MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 370

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
49459	0	0	0	0	Dsf	44.9772	69.9977	414	56842.	1111	1.1	1.8	3.8	1.7	0.5	3.7	29	2.1	1.3	1.2	-0.4	0.1	1.4	-2.0
49450	0	0	0	0	Dsf	44.9771	69.9931	388	56850.	1098	1.0	1.4	4.6	1.5	0.3	4.7	25	2.2	0.9	0.2	0.6	-0.5	-0.2	-0.5
49441	0	0	0	0	Dsf	44.9771	69.9885	397	56879.	1118	1.0	1.7	4.3	1.8	0.4	4.6	19	2.1	0.6	0.9	0.1	0.3	0.5	-0.6
49432	0	0	0	0	Dsf	44.9771	69.9839	453	56959.	1056	1.0	1.3	3.9	1.3	0.4	4.1	30	2.4	0.8	-0.3	-0.3	-0.8	-0.1	-1.4
49423	0	0	0	0	Dsf	44.9771	69.9793	370	57102.	980	0.9	1.2	4.2	1.5	0.3	5.2	30	2.7	-0.1	-0.4	0.1	-0.3	-0.4	0.3
49414	0	0	0	0	Dsf	44.9771	69.9747	416	56904.	900	0.8	0.9	3.6	1.2	0.3	4.5	21	3.1	-0.3	-1.4	-0.7	-1.2	-0.8	-0.8
49404	0	0	0	0	Dsf	44.9771	69.9695	500	56834.	1031	1.0	1.1	4.4	1.2	0.3	4.8	18	3.3	0.5	-0.7	0.2	-1.0	-0.8	-0.4
49395	0	0	0	0	Dsf	44.9770	69.9649	504	56778.	982	0.9	1.2	4.2	1.4	0.3	4.7	20	3.4	0.2	-0.5	0.0	-0.7	-0.4	-0.4
49386	0	0	0	0	Dsf	44.9770	69.9603	473	56760.	1000	0.8	1.1	4.1	1.3	0.3	5.1	18	3.3	-0.3	-0.9	-0.2	-0.8	-0.8	0.1
49377	0	0	0	0	Dsf	44.9770	69.9557	446	57111.	1049	0.9	1.4	4.1	1.5	0.4	4.6	21	3.1	0.4	0.0	-0.2	-0.3	0.0	-0.7
49368	0	0	0	0	Dsf	44.9770	69.9511	409	57232.	1029	1.0	1.1	4.8	1.2	0.3	5.3	21	2.9	0.5	-0.7	0.8	-1.0	-1.1	0.4
49359	0	0	0	0	Dsf	44.9770	69.9465	401	57000.	1066	0.9	1.6	4.3	1.8	0.4	5.1	17	2.7	0.1	0.6	0.2	0.4	0.3	0.1
49350	0	0	0	0	Dsf	44.9770	69.9419	363	57029.	1037	1.0	1.6	4.7	1.7	0.4	5.0	21	2.3	0.6	0.6	0.6	0.1	0.1	0.0
49341	0	0	0	0	Dsf	44.9769	69.9372	391	57001.	986	0.9	1.2	4.4	1.4	0.3	5.1	25	2.3	0.2	-0.6	0.3	-0.7	-0.7	0.2
49332	0	0	0	0	Dsf	44.9769	69.9326	406	56999.	1189	1.0	1.6	4.9	1.6	0.4	4.9	27	2.5	1.1	0.9	0.9	0.0	0.0	-0.1
49323	0	0	0	0	Dsf	44.9770	69.9281	409	56912.	1215	1.1	1.4	5.7	1.4	0.3	5.5	27	2.4	1.2	0.2	1.9	-0.6	-0.9	0.8
49313	0	0	0	0	Dsf	44.9772	69.9232	442	56881.	1030	0.9	1.5	4.6	1.7	0.4	5.1	20	2.4	0.4	0.4	0.5	0.1	0.0	0.2
49304	0	0	0	0	Dsf	44.9774	69.9187	475	56864.	866	0.7	0.6	4.5	0.8	0.2	6.5	15	2.5	-0.9	-2.5	0.4	-2.0	-2.2	2.4
49295	0	0	0	0	Dsf	44.9776	69.9143	455	56860.	942	0.9	0.9	4.5	1.0	0.2	5.3	26	2.2	0.1	-1.5	0.3	-1.5	-1.4	0.4
49286	0	0	0	0	Dsf	44.9778	69.9099	432	56853.	937	0.9	1.3	4.2	1.6	0.3	5.2	22	1.1	-0.2	-0.4	0.0	-0.2	-0.3	0.3
49277	0	0	0	0	Dsf	44.9779	69.9053	405	56852.	854	0.7	1.4	3.9	2.1	0.4	5.8	22	0.0	-1.1	0.1	-0.4	1.1	0.3	1.2
49268	0	0	0	0	Dsf	44.9780	69.9005	448	56848.	896	0.8	1.0	4.2	1.3	0.3	5.4	27	0.0	-0.4	-1.1	0.0	-0.8	-1.0	0.6
49259	0	0	0	0	Dsf	44.9780	69.8958	475	56852.	821	0.8	0.9	3.5	1.1	0.3	4.5	17	0.0	-0.3	-1.5	-0.8	-1.3	-0.9	-0.8
49250	0	0	0	0	Dsf	44.9780	69.8911	422	56851.	888	0.8	1.1	4.1	1.6	0.3	5.8	15	0.0	-0.8	-0.7	-0.1	-0.1	-0.6	1.3
49241	0	0	0	0	Dsf	44.9781	69.8864	442	56853.	966	0.8	1.5	3.9	1.9	0.4	5.0	13	0.0	-0.3	0.4	-0.3	0.6	0.6	-0.1
49232	0	0	0	0	Dsf	44.9781	69.8817	417	56861.	921	0.8	1.4	3.5	1.8	0.5	4.5	22	0.0	-0.3	0.2	-0.8	0.4	0.9	-0.9
49222	0	0	0	0	Water	44.9781	69.8765	388	56867.	620	0.6	0.6	3.1	1.1	0.2	5.3	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
49213	0	0	0	0	Dsf	44.9781	69.8718	447	56879.	522	0.6	0.7	2.3	1.3	0.3	4.5	12	0.0	-2.1	-2.2	-2.4	-0.9	-0.4	-0.8
49204	0	0	0	0	Dsf	44.9781	69.8671	453	56866.	982	0.9	1.7	4.3	2.0	0.5	5.0	19	0.0	0.1	1.1	0.1	0.9	0.9	0.0
49195	0	0	0	0	Ds	44.9779	69.8623	459	56861.	954	0.8	1.8	3.8	2.4	0.5	5.2	21	0.8	0.4	1.4	0.2	1.1	1.3	-0.2
49186	0	0	0	0	Ds	44.9778	69.8576	409	56860.	887	0.7	1.6	3.5	2.3	0.5	5.1	18	1.6	0.0	0.6	-0.2	0.8	1.0	-0.3
49177	0	0	0	0	Ds	44.9777	69.8529	393	56867.	820	0.7	1.0	3.9	1.5	0.3	5.8	24	1.3	-0.2	-1.2	0.2	-0.9	-1.3	0.5
49168	0	0	0	0	Ds	44.9776	69.8482	407	56872.	861	0.8	1.0	3.4	1.3	0.3	4.5	23	1.4	0.7	-1.2	-0.3	-1.4	-0.9	-1.1
49159	0	0	0	0	Dsf	44.9777	69.8434	407	56874.	799	0.7	1.2	3.3	1.9	0.4	5.2	19	1.1	-1.3	-0.6	-1.1	0.5	0.3	0.3
49150	0	0	0	0	Dsf	44.9778	69.8386	453	56875.	660	0.6	1.2	3.0	2.3	0.5	5.5	19	0.0	-1.9	-0.5	-1.5	1.5	0.9	0.8
49141	0	0	0	0	Dsf	44.9779	69.8338	418	56883.	847	0.8	1.5	3.6	2.1	0.5	5.0	23	0.0	-0.7	0.5	-0.7	1.1	1.0	0.0
49131	0	0	0	0	Dsf	44.9781	69.8284	434	56898.	828	0.7	1.2	3.7	1.9	0.4	5.8	29	0.0	-1.2	-0.4	-0.6	0.6	0.0	1.2
49122	0	0	0	0	Dsf	44.9782	69.8236	441	56895.	906	0.8	1.5	4.2	2.1	0.4	5.7	19	0.0	-0.7	0.5	0.0	1.2	0.4	1.2
49113	0	0	0	0	Dsf	44.9783	69.8188	401	56891.	967	0.8	1.2	5.0	1.6	0.3	6.8	22	0.0	-0.6	-0.7	1.0	-0.2	-1.1	2.9
49104	0	0	0	0	Dsf	44.9784	69.8140	417	56880.	981	0.8	1.6	4.0	2.1	0.5	5.2	30	0.6	-0.5	0.7	-0.3	1.1	0.9	0.3
49095	0	0	0	0	Dsf	44.9784	69.8093	351	56883.	1053	0.9	1.4	5.4	1.6	0.3	6.2	16	2.3	0.2	0.1	1.6	-0.1	-0.8	2.0
49086	0	0	0	0	Dsf	44.9783	69.8046	423	56864.	1038	0.9	1.4	5.0	1.7	0.3	6.0	19	2.4	-0.1	0.0	1.0	0.0	-0.7	1.6
49077	0	0	0	0	Dsf	44.9783	69.7998	495	56864.	1020	0.9	1.6	4.6	2.0	0.4	5.5	32	2.4	-0.1	0.9	0.5	0.8	0.3	0.8
49068	0	0	0	0	Dsf	44.9783	69.7951	437	56863.	1046	0.9	1.0	5.0	1.1	0.2	5.6	29	2.4	0.4	-1.1	1.0	-1.3	-1.4	0.9
49059	0	0	0	0	Dsf	44.9782	69.7904	377	56862.	1016	0.9	1.6	3.8	1.9	0.5	4.7	15	1.6	-0.2	0.7	-0.5	0.7	1.0	-0.5
49050	0	0	0	0	Dsf	44.9782	69.7855	424	56858.	1006	0.8	1.6	4.5	2.0	0.4	5.6	14	1.8	-0.3	0.7	0.3	0.8	0.3	0.9
49040	0	0	0	0	Dsf	44.9782	69.7798	430	56856.	984	0.8	1.8	4.2	2.3	0.5	5.3	17	1.8	-0.3	1.3	0.0	1.5	1.1	0.5
49031	0	0	0	0	Dsf	44.9781	69.7747	437	56858.	820	0.7	1.1	3.3	1.6	0.4	4.8	16	2.9	-1.0	-0.9	-1.1	-0.2	-0.1	-0.3
49022	0	0	0	0	Dsf	44.9781	69.7697	451	56848.	600	0.5	0.6	2.4	1.2	0.3	5.6	27	3.3	-2.6	-2.6	-2.3	-1.0	-1.2	1.0
49013	0	0	0	0	Dsf	44.9781	69.7646	453	56832.	810	0.7	0.8	3.8	1.2	0.3	5.6	19	3.5	-1.0	-1.7	-0.4	-1.1	-1.3	1.0

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 370

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
49004	0	0	0	0	Dsf	44.9780	69.7595	447	56821.	734	0.6	1.0	3.5	1.7	0.3	6.2	21	3.4	-1.7	-1.2	-0.9	0.2	-0.6	1.8
48995	0	0	0	0	Sph	44.9780	69.7548	381	56885.	861	0.8	1.1	3.5	1.5	0.3	5.0	20	2.8	-1.1	-1.2	-1.2	-0.4	-0.3	-0.1
48986	0	0	0	0	Ssc	44.9780	69.7501	410	57007.	871	0.7	1.4	3.7	2.0	0.4	5.4	22	2.3	-0.7	-0.2	-0.7	0.5	0.3	0.2
48977	0	0	0	0	Water	44.9780	69.7455	511	56982.	351	0.3	0.7	1.4	2.8	0.5	5.8	30	1.5	0.1	0.1	0.1	0.1	0.1	0.1
48968	0	0	0	0	Water	44.9780	69.7409	516	57068.	355	0.3	0.6	1.0	2.6	0.7	4.0	23	1.3	0.1	0.1	0.1	0.1	0.1	0.1
48959	0	0	0	0	Sph	44.9780	69.7361	425	57005.	683	0.6	1.4	3.2	2.8	0.5	6.3	22	0.1	-2.0	-0.3	-1.6	2.3	1.3	1.5
48949	0	0	0	0	Dsf	44.9780	69.7308	409	56920.	760	0.6	1.2	3.1	2.1	0.4	5.4	23	0.0	-1.7	-0.6	-1.4	1.1	0.5	0.7
48940	0	0	0	0	Ss	44.9780	69.7259	366	56950.	999	0.8	1.6	4.4	2.2	0.4	5.9	17	0.0	-0.3	0.6	0.1	0.3	0.1	0.8
48931	0	0	0	0	Ss	44.9780	69.7211	410	56945.	868	0.6	1.0	4.3	1.6	0.3	7.0	22	1.9	-0.8	-0.9	0.0	-0.2	-0.6	2.1
48922	0	0	0	0	Ss	44.9781	69.7162	516	56907.	871	0.7	1.3	4.2	2.0	0.3	6.5	21	3.0	-0.7	-0.2	0.0	0.1	-0.2	1.4
48913	0	0	0	0	Ss	44.9783	69.7112	482	56967.	1056	0.9	1.1	4.9	1.3	0.3	5.9	22	3.0	0.1	-0.8	0.6	-0.5	-0.6	0.8
48904	0	0	0	0	Ssc	44.9786	69.7063	450	56946.	878	0.8	1.1	3.4	1.5	0.4	4.7	27	2.9	-0.6	-1.1	-1.1	-0.7	-0.3	-0.7
48895	0	0	0	0	Ssc	44.9788	69.7013	422	56899.	845	0.6	1.4	4.1	2.5	0.4	7.2	28	2.6	-1.5	-0.1	-0.3	1.4	0.0	2.5
48886	0	0	0	0	Ss	44.9791	69.6964	539	56889.	874	0.8	1.3	3.9	1.7	0.4	5.1	28	1.2	-0.2	-0.2	-0.3	-0.1	-0.1	-0.2
48877	0	0	0	0	Ss	44.9793	69.6914	595	56888.	851	0.8	1.2	3.9	1.7	0.3	5.3	24	1.6	-0.3	-0.4	-0.3	-0.2	-0.2	0.0
48868	0	0	0	0	Ss	44.9796	69.6864	497	56913.	929	0.8	1.4	3.2	1.8	0.5	4.0	22	1.6	0.0	0.1	-0.9	0.0	0.4	-1.6
48858	0	0	0	0	Ssc	44.9799	69.6809	413	56894.	1006	0.9	1.2	4.7	1.4	0.3	5.4	21	3.0	0.1	-0.7	0.4	-0.8	-0.9	0.3
48849	0	0	0	0	Ssc	44.9799	69.6759	388	56890.	868	0.7	1.0	4.3	1.6	0.3	6.6	21	2.7	-1.0	-1.2	0.0	-0.5	-1.1	1.8
48840	0	0	0	0	Ss	44.9800	69.6710	461	56956.	954	0.8	1.7	4.3	2.3	0.4	6.0	27	2.9	-0.4	0.7	0.1	0.5	0.2	0.9
48831	0	0	0	0	Ss	44.9801	69.6660	466	56908.	884	0.8	1.1	3.8	1.3	0.3	4.7	22	3.0	0.0	-0.8	-0.4	-0.4	-0.3	-0.7
48822	0	0	0	0	Ss	44.9802	69.6610	412	56897.	915	0.8	0.9	4.2	1.3	0.3	5.6	19	3.2	-0.3	-1.1	-0.1	-0.5	-0.6	0.4
48813	0	0	0	0	Ss	44.9804	69.6561	384	56922.	930	0.8	1.2	3.9	1.5	0.3	5.1	29	3.3	-0.2	-0.5	-0.3	-0.3	-0.2	-0.3
48804	0	0	0	0	Ss	44.9805	69.6514	404	56913.	818	0.7	1.0	3.3	1.5	0.3	5.0	28	3.2	-0.6	-0.9	-0.8	-0.3	-0.3	-0.4
48795	0	0	0	0	Ss	44.9806	69.6465	361	56897.	836	0.8	0.7	3.9	1.0	0.2	5.2	22	3.1	-0.2	-1.6	-0.2	-0.8	-0.8	0.0
48786	0	0	0	0	Ss	44.9807	69.6418	413	56886.	860	0.7	0.9	3.8	1.3	0.3	5.6	27	3.1	-0.5	-1.1	-0.3	-0.4	-0.5	0.3
48777	0	0	0	0	Ss	44.9809	69.6370	389	56880.	851	0.7	1.4	3.5	2.1	0.4	5.5	28	2.8	-0.7	-0.1	-0.6	0.2	0.1	0.2
48767	0	0	0	0	Ss	44.9810	69.6316	418	56875.	1050	0.8	1.7	4.4	2.1	0.4	5.7	23	2.5	-0.1	0.6	0.2	0.2	0.1	0.5
48758	0	0	0	0	Ss	44.9812	69.6268	418	56874.	1175	1.0	2.0	5.6	2.0	0.4	5.7	26	2.1	0.8	1.4	1.2	0.2	0.1	0.5
48749	0	0	0	0	Ss	44.9810	69.6221	397	56875.	1095	0.9	1.1	5.3	1.4	0.3	6.6	27	1.9	0.0	-0.6	0.9	-0.4	-0.6	1.7
48740	0	0	0	0	Ss	44.9806	69.6174	405	56880.	1005	0.9	1.2	4.5	1.4	0.3	5.4	17	2.0	0.1	-0.6	0.2	-0.4	-0.4	0.1
48731	0	0	0	0	Ss	44.9802	69.6127	452	56896.	703	0.6	0.7	3.0	1.2	0.3	5.1	17	2.1	-0.9	-1.6	-1.1	-0.5	-0.5	-0.2
48722	0	0	0	0	Ss	44.9798	69.6080	468	56928.	820	0.7	1.5	3.5	2.2	0.5	5.3	17	1.4	-0.6	0.2	-0.6	0.3	0.3	0.0
48713	0	0	0	0	Ss	44.9793	69.6033	472	56898.	901	0.7	1.3	4.3	1.9	0.3	6.2	29	0.0	-0.5	-0.2	0.0	0.1	-0.2	1.1
48704	0	0	0	0	Ss	44.9789	69.5986	433	56901.	945	0.8	1.7	4.4	2.3	0.4	6.0	22	0.0	-0.2	0.7	0.2	0.4	0.1	0.8
48695	0	0	0	0	Ss	44.9785	69.5938	384	56907.	1036	0.9	1.6	4.7	1.9	0.4	5.8	28	1.0	0.0	0.4	0.4	0.1	-0.1	0.7
48686	0	0	0	0	Ss	44.9786	69.5892	407	56904.	963	0.8	1.4	4.3	1.9	0.3	6.0	21	2.5	-0.3	-0.1	0.1	0.0	-0.2	0.9
48676	0	0	0	0	Ss	44.9787	69.5841	413	56909.	995	0.9	0.9	4.3	1.1	0.3	5.1	22	2.6	0.2	-1.1	0.1	-0.7	-0.6	-0.2
48667	0	0	0	0	Ss	44.9788	69.5795	456	56943.	842	0.6	1.5	3.1	2.5	0.5	5.2	20	2.9	-0.9	0.2	-1.0	0.6	0.6	-0.1
48658	0	0	0	0	Ss	44.9788	69.5749	474	56905.	862	0.7	1.5	4.2	2.4	0.4	6.7	33	2.9	-0.8	0.3	0.0	0.5	0.1	1.8
48649	0	0	0	0	Ss	44.9789	69.5703	442	56896.	1123	0.9	1.9	5.1	2.1	0.4	5.6	13	2.6	0.4	1.1	0.7	0.2	0.1	0.4
48640	0	0	0	0	Ss	44.9790	69.5657	422	56891.	1148	0.9	1.9	5.3	2.3	0.4	6.4	15	2.4	0.1	1.2	0.9	0.4	0.1	1.4
48631	0	0	0	0	Ss	44.9791	69.5611	437	56879.	997	0.9	1.0	4.6	1.2	0.3	5.6	7	2.4	0.1	-0.9	0.3	-0.5	-0.6	0.4
48622	0	0	0	0	Ss	44.9792	69.5565	474	56879.	905	0.8	1.2	3.8	1.6	0.3	5.0	18	2.8	-0.2	-0.5	-0.4	-0.2	-0.2	-0.3
48613	0	0	0	0	Ss	44.9792	69.5519	473	56898.	1046	1.0	1.2	4.8	1.3	0.3	5.2	23	3.1	0.5	-0.4	0.5	-0.4	-0.5	-0.1
48604	0	0	0	0	Ss	44.9793	69.5472	476	56943.	1074	1.0	1.3	4.6	1.4	0.3	4.8	29	3.1	0.7	-0.2	0.3	-0.4	-0.3	-0.5
48595	0	0	0	0	Ss	44.9791	69.5422	438	56934.	941	0.8	1.2	4.0	1.6	0.3	5.4	23	3.0	-0.3	-0.4	-0.2	-0.2	-0.2	0.2
48585	0	0	0	0	Ssl	44.9790	69.5366	380	56914.	829	0.6	1.4	3.5	2.6	0.5	6.3	30	3.1	-1.6	-0.2	-1.2	2.5	1.4	1.3
48576	0	0	0	0	Ssl	44.9788	69.5316	465	56901.	915	0.8	1.2	3.7	1.7	0.4	5.2	17	3.1	-0.9	-0.7	-1.1	0.2	0.3	-0.2
48567	0	0	0	0	Ssl	44.9787	69.5266	520	56884.	931	0.8	1.3	4.3	1.8	0.3	6.0	20	3.2	-0.9	-0.5	-0.6	0.5	-0.1	0.9
48558	0	0	0	0	Ss	44.9786	69.5216	457	56876.	972	0.8	1.1	4.4	1.5	0.3	6.3	19	3.5	-0.4	-0.7	0.2	-0.2	-0.5	1.2

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 370

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
48549	0	0	0	0	Ssl	44.9785	69.5166	407	56878.	972	0.8	1.2	4.9	1.6	0.3	6.8	27	3.6	-0.9	-0.8	-0.1	0.0	-0.9	1.9
48540	0	0	0	0	Ssl	44.9785	69.5115	413	56869.	893	0.8	0.6	4.4	0.8	0.2	5.6	24	3.9	-0.6	-2.2	-0.5	-2.3	-2.4	0.4
48531	0	0	0	0	Ss	44.9784	69.5064	431	56864.	971	0.8	0.9	4.7	1.1	0.2	6.1	25	4.1	-0.1	-1.3	0.4	-0.7	-0.8	1.0
48522	0	0	0	0	Ss	44.9784	69.5013	420	56881.	569	0.4	0.4	2.9	1.0	0.2	7.8	22	4.2	-1.8	-2.3	-1.1	-0.7	-1.0	3.1
48513	0	0	0	0	Ssl	44.9783	69.4962	455	56864.	815	0.6	0.9	3.3	1.5	0.3	5.4	24	3.8	-1.4	-1.5	-1.5	-0.4	-0.5	0.0
48504	0	0	0	0	Ssl	44.9783	69.4911	502	56859.	1067	1.0	1.2	4.4	1.2	0.3	4.6	23	3.3	0.1	-0.8	-0.4	-1.1	-0.6	-1.0
48494	0	0	0	0	Ssl	44.9782	69.4854	490	56849.	1121	0.9	1.4	5.0	1.6	0.3	5.6	22	3.0	-0.2	-0.2	0.0	-0.1	-0.2	0.3
48485	0	0	0	0	Ss	44.9782	69.4803	410	56831.	1039	0.9	1.7	4.9	2.0	0.4	6.0	19	2.5	0.1	0.6	0.6	0.2	0.0	0.9
48476	0	0	0	0	Ss	44.9781	69.4757	389	56835.	1011	0.8	1.5	4.0	1.9	0.4	5.3	19	2.2	-0.2	0.3	-0.2	0.1	0.1	0.0
48467	0	0	0	0	Ss	44.9781	69.4712	516	56838.	1058	0.9	1.2	5.0	1.5	0.3	6.0	29	1.9	0.1	-0.3	0.7	-0.3	-0.5	0.9
48458	0	0	0	0	Ss	44.9780	69.4667	494	56845.	1106	1.0	1.1	5.1	1.2	0.3	5.3	19	2.5	0.7	-0.6	0.8	-0.6	-0.6	0.1
48449	0	0	0	0	Ss	44.9779	69.4622	447	56837.	1132	0.9	1.4	5.3	1.6	0.3	6.3	19	3.0	0.2	-0.1	0.9	-0.2	-0.4	1.2
48440	0	0	0	0	Ss	44.9779	69.4577	366	56866.	1021	0.9	1.5	4.0	1.8	0.4	4.9	24	2.9	0.1	0.2	-0.2	0.0	0.1	-0.5
48431	0	0	0	0	Sph	44.9778	69.4532	413	56878.	963	0.9	0.9	4.2	1.1	0.3	5.0	31	2.9	-0.3	-1.6	-0.5	-1.3	-1.4	-0.2
48422	0	0	0	0	Sph	44.9778	69.4487	396	56888.	982	0.9	1.3	4.4	1.6	0.3	5.4	20	2.6	-0.6	-0.6	-0.3	-0.2	-0.4	0.4
48413	0	0	0	0	Ss	44.9777	69.4442	463	56925.	845	0.6	1.3	4.5	2.2	0.3	7.7	28	2.9	-0.9	-0.3	0.2	0.3	-0.3	3.0
48403	0	0	0	0	Ss	44.9776	69.4392	396	57045.	1035	0.9	1.8	4.5	2.2	0.4	5.5	24	2.7	0.0	0.9	0.2	0.3	0.2	0.3
48394	0	0	0	0	Ss	44.9777	69.4342	398	56956.	977	0.9	1.5	4.2	1.8	0.4	4.9	19	2.5	0.2	0.3	0.0	0.0	0.1	-0.4
48385	0	0	0	0	Ss	44.9778	69.4290	394	56966.	896	0.7	1.3	3.7	1.9	0.4	5.6	32	2.6	-0.6	-0.2	-0.4	0.1	0.0	0.4
48376	0	0	0	0	Ss	44.9779	69.4239	476	56911.	995	0.9	1.0	4.2	1.2	0.3	4.9	24	2.9	0.2	-0.9	0.0	-0.6	-0.5	-0.4
48367	0	0	0	0	Ss	44.9780	69.4187	526	56893.	876	0.7	1.4	3.4	2.2	0.4	5.5	17	3.5	-0.8	0.0	-0.7	0.3	0.2	0.2
48358	0	0	0	0	Ss	44.9781	69.4135	462	56903.	954	0.8	1.0	4.7	1.3	0.3	6.2	26	3.5	-0.2	-1.0	0.4	-0.5	-0.6	1.1
48349	0	0	0	0	DSv	44.9782	69.4083	483	56914.	967	0.8	1.1	5.1	1.4	0.3	6.6	22	3.5	-0.6	-1.0	0.1	-0.6	-1.1	1.7
48340	0	0	0	0	DSv	44.9783	69.4031	501	56914.	979	0.8	1.1	4.3	1.5	0.3	5.7	21	3.4	-0.6	-0.8	-0.5	-0.4	-0.6	0.5
48331	0	0	0	0	DSv	44.9784	69.3979	468	56932.	941	0.9	1.2	3.7	1.4	0.3	4.6	21	3.5	-0.4	-0.8	-1.0	-0.6	-0.2	-1.0
48322	0	0	0	0	DSv	44.9786	69.3927	444	57093.	1056	0.9	1.3	4.5	1.5	0.3	5.2	23	3.4	-0.2	-0.6	-0.3	-0.5	-0.4	-0.2
48312	0	0	0	0	DSv	44.9786	69.3872	371	57514.	1013	0.8	1.2	5.1	1.5	0.3	6.4	24	3.4	-0.5	-0.7	0.1	-0.4	-0.8	1.4
48303	0	0	0	0	Swe	44.9786	69.3824	386	57449.	1091	0.9	1.2	5.1	1.4	0.3	5.8	19	3.8	-0.4	-0.7	0.0	-0.5	-0.8	1.1
48294	0	0	0	0	Swe	44.9786	69.3776	414	57411.	1178	1.0	1.5	5.3	1.6	0.3	5.8	27	3.7	-0.3	-0.2	0.2	0.1	-0.4	1.2
48285	0	0	0	0	Sww	44.9786	69.3727	437	57239.	1041	0.9	0.9	4.9	1.1	0.2	5.7	25	3.5	-0.3	-1.4	0.0	-1.0	-1.1	0.8
48276	0	0	0	0	Sww	44.9786	69.3679	475	57065.	1028	0.9	1.3	3.9	1.6	0.4	4.8	18	2.7	-0.5	-0.6	-0.8	-0.1	0.1	-0.5
48267	0	0	0	0	Sww	44.9786	69.3631	439	57014.	1152	1.0	1.8	5.2	1.8	0.4	5.2	26	2.5	0.2	0.6	0.3	0.3	0.2	0.1
48258	0	0	0	0	Swe	44.9786	69.3583	408	57077.	1153	1.0	1.6	5.4	1.7	0.3	5.5	33	2.0	-0.1	0.1	0.3	0.2	-0.1	0.6
48249	0	0	0	0	Swe	44.9785	69.3536	445	56988.	1105	1.0	1.7	4.8	1.8	0.4	4.9	23	1.6	-0.1	0.4	-0.2	0.5	0.5	-0.2
48240	0	0	0	0	Swl	44.9785	69.3493	439	56959.	1048	0.9	1.4	5.3	1.7	0.3	6.6	14	1.4	-0.7	-0.4	0.2	0.2	-0.5	2.2
48231	0	0	0	0	Swl	44.9784	69.3450	445	56944.	768	0.7	1.2	3.2	1.8	0.4	4.8	17	0.8	-1.2	-0.8	-1.6	0.3	0.4	-0.4
48221	0	0	0	0	Swl	44.9783	69.3402	434	56944.	702	0.6	0.8	4.0	1.4	0.2	7.3	18	0.0	-1.7	-1.6	-0.9	-0.3	-1.1	3.3
48212	0	0	0	0	Sww	44.9782	69.3359	484	56962.	307	0.2	1.0	0.8	5.8	1.4	4.3	26	0.0	-2.9	-1.2	-3.3	7.5	8.5	-1.1
48203	0	0	0	0	Sww	44.9782	69.3308	477	56950.	800	0.7	1.3	3.6	1.9	0.4	5.3	28	1.1	-0.9	-0.4	-1.0	0.5	0.3	0.1
48194	0	0	0	0	Sww	44.9783	69.3253	400	56924.	1312	1.3	1.1	6.7	0.9	0.2	5.4	27	2.6	1.1	-0.9	1.4	-1.3	-1.2	0.3
48185	0	0	0	0	Sww	44.9785	69.3199	413	56915.	1185	1.2	1.3	5.5	1.2	0.3	4.9	31	2.9	0.6	-0.5	0.5	-0.8	-0.6	-0.3
48176	0	0	0	0	Sww	44.9786	69.3144	397	56906.	1201	1.2	1.5	5.3	1.3	0.3	4.7	10	2.4	0.8	-0.2	0.4	-0.6	-0.4	-0.6
48167	0	0	0	0	Sww	44.9786	69.3094	369	56905.	1041	0.9	1.2	4.7	1.4	0.3	5.3	19	2.3	-0.2	-0.7	-0.1	-0.5	-0.5	0.1
48158	0	0	0	0	Swe	44.9785	69.3045	422	56906.	992	0.9	1.3	4.7	1.5	0.3	5.5	23	2.2	-0.5	-0.6	-0.3	-0.2	-0.4	0.7
48149	0	0	0	0	Swe	44.9785	69.2997	469	56906.	1077	1.0	1.7	5.1	1.8	0.4	5.4	23	2.1	-0.2	0.2	0.0	0.4	0.1	0.5
48140	0	0	0	0	Swe	44.9784	69.2949	492	56904.	1176	1.1	1.9	5.2	1.8	0.4	4.9	26	1.5	0.1	0.6	0.1	0.4	0.4	-0.2
48130	0	0	0	0	Swe	44.9784	69.2895	469	56899.	1024	0.8	1.8	4.5	2.3	0.5	5.7	23	0.7	-0.7	0.6	-0.5	1.5	0.9	0.9
48121	0	0	0	0	Swe	44.9783	69.2846	488	56896.	1004	0.9	1.6	4.9	1.9	0.4	5.8	24	0.0	-0.5	0.1	-0.1	0.7	0.1	1.1
48112	0	0	0	0	Swe	44.9782	69.2798	514	56895.	1357	1.3	1.8	6.7	1.4	0.3	5.3	25	0.0	0.9	0.5	1.3	-0.3	-0.4	0.3
48103	0	0	0	0	Swe	44.9782	69.2751	446	56900.	1194	1.1	2.0	4.5	1.9	0.5	4.2	17	0.0	0.2	0.9	-0.5	0.6	1.3	-1.2

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MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 370

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
48094	0	0	0	0	Swe	44.9782	69.2706	398	56906.	861	0.8	1.3	4.3	1.8	0.3	6.1	26	0.0	-1.0	-0.5	-0.6	0.5	-0.1	1.5
48085	0	0	0	0	Swe	44.9782	69.2662	415	56911.	717	0.6	1.4	2.8	2.5	0.5	5.1	25	0.0	-1.6	-0.3	-1.8	2.0	1.8	0.1
48076	0	0	0	0	Swe	44.9783	69.2617	417	56909.	1098	1.0	1.4	4.3	1.5	0.4	4.6	32	0.0	-0.2	-0.3	-0.6	-0.2	0.1	-0.7
48067	0	0	0	0	Swe	44.9783	69.2572	459	56907.	1067	0.9	1.6	5.4	1.8	0.3	6.2	23	0.7	-0.4	0.1	0.3	0.5	-0.1	1.6
48058	0	0	0	0	Swe	44.9783	69.2528	487	56903.	1121	1.0	1.4	5.2	1.5	0.3	5.6	26	2.6	-0.3	-0.3	0.1	-0.1	-0.4	0.8
48048	0	0	0	0	Swe	44.9783	69.2472	478	56905.	893	0.7	1.1	4.4	1.5	0.3	6.4	17	3.4	-1.0	-1.0	-0.5	-0.1	-0.7	1.9
48039	0	0	0	0	Swe	44.9783	69.2422	485	56904.	928	0.8	1.0	4.7	1.3	0.3	6.0	24	3.5	-0.7	-1.1	-0.3	-0.6	-1.0	1.3
48030	0	0	0	0	Swe	44.9783	69.2372	492	56901.	1079	1.0	0.8	4.8	0.8	0.2	4.8	23	3.5	0.0	-1.6	-0.2	-1.7	-1.5	-0.4
48021	0	0	0	0	Swe	44.9783	69.2322	479	56893.	1334	1.3	1.2	5.4	0.9	0.3	4.3	21	3.4	0.9	-0.8	0.3	-1.3	-0.9	-1.1
48012	0	0	0	0	Swe	44.9783	69.2272	460	56893.	1213	1.1	1.9	4.7	1.9	0.5	4.6	19	3.0	0.1	0.7	-0.3	0.6	0.9	-0.7
48003	0	0	0	0	Swe	44.9784	69.2222	427	56897.	1036	1.0	1.2	4.7	1.2	0.3	5.1	19	2.8	-0.3	-0.8	-0.3	-0.7	-0.7	0.1
47994	0	0	0	0	Swe	44.9784	69.2172	408	56905.	1184	1.1	1.6	5.4	1.5	0.3	5.2	17	2.5	0.1	0.0	0.3	-0.1	-0.2	0.2
47985	0	0	0	0	Swe	44.9784	69.2122	414	56908.	1248	1.2	1.2	6.2	1.1	0.2	5.5	20	2.5	0.4	-0.6	0.9	-1.0	-1.1	0.6
47976	0	0	0	0	Swe	44.9784	69.2072	421	56910.	1338	1.3	1.9	6.0	1.6	0.4	4.8	32	2.2	0.8	0.7	0.7	0.0	0.1	-0.3
47967	0	0	0	0	Swe	44.9784	69.2022	434	56907.	1211	1.2	1.6	5.5	1.5	0.3	4.8	17	2.2	0.4	0.2	0.3	-0.3	-0.1	-0.3
47957	0	0	0	0	Swe	44.9783	69.1967	461	56907.	1220	1.2	1.5	5.0	1.3	0.3	4.3	22	2.0	0.6	-0.1	0.0	-0.6	-0.1	-1.1
47948	0	0	0	0	Swe	44.9783	69.1918	453	56907.	1296	1.3	1.1	5.8	0.8	0.2	4.5	30	2.0	1.0	-1.0	0.6	-1.6	-1.3	-0.8
47939	0	0	0	0	Swe	44.9782	69.1869	440	56907.	1301	1.2	1.7	6.0	1.5	0.3	5.2	19	1.3	0.6	0.3	0.8	-0.2	-0.2	0.2
47930	0	0	0	0	Swe	44.9781	69.1819	469	56907.	1292	1.2	2.2	5.4	2.0	0.5	4.8	25	0.4	0.4	1.2	0.3	0.8	0.9	-0.3
47921	0	0	0	0	Swe	44.9780	69.1770	412	56908.	1283	1.2	1.8	6.2	1.6	0.3	5.3	23	0.0	0.6	0.5	0.9	0.0	-0.1	0.3
47912	0	0	0	0	Swe	44.9779	69.1721	411	56914.	1342	1.3	2.3	5.6	1.8	0.4	4.3	19	0.0	0.9	1.4	0.4	0.4	0.8	-1.0
47903	0	0	0	0	Swe	44.9778	69.1672	486	56916.	1199	1.1	1.6	5.5	1.5	0.3	5.2	20	0.0	0.2	0.1	0.3	-0.1	-0.1	0.2
47894	0	0	0	0	Swe	44.9778	69.1623	466	56917.	1125	1.0	1.5	5.0	1.5	0.3	5.1	19	0.0	-0.1	-0.1	0.0	-0.1	-0.1	0.1
47885	0	0	0	0	Swe	44.9777	69.1574	403	56923.	1202	1.2	1.5	5.1	1.3	0.3	4.4	24	0.0	0.5	-0.1	0.0	-0.6	-0.2	-1.0
47876	0	0	0	0	Swe	44.9776	69.1525	375	56926.	1134	1.0	1.3	5.1	1.3	0.3	5.2	10	0.0	-0.1	-0.6	0.0	-0.6	-0.6	0.2
47866	0	0	0	0	Swe	44.9775	69.1470	389	56933.	1070	1.0	1.0	4.9	1.0	0.2	5.2	13	1.4	-0.2	-1.1	-0.1	-1.1	-1.1	0.2
47857	0	0	0	0	Swe	44.9775	69.1420	386	56931.	1046	0.9	1.4	5.0	1.5	0.3	5.6	25	3.0	-0.4	-0.4	0.0	-0.1	-0.4	0.8
47848	0	0	0	0	Swe	44.9777	69.1366	438	56934.	1059	0.9	1.4	4.6	1.6	0.3	5.1	21	2.8	-0.4	-0.3	-0.4	0.0	0.0	0.1
47839	0	0	0	0	Swe	44.9779	69.1312	420	56932.	1170	1.1	1.4	5.2	1.4	0.3	5.1	24	2.7	0.0	-0.3	0.1	-0.4	-0.4	0.1
47830	0	0	0	0	Swe	44.9780	69.1259	453	56932.	1266	1.1	1.6	5.4	1.5	0.3	5.0	18	2.7	0.3	0.1	0.3	-0.2	-0.1	-0.1
47821	0	0	0	0	Swe	44.9782	69.1205	445	56932.	1147	1.1	1.2	5.3	1.2	0.3	5.2	24	2.9	0.0	-0.6	0.2	-0.8	-0.8	0.3
47812	0	0	0	0	Swe	44.9784	69.1151	475	56933.	1118	1.0	1.2	5.1	1.2	0.3	5.1	17	2.9	0.0	-0.7	0.0	-0.8	-0.7	0.0
47803	0	0	0	0	Swl	44.9785	69.1097	497	56933.	1246	1.2	1.2	5.7	1.0	0.3	4.8	16	3.1	0.7	-0.8	0.6	-1.0	-1.0	-0.3
47794	0	0	0	0	Swl	44.9786	69.1049	460	56924.	1506	1.6	1.7	6.8	1.1	0.3	4.4	27	2.9	1.9	0.2	1.5	-0.9	-0.6	-0.9
47785	0	0	0	0	Swl	44.9786	69.1001	454	56926.	1569	1.7	1.8	7.1	1.1	0.3	4.2	30	2.6	2.6	0.5	1.8	-0.9	-0.6	-1.2
47775	0	0	0	0	Swl	44.9787	69.0948	444	56926.	1548	1.7	1.8	7.0	1.1	0.3	4.3	18	2.0	2.3	0.5	1.8	-0.9	-0.6	-1.0
47766	0	0	0	0	Swl	44.9787	69.0900	451	56928.	1473	1.4	2.2	6.7	1.6	0.4	4.8	17	1.8	1.4	1.3	1.5	-0.1	0.0	-0.3
47757	0	0	0	0	Swl	44.9787	69.0851	404	56922.	1028	0.9	1.5	5.2	1.8	0.3	6.4	26	1.6	-0.7	-0.1	0.1	0.4	-0.3	2.0
47748	0	0	0	0	Swl	44.9788	69.0803	429	56917.	998	0.9	1.1	4.9	1.3	0.3	5.8	16	1.5	-0.6	-1.0	-0.1	-0.6	-0.9	1.1
47739	0	0	0	0	Swe	44.9786	69.0751	479	56912.	1056	1.0	1.7	4.6	1.8	0.4	4.9	21	0.9	-0.3	0.3	-0.4	0.5	0.5	-0.2
47730	0	0	0	0	Swe	44.9784	69.0697	466	56908.	992	0.8	1.8	4.3	2.3	0.5	5.5	18	0.3	-0.7	0.4	-0.6	1.4	0.9	0.6
47721	0	0	0	0	Swe	44.9781	69.0643	461	56909.	931	0.8	1.4	4.6	2.0	0.4	6.3	36	0.0	-1.0	-0.2	-0.4	0.9	0.1	1.9
47712	0	0	0	0	Swe	44.9779	69.0589	422	56907.	1033	1.0	1.0	4.3	1.0	0.3	4.3	21	0.0	0.0	-1.1	-0.6	-1.1	-0.7	-1.1
47703	0	0	0	0	Swe	44.9777	69.0535	439	56901.	1008	1.0	1.4	4.6	1.5	0.3	4.9	23	0.0	-0.2	-0.3	-0.3	-0.1	0.0	-0.2
47694	0	0	0	0	Swe	44.9774	69.0485	418	56894.	723	0.7	1.3	2.8	2.0	0.5	4.4	20	0.0	-1.3	-0.6	-1.8	0.8	1.3	-0.9
47684	0	0	0	0	Swp	44.9770	69.0429	422	56979.	750	0.6	1.0	3.1	1.8	0.4	5.3	27	0.0	-1.4	-1.2	-1.7	0.1	0.2	-0.1
47675	0	0	0	0	Swp	44.9767	69.0379	429	56937.	956	0.9	1.4	4.3	1.8	0.4	5.2	19	0.0	-0.4	-0.1	-0.6	0.1	0.2	-0.4
47666	0	0	0	0	Swp	44.9764	69.0329	437	56915.	969	0.8	1.8	4.7	2.5	0.4	6.5	18	0.0	-0.7	0.9	-0.2	1.1	0.5	1.7
47657	0	0	0	0	Swp	44.9762	69.0279	397	56913.	825	0.7	1.0	4.4	1.5	0.3	6.8	22	1.6	-1.1	-1.3	-0.4	-0.3	-0.6	2.2
47648	0	0	0	0	Swe	44.9759	69.0229	413	56906.	929	0.8	1.3	3.5	1.7	0.4	4.6	15	2.3	-0.8	-0.5	-1.2	0.2	0.5	-0.7

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 370

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
47639	0	0	0	0	Swe	44.9757	69.0178	412	56907.	1099	1.0	1.0	5.4	1.0	0.2	5.4	27	3.2	0.0	-1.1	0.3	-1.2	-1.3	0.5
47630	0	0	0	0	Swe	44.9756	69.0128	404	56902.	1148	1.1	1.1	5.5	1.0	0.2	5.3	24	3.1	0.1	-1.0	0.3	-1.2	-1.2	0.3
47621	0	0	0	0	Swe	44.9755	69.0077	410	56900.	1185	1.0	1.3	5.4	1.3	0.3	5.4	19	3.0	0.0	-0.6	0.3	-0.7	-0.8	0.5
47612	0	0	0	0	Swe	44.9753	69.0027	441	56896.	1163	1.1	1.6	4.9	1.6	0.4	4.8	25	2.9	0.0	0.1	-0.1	0.0	0.1	-0.3
47603	0	0	0	0	DSv	44.9752	68.9976	429	56894.	1043	0.9	1.3	4.6	1.6	0.3	5.7	19	2.7	-0.4	-0.5	-0.3	-0.2	-0.4	0.4
47593	0	0	0	0	DSv	44.9751	68.9920	454	56892.	1036	1.0	1.1	5.3	1.2	0.2	5.7	11	2.8	0.0	-1.0	0.2	-1.0	-1.1	0.4
47584	0	0	0	0	DSv	44.9750	68.9869	515	56884.	1324	1.2	1.8	5.3	1.5	0.4	4.5	18	2.8	0.9	0.4	0.3	-0.4	0.1	-1.1
47575	0	0	0	0	DSv	44.9749	68.9819	465	56886.	1329	1.2	1.9	6.4	1.6	0.3	5.5	16	2.7	0.7	0.5	1.1	-0.2	-0.4	0.3
47566	0	0	0	0	DSv	44.9748	68.9768	422	56889.	928	0.8	1.4	4.1	1.7	0.4	5.2	30	2.5	-0.5	-0.5	-0.7	-0.1	0.0	-0.2
47557	0	0	0	0	DSv	44.9747	68.9718	384	56885.	997	0.9	1.5	3.7	1.6	0.4	4.1	20	2.4	-0.1	-0.3	-1.0	-0.2	0.6	-1.7
47548	0	0	0	0	DSv	44.9745	68.9667	417	56885.	1084	0.9	2.0	5.0	2.3	0.4	5.8	18	2.4	-0.2	0.7	0.1	0.9	0.6	0.6
47539	0	0	0	0	DSv	44.9744	68.9615	464	56874.	973	0.7	1.8	4.3	2.5	0.5	6.1	23	2.4	-0.8	0.2	-0.5	1.2	0.7	1.0
47530	0	0	0	0	DSv	44.9743	68.9563	504	56874.	921	0.8	1.6	3.6	2.2	0.5	5.2	28	2.6	-0.8	-0.1	-1.0	0.8	0.8	-0.2
47521	0	0	0	0	DSv	44.9741	68.9511	477	56876.	814	0.6	0.8	3.9	1.4	0.3	6.6	19	3.1	-1.2	-1.4	-0.8	-0.6	-1.1	1.6
47512	0	0	0	0	DSv	44.9740	68.9459	421	56877.	893	0.7	1.1	3.7	1.6	0.3	5.3	23	3.3	-0.9	-1.0	-1.0	-0.3	-0.4	0.0
47502	0	0	0	0	DSv	44.9738	68.9401	456	56876.	622	0.5	0.6	2.8	1.2	0.3	5.9	24	3.4	-1.6	-1.8	-1.6	-0.9	-1.1	0.8
47493	0	0	0	0	DSv	44.9742	68.9353	411	56875.	958	0.9	1.3	3.7	1.5	0.4	4.1	22	3.1	-0.1	-0.6	-1.0	-0.5	0.2	-1.6
47484	0	0	0	0	DSv	44.9746	68.9305	408	56874.	983	0.9	1.3	3.5	1.5	0.4	4.2	22	2.8	-0.3	-0.6	-1.1	-0.4	0.2	-1.5
47475	0	0	0	0	DSv	44.9749	68.9257	435	56873.	915	0.7	1.4	3.6	2.0	0.4	5.2	20	2.6	-0.8	-0.4	-1.0	0.4	0.4	-0.2
47466	0	0	0	0	DSv	44.9753	68.9208	392	56879.	1076	1.0	1.1	5.3	1.1	0.2	5.4	17	2.7	0.2	-1.0	0.3	-1.1	-1.1	0.1
47457	0	0	0	0	DSv	44.9756	68.9160	404	56879.	1339	1.3	1.6	5.6	1.3	0.3	4.5	19	2.8	1.1	0.0	0.5	-0.8	-0.4	-1.1
47448	0	0	0	0	DSv	44.9760	68.9112	449	56878.	1238	1.0	1.7	5.6	1.8	0.3	5.9	14	2.6	0.0	0.2	0.5	0.1	-0.2	0.7
47439	0	0	0	0	DSv	44.9764	68.9064	463	56874.	1112	0.9	1.8	4.8	2.1	0.4	5.6	21	2.4	-0.3	0.4	-0.1	0.6	0.4	0.4
47430	0	0	0	0	DSv	44.9767	68.9016	416	56873.	1143	1.0	1.7	4.7	1.8	0.4	4.9	12	2.4	0.1	0.1	-0.2	0.0	0.2	-0.5
47421	0	0	0	0	DSv	44.9771	68.8968	426	56877.	940	0.9	1.6	3.4	1.9	0.5	4.3	16	2.6	-0.4	-0.1	-1.2	0.3	1.0	-1.4
47411	0	0	0	0	DSv	44.9775	68.8915	452	56878.	565	0.5	0.8	2.3	1.8	0.4	5.3	22	3.1	-1.8	-1.5	-2.0	0.1	0.1	0.0
47402	0	0	0	0	DSv	44.9780	68.8867	402	56876.	980	0.8	1.3	4.5	1.7	0.3	5.9	24	3.5	-0.6	-0.6	-0.3	-0.2	-0.4	0.7
47393	0	0	0	0	DSv	44.9784	68.8820	391	56878.	840	0.7	1.0	3.6	1.6	0.3	5.5	20	3.9	-1.0	-1.1	-1.0	-0.3	-0.4	0.2
47384	0	0	0	0	DSv	44.9789	68.8773	420	56879.	639	0.5	0.7	2.9	1.4	0.3	6.0	18	4.1	-1.5	-1.7	-1.6	-0.6	-0.9	0.8
47375	0	0	0	0	DSv	44.9793	68.8726	439	56880.	1030	0.9	1.4	4.5	1.6	0.3	5.3	27	4.2	-0.3	-0.4	-0.3	-0.2	-0.2	-0.1
47366	0	0	0	0	DSv	44.9798	68.8678	417	56879.	1022	0.8	1.7	4.1	2.3	0.5	5.5	21	3.8	-0.6	0.1	-0.6	0.9	0.8	0.1
47357	0	0	0	0	Sk	44.9802	68.8631	423	56874.	944	0.8	1.5	4.6	2.1	0.4	6.5	19	3.2	-0.9	-0.1	-0.4	0.6	0.1	1.5
47348	0	0	0	0	Sk	44.9805	68.8580	426	56874.	838	0.6	1.5	4.0	2.6	0.4	7.2	18	3.2	-1.5	-0.1	-0.8	1.3	0.4	2.4
47339	0	0	0	0	Sk	44.9805	68.8526	437	56873.	252	0.2	0.7	1.0	5.3	0.8	7.4	16	3.5	-3.1	-1.8	-3.1	5.1	2.8	2.8
47330	0	1	1	1	Water	44.9805	68.8471	424	56861.	62	0.1	0.0	-0.1	0.1	0.1	0.1	22	4.3	0.1	0.1	0.1	0.1	0.1	0.1
47320	0	1	1	1	Water	44.9804	68.8410	416	56861.	47	0.1	0.0	-0.1	0.1	0.1	0.1	17	4.7	0.1	0.1	0.1	0.1	0.1	0.1
47311	0	0	1	0	Water	44.9804	68.8355	422	56858.	153	0.1	-0.1	0.6	0.1	0.1	0.1	22	4.9	0.1	0.1	0.1	0.1	0.1	0.1
47302	0	0	0	0	DSv	44.9802	68.8302	417	56859.	1001	0.9	1.2	4.3	1.4	0.3	5.2	18	4.3	-0.4	-0.8	-0.5	-0.6	-0.5	-0.2
47293	0	0	0	0	DSv	44.9785	68.8257	455	56874.	738	0.6	1.2	3.4	2.1	0.4	6.0	19	3.8	-1.3	-0.8	-1.2	0.5	0.2	0.9
47284	0	0	0	0	DSv	44.9767	68.8212	419	56863.	731	0.6	1.0	2.8	1.9	0.4	5.2	17	3.3	-1.4	-1.1	-1.6	0.2	0.2	-0.2
47275	0	0	0	0	DSv	44.9749	68.8167	424	56862.	1082	1.0	1.5	4.7	1.6	0.4	5.1	25	3.2	0.0	-0.2	-0.2	-0.2	-0.1	-0.3
47266	0	0	0	0	DSv	44.9732	68.8123	440	56866.	679	0.5	0.9	2.8	1.9	0.4	6.0	21	3.2	-1.6	-1.3	-1.6	0.2	-0.1	0.8
47257	0	0	0	0	DSv	44.9714	68.8078	450	56874.	589	0.4	1.0	2.8	3.1	0.4	8.6	21	3.4	-2.1	-1.0	-1.6	2.3	0.3	4.3
62109	0	0	1	0	DSv	44.9770	68.8032	449	56877.	523	0.5	0.3	2.2	0.1	0.1	4.5	25	4.0	-1.6	-2.3	-2.1	0.1	0.1	-1.1
62100	0	0	0	0	Sk	44.9769	68.7984	442	56874.	547	0.5	0.5	2.4	1.1	0.2	5.2	23	3.9	-1.9	-2.3	-2.1	-0.9	-0.8	-0.3
62091	0	0	1	0	Sk	44.9768	68.7938	497	56872.	343	0.3	0.4	1.3	0.1	0.1	6.0	18	3.7	-2.8	-2.6	-2.9	0.1	0.1	0.8
62082	0	0	0	0	DSv	44.9769	68.7893	471	56866.	1157	1.0	1.3	5.7	1.3	0.3	5.7	19	3.2	0.2	-0.5	0.6	-0.8	-0.9	0.4
62073	0	0	0	0	DSv	44.9770	68.7849	493	56865.	1118	0.9	1.3	4.8	1.4	0.3	5.4	22	2.3	-0.1	-0.6	-0.1	-0.5	-0.5	0.1
62064	0	0	0	0	DSv	44.9772	68.7805	455	56861.	1000	0.9	1.6	4.2	1.7	0.4	4.6	32	1.5	-0.1	-0.1	-0.6	-0.1	0.3	-0.9
62054	0	0	0	0	DSv	44.9774	68.7756	362	56868.	1102	1.0	1.6	4.7	1.6	0.4	4.8	16	0.0	0.1	-0.1	-0.2	-0.2	0.1	-0.8

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 370

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
62045	0	0	0	0	DSv	44.9775	68.7711	403	56866.	1069	0.9	1.7	4.6	2.0	0.4	5.5	20	0.0	-0.3	0.1	-0.2	0.3	0.2	0.1
62036	0	0	0	0	DSv	44.9776	68.7667	450	56868.	641	0.4	1.4	2.8	3.5	0.5	7.2	33	0.0	-1.9	-0.4	-1.6	2.8	1.3	2.4
62027	0	0	0	0	DSv	44.9778	68.7622	479	56868.	754	0.6	1.2	3.2	2.2	0.4	5.8	25	1.4	-1.3	-0.7	-1.3	0.7	0.4	0.7
62018	0	0	0	0	DSv	44.9778	68.7578	465	56859.	991	0.8	1.4	4.5	1.9	0.3	5.9	14	2.0	-0.6	-0.4	-0.3	0.2	-0.2	0.7
62009	0	0	0	0	DSv	44.9778	68.7534	435	56858.	1004	0.9	1.8	3.7	2.2	0.5	4.6	20	2.1	-0.4	0.3	-0.9	0.7	1.2	-0.9
62000	0	0	0	0	DSv	44.9778	68.7490	400	56861.	1017	0.9	1.1	4.6	1.3	0.3	5.8	18	3.0	-0.4	-1.0	-0.2	-0.8	-0.9	0.5
61991	0	0	0	0	DSv	44.9778	68.7446	408	56863.	930	0.8	1.0	4.2	1.4	0.3	5.9	16	3.0	-0.8	-1.1	-0.5	-0.5	-0.8	0.8
61982	0	0	0	0	DSv	44.9778	68.7402	415	56861.	976	0.8	1.2	4.6	1.5	0.3	5.9	18	3.2	-0.5	-0.8	-0.3	-0.4	-0.6	0.7
61973	0	0	0	0	DSv	44.9777	68.7358	484	56858.	1086	1.0	1.1	4.4	1.1	0.3	4.5	26	3.2	0.2	-0.9	-0.4	-1.1	-0.7	-1.1
61963	0	0	0	0	DSv	44.9777	68.7309	514	56857.	997	0.8	1.0	5.2	1.4	0.2	7.1	22	3.3	-0.7	-1.0	0.2	-0.6	-1.1	2.3
61954	0	0	0	0	DSv	44.9777	68.7262	484	56856.	980	0.9	1.1	3.7	1.3	0.3	4.5	27	3.2	-0.4	-1.0	-1.0	-0.8	-0.4	-1.1
61945	0	0	0	0	Sk	44.9777	68.7213	417	56863.	1094	1.0	1.7	4.1	1.8	0.5	4.3	25	2.9	0.0	0.4	-0.8	0.2	0.8	-1.5
61936	0	0	0	0	Sk	44.9776	68.7164	394	56860.	1091	1.0	1.6	4.7	1.8	0.4	5.1	18	2.5	-0.1	0.1	-0.3	0.1	0.2	-0.4
61927	0	0	0	0	Sk	44.9776	68.7115	364	56873.	1103	0.9	1.4	5.0	1.6	0.3	5.8	21	2.3	-0.3	-0.3	-0.1	-0.1	-0.3	0.6
61918	0	0	0	0	Sk	44.9775	68.7066	391	56870.	1098	1.0	1.3	5.0	1.3	0.3	5.0	27	2.5	0.2	-0.5	-0.1	-0.6	-0.4	-0.6
61909	0	0	0	0	Sk	44.9774	68.7018	398	56861.	904	0.7	0.9	4.1	1.3	0.3	6.4	16	2.8	-1.1	-1.4	-0.8	-0.5	-0.7	1.3
61900	0	0	0	0	Sk	44.9774	68.6969	430	56863.	893	0.7	1.3	3.6	1.9	0.4	5.4	23	3.3	-1.0	-0.5	-1.1	0.3	0.3	0.0
61891	0	0	0	0	Sk	44.9773	68.6920	455	56863.	1036	1.0	1.4	4.4	1.5	0.3	4.8	19	3.2	-0.1	-0.3	-0.5	-0.2	0.0	-0.8
61882	0	0	0	0	Sk	44.9773	68.6874	493	56857.	725	0.5	1.1	3.2	2.4	0.4	6.8	18	3.4	-1.8	-0.8	-1.5	1.0	0.3	2.0
61872	0	0	0	0	Water	44.9774	68.6827	531	56855.	663	0.5	0.9	2.8	2.0	0.3	6.6	16	3.6	0.1	0.1	0.1	0.1	0.1	0.1
61863	0	0	1	0	Water	44.9774	68.6785	528	56855.	362	0.3	0.2	0.9	0.1	0.1	3.2	21	4.1	0.1	0.1	0.1	0.1	0.1	0.1
61854	0	0	1	0	Sk	44.9775	68.6743	458	56854.	656	0.6	0.3	2.2	0.1	0.1	3.6	17	4.1	-1.3	-2.7	-2.2	0.1	0.1	-2.5
61845	0	0	0	0	Sk	44.9776	68.6701	404	56855.	973	0.9	1.2	4.0	1.4	0.3	4.5	17	3.7	-0.2	-0.6	-0.9	-0.4	0.0	-1.3
61836	0	0	0	0	Water	44.9776	68.6659	449	56848.	642	0.5	0.8	2.6	1.6	0.3	5.3	12	3.1	0.1	0.1	0.1	0.1	0.1	0.1
61827	0	0	0	0	Water	44.9777	68.6617	489	56847.	485	0.4	0.9	1.8	2.7	0.5	5.7	20	2.5	0.1	0.1	0.1	0.1	0.1	0.1
61818	0	0	0	0	Water	44.9775	68.6571	459	56842.	749	0.6	1.3	3.4	2.3	0.4	5.8	23	2.1	0.1	0.1	0.1	0.1	0.1	0.1
61809	0	0	0	0	Sk	44.9773	68.6525	416	56843.	934	0.9	1.1	4.0	1.4	0.3	4.9	19	2.0	-0.5	-0.9	-0.8	-0.5	-0.2	-0.7
61800	0	0	0	0	Sk	44.9771	68.6479	398	56833.	940	0.8	1.2	4.3	1.5	0.3	5.6	26	1.5	-0.6	-0.8	-0.6	-0.3	-0.3	0.2
61791	0	0	0	0	Sk	44.9769	68.6433	425	56833.	709	0.5	1.3	3.2	2.7	0.4	6.8	18	1.2	-1.8	-0.5	-1.5	1.5	0.6	1.9
61781	0	0	0	0	Water	44.9766	68.6382	484	56832.	314	0.2	1.0	0.8	5.7	1.3	4.6	16	0.5	0.1	0.1	0.1	0.1	0.1	0.1
61772	0	0	0	0	Ss	44.9764	68.6336	490	56832.	902	0.9	1.4	3.8	1.8	0.4	4.7	22	0.0	0.0	0.1	-0.4	0.0	0.1	-0.7
61763	0	0	0	0	Ss	44.9764	68.6290	462	56829.	1058	0.9	2.1	4.3	2.5	0.5	5.1	22	0.0	0.2	1.8	0.1	0.6	0.7	-0.2
61754	0	0	0	0	Ss	44.9765	68.6243	452	56828.	1018	0.9	1.7	3.8	2.0	0.5	4.7	21	0.0	0.1	0.6	-0.4	0.2	0.4	-0.7
61745	0	0	0	0	Ss	44.9766	68.6197	490	56828.	969	0.8	1.9	4.4	2.6	0.5	6.1	21	0.0	-0.4	1.1	0.2	0.6	0.3	1.0
61736	0	0	0	0	Ss	44.9767	68.6150	456	56827.	952	0.8	1.2	4.5	1.5	0.3	5.7	21	0.0	-0.1	-0.5	0.2	-0.3	-0.4	0.6
61727	0	0	0	0	Ss	44.9769	68.6103	432	56838.	818	0.6	1.3	4.0	2.1	0.4	6.6	21	0.0	-0.8	-0.2	-0.2	0.3	-0.1	1.6
61718	0	0	0	0	Ss	44.9770	68.6057	415	56836.	652	0.5	0.9	2.6	2.1	0.4	6.0	23	1.1	-1.6	-1.1	-1.4	0.3	0.0	0.9
61709	0	0	0	0	Ss	44.9770	68.6009	402	56848.	1000	0.9	1.2	4.6	1.5	0.3	5.7	23	2.4	0.0	-0.4	0.3	-0.3	-0.4	0.6
61700	0	0	0	0	Ss	44.9770	68.5961	441	56837.	1057	0.9	1.9	5.0	2.2	0.4	6.1	23	1.7	0.1	1.1	0.7	0.3	0.1	0.9
61690	0	0	0	0	Ss	44.9770	68.5908	446	56828.	888	0.7	1.6	3.8	2.5	0.5	5.9	22	0.5	-0.7	0.6	-0.3	0.6	0.4	0.8
61681	0	0	0	0	Ss	44.9770	68.5860	419	56825.	745	0.6	1.4	3.3	2.3	0.5	5.4	21	0.0	-0.8	0.0	-0.8	0.4	0.3	0.2
61672	0	0	1	1	Ss	44.9770	68.5813	473	56830.	142	0.1	0.2	0.0	0.1	0.1	0.1	26	0.0	-3.2	-2.9	-3.7	0.1	0.1	0.1
61663	0	0	0	1	Ss	44.9770	68.5765	474	56834.	224	0.2	0.6	0.4	0.1	0.1	0.1	21	0.0	-2.9	-2.0	-3.4	0.1	0.1	0.1
61654	0	0	0	1	Ss	44.9770	68.5717	464	56835.	170	0.1	0.6	0.3	0.1	0.1	0.1	23	0.0	-3.2	-1.9	-3.5	0.1	0.1	0.1
61645	0	1	0	1	Ss	44.9770	68.5669	438	56834.	97	0.0	0.4	0.1	0.1	0.1	0.1	23	0.0	-3.5	-2.3	-3.6	0.1	0.1	0.1
61636	0	1	0	1	Ss	44.9770	68.5622	428	56836.	121	0.1	0.5	0.4	0.1	0.1	0.1	18	0.0	-3.4	-2.2	-3.3	0.1	0.1	0.1
33538	0	0	0	1	Ss	44.9770	68.5579	486	56840.	203	0.1	0.7	0.4	0.1	0.1	0.1	20	0.0	-3.2	-1.6	-3.3	0.1	0.1	0.1
33547	0	0	0	0	Ss	44.9768	68.5537	474	56838.	300	0.2	1.3	0.6	11.6	2.2	5.5	22	0.0	-2.9	-0.2	-3.1	8.7	8.4	0.3
33556	0	0	0	0	Ss	44.9767	68.5494	485	56840.	419	0.2	1.5	0.7	7.4	2.2	3.5	19	0.8	-2.6	0.2	-3.0	5.0	8.4	-2.2
33565	0	0	0	0	Ss	44.9766	68.5452	447	56840.	889	0.7	1.7	3.6	2.8	0.5	5.7	16	0.0	-0.8	0.8	-0.6	0.8	0.7	0.5

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 370

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
33574	0	0	0	0	Ss	44.9764	68.5410	428	56851.	917	0.7	1.8	3.8	2.7	0.5	5.7	20	0.0	-0.6	1.0	-0.3	0.8	0.6	0.6
33584	0	0	0	0	Ss	44.9762	68.5363	448	56851.	1083	0.9	1.5	4.7	1.7	0.3	5.3	18	1.2	0.4	0.2	0.4	-0.1	-0.2	0.1
33593	0	0	0	0	Ss	44.9759	68.5323	429	56853.	1065	0.9	1.2	4.8	1.5	0.3	5.7	28	2.9	0.1	-0.4	0.5	-0.3	-0.4	0.6
33602	0	0	0	0	Ss	44.9757	68.5282	399	56855.	1114	1.0	1.5	4.7	1.6	0.3	5.1	26	4.6	0.5	0.2	0.4	-0.2	-0.2	-0.2
33611	0	0	0	0	Ss	44.9754	68.5241	410	56846.	1045	0.8	1.4	4.5	1.9	0.3	6.0	23	4.3	-0.2	0.1	0.2	0.1	-0.2	0.9
33620	0	0	0	0	Ss	44.9751	68.5200	398	56847.	1080	0.9	1.1	5.1	1.4	0.3	6.3	26	6.8	0.0	-0.6	0.8	-0.4	-0.6	1.3
33629	0	0	0	0	Ss	44.9749	68.5159	406	56848.	1191	1.1	1.2	5.0	1.1	0.3	4.8	20	6.6	1.1	-0.5	0.7	-0.6	-0.6	-0.6
33638	0	0	0	0	Ss	44.9746	68.5118	400	56848.	1196	1.1	1.1	5.1	1.1	0.3	4.8	29	7.5	1.0	-0.6	0.7	-0.7	-0.6	-0.5
33647	0	0	0	0	Ss	44.9743	68.5077	395	56851.	1200	1.0	1.4	5.1	1.5	0.3	5.5	23	7.2	0.5	0.0	0.8	-0.3	-0.4	0.2
33656	0	0	0	0	Ss	44.9741	68.5036	400	56853.	1012	0.8	1.2	4.2	1.6	0.3	5.5	17	5.7	-0.2	-0.4	0.0	-0.2	-0.3	0.3
33666	0	0	0	0	Ss	44.9738	68.4991	373	56855.	1069	0.8	1.5	4.5	1.9	0.4	5.8	26	4.6	-0.1	0.2	0.2	0.1	-0.1	0.6
33675	0	0	0	0	Ss	44.9735	68.4950	425	56872.	917	0.7	1.6	3.4	2.5	0.5	5.2	18	3.8	-0.7	0.6	-0.7	0.6	0.6	0.0
33684	0	0	0	0	Ss	44.9732	68.4909	436	56870.	944	0.7	1.4	4.2	2.3	0.4	6.9	17	4.6	-0.8	0.1	0.0	0.4	-0.1	2.0
33693	0	0	0	0	Ss	44.9729	68.4866	437	56873.	938	0.7	1.6	3.6	2.3	0.5	5.3	20	4.4	-0.5	0.4	-0.6	0.4	0.4	0.0
33702	0	0	0	0	Ss	44.9725	68.4823	410	56870.	973	0.7	1.8	3.9	2.7	0.5	6.2	16	4.4	-0.7	0.9	-0.2	0.8	0.5	1.1
33711	0	0	0	0	Ss	44.9721	68.4779	414	56870.	1005	0.8	1.6	4.4	2.1	0.4	5.8	17	3.9	-0.2	0.4	0.1	0.2	0.0	0.7
33720	0	0	0	0	Ss	44.9717	68.4735	418	56873.	951	0.8	1.1	3.8	1.5	0.3	5.2	21	5.7	-0.3	-0.6	-0.3	-0.3	-0.3	-0.1
33729	0	0	0	0	Ss	44.9713	68.4692	412	56872.	867	0.7	1.0	2.5	1.4	0.4	3.9	33	6.7	-0.6	-1.0	-1.5	-0.3	0.1	-1.8
33738	0	0	0	0	Ss	44.9710	68.4648	405	56880.	924	0.9	0.8	3.3	1.0	0.3	4.2	36	5.7	0.0	-1.4	-0.8	-0.7	-0.6	-1.4
33747	0	0	0	0	Ss	44.9706	68.4604	394	56887.	977	0.9	1.4	3.0	1.6	0.5	3.4	17	3.5	0.3	0.1	-1.1	-0.2	0.6	-2.3
33757	0	0	0	0	Ss	44.9701	68.4556	400	56886.	1157	1.2	1.5	4.1	1.3	0.4	3.4	23	2.5	1.7	0.3	-0.1	-0.5	0.1	-2.3
33766	0	0	0	0	Ss	44.9698	68.4512	395	56888.	1190	1.3	1.5	3.7	1.2	0.4	3.0	21	3.2	1.9	0.2	-0.4	-0.6	0.2	-2.8
33775	0	0	0	0	Ss	44.9694	68.4469	449	56899.	1190	1.3	1.7	4.1	1.4	0.5	3.4	25	3.7	1.8	0.7	-0.1	-0.4	0.3	-2.4
33784	0	0	0	0	Ss	44.9690	68.4425	440	56907.	1147	1.3	1.1	3.5	0.9	0.3	2.8	19	4.0	2.0	-0.8	-0.6	-0.9	-0.2	-3.1
33793	0	0	0	0	Ss	44.9686	68.4381	418	56911.	1033	1.0	1.4	3.1	1.4	0.5	3.1	27	3.1	0.8	0.0	-1.0	-0.4	0.5	-2.7
33802	0	0	0	0	Ss	44.9682	68.4338	440	56914.	765	0.7	1.2	2.4	1.8	0.5	3.6	23	2.6	-0.6	-0.4	-1.6	0.0	0.7	-2.1
33811	0	0	0	0	Ss	44.9678	68.4294	489	56910.	519	0.4	1.1	0.5	0.1	0.1	0.1	22	2.9	-1.7	-0.8	-3.2	0.1	0.1	0.1
33820	0	0	0	0	Ss	44.9674	68.4250	493	56909.	435	0.2	1.6	0.81	1.3	2.0	5.8	24	2.7	-2.8	0.4	-3.0	8.4	7.7	0.6
33829	0	0	0	0	Ss	44.9671	68.4207	466	56912.	339	0.2	1.2	0.61	1.8	2.1	5.7	27	3.5	-3.0	-0.4	-3.1	8.8	8.1	0.6
33838	0	0	0	0	Ss	44.9667	68.4163	426	56916.	521	0.4	1.0	1.4	3.1	0.8	4.0	20	4.7	-2.0	-0.8	-2.5	1.1	2.0	-1.5
33848	0	0	0	0	Ss	44.9666	68.4118	389	56918.	914	0.7	1.3	3.3	1.9	0.4	4.8	40	5.4	-0.5	-0.2	-0.8	0.1	0.2	-0.5
33857	0	0	0	0	Ss	44.9670	68.4081	414	56921.	1029	0.8	1.3	4.0	1.9	0.4	5.6	24	4.3	-0.4	-0.1	-0.2	0.0	-0.1	0.4
33866	0	0	0	0	Ss	44.9673	68.4044	420	56919.	1125	0.8	2.1	4.6	2.6	0.5	5.7	28	3.4	0.0	1.7	0.3	0.7	0.5	0.6
33875	0	0	0	0	Ss	44.9676	68.4006	352	56931.	1091	0.8	2.0	3.6	2.6	0.6	4.6	28	3.7	0.0	1.5	-0.5	0.6	1.0	-0.9
33884	0	0	0	0	Ss	44.9680	68.3969	441	56936.	1056	0.9	1.3	4.5	1.5	0.3	5.1	22	6.6	0.3	-0.3	0.2	-0.3	-0.3	-0.2
33893	0	0	0	0	Ss	44.9683	68.3932	462	56936.	983	0.8	1.2	3.3	1.6	0.4	4.5	15	7.8	-0.2	-0.4	-0.8	-0.2	0.1	-1.0
33902	0	0	0	0	Ss	44.9686	68.3895	445	56942.	969	0.7	1.2	3.9	1.8	0.3	6.0	24	9.8	-0.6	-0.5	-0.2	-0.1	-0.3	0.9
33911	0	0	0	0	Ss	44.9689	68.3857	444	56934.	849	0.6	0.8	3.3	1.3	0.3	5.5	22	8.3	-0.9	-1.4	-0.8	-0.4	-0.5	0.2
33920	0	0	0	0	Ss	44.9693	68.3820	431	56938.	783	0.6	1.4	2.5	2.6	0.6	4.8	16	5.8	-1.3	-0.1	-1.5	0.7	0.9	-0.5
33929	0	0	0	0	Ss	44.9696	68.3785	402	56939.	785	0.6	1.9	2.8	3.7	0.7	5.5	23	3.7	-1.3	1.1	-1.2	1.6	1.5	0.3
33939	0	0	0	0	DSv	44.9699	68.3746	386	56941.	930	0.7	1.3	3.8	1.9	0.4	5.6	18	4.9	-0.9	-0.6	-0.8	0.2	0.0	0.3
33948	0	0	0	0	DSv	44.9702	68.3712	430	56945.	716	0.5	1.1	3.4	2.5	0.4	7.9	24	6.4	-1.8	-1.0	-1.2	1.2	-0.1	2.3
33957	0	1	0	0	DSv	44.9705	68.3677	475	56955.	356	0.1	0.7	0.6	0.1	0.1	0.1	23	6.9	-3.0	-1.7	-3.3	0.1	0.1	0.1
33966	0	0	0	0	DSv	44.9708	68.3643	452	56957.	820	0.5	1.0	3.4	2.1	0.3	6.8	10	6.1	-1.5	-1.0	-1.2	0.5	-0.2	1.9
33975	0	0	0	0	DSv	44.9711	68.3608	421	56965.	1157	0.8	1.9	4.5	2.4	0.5	5.7	26	6.8	-0.5	0.5	-0.3	1.0	0.8	0.5
33984	0	0	0	0	DSv	44.9714	68.3574	411	56967.	1098	0.8	1.3	5.2	1.7	0.3	6.9	21	7.3	-0.6	-0.6	0.2	-0.2	-0.7	2.0
33993	0	0	0	0	DSv	44.9717	68.3539	417	56974.	1111	0.9	1.4	4.3	1.7	0.4	5.2	20	9.1	-0.4	-0.4	-0.5	-0.1	0.0	-0.1
34002	0	0	0	0	DSv	44.9720	68.3505	421	56973.	1145	0.8	1.5	5.0	2.2	0.3	7.1	25	9.6	-0.8	-0.2	0.0	0.6	-0.2	2.3
34011	0	0	0	0	Cs	44.9723	68.3470	437	56969.	1106	0.7	1.2	3.8	1.7	0.3	5.5	23	8.2	-0.1	-0.8	0.1	-0.8	-0.9	0.2
34020	0	0	0	0	Cs	44.9726	68.3436	449	56969.	1024	0.8	1.1	4.6	1.4	0.3	5.9	18	6.9	0.5	-0.8	1.1	-1.0	-1.3	0.6

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 370

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
34030	0	0	0	0	Cs	44.9731	68.3395	448	56963.	923	0.6	1.3	3.9	2.3	0.4	7.2	22	6.5	-1.0	-0.6	0.2	-0.1	-0.8	1.9
34039	0	0	0	0	Cs	44.9738	68.3351	427	56963.	1113	0.8	1.7	4.2	2.1	0.4	5.3	20	6.6	0.5	0.1	0.6	-0.3	-0.3	0.0
34048	0	0	0	0	Cs	44.9744	68.3307	449	56965.	1070	0.8	2.1	4.7	3.0	0.5	6.7	28	4.5	-0.1	0.8	1.1	0.6	0.0	1.4
34057	0	0	0	0	Cs	44.9751	68.3264	453	56964.	977	0.7	1.9	3.9	3.0	0.5	6.3	17	3.7	-0.6	0.4	0.2	0.7	0.2	1.0
34066	0	0	0	0	Cs	44.9758	68.3220	424	56962.	1073	0.8	2.0	4.4	2.5	0.5	5.6	29	2.5	0.4	0.5	0.8	0.1	-0.1	0.3
34075	0	0	0	0	Cs	44.9765	68.3177	412	56967.	1131	0.9	1.7	5.1	2.0	0.4	6.0	19	2.3	0.7	0.1	1.6	-0.4	-0.8	0.7
34084	0	0	0	0	Cs	44.9772	68.3133	420	56967.	1098	0.8	1.7	5.0	2.3	0.4	6.6	18	3.4	0.3	0.2	1.5	-0.1	-0.6	1.3
34093	0	0	0	0	Cs	44.9778	68.3090	404	56970.	1118	1.0	1.6	5.0	1.7	0.3	5.4	24	2.4	1.1	-0.1	1.4	-0.7	-0.9	0.2
34102	0	0	0	0	Cs	44.9785	68.3046	436	56964.	947	0.7	1.7	3.4	2.5	0.6	4.9	21	1.2	-0.1	0.2	-0.4	0.1	0.3	-0.3
34111	0	0	0	0	Cs	44.9794	68.3006	441	56960.	881	0.7	1.7	3.6	2.7	0.5	5.7	16	0.7	-0.5	0.1	-0.2	0.3	0.1	0.4
34121	0	0	0	0	myl	44.9804	68.2963	411	56957.	1050	0.8	1.3	5.0	1.7	0.3	6.5	25	3.9	-0.9	-0.8	-0.3	-0.6	-1.1	0.2
34130	0	0	0	0	myl	44.9814	68.2925	416	56958.	1135	1.0	1.2	5.2	1.3	0.3	5.3	25	3.9	0.2	-0.8	-0.2	-1.2	-1.3	-0.3
34139	0	0	0	0	myl	44.9823	68.2887	406	56959.	1046	0.9	1.3	4.8	1.5	0.3	5.5	23	3.8	-0.4	-0.8	-0.3	-0.9	-1.1	-0.2
34148	0	0	0	0	myl	44.9833	68.2848	403	56960.	997	0.9	1.1	4.1	1.4	0.3	4.8	15	2.8	-0.5	-0.9	-0.5	-1.1	-1.0	-0.5
34157	0	0	0	0	myl	44.9843	68.2810	435	56960.	892	0.6	1.6	3.7	2.8	0.5	6.3	25	1.3	-1.7	-0.5	-0.6	0.5	0.5	0.1
34166	0	0	0	0	myl	44.9850	68.2770	462	56964.	1024	0.8	2.2	4.0	3.1	0.6	5.6	20	0.7	-1.1	0.0	-0.5	0.8	1.4	-0.2
34175	0	0	0	0	Dg	44.9857	68.2730	449	56971.	1117	1.0	1.6	4.9	1.8	0.4	5.3	34	0.0	-0.8	-0.6	-0.5	-0.1	-0.2	0.2
34184	0	0	0	0	Dg	44.9864	68.2689	469	56965.	957	0.8	1.5	4.7	2.0	0.3	6.6	23	0.3	-1.3	-0.8	-0.6	0.3	-0.3	1.2
34193	0	0	0	0	Dg	44.9871	68.2649	516	56963.	666	0.5	1.0	3.6	2.2	0.3	8.2	20	0.5	-1.9	-1.3	-1.0	0.5	-0.5	2.5
34202	0	0	0	0	Dg	44.9878	68.2609	504	56962.	952	0.7	1.4	4.2	2.3	0.4	6.8	20	1.4	-1.5	-0.8	-0.8	0.6	-0.2	1.4
34212	0	0	0	0	Dg	44.9886	68.2562	492	56954.	1055	0.8	1.5	4.6	1.9	0.4	5.8	34	1.9	-1.1	-0.7	-0.6	0.2	-0.2	0.6
34221	0	0	0	0	Dg	44.9894	68.2518	501	56951.	972	0.7	1.7	3.6	2.5	0.5	5.3	19	2.2	-1.3	-0.6	-0.9	0.9	0.6	0.2
34230	0	0	0	0	Dg	44.9900	68.2475	546	56949.	804	0.6	1.2	2.8	2.0	0.5	4.7	22	2.0	-1.5	-1.1	-1.2	0.2	0.3	-0.4
34239	0	0	0	0	Dg	44.9904	68.2433	491	56945.	971	0.8	1.2	3.7	1.5	0.4	4.7	20	3.6	-1.1	-1.1	-0.9	-0.4	-0.2	-0.3
34248	0	0	0	0	Dg	44.9908	68.2391	430	56942.	1238	1.1	1.4	5.1	1.3	0.3	4.7	12	5.5	-0.4	-0.9	-0.5	-0.7	-0.5	-0.3
34257	0	0	0	0	DSb	44.9912	68.2348	430	56936.	1078	0.9	1.2	3.8	1.4	0.4	4.3	14	6.1	-0.3	-1.0	-0.8	-0.7	-0.4	-0.8
34266	0	0	0	0	DSb	44.9916	68.2306	459	56926.	928	0.8	1.2	3.1	1.5	0.4	4.0	23	4.2	-0.8	-1.1	-1.4	-0.5	-0.1	-1.0
34275	0	0	0	0	DSb	44.9920	68.2264	449	56928.	1005	1.0	1.4	3.5	1.5	0.4	3.8	23	2.3	-0.3	-0.7	-1.1	-0.5	0.1	-1.2
34284	0	0	0	0	DSb	44.9925	68.2221	432	56923.	1006	0.8	1.4	3.8	1.8	0.4	4.8	18	2.3	-0.7	-0.6	-0.8	-0.1	0.0	-0.2
34293	0	0	0	0	DSb	44.9928	68.2179	430	56915.	969	0.8	1.4	3.7	1.9	0.4	5.1	19	2.3	-0.9	-0.7	-0.9	0.0	0.0	0.1
34303	0	0	0	0	DSb	44.9925	68.2134	401	56912.	941	0.8	1.8	3.5	2.5	0.6	4.9	29	2.9	-1.0	-0.1	-1.1	0.8	0.9	-0.1
34312	0	0	0	0	Dg	44.9922	68.2023	384	56905.	1095	0.9	1.6	4.3	1.8	0.4	4.7	21	3.1	-0.8	-0.6	-0.7	0.0	0.1	-0.3
34321	0	0	0	0	Dg	44.9920	68.2052	436	56905.	1210	1.1	2.0	4.5	1.8	0.5	4.2	23	3.3	-0.4	-0.3	-0.7	0.1	0.4	-0.8
34330	0	0	0	0	Dg	44.9917	68.2011	453	56909.	1304	1.1	1.6	5.9	1.5	0.3	5.4	12	3.8	-0.4	-0.6	-0.2	-0.4	-0.4	0.2
34339	0	0	0	0	Dg	44.9915	68.1971	435	56917.	1464	1.3	1.4	6.6	1.1	0.3	5.1	32	4.2	0.1	-0.8	0.0	-1.0	-0.8	-0.1
34348	0	0	0	0	Dg	44.9912	68.1930	615	56917.	1689	1.7	1.6	6.9	1.0	0.3	4.2	22	3.8	0.9	-0.7	0.1	-1.1	-0.7	-0.8
34357	0	0	0	0	Dg	44.9910	68.1889	480	56930.	1584	1.3	2.0	6.1	1.6	0.4	4.7	17	3.9	0.1	-0.2	-0.2	-0.3	-0.2	-0.4
34366	0	0	0	0	Dg	44.9907	68.1848	380	56943.	1692	1.5	2.3	8.0	1.6	0.3	5.6	23	3.3	0.3	0.0	0.4	-0.3	-0.4	0.4
34375	0	0	0	0	Dg	44.9905	68.1807	486	56969.	1342	1.4	1.6	5.9	1.2	0.3	4.4	29	3.2	0.2	-0.6	-0.2	-0.8	-0.5	-0.6
34384	0	0	0	0	Dg	44.9902	68.1767	615	56973.	1033	1.1	1.6	2.5	1.5	0.7	2.3	19	2.3	-0.5	-0.7	-1.3	-0.4	1.5	-2.3
34394	0	0	0	0	Dg	44.9898	68.1723	590	56990.	1001	1.1	1.3	3.2	1.2	0.5	2.9	19	2.4	-0.4	-0.9	-1.1	-0.8	0.3	-1.8
34403	0	0	0	0	Dg	44.9893	68.1684	528	56970.	1221	1.2	2.0	5.1	1.7	0.4	4.4	29	0.9	-0.2	-0.2	-0.5	-0.1	0.2	-0.6
34412	0	0	0	0	Dg	44.9889	68.1646	497	56947.	1439	1.3	2.1	5.8	1.6	0.4	4.5	22	2.1	0.1	-0.1	-0.2	-0.2	0.0	-0.5
34421	0	0	0	0	Dg	44.9884	68.1607	399	56939.	1412	1.2	2.2	5.7	1.9	0.4	4.7	19	2.1	-0.1	0.0	-0.3	0.1	0.2	-0.4
34430	0	0	0	0	Dg	44.9880	68.1568	373	56932.	1683	1.6	1.9	7.2	1.3	0.3	4.7	20	3.8	0.6	-0.3	0.2	-0.8	-0.5	-0.4
34439	0	0	0	0	Dg	44.9875	68.1530	428	56936.	1796	1.7	2.4	8.1	1.5	0.3	5.0	23	4.8	0.8	0.1	0.5	-0.4	-0.3	-0.1
34448	0	0	0	0	Dg	44.9871	68.1491	476	56919.	2183	2.0	2.6	9.7	1.3	0.3	5.0	24	7.7	1.5	0.3	1.0	-0.6	-0.5	-0.1
34457	0	0	0	0	Dg	44.9866	68.1452	488	56918.	2486	2.3	2.9	11.5	1.3	0.3	5.1	22	7.8	2.3	0.7	1.5	-0.6	-0.5	-0.1
34466	0	0	0	0	Dg	44.9862	68.1414	500	56908.	1478	1.3	0.9	7.0	0.8	0.2	5.6	17	8.6	-0.1	-1.3	0.1	-1.5	-1.2	0.4
34475	0	0	0	0	DSb	44.9857	68.1375	443	56908.	1549	1.4	1.9	6.2	1.4	0.3	4.6	19	8.1	1.3	0.1	1.0	-0.7	-0.6	-0.4

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 370

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
34485	0	0	0	0	DSb	44.9852	68.1332	424	56929.	1185	1.1	1.4	4.6	1.4	0.3	4.4	17	6.1	0.2	-0.7	-0.2	-0.7	-0.5	-0.6
34494	0	0	0	0	DSb	44.9848	68.1294	426	56929.	1302	1.3	2.5	3.9	2.1	0.7	3.3	17	1.9	0.8	1.1	-0.7	0.2	1.7	-1.8
34503	0	0	0	0	DSb	44.9843	68.1255	432	56908.	1025	1.1	1.8	3.3	1.6	0.6	3.0	13	0.0	0.4	-0.1	-1.2	-0.4	1.1	-2.1
34512	0	0	0	0	DSb	44.9839	68.1216	423	56896.	936	0.9	1.2	3.1	1.4	0.4	3.5	19	0.0	-0.4	-1.0	-1.4	-0.7	0.1	-1.5
34521	0	0	0	0	DSb	44.9835	68.1176	404	56918.	1015	1.0	1.6	3.0	1.7	0.6	3.2	21	0.7	-0.1	-0.3	-1.4	-0.2	1.1	-1.9
34530	0	0	0	0	DSb	44.9832	68.1136	427	56905.	899	0.8	1.0	4.0	1.3	0.3	5.4	19	1.4	-0.9	-1.4	-0.6	-0.8	-1.0	0.4
34539	0	0	0	0	DSb	44.9828	68.1096	447	56938.	851	0.7	1.4	3.1	2.1	0.5	4.8	19	1.1	-1.2	-0.7	-1.3	0.3	0.4	-0.2
34548	0	1	0	1	DSb	44.9824	68.1057	433	56916.	218	0.1	0.5	0.3	0.1	0.1	0.1	20	2.4	-3.5	-2.2	-3.5	0.1	0.1	0.1
34557	0	1	0	0	DSb	44.9821	68.1017	439	56891.	155	0.1	0.3	0.6	0.1	0.1	0.1	26	1.4	-3.5	-2.5	-3.3	0.1	0.1	0.1
34566	0	0	0	0	DSb	44.9818	68.0977	463	56887.	254	0.2	0.6	0.6	4.7	1.1	4.4	37	1.0	-3.1	-2.1	-3.3	3.9	4.7	-0.6
34576	0	0	0	0	DSb	44.9814	68.0932	443	56891.	589	0.4	1.1	1.6	2.8	0.8	4.0	27	0.0	-2.2	-1.2	-2.5	1.3	2.2	-1.0
34585	0	0	0	0	DSb	44.9810	68.0892	414	56893.	984	1.0	1.7	2.9	1.9	0.6	3.2	19	0.0	-0.3	-0.2	-1.5	0.0	1.4	-1.9
34594	0	0	0	0	DSb	44.9807	68.0853	416	56904.	1635	1.7	1.9	6.5	1.2	0.3	3.9	24	0.0	2.4	0.2	1.2	-1.0	-0.6	-1.1
34603	0	0	0	0	DSb	44.9804	68.0812	425	56899.	1313	1.3	1.7	5.3	1.4	0.4	4.2	15	0.3	0.9	-0.2	0.3	-0.7	-0.4	-0.8
34612	0	0	0	0	DSb	44.9800	68.0772	416	56890.	1450	1.5	1.8	5.3	1.3	0.4	3.7	18	1.3	1.6	-0.1	0.3	-0.9	-0.3	-1.4
34621	0	0	0	0	DSb	44.9797	68.0733	450	56886.	1498	1.5	2.3	5.8	1.6	0.4	4.1	33	0.4	1.5	0.7	0.7	-0.4	0.1	-0.9
34630	0	0	0	0	DSb	44.9794	68.0693	455	56883.	1644	1.5	2.3	6.9	1.6	0.4	4.7	19	0.0	1.7	0.8	1.5	-0.4	-0.4	-0.3
34639	0	0	0	0	DSb	44.9790	68.0653	465	56876.	1473	1.4	2.2	5.7	1.6	0.4	4.3	23	2.4	1.2	0.6	0.6	-0.3	0.0	-0.7
34648	0	0	0	0	DSb	44.9788	68.0610	498	56877.	1536	1.6	1.7	5.7	1.1	0.3	3.6	19	5.5	2.1	-0.2	0.6	-1.1	-0.6	-1.4
34657	0	0	0	0	DSb	44.9786	68.0567	496	56879.	1544	1.6	1.7	5.6	1.1	0.3	3.6	19	5.5	2.0	-0.2	0.5	-1.1	-0.5	-1.4
34667	0	0	0	0	Dg	44.9784	68.0519	480	56873.	1528	1.6	1.5	5.6	1.0	0.3	3.7	29	4.6	0.6	-0.8	-0.3	-1.1	-0.5	-1.2
34676	0	0	0	0	Dg	44.9782	68.0476	507	56870.	1648	1.7	2.4	5.6	1.5	0.5	3.4	29	2.7	0.9	0.2	-0.3	-0.5	0.4	-1.5
34685	0	0	0	0	Dg	44.9780	68.0433	567	56863.	1866	1.9	3.4	6.6	1.9	0.6	3.6	17	0.7	1.3	1.1	0.0	0.1	0.9	-1.3
34694	0	0	0	0	Dg	44.9778	68.0390	581	56862.	1375	1.3	2.6	5.5	2.0	0.5	4.3	17	0.0	0.1	0.3	-0.3	0.3	0.6	-0.7
34703	0	0	0	0	Dg	44.9776	68.0347	555	56858.	521	0.4	1.5	0.7	3.9	2.1	1.9	35	0.3	-2.0	-0.8	-1.9	2.9	9.3	-2.7
34712	0	0	0	0	Dg	44.9776	68.0304	484	56849.	655	0.6	0.9	1.6	1.5	0.6	2.6	18	2.5	-1.5	-1.3	-1.6	-0.4	1.2	-2.1
34721	0	0	0	0	Dg	44.9776	68.0261	430	56863.	1187	1.3	1.3	4.6	1.1	0.3	3.7	22	2.2	-0.1	-0.9	-0.6	-1.0	-0.4	-1.2
34730	0	0	0	0	Dg	44.9776	68.0218	435	56861.	1694	1.6	2.4	6.2	1.5	0.4	4.0	18	0.7	0.6	0.1	-0.1	-0.3	0.1	-0.9
34739	0	0	0	0	Dg	44.9776	68.0174	484	56859.	1637	1.6	2.6	5.8	1.7	0.5	3.8	20	0.0	0.7	0.3	-0.2	-0.2	0.4	-1.1
34748	0	0	0	0	Dg	44.9776	68.0131	478	56860.	1588	1.5	2.3	5.6	1.6	0.5	3.7	24	0.0	0.5	0.1	-0.3	-0.3	0.3	-1.2
34758	0	0	0	0	Dg	44.9776	68.0083	504	56856.	1456	1.5	2.2	5.3	1.6	0.5	3.8	16	0.0	0.3	0.0	-0.4	-0.3	0.3	-1.1
34767	0	0	0	0	Dg	44.9776	68.0040	536	56852.	1206	1.3	1.7	3.6	1.3	0.5	2.8	24	0.0	0.1	-0.5	-0.9	-0.6	0.6	-2.0
34773	0	0	0	0	Dg	44.9776	68.0011	513	56863.	1357	1.4	2.3	5.9	1.7	0.4	4.3	23	0.0	0.2	0.0	-0.2	-0.2	0.2	-0.7

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 380

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
49944	0	0	0	0	Dg	44.9341	69.9967	326	56912.	1101	1.0	1.5	3.7	1.5	0.5	3.6	19	4.2	-0.6	-0.7	-0.9	-0.4	0.3	-1.3
49953	0	0	0	0	Dg	44.9339	69.9917	384	56926.	1147	1.2	1.3	3.8	1.1	0.4	3.3	18	2.7	-0.3	-1.0	-0.9	-0.9	-0.1	-1.5
49962	0	0	0	0	Dg	44.9338	69.9866	422	56934.	1323	1.4	1.8	4.7	1.3	0.4	3.5	22	2.1	0.1	-0.5	-0.6	-0.6	0.1	-1.3
49971	0	0	0	0	Dg	44.9336	69.9816	434	56923.	1247	1.3	2.1	3.5	1.7	0.6	2.8	27	1.0	-0.1	-0.1	-1.0	-0.1	1.4	-1.9
49980	0	0	0	0	Dg	44.9334	69.9766	496	56883.	1122	1.2	1.7	3.6	1.6	0.5	3.3	29	0.0	-0.3	-0.5	-0.9	-0.3	0.6	-1.6
49989	0	0	0	0	Dsf	44.9332	69.9715	505	56876.	723	0.7	1.2	2.9	1.8	0.4	4.4	19	0.0	-1.2	-0.7	-1.7	0.3	0.8	-1.0
49998	0	0	0	0	Dsf	44.9331	69.9665	376	56893.	1051	1.0	1.6	4.1	1.7	0.4	4.4	38	0.0	0.6	0.7	-0.1	0.2	0.6	-0.9
50007	0	0	0	0	Dsf	44.9329	69.9615	337	56865.	1009	0.9	1.6	4.3	2.0	0.4	5.3	30	0.0	-0.1	0.8	0.1	0.9	0.5	0.4
50016	0	0	0	0	Dsf	44.9327	69.9566	481	56835.	628	0.6	1.4	2.3	2.6	0.7	4.3	22	0.0	-1.9	0.2	-2.4	2.5	3.2	-1.2
50025	0	1	0	1	Water	44.9325	69.9523	514	56798.	70	0.1	0.6	0.0	0.1	0.1	0.1	22	0.0	0.1	0.1	0.1	0.1	0.1	0.1
50035	0	0	0	1	Water	44.9324	69.9476	505	56800.	69	0.1	0.3	0.0	0.1	0.1	0.1	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
50044	0	0	0	0	Dsf	44.9322	69.9434	445	57137.	675	0.7	1.2	2.5	1.8	0.5	3.9	19	0.0	-1.3	-0.6	-2.1	0.5	1.5	-1.7
50053	0	0	0	0	Dsf	44.9320	69.9391	353	57363.	1083	1.0	1.4	4.9	1.5	0.3	5.3	30	0.0	0.5	0.2	0.9	-0.2	-0.4	0.5
50062	0	0	0	0	Dsf	44.9319	69.9349	406	57266.	1083	0.9	1.8	4.6	2.0	0.4	5.2	24	0.0	0.4	1.2	0.5	0.8	0.5	0.3
50071	0	0	0	0	Dsf	44.9317	69.9306	391	56957.	1111	1.0	1.5	5.0	1.6	0.3	5.3	25	0.0	0.6	0.4	1.0	-0.1	-0.3	0.4
50080	0	0	0	0	Dsf	44.9316	69.9264	369	56967.	1027	0.9	1.6	4.2	1.8	0.4	4.7	25	0.0	0.3	0.6	0.0	0.3	0.5	-0.5
50089	0	0	0	0	Dsf	44.9314	69.9221	449	56875.	927	0.8	1.3	4.2	1.7	0.3	5.7	26	0.0	-0.6	-0.3	0.1	0.1	-0.3	1.1
50098	0	0	0	0	Dsf	44.9312	69.9179	480	56868.	1027	0.9	1.7	4.3	1.9	0.4	4.8	23	0.0	0.2	0.9	0.1	0.6	0.6	-0.2
50107	0	0	0	0	Dsf	44.9310	69.9131	451	56861.	996	0.9	1.7	3.9	2.0	0.5	4.5	14	0.0	0.3	1.1	-0.3	0.8	1.2	-0.8
50116	0	0	0	0	Ds	44.9307	69.9084	421	56853.	865	0.7	1.6	3.5	2.3	0.5	5.1	22	0.0	0.1	0.7	-0.2	0.8	1.1	-0.4
50126	0	0	0	0	Ds	44.9304	69.9032	383	56854.	879	0.8	1.5	4.0	2.1	0.4	5.7	18	0.0	0.1	0.4	0.4	0.4	0.1	0.4
50135	0	0	0	0	Ds	44.9301	69.8984	380	56855.	914	0.7	1.8	3.9	2.5	0.5	5.7	21	0.0	0.1	1.3	0.3	1.4	1.1	0.4
50144	0	0	0	0	Ds	44.9298	69.8937	388	56851.	963	0.9	1.5	3.6	1.8	0.5	4.4	15	0.0	1.0	0.6	0.0	-0.1	0.8	-1.1
50153	0	0	0	0	Dsf	44.9295	69.8889	435	56839.	879	0.8	1.3	3.9	1.8	0.4	5.3	21	0.3	-0.6	-0.1	-0.3	0.4	0.1	0.6
50162	0	0	0	0	Dsf	44.9292	69.8842	450	56842.	794	0.6	1.3	4.0	2.2	0.4	6.8	14	0.9	-1.5	-0.1	-0.2	1.4	0.0	2.8
50171	0	0	0	0	Ds	44.9290	69.8795	397	56830.	748	0.6	1.3	3.3	2.2	0.4	5.7	21	2.2	-0.7	-0.2	-0.4	0.7	0.4	0.3
50180	0	0	0	0	Ds	44.9289	69.8748	427	56839.	980	0.9	1.3	5.2	1.6	0.3	6.4	28	2.3	0.9	-0.3	1.7	-0.8	-1.4	1.2
50189	0	0	0	0	Ds	44.9293	69.8702	414	56849.	1097	0.9	1.5	5.8	1.9	0.3	7.2	24	2.9	0.9	0.5	2.5	-0.1	-1.3	2.1
50198	0	0	0	0	Dsf	44.9297	69.8655	422	56839.	1010	0.8	1.2	4.7	1.6	0.3	6.2	25	3.4	-0.5	-0.4	0.6	-0.1	-0.8	1.8
50207	0	0	0	0	Dsf	44.9301	69.8609	498	56839.	842	0.7	0.9	3.9	1.3	0.3	5.8	23	3.6	-1.0	-1.4	-0.4	-0.8	-1.1	1.2
50217	0	0	0	0	Water	44.9305	69.8558	484	56844.	819	0.7	1.0	4.3	1.4	0.3	6.3	19	1.7	0.1	0.1	0.1	0.1	0.1	0.1
50226	0	0	0	0	Dsf	44.9309	69.8512	412	56839.	723	0.7	1.1	3.2	1.8	0.4	4.9	15	0.0	-1.2	-0.7	-1.3	0.3	0.3	-0.2
50235	0	0	0	0	Dsf	44.9318	69.8462	420	56837.	770	0.7	1.2	3.2	1.7	0.4	4.7	19	0.1	-1.0	-0.6	-1.3	0.1	0.3	-0.5
50244	0	0	0	0	Dsf	44.9328	69.8412	457	56825.	887	0.9	0.9	4.4	1.0	0.2	5.5	22	0.0	-0.2	-1.6	0.3	-1.5	-1.5	0.7
50253	0	0	0	0	Dsf	44.9338	69.8362	483	56832.	1067	1.0	1.6	5.0	1.6	0.4	5.0	20	0.0	1.0	0.7	1.0	-0.1	-0.1	0.0
50262	0	0	0	0	Dsf	44.9345	69.8321	477	56834.	875	0.8	1.5	3.6	2.0	0.5	4.9	24	0.3	-0.6	0.3	-0.7	0.8	0.9	-0.2
50271	0	0	0	0	Dsf	44.9352	69.8279	453	56823.	907	0.7	1.6	3.8	2.4	0.5	5.8	27	1.8	-1.2	0.7	-0.4	1.9	0.9	1.3
50280	0	0	0	0	Dsf	44.9360	69.8238	427	56820.	976	0.9	1.4	4.5	1.7	0.4	5.5	18	1.4	-0.1	0.1	0.3	0.2	-0.1	0.7
50289	0	0	0	0	Dsf	44.9367	69.8196	420	56825.	881	0.8	1.5	3.2	2.0	0.5	4.2	30	0.0	-0.4	0.5	-1.2	0.8	1.6	-1.3
50298	0	0	0	0	Dsf	44.9374	69.8155	448	56822.	697	0.6	0.9	3.2	1.6	0.3	5.5	17	0.0	-1.7	-1.4	-1.3	-0.2	-0.6	0.9
50308	0	0	0	0	Dsf	44.9382	69.8109	422	56814.	786	0.6	1.7	2.9	2.8	0.6	5.0	23	0.0	-1.6	0.9	-1.6	2.9	2.6	0.0
50317	0	0	0	0	Dsf	44.9390	69.8067	427	56866.	913	0.8	1.5	3.8	1.8	0.4	4.8	20	0.6	-0.3	0.3	-0.4	0.4	0.5	-0.3
50326	0	0	0	0	Sph	44.9397	69.8026	383	56984.	974	0.8	1.3	4.5	1.7	0.3	5.8	27	1.5	-0.8	-0.5	-0.2	0.1	-0.3	0.9
50335	0	0	0	0	Sph	44.9404	69.7984	430	57017.	1002	0.8	1.8	4.1	2.5	0.5	5.7	25	1.4	-1.0	0.6	-0.7	1.7	1.3	0.7
50344	0	0	0	0	Ssc	44.9412	69.7943	367	56937.	1041	1.0	1.2	4.3	1.2	0.3	4.3	21	1.0	1.0	-0.7	0.0	-1.2	-0.7	-1.2
50353	0	0	0	0	Ssc	44.9419	69.7901	387	56887.	971	0.8	1.3	4.1	1.8	0.4	5.5	26	1.7	-0.4	-0.4	-0.2	-0.1	-0.3	0.3
50362	0	0	0	0	Ssc	44.9426	69.7860	414	56884.	1066	1.0	1.4	4.9	1.5	0.3	5.3	30	1.2	0.5	-0.2	0.7	-0.6	-0.7	0.1
50371	0	0	0	0	Sph	44.9433	69.7819	464	56908.	1087	0.9	2.3	4.6	2.5	0.5	5.2	22	0.0	-0.2	1.8	-0.1	1.8	1.8	0.1
50380	0	0	0	0	Dsf	44.9441	69.7772	503	56887.	1018	0.8	2.0	4.7	2.8	0.5	6.4	22	0.0	-0.6	2.0	0.6	2.8	1.1	2.3
50389	0	0	0	0	Dsf	44.9449	69.7723	369	56857.	1000	0.8	1.3	4.6	1.7	0.3	5.9	28	0.0	-0.4	-0.1	0.6	0.2	-0.4	1.5

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 380

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
50399	0	0	0	0	Sph	44.9458	69.7669	367	56868.	1103	1.0	1.9	4.2	2.0	0.5	4.5	30	0.0	0.0	0.9	-0.5	0.8	1.4	-0.8
50408	0	0	0	0	Sph	44.9466	69.7621	424	56866.	1216	1.2	1.7	5.0	1.5	0.4	4.5	15	0.0	1.0	0.5	0.3	-0.3	0.1	-0.9
50417	0	0	0	0	Ss	44.9474	69.7572	495	56844.	917	0.9	1.1	4.0	1.4	0.3	4.9	28	0.0	0.1	-0.6	-0.2	-0.4	-0.3	-0.5
50426	0	0	0	0	Ss	44.9482	69.7524	441	56891.	913	0.8	1.2	4.2	1.7	0.3	5.8	18	0.0	-0.3	-0.3	0.0	-0.1	-0.3	0.6
50435	0	0	0	0	Sph	44.9490	69.7476	424	56927.	1049	0.9	1.5	4.3	1.8	0.4	5.0	15	0.0	-0.3	0.0	-0.5	0.2	0.3	-0.2
50444	0	0	0	0	Sph	44.9498	69.7427	439	56963.	842	0.7	1.2	3.8	1.8	0.4	5.6	16	0.0	-1.1	-0.8	-0.9	0.2	-0.1	0.6
50453	0	0	0	0	Ssc	44.9506	69.7379	370	56932.	920	0.7	1.5	4.0	2.1	0.4	5.9	27	0.5	-0.8	-0.1	-0.4	0.7	0.1	0.9
50462	0	0	0	0	Ss	44.9513	69.7330	349	56973.	1047	0.9	1.4	4.9	1.7	0.3	5.9	26	2.8	0.1	0.1	0.6	-0.1	-0.3	0.8
50471	0	0	0	0	Ss	44.9518	69.7283	449	56906.	987	0.8	1.3	4.6	1.7	0.3	6.2	16	3.6	-0.2	-0.3	0.3	-0.1	-0.4	1.1
50480	0	0	0	0	Ss	44.9520	69.7237	481	56891.	811	0.7	0.9	3.6	1.3	0.3	5.9	21	3.6	-0.8	-1.3	-0.5	-0.4	-0.6	0.7
50490	0	0	0	0	Ss	44.9521	69.7186	445	56872.	905	0.8	0.9	4.5	1.3	0.3	6.3	30	4.3	-0.4	-1.1	0.3	-0.5	-0.6	1.3
50499	0	0	0	0	Ssc	44.9523	69.7140	445	56855.	947	0.9	1.0	4.2	1.1	0.3	4.9	30	6.5	0.1	-1.5	-0.2	-1.4	-1.2	-0.5
50508	0	0	0	0	Ss	44.9518	69.7095	465	56876.	945	0.8	0.6	4.6	0.7	0.2	6.0	33	8.0	-0.2	-2.0	0.3	-1.0	-1.1	0.9
50517	0	0	0	0	Ss	44.9502	69.7054	476	56952.	1068	0.9	0.6	5.0	0.8	0.2	5.9	27	7.8	0.2	-1.8	0.7	-0.9	-1.0	0.8
50526	0	0	0	0	Ssc	44.9486	69.7012	447	56914.	983	0.9	1.5	3.9	1.8	0.4	4.7	25	4.0	0.0	0.0	-0.5	0.0	0.3	-0.7
50535	0	0	0	0	Ss	44.9470	69.6971	445	56960.	808	0.7	1.2	3.5	1.8	0.4	5.5	19	1.1	-0.7	-0.5	-0.6	0.0	-0.1	0.3
50544	0	0	0	0	Ss	44.9453	69.6929	430	56913.	896	0.9	1.2	4.3	1.5	0.3	5.3	11	0.0	0.0	-0.5	0.1	-0.3	-0.3	0.1
50553	0	0	0	0	Ss	44.9437	69.6888	400	56872.	937	0.8	1.4	4.0	2.0	0.4	5.5	27	0.0	-0.3	0.1	-0.2	0.1	0.1	0.2
50562	0	0	0	0	Ss	44.9421	69.6847	412	56850.	912	0.8	1.4	4.1	1.9	0.4	5.7	29	0.0	-0.3	0.0	-0.1	0.1	0.0	0.5
50571	0	0	0	0	Ss	44.9405	69.6805	422	56849.	949	0.8	1.4	4.4	1.9	0.4	6.1	22	0.0	-0.4	0.0	0.1	0.1	-0.1	1.0
50581	0	0	0	0	Ss	44.9386	69.6759	453	56886.	867	0.8	1.5	4.4	2.0	0.4	6.1	20	0.0	-0.3	0.2	0.2	0.2	-0.1	1.0
50590	0	0	0	0	Ss	44.9373	69.6716	424	56863.	782	0.5	1.6	4.0	3.2	0.4	8.3	19	0.2	-1.4	0.4	-0.2	1.2	0.2	3.8
50599	0	0	0	0	Ssl	44.9361	69.6673	444	56848.	847	0.7	1.4	3.9	2.2	0.4	6.0	24	1.2	-1.2	-0.2	-1.0	1.5	0.9	0.8
50608	0	0	0	0	Ssl	44.9348	69.6629	453	56851.	878	0.7	1.6	3.6	2.4	0.5	5.5	20	1.4	-1.2	0.1	-1.2	2.0	1.8	0.1
50617	0	0	0	0	Ssc	44.9345	69.6581	416	56850.	864	0.7	1.3	4.2	1.9	0.3	6.4	17	1.8	-1.0	-0.6	-0.1	0.2	-0.5	1.6
50626	0	0	0	0	Ssc	44.9345	69.6532	411	56840.	904	0.8	1.6	3.5	2.1	0.5	4.7	17	1.5	-0.5	0.4	-0.9	0.7	1.1	-0.7
50635	0	0	0	0	Ss	44.9345	69.6483	418	56830.	894	0.8	1.4	3.6	1.9	0.4	4.9	20	0.8	-0.3	0.1	-0.5	0.1	0.2	-0.4
50644	0	0	0	0	Ss	44.9345	69.6434	404	56837.	967	0.8	1.3	4.3	1.7	0.3	5.4	20	1.6	0.0	-0.2	0.1	-0.2	-0.2	0.1
50653	0	0	0	0	Ss	44.9345	69.6386	419	56896.	1005	0.9	1.5	4.0	1.7	0.4	4.7	22	1.8	0.3	0.2	-0.2	-0.1	0.1	-0.8
50662	0	0	0	0	Ss	44.9343	69.6340	407	56941.	1064	0.9	1.7	4.7	1.9	0.4	5.3	26	1.3	0.4	0.7	0.4	0.1	0.1	0.0
50672	0	0	0	0	Ss	44.9341	69.6289	420	56895.	996	0.7	2.1	4.2	3.0	0.6	6.0	17	0.0	-0.4	1.7	0.0	1.1	0.8	0.9
50681	0	0	0	0	Ss	44.9342	69.6246	444	56864.	826	0.7	1.3	3.1	2.1	0.5	5.0	26	0.0	-0.8	-0.2	-0.9	0.2	0.3	-0.4
50690	0	0	0	0	Ss	44.9344	69.6203	445	56845.	755	0.6	1.3	3.3	2.5	0.4	6.4	22	0.0	-1.2	-0.1	-0.8	0.6	0.2	1.4
50699	0	0	0	0	Ss	44.9346	69.6161	401	56837.	920	0.8	1.4	4.0	1.9	0.4	5.5	14	0.0	-0.3	0.0	-0.2	0.1	0.0	0.3
50708	0	0	0	0	Ss	44.9348	69.6118	362	56825.	826	0.7	1.3	3.6	1.9	0.4	5.5	26	0.9	-0.6	-0.3	-0.5	0.1	0.0	0.3
50717	0	0	0	0	Ss	44.9349	69.6076	373	56854.	880	0.6	1.6	3.2	2.7	0.6	5.3	32	2.7	-0.8	0.6	-0.9	0.7	0.8	0.0
50726	0	0	0	0	Ss	44.9351	69.6033	393	56953.	992	0.9	0.9	4.2	1.0	0.2	4.8	22	5.1	0.3	-1.3	0.0	-0.8	-0.7	-0.6
50735	0	0	0	0	Ss	44.9353	69.5990	442	56885.	954	0.8	1.3	4.1	1.6	0.3	5.2	22	4.5	0.0	-0.3	-0.1	-0.2	-0.2	-0.1
50744	0	0	0	0	Ss	44.9355	69.5948	438	56870.	891	0.6	1.5	4.1	2.5	0.4	7.0	19	3.0	-0.9	0.2	-0.1	0.6	0.1	2.1
50753	0	0	0	0	Ssl	44.9357	69.5905	452	56852.	868	0.7	1.2	4.3	1.8	0.3	6.4	17	1.8	-1.1	-0.7	-0.6	0.5	-0.3	1.4
50763	0	0	0	0	Ss	44.9359	69.5858	398	56843.	776	0.6	1.1	3.3	1.8	0.4	5.7	21	3.4	-0.9	-0.7	-0.8	0.0	-0.1	0.5
50772	0	0	0	0	Ss	44.9361	69.5815	399	56842.	963	0.8	1.6	3.9	2.1	0.5	5.0	21	4.0	-0.2	0.5	-0.3	0.2	0.3	-0.3
50781	0	0	0	0	Ss	44.9358	69.5770	353	56849.	1005	0.8	1.2	4.7	1.6	0.3	6.0	21	4.3	-0.1	-0.4	0.4	-0.2	-0.4	0.9
50790	0	0	0	0	Ssl	44.9356	69.5724	397	56846.	1053	0.8	1.5	5.0	2.1	0.3	6.6	22	3.6	-0.8	0.1	0.0	1.1	0.1	1.7
50799	0	0	0	0	Dg	44.9353	69.5678	438	56844.	972	0.7	1.4	4.5	2.0	0.3	6.8	24	3.5	-1.4	-0.9	-0.7	0.3	-0.3	1.3
50808	0	0	0	0	Dg	44.9350	69.5632	421	56841.	910	0.7	1.1	4.5	1.5	0.3	6.5	25	3.6	-1.3	-1.2	-0.7	-0.4	-0.7	1.1
50817	0	0	0	0	Dg	44.9348	69.5586	450	56851.	1078	0.9	1.1	5.4	1.3	0.2	6.2	13	2.8	-0.9	-1.1	-0.4	-0.8	-0.8	0.8
50826	0	0	0	0	Dg	44.9350	69.5539	424	56853.	1011	0.9	1.4	4.8	1.6	0.3	5.5	25	1.7	-0.9	-0.8	-0.6	-0.2	-0.4	0.3
50835	0	0	0	0	Dg	44.9351	69.5493	440	56849.	871	0.7	1.3	4.3	2.0	0.3	6.5	14	0.4	-1.4	-0.9	-0.7	0.2	-0.3	1.1
50844	0	0	0	0	Dg	44.9352	69.5446	445	56846.	619	0.5	1.2	2.6	2.9	0.5	6.1	20	0.0	-1.9	-1.0	-1.3	1.5	0.7	0.8

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 380

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
50854	0	0	0	0	Dg	44.9354	69.5393	454	56849.	342	0.3	0.9	0.9	3.2	1.0	3.3	24	0.0	-2.3	-1.3	-1.8	2.0	3.4	-1.6
50863	0	1	0	1	Water	44.9355	69.5347	428	56844.	106	0.1	0.6	0.2	0.1	0.1	0.1	37	0.0	0.1	0.1	0.1	0.1	0.1	0.1
50872	0	1	0	1	Water	44.9357	69.5300	405	56848.	54	0.1	0.5	-0.1	0.1	0.1	0.1	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
50881	0	1	0	1	Water	44.9358	69.5253	388	56849.	63	0.1	0.3	0.0	0.1	0.1	0.1	22	0.0	0.1	0.1	0.1	0.1	0.1	0.1
50890	0	1	0	1	Water	44.9360	69.5206	408	56850.	69	0.1	0.5	0.1	0.1	0.1	0.1	22	0.0	0.1	0.1	0.1	0.1	0.1	0.1
50899	0	1	0	0	Water	44.9361	69.5159	439	56854.	117	0.0	0.7	0.4	0.1	0.1	0.1	21	0.3	0.1	0.1	0.1	0.1	0.1	0.1
50908	0	0	0	0	Water	44.9363	69.5112	457	56854.	201	0.1	0.5	0.7	0.1	0.1	0.1	22	1.9	0.1	0.1	0.1	0.1	0.1	0.1
50917	0	0	0	0	Water	44.9363	69.5066	428	56854.	747	0.8	0.7	3.4	1.0	0.2	4.7	22	4.0	0.1	0.1	0.1	0.1	0.1	0.1
50926	0	0	0	0	Dg	44.9361	69.5023	411	56860.	1432	1.4	1.6	6.5	1.2	0.3	4.8	27	4.9	0.2	-0.6	0.0	-0.8	-0.6	-0.3
50935	0	0	0	0	Dg	44.9359	69.4980	396	56866.	1723	1.6	2.7	7.8	1.8	0.4	5.2	21	2.7	0.6	0.5	0.4	0.0	0.0	0.0
50945	0	0	0	0	Dg	44.9357	69.4932	404	56871.	1573	1.5	2.2	7.1	1.5	0.3	5.0	26	2.5	0.3	-0.1	0.1	-0.4	-0.3	-0.2
50954	0	0	0	0	Dg	44.9355	69.4889	414	56869.	1099	0.9	1.2	5.4	1.4	0.3	6.1	23	2.6	-0.8	-1.0	-0.4	-0.6	-0.7	0.8
50963	0	0	0	0	Dg	44.9353	69.4846	450	56865.	945	0.8	1.4	3.4	1.8	0.4	4.5	29	3.9	-1.2	-0.9	-1.0	0.0	0.2	-0.5
50972	0	0	1	0	Water	44.9351	69.4804	493	56871.	520	0.4	0.4	2.2	0.1	0.1	5.8	25	4.6	0.1	0.1	0.1	0.1	0.1	0.1
50981	0	0	1	1	Water	44.9350	69.4760	483	56874.	121	0.1	0.2	0.4	0.1	0.1	0.1	21	4.3	0.1	0.1	0.1	0.1	0.1	0.1
50990	0	0	1	0	Water	44.9349	69.4716	470	56879.	374	0.4	0.2	1.5	0.1	0.1	4.8	19	3.0	0.1	0.1	0.1	0.1	0.1	0.1
50999	0	0	0	0	Dg	44.9349	69.4672	441	56884.	1435	1.4	1.5	6.0	1.1	0.3	4.2	25	4.2	0.3	-0.7	-0.2	-1.0	-0.5	-0.8
51008	0	0	0	0	Dg	44.9348	69.4629	393	56895.	1599	1.7	1.6	6.5	1.0	0.3	3.9	21	4.3	0.9	-0.7	0.0	-1.2	-0.6	-1.0
51017	0	0	0	0	Dg	44.9347	69.4585	355	56878.	1468	1.5	1.7	6.0	1.2	0.3	4.2	18	2.9	0.4	-0.5	-0.2	-0.8	-0.4	-0.8
51026	0	0	0	0	Dg	44.9347	69.4541	381	56876.	1295	1.2	1.6	5.8	1.4	0.3	5.0	19	2.2	-0.2	-0.6	-0.2	-0.5	-0.4	-0.1
51036	0	0	0	0	Swe	44.9346	69.4492	430	56876.	1335	1.2	1.5	6.5	1.4	0.3	5.7	18	1.2	0.4	0.0	1.1	-0.4	-0.7	1.0
51045	0	0	0	0	Swe	44.9345	69.4448	419	56861.	1211	1.1	1.7	5.3	1.7	0.4	5.1	25	0.6	0.1	0.3	0.2	0.2	0.1	0.1
51054	0	0	0	0	Swe	44.9344	69.4405	448	56860.	1200	1.0	2.1	5.5	2.2	0.4	5.8	29	0.0	-0.2	1.0	0.3	1.3	0.6	1.2
51063	0	0	0	0	Sww	44.9344	69.4361	418	56953.	1208	1.0	2.1	6.0	2.2	0.4	6.0	25	0.0	0.2	1.3	0.9	0.9	0.3	1.1
51072	0	0	0	0	Sww	44.9343	69.4317	329	57652.	1258	1.2	1.6	5.9	1.4	0.3	5.3	26	0.0	0.6	0.0	0.8	-0.4	-0.5	0.2
51081	0	0	0	0	Sww	44.9344	69.4275	380	57373.	1172	1.0	1.5	5.3	1.6	0.3	5.4	24	0.9	0.1	0.0	0.3	-0.1	-0.2	0.3
51090	0	0	0	0	Sww	44.9345	69.4234	471	57154.	1093	0.9	1.8	5.1	2.1	0.4	6.0	25	2.1	-0.3	0.6	0.2	0.9	0.2	1.1
51099	0	0	0	0	Sww	44.9347	69.4192	448	57025.	881	0.7	0.9	4.1	1.3	0.3	6.0	19	3.2	-1.0	-1.5	-0.6	-0.7	-0.9	1.1
51108	0	0	0	0	Sww	44.9348	69.4151	372	57034.	1114	1.0	1.4	5.1	1.5	0.3	5.5	17	2.2	-0.1	-0.3	0.2	-0.2	-0.3	0.5
51117	0	0	0	0	Sww	44.9349	69.4109	382	56939.	1068	1.0	1.4	4.9	1.5	0.3	5.1	30	1.5	0.1	-0.3	0.0	-0.3	-0.2	-0.1
51127	0	0	0	0	Swl	44.9350	69.4062	458	56914.	1068	0.9	1.6	5.1	1.9	0.4	5.9	17	0.0	-0.5	0.1	0.0	0.5	0.0	1.2
51136	0	0	0	0	Swl	44.9352	69.4013	498	56906.	1065	1.0	1.5	5.8	1.6	0.3	6.3	22	0.1	-0.3	-0.2	0.7	0.0	-0.6	1.8
51145	0	0	0	0	Swl	44.9353	69.3965	427	56903.	793	0.7	1.0	3.7	1.5	0.3	5.7	19	0.0	-1.3	-1.1	-1.1	-0.1	-0.4	1.0
51154	0	0	0	0	Water	44.9354	69.3916	417	56888.	389	0.3	0.5	1.6	1.7	0.4	5.3	22	0.6	0.1	0.1	0.1	0.1	0.1	0.1
51163	0	0	0	0	Water	44.9355	69.3869	416	56895.	140	0.1	0.5	0.5	0.1	0.1	0.1	16	0.0	0.1	0.1	0.1	0.1	0.1	0.1
51172	0	0	0	1	Water	44.9355	69.3823	428	56946.	115	0.1	0.4	0.1	0.1	0.1	0.1	27	0.6	0.1	0.1	0.1	0.1	0.1	0.1
51181	0	0	0	0	Sww	44.9355	69.3777	376	56911.	889	0.8	1.4	3.9	1.9	0.4	5.3	19	0.0	-0.8	-0.3	-0.8	0.5	0.3	0.2
51190	0	0	0	0	Sww	44.9355	69.3731	424	56901.	1315	1.3	1.9	5.5	1.5	0.4	4.4	15	0.0	1.1	0.7	0.5	-0.2	0.2	-0.9
51199	0	0	0	0	Swe	44.9355	69.3689	414	56887.	984	0.9	1.3	4.5	1.5	0.3	5.2	23	2.6	-0.5	-0.5	-0.5	-0.1	-0.2	0.3
51208	0	0	0	0	Swe	44.9354	69.3646	381	56892.	896	0.8	0.8	3.9	1.0	0.3	5.1	19	5.7	-0.8	-1.5	-0.9	-1.1	-1.0	0.0
51218	0	0	0	0	Swe	44.9354	69.3598	405	56886.	1014	0.8	0.9	5.1	1.1	0.2	6.3	20	5.4	-0.7	-1.3	0.0	-1.0	-1.4	1.9
51227	0	0	0	0	Swe	44.9354	69.3554	432	56899.	1351	1.3	1.4	6.2	1.1	0.3	4.9	16	6.1	0.9	-0.3	0.9	-1.0	-0.9	-0.2
51236	0	0	0	0	Swe	44.9354	69.3509	397	56889.	1065	0.9	1.1	4.7	1.3	0.3	5.5	19	5.7	-0.5	-0.9	-0.3	-0.6	-0.8	0.7
51245	0	0	0	0	Swe	44.9355	69.3464	394	56881.	865	0.7	0.6	4.5	0.8	0.2	6.7	19	5.1	-1.1	-2.0	-0.5	-1.6	-1.9	2.4
51254	0	0	0	0	Swe	44.9355	69.3418	405	56880.	1010	0.9	1.4	4.5	1.6	0.3	5.1	29	2.3	-0.5	-0.4	-0.5	-0.1	-0.1	0.1
51263	0	0	0	0	Swe	44.9355	69.3373	445	56893.	886	0.7	1.2	3.9	1.7	0.3	5.6	26	2.1	-1.0	-0.7	-0.9	0.3	0.0	0.9
51272	0	0	0	0	Swe	44.9355	69.3328	466	56898.	883	0.7	1.8	3.9	2.8	0.5	6.3	23	2.2	-1.3	0.4	-0.9	2.5	1.3	1.8
51281	0	0	0	0	Swe	44.9355	69.3283	510	56901.	796	0.6	1.4	3.5	2.7	0.4	6.8	24	2.8	-1.7	-0.4	-1.2	2.2	0.7	2.5
51290	0	0	0	0	Swe	44.9355	69.3237	515	56895.	991	0.8	1.7	4.4	2.2	0.4	5.5	21	3.1	-0.7	0.3	-0.5	1.2	0.8	0.6
51299	0	0	0	0	Swe	44.9355	69.3192	436	56882.	1002	0.9	1.2	5.1	1.4	0.3	6.0	29	4.2	-0.5	-0.7	0.0	-0.4	-0.7	1.3

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 380

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
51309	0	0	0	0	Swe	44.9356	69.3142	399	56882.	965	0.9	1.2	3.6	1.4	0.4	4.2	15	2.7	-0.5	-0.7	-1.1	-0.3	0.1	-1.2
51318	0	0	0	0	Swe	44.9356	69.3095	432	56885.	1349	1.3	1.7	5.8	1.4	0.3	4.8	29	1.4	0.7	0.3	0.6	-0.3	-0.1	-0.4
51327	0	0	0	0	Swe	44.9357	69.3048	414	56886.	1215	1.1	1.7	5.1	1.6	0.4	4.7	21	1.0	0.3	0.3	0.0	-0.1	0.1	-0.5
51336	0	0	0	0	Swe	44.9358	69.3000	439	56886.	950	0.8	1.5	4.6	2.0	0.4	6.3	16	1.7	-0.9	-0.2	-0.3	0.8	0.1	1.8
51345	0	0	0	0	Swe	44.9359	69.2953	458	56879.	830	0.6	1.0	4.3	1.8	0.3	7.5	19	1.9	-1.4	-1.0	-0.6	0.4	-0.7	3.6
51354	0	0	0	0	Swe	44.9360	69.2906	443	56883.	1254	1.2	1.6	5.6	1.4	0.3	4.7	24	2.2	0.6	0.1	0.4	-0.4	-0.2	-0.5
51363	0	0	0	0	Swe	44.9360	69.2858	396	56889.	1274	1.2	1.6	5.3	1.4	0.3	4.4	17	1.4	0.7	0.1	0.2	-0.5	0.0	-0.9
51372	0	0	0	0	Swl	44.9359	69.2811	386	56894.	1081	1.0	1.5	4.6	1.5	0.4	4.8	22	0.3	-0.1	-0.2	-0.4	-0.1	0.0	-0.3
51381	0	0	0	0	Swl	44.9358	69.2764	415	56900.	986	0.9	1.5	4.4	1.8	0.4	5.3	18	0.0	-0.6	-0.2	-0.5	0.3	0.1	0.5
51390	0	0	0	0	Swl	44.9357	69.2716	393	56895.	229	0.2	0.8	0.8	6.1	1.0	6.1	22	0.0	-3.2	-1.6	-3.8	7.8	6.2	1.4
51400	0	1	0	1	Water	44.9358	69.2665	370	56891.	44	0.1	0.4	-0.1	0.1	0.1	0.1	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
51409	0	0	0	0	Swe	44.9360	69.2619	388	56890.	114	0.1	0.4	0.7	0.1	0.1	0.1	19	0.0	-3.2	-2.4	-3.4	0.1	0.1	0.1
51418	0	0	0	0	Swe	44.9361	69.2574	384	56888.	733	0.7	0.9	3.0	1.5	0.3	4.8	18	3.6	-1.3	-1.2	-1.6	-0.1	0.0	-0.3
51427	0	0	0	0	Swe	44.9363	69.2529	408	56886.	1080	1.1	1.3	4.4	1.3	0.3	4.1	21	7.5	0.2	-0.4	-0.5	-0.6	-0.1	-1.3
51436	0	0	0	0	Swe	44.9365	69.2484	463	56894.	1193	1.2	1.4	4.8	1.1	0.3	4.0	19	7.0	0.6	-0.4	-0.2	-0.9	-0.3	-1.5
51445	0	0	0	0	Swe	44.9366	69.2438	493	56884.	891	0.7	1.4	3.7	2.0	0.4	5.4	24	5.9	-1.1	-0.3	-1.1	0.9	0.5	0.6
51454	0	0	0	0	Swe	44.9368	69.2393	417	56887.	881	0.8	1.2	3.3	1.7	0.4	4.4	20	4.2	-0.9	-0.6	-1.4	0.2	0.6	-0.9
51463	0	0	0	0	Swe	44.9370	69.2348	419	56895.	1195	1.2	1.2	5.4	1.1	0.3	4.8	28	4.4	0.4	-0.7	0.3	-1.0	-0.8	-0.3
51472	0	0	0	0	Swe	44.9371	69.2302	429	56899.	1413	1.5	1.6	6.1	1.1	0.3	4.3	33	4.1	1.4	0.1	0.8	-0.9	-0.5	-1.1
51481	0	0	0	0	Swe	44.9373	69.2257	428	56903.	1294	1.2	1.8	5.5	1.5	0.4	4.8	24	4.1	0.5	0.4	0.4	-0.1	0.1	-0.4
51491	0	0	0	0	Swe	44.9375	69.2207	419	56902.	1304	1.2	2.0	5.9	1.7	0.4	5.1	13	3.1	0.5	0.9	0.7	0.3	0.2	0.1
51500	0	0	0	0	Swe	44.9376	69.2161	432	56898.	879	0.8	1.3	3.9	1.7	0.4	5.2	26	2.7	-0.9	-0.6	-0.9	0.2	0.1	0.3
51509	0	0	0	0	Swe	44.9375	69.2116	397	56899.	879	0.7	1.6	4.0	2.4	0.4	6.1	20	1.1	-1.2	0.0	-0.8	1.6	0.7	1.6
51518	0	0	0	0	Swe	44.9374	69.2071	414	56897.	1160	1.1	1.4	5.0	1.4	0.3	5.0	17	2.2	0.0	-0.3	0.0	-0.4	-0.3	-0.1
51527	0	0	0	0	Swe	44.9373	69.2026	420	56895.	1085	1.0	1.9	4.9	1.9	0.4	5.1	25	1.8	-0.1	0.6	-0.1	0.8	0.6	0.0
51536	0	0	0	0	Swp	44.9372	69.1981	399	56897.	1066	0.9	1.3	4.5	1.4	0.3	5.1	18	2.3	-0.1	-0.5	-0.3	-0.3	-0.2	-0.5
51545	0	0	0	0	Swp	44.9371	69.1935	403	56892.	1291	1.2	1.5	6.3	1.3	0.3	5.4	18	0.4	1.0	0.1	1.3	-0.5	-0.5	-0.1
51554	0	0	0	0	Swp	44.9371	69.1890	431	56894.	1247	1.2	1.4	5.7	1.2	0.3	4.8	25	2.3	1.1	-0.2	0.8	-0.7	-0.5	-1.0
51563	0	0	0	0	Swp	44.9373	69.1842	454	56899.	1090	0.9	1.2	4.8	1.4	0.3	5.4	20	3.5	-0.1	-0.6	-0.1	-0.4	-0.4	-0.1
51572	0	0	0	0	Swp	44.9375	69.1794	478	56896.	966	0.8	1.1	3.9	1.4	0.3	5.0	20	3.9	-0.5	-1.0	-0.9	-0.4	-0.2	-0.6
51582	0	0	0	0	Swp	44.9377	69.1741	479	56902.	982	0.8	1.3	4.6	1.7	0.3	6.0	20	3.6	-0.5	-0.5	-0.2	-0.1	-0.2	0.9
51591	0	0	0	0	Swe	44.9378	69.1693	428	56896.	1022	0.9	1.5	3.8	1.8	0.4	4.5	19	2.5	-0.5	-0.1	-1.0	0.5	0.8	-0.8
51600	0	0	0	0	Swe	44.9380	69.1646	406	56892.	1119	0.9	1.5	4.7	1.8	0.4	5.4	26	2.2	-0.5	0.0	-0.3	0.4	0.1	0.5
51609	0	0	0	0	Swe	44.9382	69.1598	446	56891.	1082	1.0	1.3	5.3	1.4	0.3	5.7	17	2.9	-0.3	-0.5	0.2	-0.4	-0.7	0.9
51618	0	0	0	0	Swe	44.9384	69.1550	424	56889.	1051	0.9	1.0	5.0	1.2	0.2	6.0	19	4.5	-0.6	-1.1	-0.1	-0.7	-1.1	1.4
51627	0	0	0	0	Swp	44.9386	69.1503	359	56897.	1139	1.0	1.5	5.0	1.6	0.3	5.3	19	5.2	0.2	0.1	0.1	-0.1	-0.1	-0.2
51636	0	0	0	0	Swp	44.9388	69.1455	374	56896.	1132	1.0	0.9	4.8	1.0	0.2	5.2	23	6.5	0.1	-1.5	0.0	-1.0	-0.9	-0.3
51645	0	0	0	0	Swp	44.9390	69.1407	421	56896.	1242	1.0	1.4	5.4	1.4	0.3	5.5	25	6.4	0.3	-0.2	0.5	-0.4	-0.4	0.1
51654	0	0	0	0	Swp	44.9390	69.1360	506	56892.	933	0.8	1.2	3.9	1.5	0.3	4.9	23	4.4	-0.4	-0.7	-0.9	-0.2	0.0	-0.8
51663	0	0	0	0	Swp	44.9389	69.1314	456	56898.	935	0.9	1.3	4.6	1.5	0.3	5.6	22	1.5	-0.3	-0.5	-0.2	-0.2	-0.3	0.2
51673	0	0	0	0	Swp	44.9389	69.1263	397	56892.	1203	1.1	1.8	5.0	1.8	0.4	4.8	15	0.4	0.5	1.0	0.1	0.1	0.4	-0.9
51682	0	0	0	0	Swp	44.9388	69.1217	372	56897.	1248	1.2	1.8	5.1	1.6	0.4	4.5	20	0.3	0.9	0.9	0.2	-0.1	0.3	-1.4
51691	0	0	0	0	DSv	44.9387	69.1170	381	56903.	1054	0.9	1.4	5.3	1.7	0.3	6.4	15	0.8	-0.4	-0.3	0.3	0.0	-0.5	1.4
51700	0	0	0	0	DSv	44.9386	69.1124	375	56919.	1159	1.1	1.5	4.9	1.5	0.3	4.8	33	3.3	0.3	-0.2	0.0	-0.5	-0.2	-0.8
51709	0	0	0	0	DSv	44.9389	69.1080	365	56917.	1273	1.1	1.3	6.1	1.2	0.3	5.6	19	4.8	0.5	-0.5	0.9	-0.9	-1.0	0.4
51718	0	0	0	0	DSv	44.9391	69.1037	432	56913.	1216	1.2	0.9	4.8	0.8	0.2	4.2	17	5.4	0.7	-1.3	-0.1	-1.6	-1.2	-1.5
51727	0	0	0	0	DSv	44.9394	69.0994	473	56908.	1272	1.2	1.7	5.0	1.5	0.4	4.4	31	5.1	0.6	0.1	0.0	-0.4	0.1	-1.2
51736	0	0	0	0	DSv	44.9397	69.0951	497	56902.	1178	1.0	1.5	5.4	1.5	0.3	5.4	23	4.7	0.2	-0.3	0.3	-0.5	-0.5	0.1
51745	0	0	0	0	DSv	44.9399	69.0908	446	56899.	978	0.8	1.0	4.7	1.3	0.3	6.1	23	3.4	-0.5	-1.1	-0.2	-0.7	-1.0	1.0
51754	0	0	0	0	DSv	44.9402	69.0865	387	56897.	943	0.8	1.3	3.6	1.8	0.4	5.0	17	2.5	-0.7	-0.6	-1.0	0.1	0.2	-0.5

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 380

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
51764	0	0	0	0	Swp	44.9405	69.0817	391	56898.	1107	0.9	1.5	5.1	1.7	0.3	5.8	26	3.5	-0.1	0.1	0.2	0.0	-0.2	0.6
51773	0	0	0	0	Swp	44.9408	69.0773	443	56897.	1094	1.1	1.2	6.1	1.2	0.2	5.9	17	3.6	0.5	-0.6	1.1	-0.6	-0.8	0.8
51782	0	0	0	0	Swe	44.9411	69.0730	430	56892.	1239	1.1	1.3	5.9	1.2	0.3	5.5	24	4.9	0.2	-0.6	0.6	-0.8	-1.0	0.6
51791	0	0	0	0	Swe	44.9414	69.0687	446	56884.	1071	0.9	0.9	5.1	1.0	0.2	5.6	22	3.3	-0.4	-1.3	0.0	-1.2	-1.3	0.8
51800	0	0	0	0	Swp	44.9417	69.0644	451	56883.	716	0.6	1.0	2.9	1.7	0.4	5.1	25	2.7	-1.4	-1.3	-1.9	0.0	0.2	-0.6
51809	0	0	0	0	Swp	44.9420	69.0601	458	56885.	886	0.6	1.7	3.9	3.0	0.5	6.9	19	2.0	-1.4	0.5	-0.9	1.7	0.8	2.3
51818	0	0	0	0	Swp	44.9423	69.0558	426	56882.	1040	0.9	1.7	4.4	2.0	0.4	5.0	12	1.4	-0.2	0.6	-0.5	0.3	0.5	-0.6
51827	0	0	0	0	DSv	44.9425	69.0516	417	56886.	1313	1.3	1.7	6.5	1.3	0.3	5.1	19	1.4	1.1	0.1	1.2	-0.7	-0.6	-0.3
51836	0	0	0	0	DSv	44.9427	69.0474	435	56884.	1285	1.1	2.0	6.1	1.9	0.4	5.8	24	1.3	0.4	0.6	0.9	0.2	-0.1	0.6
51846	0	0	0	0	DSv	44.9428	69.0427	417	56883.	962	0.8	1.3	4.4	1.7	0.3	5.8	25	2.4	-0.6	-0.6	-0.4	-0.1	-0.4	0.6
51855	0	0	0	0	DSv	44.9430	69.0386	429	56887.	814	0.7	1.0	3.7	1.5	0.3	5.8	24	2.7	-1.1	-1.2	-1.0	-0.4	-0.6	0.6
51864	0	0	0	0	DSv	44.9431	69.0344	440	56889.	692	0.5	0.8	3.2	1.6	0.3	6.4	27	3.1	-1.5	-1.5	-1.3	-0.3	-0.7	1.3
51873	0	0	0	0	DSv	44.9433	69.0302	394	56887.	902	0.8	1.0	4.2	1.4	0.3	5.9	14	2.9	-0.8	-1.1	-0.6	-0.5	-0.8	0.8
51882	0	0	0	0	DSv	44.9434	69.0260	391	56887.	965	0.8	1.4	4.5	1.7	0.3	5.6	21	2.6	-0.5	-0.5	-0.4	-0.1	-0.3	0.3
51891	0	0	0	0	DSv	44.9436	69.0218	420	56881.	956	0.9	1.4	3.8	1.6	0.4	4.3	30	1.2	-0.2	-0.3	-0.9	-0.2	0.4	-1.3
51900	0	0	0	0	DSv	44.9437	69.0177	475	56880.	1060	0.9	1.4	5.0	1.5	0.3	5.7	22	1.2	-0.2	-0.5	0.1	-0.4	-0.5	0.4
51909	0	0	0	0	DSv	44.9438	69.0133	435	56877.	982	1.0	1.5	4.7	1.6	0.4	5.1	27	0.6	-0.1	-0.2	-0.2	-0.2	-0.1	-0.3
51918	0	0	0	0	DSv	44.9437	69.0087	393	56881.	848	0.7	0.9	3.7	1.4	0.3	5.6	16	0.9	-0.9	-1.3	-0.9	-0.7	-0.8	0.3
51927	0	0	0	0	DSv	44.9437	69.0041	384	56882.	814	0.6	1.4	3.3	2.4	0.5	5.6	28	0.4	-1.2	-0.4	-1.2	1.0	0.8	0.4
51937	0	0	0	0	DSv	44.9437	68.9990	400	56880.	872	0.7	1.7	3.4	2.5	0.5	5.1	18	0.8	-0.9	0.1	-1.2	1.2	1.4	-0.3
51946	0	0	0	0	DSv	44.9436	68.9944	391	56879.	897	0.7	1.1	4.5	1.6	0.3	6.6	21	0.0	-0.9	-0.9	-0.3	-0.2	-0.7	1.6
51955	0	0	0	0	DSv	44.9436	68.9898	386	56885.	923	0.8	1.5	4.6	2.1	0.4	6.5	21	0.0	-0.8	-0.2	-0.3	0.6	0.0	1.4
51964	0	0	0	0	DSv	44.9435	68.9852	403	56887.	959	0.8	1.7	4.1	2.1	0.5	5.2	26	0.0	-0.5	0.1	-0.7	0.6	0.8	-0.2
51973	0	0	0	0	DSv	44.9437	68.9810	432	56885.	1200	1.2	2.0	5.2	1.8	0.4	4.5	20	0.0	0.8	0.8	0.2	0.0	0.6	-1.2
51982	0	0	0	0	DSv	44.9439	68.9770	461	56878.	1182	1.1	2.2	4.9	2.2	0.5	4.8	12	0.0	0.3	1.1	0.0	0.7	1.0	-0.7
51991	0	0	0	0	DSv	44.9442	68.9730	464	56870.	967	0.9	1.1	4.8	1.2	0.3	5.7	15	1.1	-0.3	-1.0	-0.1	-0.9	-1.0	0.5
52000	0	0	0	0	DSv	44.9445	68.9690	420	56873.	1040	0.9	1.5	5.2	1.7	0.3	5.8	17	1.3	-0.2	-0.2	0.2	-0.1	-0.4	0.6
52009	0	0	0	0	DSv	44.9444	68.9648	382	56870.	1126	1.0	1.5	5.8	1.5	0.3	5.9	22	1.8	0.2	-0.2	0.7	-0.4	-0.6	0.7
52018	0	0	0	0	DSv	44.9444	68.9605	394	56867.	1123	1.0	1.8	5.1	1.9	0.4	5.5	21	2.1	0.0	0.3	0.1	0.3	0.2	0.2
52028	0	0	0	0	DSv	44.9443	68.9557	413	56867.	1065	1.0	1.5	4.7	1.6	0.3	5.2	18	1.9	-0.1	-0.3	-0.2	-0.3	-0.2	-0.2
52037	0	0	0	0	DSv	44.9443	68.9514	424	56864.	1115	1.0	1.4	4.8	1.4	0.3	4.8	24	2.2	0.2	-0.3	-0.1	-0.6	-0.3	-0.7
52046	0	0	0	0	DSv	44.9442	68.9471	407	56869.	1024	1.0	1.1	4.6	1.2	0.3	5.0	18	3.3	0.0	-0.9	-0.2	-1.0	-0.8	-0.4
52055	0	0	0	0	DSv	44.9442	68.9427	406	56868.	1020	1.0	0.9	5.1	0.9	0.2	5.2	14	3.2	0.1	-1.4	0.1	-1.5	-1.4	-0.1
52064	0	0	0	0	DSv	44.9440	68.9381	439	56874.	1242	1.2	1.2	5.8	1.0	0.3	4.9	17	1.3	0.9	-0.8	0.6	-1.3	-1.1	-0.6
52073	0	0	0	0	DSv	44.9439	68.9334	448	56873.	1125	1.1	1.5	5.3	1.4	0.3	4.9	25	0.0	0.5	-0.2	0.3	-0.6	-0.4	-0.6
52082	0	0	0	0	DSv	44.9438	68.9290	445	56872.	841	0.7	1.4	4.0	2.0	0.4	5.8	20	0.0	-0.8	-0.4	-0.7	0.3	0.1	0.6
52091	0	0	0	0	DSv	44.9440	68.9248	446	56867.	428	0.3	1.0	1.7	3.4	0.6	5.7	23	0.0	-2.2	-1.1	-2.5	2.7	2.3	0.4
52100	0	0	0	0	DSv	44.9441	68.9207	395	56865.	574	0.4	0.9	2.7	2.1	0.3	6.9	20	0.0	-1.9	-1.4	-1.7	0.6	-0.2	2.0
52109	0	0	0	0	DSv	44.9442	68.9165	403	56866.	685	0.5	1.3	2.8	2.7	0.5	5.7	18	0.0	-1.5	-0.5	-1.6	1.5	1.3	0.4
52119	0	0	0	0	DSv	44.9438	68.9118	427	56866.	402	0.3	0.8	2.0	3.0	0.4	7.6	15	0.0	-2.3	-1.5	-2.2	2.0	0.5	2.9
52128	0	0	0	0	DSv	44.9434	68.9074	377	56867.	949	0.7	1.7	4.0	2.5	0.5	5.8	27	1.2	-0.9	0.2	-0.7	1.2	0.9	0.5
52137	0	0	0	0	DSv	44.9431	68.9031	383	56869.	1015	1.0	1.0	4.7	1.1	0.3	5.2	32	3.2	-0.1	-1.1	-0.2	-1.1	-1.1	-0.2
52146	0	0	0	0	DSv	44.9427	68.8988	436	56874.	981	0.9	1.2	4.0	1.4	0.3	4.5	25	3.6	-0.2	-0.7	-0.7	-0.6	-0.3	-1.1
52155	0	0	0	0	DSv	44.9423	68.8944	449	56872.	953	0.8	1.2	4.6	1.6	0.3	6.0	22	3.5	-0.5	-0.7	-0.2	-0.3	-0.6	0.9
52164	0	0	0	0	DSv	44.9419	68.8901	483	56876.	954	0.9	1.2	4.1	1.4	0.3	4.8	28	3.4	-0.3	-0.8	-0.6	-0.6	-0.4	-0.7
52173	0	0	0	0	DSv	44.9415	68.8857	499	56881.	1029	0.9	1.7	5.1	2.0	0.4	5.9	17	1.0	-0.3	0.1	0.1	0.3	0.0	0.8
52182	0	0	0	0	DSv	44.9411	68.8814	481	56881.	993	0.9	1.5	4.3	1.7	0.4	5.0	21	0.0	-0.3	-0.2	-0.5	0.0	0.2	-0.5
52191	0	0	0	0	DSv	44.9406	68.8772	414	56879.	941	0.7	1.6	4.5	2.4	0.4	6.8	15	0.0	-0.9	0.0	-0.3	1.0	0.2	1.9
52200	0	0	0	0	DSv	44.9401	68.8731	434	56881.	962	0.7	1.7	4.8	2.5	0.4	7.0	16	0.0	-0.9	0.2	-0.1	1.2	0.2	2.2
52210	0	0	0	0	DSv	44.9396	68.8685	475	56886.	979	0.9	1.2	4.1	1.4	0.3	4.6	16	0.0	-0.2	-0.7	-0.6	-0.6	-0.3	-0.9

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 380

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
52219	0	0	0	0	DSv	44.9394	68.8637	506	56885.	757	0.7	0.8	4.2	1.2	0.2	6.4	17	0.0	-0.9	-1.4	-0.5	-0.9	-1.1	1.3
52228	0	0	0	0	DSv	44.9394	68.8587	484	56888.	1069	0.9	2.2	4.3	2.6	0.6	5.1	27	0.7	-0.3	1.1	-0.5	1.4	1.6	-0.3
52237	0	0	0	0	DSv	44.9393	68.8537	448	56894.	1300	1.2	2.0	4.9	1.7	0.4	4.3	10	2.8	0.8	0.6	0.0	-0.1	0.6	-1.4
52246	0	0	0	0	DSv	44.9393	68.8488	457	56892.	1323	1.3	2.0	6.1	1.6	0.4	4.7	19	1.3	1.2	0.7	0.9	-0.3	0.0	-0.8
52255	0	0	0	0	DSv	44.9388	68.8447	458	56893.	1168	1.0	1.9	5.7	1.9	0.4	5.7	24	1.7	0.2	0.5	0.5	0.3	0.1	0.5
52264	0	0	0	0	Sk	44.9383	68.8407	426	56898.	1072	1.0	1.4	5.3	1.4	0.3	5.3	13	2.6	0.2	-0.2	0.2	-0.4	-0.3	-0.1
52273	0	0	0	0	DSv	44.9378	68.8366	409	56898.	1108	1.1	1.2	5.0	1.2	0.3	5.0	18	2.0	0.3	-0.8	0.1	-1.0	-0.8	-0.5
52282	0	0	0	0	DSv	44.9373	68.8326	399	56899.	1173	1.0	1.7	5.5	1.8	0.3	5.9	15	0.0	0.0	0.1	0.4	0.1	-0.2	0.7
52291	0	0	0	0	DSv	44.9368	68.8285	387	56892.	1260	1.1	2.0	6.4	1.9	0.3	6.1	24	0.0	0.4	0.6	1.1	0.2	-0.2	1.0
52301	0	0	0	0	DSv	44.9367	68.8236	423	56891.	1170	1.1	1.8	5.9	1.7	0.3	5.6	29	0.0	0.4	0.3	0.7	-0.1	-0.2	0.3
52310	0	0	0	0	DSv	44.9367	68.8190	504	56892.	1088	1.0	1.9	4.3	1.9	0.5	4.5	20	0.5	0.1	0.5	-0.5	0.3	0.9	-1.1
52319	0	0	0	0	DSv	44.9367	68.8145	524	56892.	948	0.9	1.5	4.0	1.8	0.4	4.8	20	0.7	-0.4	-0.2	-0.7	0.1	0.4	-0.6
52328	0	0	0	0	Water	44.9366	68.8099	486	56891.	434	0.4	0.8	1.9	2.1	0.4	5.5	25	1.1	0.1	0.1	0.1	0.1	0.1	0.1
52337	0	1	0	1	Water	44.9360	68.8052	456	56891.	47	0.0	0.3	0.0	0.1	0.1	0.1	21	1.1	0.1	0.1	0.1	0.1	0.1	0.1
52346	0	1	0	1	Water	44.9355	68.8005	443	56886.	52	0.0	0.6	-0.1	0.1	0.1	0.1	15	0.0	0.1	0.1	0.1	0.1	0.1	0.1
52355	0	1	1	1	Water	44.9349	68.7958	439	56889.	36	0.1	0.2	0.1	0.1	0.1	0.1	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
52364	0	0	0	1	Water	44.9343	68.7912	453	56897.	119	0.1	0.5	0.1	0.1	0.1	0.1	16	0.0	0.1	0.1	0.1	0.1	0.1	0.1
52373	0	0	0	0	DSv	44.9339	68.7866	424	56896.	933	0.8	1.5	3.4	2.0	0.5	4.4	17	1.3	-0.6	-0.2	-1.2	0.4	1.0	-1.2
52382	0	0	0	0	DSv	44.9335	68.7822	417	56892.	1067	0.9	1.7	4.5	2.0	0.4	5.3	24	2.6	-0.2	0.2	-0.3	0.4	0.4	-0.1
52392	0	0	0	0	DSv	44.9330	68.7773	475	56883.	345	0.3	0.6	1.1	2.7	0.6	4.7	23	3.0	-2.4	-1.8	-2.9	1.5	2.0	-0.8
52401	0	0	1	1	DSv	44.9327	68.7729	479	56876.	122	0.1	0.2	-0.1	0.1	0.1	0.1	23	1.1	-3.0	-2.5	-3.8	0.1	0.1	0.1
52410	0	1	0	1	DSv	44.9323	68.7684	459	56870.	114	0.1	0.3	0.0	0.1	0.1	0.1	15	0.0	-3.2	-2.4	-3.8	0.1	0.1	0.1
52419	0	1	1	1	DSv	44.9319	68.7640	444	56871.	100	0.1	0.2	0.0	0.1	0.1	0.1	19	0.0	-3.2	-2.6	-3.8	0.1	0.1	0.1
52428	0	1	1	0	DSv	44.9315	68.7596	434	56865.	111	0.1	0.2	0.5	0.1	0.1	0.1	24	0.0	-3.1	-2.6	-3.4	0.1	0.1	0.1
52437	0	0	0	0	DSv	44.9311	68.7552	411	56861.	171	0.1	0.3	0.6	0.1	0.1	0.1	22	0.1	-2.9	-2.4	-3.3	0.1	0.1	0.1
52446	0	0	1	0	DSv	44.9307	68.7508	405	56858.	190	0.2	0.1	0.4	0.1	0.1	0.1	17	2.1	-2.8	-2.7	-3.4	0.1	0.1	0.1
52455	0	0	0	0	Sk	44.9303	68.7464	434	56853.	333	0.2	0.5	1.5	2.3	0.3	7.8	22	0.0	-2.9	-2.3	-2.7	0.8	-0.2	3.3
52464	0	0	0	0	Sk	44.9300	68.7420	449	56853.	868	0.8	0.9	4.1	1.1	0.2	5.3	13	0.0	-0.6	-1.5	-0.7	-0.8	-0.8	-0.1
52473	0	0	0	0	Sk	44.9296	68.7375	438	56863.	1024	0.9	1.4	4.8	1.6	0.3	5.5	19	0.0	-0.3	-0.2	-0.2	-0.1	-0.1	0.1
52483	0	0	0	0	Sk	44.9291	68.7326	436	56853.	1061	1.1	1.7	4.1	1.6	0.5	3.9	20	0.0	0.4	0.4	-0.8	-0.1	0.8	-2.1
52492	0	0	0	0	Sk	44.9288	68.7282	466	56855.	1063	1.1	1.2	5.4	1.1	0.3	5.3	26	0.0	0.3	-0.8	0.2	-0.8	-0.7	-0.1
52501	0	0	0	0	Sk	44.9299	68.7236	497	56845.	973	0.9	1.7	3.8	2.0	0.5	4.5	27	0.0	-0.4	0.4	-1.0	0.5	1.0	-1.4
52510	0	0	0	0	Sk	44.9313	68.7189	479	56827.	1047	0.9	1.6	5.4	1.8	0.3	6.1	26	0.0	-0.3	0.2	0.2	0.2	-0.1	0.9
52519	0	0	0	0	Sk	44.9320	68.7145	453	56829.	1027	0.8	2.1	4.8	2.7	0.5	6.0	20	0.0	-0.6	1.3	-0.2	1.4	0.9	0.8
52528	0	0	0	0	Sk	44.9326	68.7102	487	56836.	987	0.8	1.6	4.5	2.1	0.4	5.9	28	0.4	-0.7	0.1	-0.5	0.5	0.3	0.7
52537	0	0	0	0	Sk	44.9331	68.7058	464	56826.	1093	1.0	2.0	4.4	2.1	0.5	4.5	13	0.0	0.1	1.1	-0.5	0.6	1.1	-1.3
52546	0	0	0	0	Sk	44.9337	68.7015	427	56829.	1038	0.8	2.1	4.3	2.7	0.5	5.4	15	1.4	-0.6	1.3	-0.6	1.4	1.3	-0.1
52555	0	0	0	0	Sk	44.9343	68.6972	481	56828.	1081	1.0	1.3	4.8	1.3	0.3	4.8	22	2.1	0.1	-0.6	-0.3	-0.6	-0.4	-0.8
52564	0	0	0	0	Water	44.9349	68.6929	483	56815.	540	0.5	0.5	2.8	1.0	0.2	5.9	12	0.9	0.1	0.1	0.1	0.1	0.1	0.1
52574	0	0	0	0	Sk	44.9354	68.6880	441	56827.	714	0.7	0.6	3.4	0.9	0.2	5.0	14	0.0	-1.0	-1.9	-1.3	-0.1	-0.9	-0.6
52583	0	0	0	0	Sk	44.9356	68.6837	411	56830.	923	0.8	1.7	3.8	2.4	0.5	5.2	18	0.0	-0.8	0.4	-1.0	1.0	1.0	-0.3
52592	0	0	0	0	Sk	44.9358	68.6794	393	56828.	954	0.9	1.5	4.1	1.7	0.4	4.8	17	1.1	-0.4	-0.2	-0.8	0.1	0.3	-0.8
52601	0	0	0	0	Sk	44.9361	68.6751	399	56826.	1065	1.0	1.2	5.0	1.3	0.3	5.4	18	1.4	-0.1	-0.7	-0.1	-0.5	-0.5	-0.1
52610	0	0	0	0	Sk	44.9363	68.6707	416	56821.	969	0.9	1.5	3.4	1.8	0.5	4.1	19	1.0	-0.4	-0.1	-1.3	0.1	0.9	-1.9
52619	0	0	0	0	Sk	44.9366	68.6664	419	56810.	1012	0.9	1.5	3.8	1.7	0.4	4.3	19	1.9	-0.2	0.0	-1.0	0.1	0.6	-1.5
52628	0	0	0	0	Sk	44.9368	68.6621	430	56808.	953	0.9	1.1	4.7	1.4	0.3	5.8	24	2.0	-0.5	-0.9	-0.3	-0.4	-0.5	0.5
52637	0	0	0	0	Sk	44.9371	68.6577	478	56808.	1165	1.2	1.3	5.6	1.2	0.3	5.0	25	2.7	0.6	-0.4	0.4	-0.7	-0.5	-0.5
52646	0	0	0	0	Sk	44.9373	68.6534	477	56801.	1158	1.1	1.5	5.0	1.4	0.3	4.7	26	3.0	0.5	-0.2	-0.1	-0.4	-0.2	-1.0
52655	0	0	0	0	Sk	44.9376	68.6491	488	56817.	1121	1.0	1.6	5.1	1.6	0.3	5.1	17	3.3	0.2	0.1	0.0	-0.1	0.0	-0.4
52665	0	0	0	0	Water	44.9379	68.6443	492	56794.	692	0.7	0.5	2.7	0.7	0.2	3.9	25	3.9	0.1	0.1	0.1	0.1	0.1	0.1

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 380

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
52674	0	0	0	0	Sk	44.9379	68.6399	427	56798.	1102	1.1	0.9	5.0	0.8	0.2	4.6	27	6.5	0.5	-1.4	-0.1	-1.2	-0.9	-1.2
52683	0	0	0	0	Sk	44.9377	68.6354	412	56812.	1267	1.3	1.3	6.0	1.1	0.3	4.9	20	5.9	1.1	-0.4	0.7	-0.8	-0.6	-0.8
52692	0	0	0	0	Sk	44.9376	68.6309	415	56809.	1177	1.1	1.2	5.5	1.1	0.3	5.4	17	4.6	0.3	-0.8	0.3	-0.8	-0.7	0.0
52701	0	0	0	0	Ss	44.9374	68.6264	413	56816.	815	0.8	1.2	3.9	1.7	0.3	5.5	23	0.5	-0.4	-0.5	-0.3	-0.1	-0.2	0.3
52710	0	0	0	0	Ss	44.9372	68.6221	442	56809.	867	0.7	1.8	3.1	2.6	0.6	4.6	17	0.0	-0.5	0.9	-1.0	0.7	1.0	-0.8
52719	0	0	0	0	Ss	44.9370	68.6178	425	56806.	962	0.8	1.6	4.1	2.1	0.4	5.5	30	0.0	-0.2	0.4	-0.1	0.2	0.1	0.2
52728	0	0	0	0	Ss	44.9368	68.6136	382	56801.	797	0.6	1.7	3.0	3.1	0.6	5.5	17	0.0	-1.1	0.8	-1.0	1.1	1.0	0.3
52737	0	0	0	0	Ss	44.9366	68.6093	361	56801.	831	0.7	1.5	2.8	2.4	0.6	4.4	24	0.0	-0.7	0.3	-1.2	0.5	0.9	-1.1
52746	0	0	0	0	Ss	44.9363	68.6051	389	56800.	991	0.9	1.6	4.2	2.0	0.4	5.3	25	1.4	0.0	0.6	0.0	0.2	0.2	0.0
52756	0	0	0	0	Ss	44.9361	68.6004	430	56803.	980	0.9	1.1	4.8	1.3	0.3	5.7	22	2.1	0.2	-0.6	0.5	-0.5	-0.6	0.5
52765	0	0	0	0	Ss	44.9358	68.5962	447	56802.	1008	0.9	1.4	4.6	1.7	0.3	5.5	18	0.7	0.1	0.0	0.3	-0.1	-0.2	0.3
52774	0	0	0	0	DSv	44.9355	68.5920	414	56808.	1052	0.9	1.6	4.7	1.8	0.4	5.3	21	0.0	-0.2	0.0	-0.2	0.1	0.1	0.0
52783	0	0	0	0	DSv	44.9353	68.5879	394	56815.	962	0.8	1.6	4.6	2.1	0.4	6.2	30	0.0	-0.6	-0.1	-0.2	0.5	0.1	1.0
52792	0	0	0	0	DSv	44.9350	68.5838	416	56816.	966	0.9	1.5	4.0	1.8	0.4	4.8	25	0.0	-0.3	-0.2	-0.7	0.0	0.3	-0.8
52801	0	0	0	0	DSv	44.9347	68.5797	438	56819.	650	0.6	1.1	2.0	2.1	0.6	3.8	22	0.0	-1.4	-0.9	-2.3	0.5	1.9	-2.1
52810	0	0	0	0	DSv	44.9346	68.5757	427	56825.	672	0.6	1.0	2.4	1.9	0.5	4.6	21	0.0	-1.4	-1.0	-1.9	0.3	0.8	-1.0
52819	0	0	0	0	Ss	44.9346	68.5717	426	56820.	900	0.8	1.3	3.9	1.7	0.4	5.1	17	1.9	-0.1	-0.2	-0.3	-0.1	-0.1	-0.3
52828	0	0	0	0	Ss	44.9345	68.5678	393	56822.	1082	1.1	1.2	4.7	1.2	0.3	4.5	19	2.0	1.0	-0.4	0.4	-0.6	-0.4	-1.0
52837	0	0	0	0	Ss	44.9344	68.5638	425	56825.	992	1.0	1.1	4.0	1.2	0.3	4.2	19	1.1	0.7	-0.6	-0.2	-0.6	-0.3	-1.4
52847	0	0	0	0	Ss	44.9343	68.5594	496	56823.	1036	1.0	1.5	4.0	1.5	0.4	4.0	19	0.0	0.8	0.2	-0.2	-0.3	0.1	-1.6
52856	0	0	0	0	Ss	44.9343	68.5552	496	56827.	968	0.8	1.7	4.5	2.4	0.4	6.0	19	0.0	-0.3	0.8	0.2	0.5	0.2	0.9
52865	0	0	0	0	Ss	44.9345	68.5508	440	56830.	1050	1.0	1.5	4.6	1.6	0.4	4.8	18	0.4	0.6	0.3	0.3	-0.2	-0.1	-0.6
52874	0	0	0	0	Ss	44.9346	68.5465	436	56827.	1142	0.9	1.5	6.1	1.7	0.3	7.0	18	1.1	0.4	0.3	1.7	-0.1	-0.5	2.1
52883	0	0	0	0	Ss	44.9347	68.5421	466	56827.	747	0.6	0.9	3.6	1.6	0.3	6.4	17	2.0	-1.1	-1.1	-0.6	-0.2	-0.5	1.3
52892	0	0	0	0	Ss	44.9348	68.5378	473	56844.	830	0.8	0.6	4.0	0.8	0.2	5.4	12	2.0	-0.2	-1.9	-0.2	-0.9	-0.9	0.1
52901	0	0	0	0	Ss	44.9349	68.5334	410	56846.	1087	1.0	1.5	4.7	1.7	0.4	5.1	21	2.8	0.5	0.4	0.4	-0.1	-0.1	-0.3
52910	0	0	0	0	Ss	44.9350	68.5290	423	56851.	1155	1.1	1.7	4.7	1.6	0.4	4.5	16	2.0	1.0	0.7	0.4	-0.2	0.1	-0.9
52919	0	0	0	0	Ss	44.9351	68.5247	417	56845.	1043	1.0	0.9	4.9	0.9	0.2	5.0	31	2.4	0.8	-1.1	0.6	-0.8	-0.8	-0.4
52928	0	0	0	0	Ss	44.9352	68.5203	434	56853.	911	0.8	1.6	3.9	2.3	0.5	5.5	22	1.0	-0.4	0.6	-0.3	0.4	0.3	0.3
52938	0	0	0	0	Ss	44.9353	68.5155	444	56851.	622	0.5	0.9	2.9	2.1	0.3	6.7	23	2.3	-1.6	-1.1	-1.2	0.2	-0.2	1.8
52947	0	0	0	0	Ss	44.9355	68.5111	394	56853.	1008	1.0	1.4	4.5	1.5	0.3	4.9	21	2.9	0.5	-0.1	0.2	-0.3	-0.2	-0.5
52956	0	0	0	0	Ss	44.9356	68.5068	414	56861.	898	0.8	0.9	3.5	1.2	0.3	4.6	22	2.2	-0.1	-1.1	-0.6	-0.5	-0.4	-0.9
52965	0	0	0	0	Ss	44.9357	68.5024	444	56864.	791	0.6	1.3	2.8	2.3	0.5	4.7	20	1.7	-0.9	-0.1	-1.2	0.4	0.6	-0.7
52974	0	0	0	0	Ss	44.9358	68.4981	431	56867.	940	0.7	1.9	3.4	2.7	0.6	5.0	21	2.2	-0.4	1.1	-0.7	0.8	0.9	-0.4
52983	0	0	0	0	Ss	44.9359	68.4937	416	56865.	926	0.8	1.2	3.9	1.5	0.3	4.9	18	4.0	0.0	-0.4	-0.3	-0.2	-0.2	-0.5
52992	0	0	0	0	Ss	44.9360	68.4893	420	56873.	764	0.6	1.0	3.6	1.9	0.3	6.8	24	2.6	-1.2	-0.8	-0.5	0.1	-0.3	1.9
53001	0	0	0	0	Ss	44.9361	68.4850	429	56877.	757	0.5	1.1	3.6	2.3	0.3	7.6	22	1.3	-1.4	-0.6	-0.5	0.5	-0.2	2.9
53010	0	0	0	0	Ss	44.9362	68.4806	474	56879.	264	0.2	0.4	1.3	2.8	0.3	9.3	17	1.0	-2.8	-2.3	-2.6	0.9	-0.2	5.0
53019	0	1	1	0	Ss	44.9363	68.4765	448	56880.	123	0.1	0.0	0.4	0.1	0.1	0.1	22	2.3	-3.4	-3.4	-3.3	0.1	0.1	0.1
53029	0	0	0	0	Ss	44.9364	68.4719	411	56876.	354	0.3	0.3	1.4	1.3	0.3	6.2	25	3.1	-2.5	-2.5	-2.4	-0.5	-0.6	1.1
53038	0	0	0	0	Ss	44.9365	68.4678	382	56883.	621	0.5	0.7	3.0	1.6	0.3	7.1	13	2.4	-1.6	-1.6	-1.1	-0.2	-0.6	2.2
53047	0	0	0	0	Ss	44.9366	68.4637	391	56888.	881	0.8	1.0	3.4	1.4	0.3	4.5	22	3.1	-0.2	-0.8	-0.7	-0.4	-0.2	-0.9
53056	0	0	0	0	Ss	44.9367	68.4596	408	56890.	725	0.6	0.6	3.4	1.2	0.2	6.5	23	3.2	-1.2	-1.9	-0.8	-0.6	-0.8	1.5
53065	0	0	0	0	Ss	44.9368	68.4555	395	56893.	951	0.8	1.1	4.1	1.5	0.3	5.7	24	3.9	-0.4	-0.6	-0.1	-0.2	-0.4	0.5
53074	0	0	0	0	Ss	44.9370	68.4514	404	56900.	994	0.9	1.4	4.0	1.6	0.4	4.8	21	2.1	0.1	0.0	-0.2	-0.2	0.0	-0.6
53083	0	0	0	0	DSv	44.9377	68.4473	372	56902.	949	0.7	1.3	3.7	1.9	0.4	5.4	21	1.7	-0.9	-0.5	-1.0	0.3	0.2	0.1
53092	0	0	0	0	DSv	44.9383	68.4432	420	56896.	881	0.8	1.0	3.9	1.3	0.3	5.0	17	1.1	-0.5	-1.1	-0.8	-0.8	-0.7	-0.4
53101	0	0	0	0	DSv	44.9390	68.4390	463	56900.	303	0.2	0.5	0.6	2.2	0.8	2.9	27	2.5	-2.6	-2.1	-3.3	0.8	3.7	-3.1
53110	0	0	1	0	DSv	44.9396	68.4349	436	56898.	339	0.3	0.2	0.8	0.1	0.1	2.8	22	1.9	-2.3	-2.5	-3.2	0.1	0.1	-3.3
39943	0	0	0	0	DSv	44.9336	68.4310	450	56891.	986	0.8	1.2	4.3	1.6	0.3	5.8	21	3.5	-0.7	-0.7	-0.5	-0.2	-0.4	0.5

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 380

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
39934	0	0	0	0	DSv	44.9339	68.4265	443	56895.	963	0.9	1.0	3.9	1.2	0.3	4.7	19	3.7	-0.4	-1.1	-0.8	-0.9	-0.6	-0.9
39925	0	0	0	0	DSv	44.9341	68.4221	463	56895.	615	0.5	0.7	2.8	1.4	0.3	6.0	21	3.9	-1.6	-1.7	-1.6	-0.6	-0.8	0.8
39915	0	0	1	1	DSv	44.9344	68.4172	492	56896.	212	0.1	0.0	0.2	0.1	0.1	0.1	19	4.3	-3.0	-2.9	-3.6	0.1	0.1	0.1
39906	0	1	0	1	DSv	44.9347	68.4128	494	56888.	209	0.1	0.3	0.1	0.1	0.1	0.1	14	4.4	-3.2	-2.3	-3.7	0.1	0.1	0.1
39897	0	0	0	0	Cc	44.9349	68.4084	509	56888.	391	0.2	0.8	0.9	4.3	0.9	4.9	21	4.4	-0.6	-0.6	-0.6	0.8	0.8	0.8
39888	0	0	0	0	Cc	44.9352	68.4040	477	56889.	826	0.6	1.4	2.7	2.3	0.6	4.5	20	3.8	0.8	0.8	0.8	-0.6	-0.6	-0.6
39879	0	0	0	0	Cs	44.9355	68.3996	474	56895.	727	0.7	1.0	2.2	1.6	0.5	3.5	24	3.5	-0.5	-1.1	-1.9	-0.9	0.0	-1.8
39870	0	0	0	0	Cs	44.9357	68.3952	477	56900.	1181	1.1	1.4	3.3	1.3	0.5	3.0	26	3.2	2.2	-0.4	-0.5	-1.2	-0.3	-2.2
39861	0	0	0	0	Cs	44.9360	68.3907	518	56900.	1215	1.3	1.1	3.9	0.9	0.3	3.2	33	3.2	3.1	-0.9	0.2	-1.6	-1.1	-2.1
39852	0	0	0	0	myl	44.9363	68.3863	538	56898.	1084	1.2	1.0	3.3	0.9	0.3	2.8	20	3.2	1.1	-1.0	-0.7	-1.6	-0.7	-1.4
39843	0	0	0	0	myl	44.9364	68.3820	506	56906.	1009	1.0	1.7	3.0	1.8	0.6	3.2	21	2.9	-0.1	-0.5	-0.8	-0.6	1.4	-1.2
39834	0	0	0	0	myl	44.9364	68.3776	574	56908.	1403	1.0	2.9	6.2	3.2	0.5	6.8	16	2.6	-0.2	0.5	0.1	0.9	0.6	0.3
39824	0	0	0	0	myl	44.9363	68.3728	568	56935.	1918	1.1	4.6	10.4	4.3	0.5	9.7	17	1.7	0.5	1.9	1.1	2.2	0.4	1.5
39815	0	0	0	0	myl	44.9362	68.3684	472	56944.	2550	1.4	5.0	15.6	3.7	0.4	11.8	24	1.0	1.7	2.2	2.4	1.6	-0.6	2.4
39806	0	0	0	0	myl	44.9362	68.3641	521	56908.	2723	1.6	4.7	17.1	3.1	0.3	11.2	27	0.0	2.5	2.0	2.8	0.8	-1.0	2.2
39797	0	0	0	0	Dg	44.9361	68.3597	528	56906.	1876	1.2	3.2	10.4	2.7	0.3	8.8	23	0.3	-0.2	1.0	1.2	1.3	-0.3	3.1
39788	0	0	0	0	Dg	44.9361	68.3554	537	56910.	1254	0.9	2.5	5.6	2.1	0.5	7.0	16	1.2	-1.0	0.3	-0.3	1.8	0.5	1.5
39779	0	0	0	0	Dg	44.9360	68.3510	530	56913.	1305	1.1	1.8	6.0	1.6	0.3	5.4	34	2.4	-0.4	-0.5	-0.2	-0.3	-0.3	0.2
39770	0	0	0	0	Dg	44.9360	68.3467	567	56907.	1324	1.1	2.2	5.3	2.1	0.5	5.0	25	2.7	-0.4	-0.1	-0.4	0.3	0.3	-0.1
39761	0	0	0	0	Dg	44.9359	68.3423	571	56906.	1486	1.3	2.4	6.4	1.9	0.4	5.3	28	3.0	-0.1	0.1	-0.1	0.2	0.1	0.1
39752	0	0	0	0	Dg	44.9359	68.3380	592	56898.	1690	1.4	2.5	7.2	1.8	0.4	5.2	23	3.1	0.3	0.3	0.2	0.0	0.0	0.0
39743	0	0	0	0	Dg	44.9358	68.3336	540	56901.	1729	1.5	3.2	6.3	2.1	0.5	4.2	19	3.3	0.5	0.9	-0.1	0.4	0.8	-0.8
39733	0	0	0	0	Dg	44.9358	68.3288	535	56895.	1336	1.2	1.9	5.8	1.7	0.4	5.1	14	3.9	-0.3	-0.3	-0.3	-0.1	-0.1	0.0
39724	0	0	0	0	Dg	44.9357	68.3244	535	56888.	1200	1.1	1.9	4.7	1.8	0.5	4.4	23	5.3	-0.5	-0.3	-0.6	0.0	0.3	-0.6
39715	0	0	0	0	Dg	44.9356	68.3201	527	56887.	1306	1.1	1.5	5.6	1.4	0.3	5.4	22	7.2	-0.5	-0.7	-0.3	-0.5	-0.5	0.2
39706	0	0	0	0	Dg	44.9356	68.3157	475	56877.	1327	1.0	1.4	5.8	1.5	0.3	6.0	19	8.2	-0.7	-0.8	-0.3	-0.5	-0.6	0.7
39697	0	0	0	0	Dg	44.9356	68.3114	440	56875.	1249	1.0	1.8	5.5	1.9	0.4	5.9	17	6.9	-0.8	-0.5	-0.4	0.2	-0.2	0.6
39688	0	0	0	0	DSb	44.9355	68.3070	497	56875.	1370	1.1	1.9	5.9	1.8	0.4	5.3	40	4.5	0.4	0.2	0.7	-0.2	-0.4	0.3
39679	0	0	0	0	DSb	44.9354	68.3027	537	56876.	1354	1.0	2.5	5.7	2.5	0.5	5.8	20	2.5	0.0	1.0	0.6	0.8	0.3	0.8
39670	0	0	0	0	DSb	44.9353	68.2983	600	56880.	1185	0.8	2.6	4.2	3.4	0.7	5.5	23	2.2	-0.8	1.4	-0.5	2.1	1.7	0.5
39661	0	0	0	0	DSb	44.9351	68.2939	604	56876.	1148	0.9	1.6	4.2	1.9	0.4	4.9	28	2.4	-0.5	-0.3	-0.5	0.0	0.1	-0.1
39652	0	0	0	0	DSb	44.9348	68.2894	559	56871.	1186	0.9	2.4	4.5	2.9	0.6	5.3	15	2.5	-0.5	1.0	-0.3	1.4	1.1	0.3
39642	0	0	0	0	DSb	44.9345	68.2845	515	56876.	1288	1.0	2.3	5.6	2.4	0.5	5.8	30	2.2	-0.1	0.7	0.5	0.7	0.2	0.8
39633	0	0	0	0	DSb	44.9343	68.2801	516	56876.	1492	1.2	2.9	6.7	2.4	0.5	5.6	25	1.7	0.8	1.8	1.4	0.8	0.4	0.6
39624	0	0	0	0	DSb	44.9344	68.2753	508	56874.	1292	1.0	2.5	5.4	2.6	0.5	5.7	25	1.5	-0.1	1.1	0.4	1.0	0.5	0.7
39615	0	0	0	0	DSb	44.9345	68.2706	470	56868.	1254	1.0	2.4	4.6	2.4	0.6	4.6	30	1.2	0.0	1.0	-0.2	0.7	1.0	-0.4
39606	0	0	0	0	Dg	44.9346	68.2658	494	56845.	1352	1.1	2.9	5.3	2.8	0.6	5.2	17	1.1	-0.5	0.6	-0.4	1.4	1.0	0.0
39597	0	0	0	0	Dg	44.9347	68.2611	516	56839.	1096	0.9	1.7	4.9	1.9	0.4	5.7	16	0.7	-0.9	-0.6	-0.5	0.1	-0.1	0.4
39588	0	0	0	0	Dg	44.9347	68.2564	608	56864.	1129	0.8	2.9	3.8	3.7	0.8	4.9	20	0.8	-1.1	0.6	-0.9	2.6	2.2	-0.2
39579	0	0	0	0	Dg	44.9345	68.2519	574	56868.	1598	1.2	3.4	6.8	2.9	0.6	5.9	30	0.7	-0.2	1.2	0.1	1.6	0.8	0.6
39570	0	0	0	0	Dg	44.9343	68.2474	493	56879.	1488	1.0	3.7	6.3	4.0	0.6	6.8	27	0.5	-0.8	1.4	-0.1	3.0	1.2	1.4
39561	0	0	0	0	Dg	44.9341	68.2429	457	56900.	1329	0.9	2.5	5.7	2.9	0.5	6.4	35	0.5	-0.9	0.3	-0.3	1.5	0.5	1.0
39551	0	0	0	0	Dg	44.9340	68.2379	475	56933.	1419	1.1	2.7	6.1	2.5	0.5	5.6	16	0.9	-0.4	0.5	-0.2	0.9	0.4	0.3
39542	0	0	0	0	Dg	44.9338	68.2334	417	56934.	1275	1.0	2.4	5.2	2.5	0.5	5.5	30	1.1	-0.7	0.2	-0.4	1.0	0.6	0.3
39533	0	0	0	0	Dg	44.9336	68.2289	490	56927.	1854	1.5	3.4	8.8	2.4	0.4	6.0	17	0.9	0.4	1.2	0.7	0.8	0.2	0.7
39524	0	0	0	0	Dg	44.9334	68.2244	515	56903.	1798	1.6	2.8	7.5	1.8	0.4	4.9	23	0.5	0.6	0.6	0.3	0.1	0.1	-0.2
39515	0	0	0	0	Dg	44.9333	68.2199	553	56901.	1814	1.5	3.4	6.9	2.4	0.5	4.8	11	1.6	0.4	1.2	0.1	0.8	0.8	-0.3
39506	0	0	0	0	Dg	44.9331	68.2154	526	56887.	1792	1.5	3.4	7.0	2.4	0.5	4.9	27	2.9	0.4	1.2	0.1	0.8	0.7	-0.2
39497	0	0	0	0	Dg	44.9329	68.2109	533	56880.	1812	1.6	3.1	8.0	2.0	0.4	5.1	30	2.7	0.7	0.8	0.4	0.2	0.1	0.0
39488	0	0	0	0	Dg	44.9328	68.2065	515	56865.	1327	1.1	2.6	4.9	2.4	0.6	4.6	29	2.0	-0.4	0.3	-0.5	0.8	0.9	-0.5

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 380

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
39479	0	0	0	1	Water	44.9326	68.2020	529	56859.	284	0.2	0.6	0.4	0.1	0.1	0.1	15	2.4	0.1	0.1	0.1	0.1	0.1	0.1
39470	0	1	0	1	Water	44.9324	68.1974	527	56863.	213	0.0	1.0	0.2	0.1	0.1	0.1	25	3.3	0.1	0.1	0.1	0.1	0.1	0.1
39460	0	0	0	0	Dg	44.9322	68.1925	504	56872.	874	0.6	1.8	3.4	3.1	0.6	6.0	16	3.6	-1.6	-0.4	-1.0	1.7	0.9	0.7
39451	0	0	0	0	Dg	44.9325	68.1884	476	56885.	1590	1.3	2.8	5.8	2.2	0.5	4.6	17	2.8	0.0	0.5	-0.2	0.5	0.7	-0.5
39442	0	0	0	0	Dg	44.9327	68.1843	510	56894.	1787	1.5	3.0	7.9	2.1	0.4	5.5	21	2.5	0.4	0.7	0.4	0.4	0.1	0.3
39433	0	0	0	0	Dg	44.9329	68.1803	495	56934.	1502	1.3	2.6	5.8	2.0	0.5	4.6	25	2.8	0.0	0.3	-0.2	0.3	0.4	-0.4
39424	0	0	0	0	Dg	44.9332	68.1762	478	56974.	1227	1.0	2.2	3.8	2.4	0.6	4.1	23	4.1	-0.8	0.0	-0.9	0.8	1.2	-0.8
39415	0	0	0	0	Dg	44.9334	68.1721	441	56964.	1143	0.9	1.7	4.4	1.9	0.4	4.9	32	5.7	-0.8	-0.5	-0.7	0.1	0.2	-0.2
39406	0	0	0	0	Dg	44.9336	68.1681	421	56951.	1363	1.1	1.8	5.8	1.7	0.3	5.3	31	6.4	-0.4	-0.4	-0.3	-0.2	-0.3	0.1
39397	0	0	0	0	Dg	44.9338	68.1640	434	56914.	1912	1.5	2.9	8.8	2.0	0.4	5.9	16	4.4	0.5	0.6	0.7	0.2	-0.2	0.6
39388	0	0	0	0	Dg	44.9341	68.1599	465	56920.	1462	1.3	2.8	4.8	2.2	0.6	3.7	25	2.0	0.1	0.5	-0.6	0.5	1.2	-1.2
39379	0	0	0	0	Dg	44.9343	68.1559	491	56951.	1504	1.4	2.5	5.6	1.9	0.5	4.2	16	0.7	0.1	0.3	-0.3	0.2	0.6	-0.8
39369	0	0	0	0	Dg	44.9345	68.1514	511	56947.	1495	1.4	2.9	4.8	2.2	0.7	3.5	16	1.3	0.2	0.7	-0.6	0.5	1.4	-1.3
39360	0	0	0	0	Dg	44.9348	68.1473	478	56926.	1439	1.2	2.7	5.2	2.3	0.6	4.4	30	1.6	-0.2	0.4	-0.4	0.6	0.9	-0.6
39351	0	0	0	0	DSb	44.9350	68.1432	494	56887.	986	0.8	1.9	4.1	2.6	0.5	5.7	19	1.5	-0.9	0.1	-0.6	1.0	0.5	0.7
39342	0	0	0	0	DSb	44.9351	68.1391	542	56881.	971	0.7	2.0	3.3	3.0	0.7	4.8	28	2.0	-1.1	0.3	-1.2	1.5	1.7	-0.2
39333	0	0	0	0	DSb	44.9351	68.1349	493	56893.	1567	1.4	2.8	5.9	2.2	0.5	4.5	19	1.8	1.2	1.7	0.8	0.4	0.7	-0.5
39324	0	0	0	0	DSb	44.9351	68.1307	466	56887.	1731	1.5	2.6	6.6	1.8	0.4	4.5	24	1.5	1.7	1.3	1.3	-0.1	0.1	-0.5
39315	0	0	0	0	DSb	44.9350	68.1264	503	56884.	1864	1.6	3.3	7.4	2.0	0.5	4.6	32	1.1	2.2	2.4	1.9	0.2	0.4	-0.4
39306	0	0	0	0	DSb	44.9350	68.1222	481	56886.	1743	1.6	3.2	6.3	2.0	0.6	3.9	23	1.1	2.2	2.3	1.0	0.2	0.9	-1.1
39297	0	0	0	0	DSb	44.9350	68.1180	486	56873.	1304	1.4	2.1	3.5	1.6	0.6	2.6	26	1.3	1.2	0.5	-1.0	-0.4	1.5	-2.4
39288	0	0	0	0	DSb	44.9349	68.1126	521	56886.	1328	1.3	2.3	3.7	1.8	0.6	2.9	29	1.8	1.0	0.7	-0.9	-0.2	1.5	-2.1
39278	0	0	0	0	DSb	44.9347	68.1064	503	56888.	1141	1.0	2.5	2.9	2.5	0.9	2.9	25	2.1	0.1	1.1	-1.5	0.8	3.3	-2.2
39269	0	0	0	0	DSb	44.9346	68.1009	513	56889.	1104	1.0	2.1	3.6	2.2	0.6	3.7	19	2.1	-0.1	0.5	-1.0	0.5	1.4	-1.3
39260	0	0	0	0	DSb	44.9344	68.0953	525	56887.	927	0.8	2.0	2.2	2.6	0.9	2.9	19	2.2	-0.8	0.3	-2.0	1.0	3.5	-2.1
39251	0	0	0	0	DSb	44.9343	68.0898	528	56885.	960	0.7	2.5	3.3	3.7	0.8	5.0	18	2.3	-1.2	1.1	-1.2	2.5	2.5	0.0
39242	0	0	0	0	DSb	44.9342	68.0847	522	56885.	979	0.6	2.4	3.8	4.1	0.7	6.4	20	2.2	-1.4	1.0	-0.8	3.0	1.7	1.4
39233	0	0	0	0	DSb	44.9343	68.0804	510	56893.	967	0.6	3.0	3.3	6.0	1.0	6.5	30	2.0	-1.7	2.0	-1.2	5.6	3.7	1.5
39224	0	0	0	0	DSb	44.9343	68.0762	562	56883.	1122	0.9	2.3	4.8	2.7	0.5	5.5	16	2.1	-0.4	0.9	-0.1	1.1	0.7	0.5
39215	0	0	0	0	DSb	44.9344	68.0719	532	56882.	827	0.6	1.6	3.4	3.0	0.5	6.4	19	2.3	-1.6	-0.3	-1.1	1.6	0.7	1.4
39206	0	0	0	0	DSb	44.9345	68.0676	554	56880.	884	0.8	1.3	2.3	1.6	0.6	2.9	23	3.0	-0.7	-0.9	-2.0	-0.4	1.1	-2.1
39197	0	0	0	0	DSb	44.9345	68.0634	558	56870.	876	0.7	2.0	2.5	2.9	0.8	3.7	19	3.0	-1.1	0.3	-1.8	1.4	2.8	-1.3
39187	0	0	0	0	DSb	44.9346	68.0586	543	56867.	902	0.7	1.6	3.7	2.5	0.5	5.7	21	3.1	-1.2	-0.3	-0.9	0.9	0.4	0.7
39178	0	0	0	0	DSb	44.9347	68.0544	523	56865.	1216	1.0	2.0	5.1	2.1	0.4	5.4	21	2.9	-0.1	0.3	0.2	0.3	0.1	0.4
39169	0	0	0	0	DSb	44.9347	68.0501	516	56862.	1084	0.9	2.0	4.7	2.5	0.5	5.8	22	2.7	-0.7	0.3	-0.2	0.8	0.3	0.8
39160	0	0	0	0	DSb	44.9348	68.0458	521	56860.	1170	1.1	1.7	4.4	1.7	0.4	4.3	32	2.6	0.1	-0.2	-0.4	-0.3	0.1	-0.7
39151	0	0	0	0	DSb	44.9348	68.0416	506	56853.	1189	1.0	2.0	4.1	2.1	0.5	4.1	23	2.6	0.0	0.3	-0.6	0.3	0.8	-0.9
39142	0	0	0	0	DSb	44.9349	68.0373	446	56852.	1238	1.1	1.7	4.5	1.7	0.4	4.3	27	2.6	0.2	-0.2	-0.3	-0.3	0.0	-0.7
39133	0	0	0	0	DSb	44.9349	68.0330	411	56850.	1357	1.3	1.6	5.8	1.3	0.3	4.6	29	2.5	0.9	-0.4	0.7	-0.8	-0.7	-0.4
39124	0	0	0	0	DSb	44.9350	68.0288	480	56855.	1624	1.5	1.6	7.0	1.1	0.3	4.7	23	2.7	1.8	-0.3	1.6	-1.1	-1.1	-0.3
39115	0	0	0	0	Dg	44.9351	68.0245	530	56846.	1610	1.5	2.4	5.9	1.7	0.5	4.0	31	3.0	0.4	0.2	-0.2	-0.2	0.3	-0.9
39106	0	0	0	0	Dg	44.9351	68.0202	495	56843.	1813	1.7	2.7	7.7	1.7	0.4	4.7	26	3.0	0.8	0.5	0.3	-0.1	0.0	-0.3
39096	0	0	0	0	Dg	44.9352	68.0155	513	56836.	1342	1.2	2.2	5.2	1.9	0.5	4.4	22	2.5	-0.2	0.0	-0.4	0.1	0.4	-0.6
39087	0	0	0	0	Dg	44.9352	68.0112	583	56831.	721	0.6	0.9	3.1	1.6	0.3	5.8	31	2.7	-1.7	-1.3	-1.1	-0.3	-0.4	0.6
39078	0	0	0	0	Dg	44.9346	68.0067	565	56866.	1402	1.3	1.7	5.7	1.3	0.3	4.3	26	3.2	0.1	-0.5	-0.3	-0.7	-0.3	-0.7
39070	0	0	0	0	Dg	44.9338	68.0026	582	56929.	1537	1.5	1.6	5.6	1.1	0.3	3.8	22	3.6	0.5	-0.6	-0.3	-1.0	-0.4	-1.1

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 390

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
68575	0	0	0	0	Dsf	44.8891	69.9970	495	56895.	964	0.8	2.1	3.4	2.6	0.6	4.3	26	0.0	-0.3	2.3	-0.9	2.5	3.0	-1.1
68585	0	0	0	0	Dsf	44.8891	69.9908	485	56968.	998	1.0	1.9	3.6	2.0	0.6	3.9	29	0.0	0.6	1.6	-0.7	0.9	2.1	-1.7
58220	0	0	0	0	Dsf	44.8889	69.9865	401	56961.	1052	1.0	1.1	4.3	1.1	0.3	4.4	26	3.6	1.0	-0.7	0.2	-1.3	-0.8	-1.0
58229	0	0	0	0	Dsf	44.8887	69.9820	375	56944.	956	0.9	1.1	3.7	1.3	0.3	4.4	22	3.5	0.0	-0.9	-0.6	-0.9	-0.4	-1.0
58238	0	0	0	0	Dsf	44.8886	69.9775	346	56951.	911	0.9	0.9	3.8	1.1	0.3	4.5	23	3.6	0.0	-1.4	-0.5	-1.3	-1.0	-0.7
58248	0	0	0	0	Dsf	44.8884	69.9726	425	56953.	956	0.9	0.6	3.7	0.7	0.2	4.1	28	3.6	0.4	-2.4	-0.7	-2.5	-1.9	-1.4
58257	0	0	0	0	Dsf	44.8882	69.9681	487	56945.	1089	1.1	1.6	4.4	1.6	0.4	4.3	16	3.0	1.2	0.7	0.2	-0.2	0.4	-1.1
58266	0	0	0	0	Dsf	44.8881	69.9634	502	56944.	891	0.8	1.0	3.0	1.2	0.4	3.8	28	2.5	-0.3	-1.2	-1.5	-1.0	-0.1	-1.9
58275	0	0	0	0	Dsf	44.8881	69.9584	483	56937.	715	0.6	1.8	2.2	3.4	0.8	4.4	25	1.8	-2.1	1.2	-2.5	4.5	5.0	-1.0
58284	0	0	0	0	Dsf	44.8882	69.9534	447	56930.	1018	1.0	1.3	3.8	1.5	0.4	4.2	30	1.3	0.5	-0.1	-0.4	-0.4	0.2	-1.3
58293	0	0	0	0	Dsf	44.8882	69.9484	415	56929.	978	0.8	1.9	3.9	2.4	0.5	5.1	20	0.7	-0.5	1.5	-0.3	2.0	1.6	0.2
58302	0	0	0	0	Dsf	44.8880	69.9436	383	56924.	928	0.9	1.4	3.3	1.7	0.5	4.0	22	0.8	-0.1	0.0	-1.1	0.1	0.9	-1.5
58311	0	0	0	0	Dsf	44.8878	69.9389	370	56918.	1166	1.1	1.9	4.1	1.8	0.5	3.7	21	1.5	1.7	1.8	-0.2	0.3	1.6	-2.1
58320	0	0	0	0	Dsf	44.8875	69.9341	434	56924.	1145	1.1	1.7	4.3	1.6	0.4	4.1	24	2.1	1.3	1.1	0.1	0.0	0.8	-1.4
58329	0	0	0	0	Dsf	44.8873	69.9294	485	56909.	1155	0.9	1.6	4.7	1.7	0.4	5.2	21	2.3	0.4	0.6	0.6	0.2	0.0	0.2
58339	0	0	0	0	Dsf	44.8871	69.9241	456	56908.	1008	0.9	1.5	4.6	1.8	0.4	5.3	17	2.4	0.1	0.5	0.5	0.4	0.1	0.6
58348	0	0	0	0	Dsf	44.8873	69.9197	457	56923.	1139	1.1	1.4	4.4	1.3	0.4	4.1	18	2.6	1.5	0.1	0.2	-0.8	-0.1	-1.4
58357	0	0	0	0	Dsf	44.8876	69.9152	392	56932.	941	0.9	1.3	4.0	1.5	0.4	4.7	14	2.5	0.1	-0.2	-0.2	-0.3	0.0	-0.5
58366	0	0	0	0	Dsf	44.8879	69.9108	395	56925.	935	0.9	1.1	3.9	1.4	0.3	4.7	19	2.6	0.0	-0.7	-0.3	-0.7	-0.4	-0.5
58375	0	0	0	0	Dsf	44.8881	69.9064	370	56918.	1013	0.9	1.4	4.8	1.7	0.3	5.9	25	2.7	-0.2	0.0	0.8	0.1	-0.6	1.4
58384	0	0	0	0	Dsf	44.8884	69.9019	450	56913.	1009	0.8	1.5	4.3	1.8	0.4	5.5	11	3.0	-0.3	0.3	0.1	0.5	0.1	0.7
58393	0	0	0	0	Dsf	44.8884	69.8968	522	56923.	979	0.9	1.5	3.9	1.8	0.4	4.6	17	3.0	0.1	0.4	-0.4	0.3	0.5	-0.6
58402	0	0	0	0	Ds	44.8883	69.8915	507	56910.	863	0.6	1.4	3.5	2.3	0.4	6.0	18	3.0	-0.8	0.0	-0.2	0.9	0.4	0.7
58411	0	0	0	0	Ds	44.8882	69.8862	425	56913.	928	0.7	1.4	3.9	2.1	0.4	5.9	15	3.1	-0.2	0.1	0.3	0.4	0.0	0.6
58420	0	0	0	0	Dsf	44.8881	69.8808	374	56915.	848	0.7	1.0	3.6	1.4	0.3	5.3	21	3.2	-1.0	-1.2	-0.7	-0.5	-0.7	0.5
58430	0	0	0	0	Dsf	44.8879	69.8749	422	56916.	937	0.8	1.2	4.1	1.6	0.3	5.4	22	2.9	-0.4	-0.5	-0.1	-0.2	-0.4	0.6
58439	0	0	0	0	Dsf	44.8879	69.8696	454	56913.	967	0.9	1.3	4.2	1.5	0.3	5.1	19	2.6	-0.1	-0.3	0.0	-0.3	-0.3	0.1
58448	0	0	0	0	Dsf	44.8880	69.8642	471	56905.	1017	0.9	1.8	4.0	2.1	0.5	4.6	24	2.0	0.2	1.4	-0.2	1.2	1.4	-0.6
58457	0	0	0	0	Water	44.8881	69.8589	478	56911.	810	0.6	1.1	4.2	1.9	0.3	7.1	33	2.1	0.1	0.1	0.1	0.1	0.1	0.1
58466	0	0	0	0	Dsf	44.8882	69.8535	437	56911.	948	0.9	1.4	4.3	1.7	0.4	5.2	26	2.7	-0.1	0.0	0.1	0.1	-0.1	0.4
58475	0	0	0	0	Dsf	44.8883	69.8481	365	56942.	972	0.9	0.9	4.3	1.0	0.2	4.9	26	2.8	0.2	-1.6	0.1	-1.7	-1.5	-0.2
58484	0	0	0	0	Dsf	44.8885	69.8432	368	56989.	885	0.9	0.9	3.5	1.2	0.3	4.3	22	2.9	-0.1	-1.3	-0.8	-1.2	-0.7	-1.1
58493	0	0	0	0	Dsf	44.8886	69.8382	393	56970.	851	0.8	1.1	3.2	1.5	0.4	4.3	35	2.8	-0.6	-0.9	-1.3	-0.5	0.1	-1.1
58502	0	0	0	0	Sph	44.8888	69.8333	423	56930.	810	0.7	1.1	2.9	1.6	0.4	4.4	16	2.5	-1.2	-1.1	-1.9	-0.1	0.5	-1.0
58511	0	0	0	0	Ss	44.8890	69.8283	453	56930.	782	0.6	1.4	3.4	2.4	0.5	5.8	23	2.3	-0.9	0.0	-0.7	0.5	0.3	0.6
58521	0	0	0	0	Sph	44.8891	69.8228	453	57013.	794	0.7	1.3	3.1	2.0	0.5	4.6	20	2.0	-1.2	-0.5	-1.7	0.6	1.3	-0.8
58530	0	0	0	0	Ss	44.8893	69.8178	403	57080.	863	0.9	1.0	3.6	1.2	0.3	4.4	19	2.1	0.1	-0.9	-0.5	-0.5	-0.4	-1.0
58539	0	0	0	0	Sph	44.8895	69.8129	387	57076.	915	0.8	1.2	3.5	1.6	0.4	4.7	29	2.3	-0.8	-0.9	-1.2	-0.2	0.0	-0.6
58548	0	0	0	0	Ssc	44.8896	69.8079	429	57075.	961	0.9	1.4	3.4	1.7	0.5	4.0	22	2.4	0.1	-0.1	-1.1	-0.3	0.7	-1.6
58557	0	0	0	0	Ssc	44.8895	69.8030	474	57026.	1041	0.9	1.5	4.5	1.6	0.4	5.0	11	2.2	0.4	-0.1	0.2	-0.4	-0.3	-0.3
58566	0	0	0	0	Ssc	44.8895	69.7982	426	57011.	1018	1.0	1.5	4.3	1.5	0.4	4.5	18	1.8	0.7	0.0	-0.1	-0.6	-0.1	-1.0
58575	0	0	0	0	Ss	44.8894	69.7933	386	57041.	996	0.9	1.7	3.8	1.9	0.5	4.3	22	1.2	0.4	0.7	-0.3	0.0	0.4	-1.3
58584	0	0	0	0	Ss	44.8893	69.7884	430	57038.	1126	0.9	1.7	5.5	1.9	0.4	6.1	16	0.8	0.4	0.8	1.1	0.1	-0.1	1.1
58593	0	0	0	0	Ss	44.8892	69.7836	388	57002.	1049	0.8	2.0	5.1	2.6	0.4	6.6	24	1.2	-0.2	1.5	0.7	0.7	0.2	1.6
58602	0	0	0	0	Ssc	44.8893	69.7787	366	57017.	992	0.7	1.5	4.2	2.1	0.4	6.1	20	1.8	-0.7	0.0	-0.1	0.6	0.0	1.1
58612	0	0	0	0	Ssc	44.8895	69.7733	429	57043.	962	0.8	1.5	3.9	1.9	0.4	5.2	22	2.4	-0.4	0.0	-0.4	0.3	0.2	0.0
58621	0	0	0	0	Ssc	44.8896	69.7685	518	56993.	1095	0.9	1.5	5.1	1.8	0.3	6.0	14	2.8	0.1	0.1	1.0	-0.1	-0.5	0.9
58630	0	0	0	0	Ssc	44.8897	69.7636	516	56987.	772	0.5	1.1	3.8	2.2	0.3	7.8	18	2.7	-2.0	-1.1	-0.7	0.9	-0.6	3.4
58639	0	0	0	0	Ssc	44.8899	69.7588	452	56970.	649	0.5	1.0	2.6	2.1	0.4	5.5	16	2.8	-2.0	-1.3	-2.1	0.6	0.3	0.3
58648	0	0	0	0	Ss	44.8900	69.7538	386	57004.	779	0.6	1.3	3.0	2.1	0.5	5.1	30	2.1	-0.9	-0.3	-1.0	0.2	0.3	-0.3

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 390

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
58657	0	0	0	0	Ss	44.8901	69.7488	430	56965.	872	0.7	1.5	3.4	2.4	0.5	5.4	14	1.7	-0.7	0.3	-0.7	0.5	0.4	0.1
58666	0	0	0	0	Ssc	44.8902	69.7438	401	56964.	1040	0.9	1.9	4.5	2.2	0.5	5.1	21	1.8	0.2	1.2	0.2	0.8	0.8	-0.2
58675	0	0	0	0	Ssc	44.8903	69.7388	405	56985.	1083	0.9	1.4	5.5	1.5	0.3	6.1	22	1.9	0.4	-0.2	1.4	-0.5	-1.0	1.1
58684	0	0	0	0	Ss	44.8902	69.7338	412	56963.	952	0.8	1.5	4.2	2.0	0.4	5.6	21	1.8	-0.2	0.3	0.0	0.2	0.1	0.4
58693	0	0	0	0	Ss	44.8902	69.7289	415	56976.	856	0.7	1.5	3.4	2.2	0.5	4.9	16	0.7	-0.4	0.3	-0.7	0.3	0.5	-0.5
58703	0	0	0	0	Ssc	44.8902	69.7234	425	56958.	867	0.7	1.8	3.3	2.7	0.6	4.9	22	0.6	-0.9	0.9	-1.2	1.8	2.0	-0.4
58712	0	0	0	0	Ss	44.8902	69.7185	459	56954.	1032	0.9	1.5	4.4	1.8	0.4	5.5	19	0.7	0.0	0.2	0.2	0.0	-0.1	0.2
58721	0	0	0	0	Ss	44.8902	69.7135	461	56986.	512	0.4	0.9	2.1	2.6	0.5	6.0	17	1.4	-1.9	-1.1	-1.8	0.7	0.4	0.9
58730	0	0	0	0	Ss	44.8902	69.7086	418	56923.	1068	1.0	1.5	4.4	1.6	0.4	4.7	18	1.5	0.6	0.2	0.1	-0.2	0.0	-0.8
58739	0	0	0	0	Ssc	44.8902	69.7037	350	56919.	1041	0.9	1.5	4.6	1.9	0.4	5.6	31	1.9	-0.1	0.2	0.3	0.1	-0.1	0.4
58748	0	0	0	0	Ss	44.8903	69.6988	370	56917.	1037	0.9	1.2	4.5	1.5	0.3	5.3	13	2.4	0.2	-0.4	0.3	-0.3	-0.4	0.1
58757	0	0	0	0	Ss	44.8909	69.6941	455	56926.	954	0.9	1.3	4.5	1.5	0.3	5.3	26	3.1	0.2	-0.2	0.2	-0.3	-0.3	0.0
58766	0	0	0	0	Ss	44.8914	69.6894	475	56912.	798	0.7	1.5	3.3	2.3	0.5	5.0	17	3.5	-0.7	0.3	-0.8	0.4	0.5	-0.3
58775	0	0	0	0	Ss	44.8920	69.6847	540	56915.	427	0.3	0.4	1.5	1.6	0.3	6.1	16	3.6	-2.4	-2.3	-2.4	-0.2	-0.4	1.0
58784	0	0	0	0	Ss	44.8926	69.6800	516	56923.	503	0.4	0.9	1.1	2.5	0.9	3.1	16	3.3	-1.9	-1.1	-2.7	0.6	2.2	-2.7
58794	0	0	0	0	Ss	44.8932	69.6748	426	56926.	859	0.8	1.2	3.5	1.7	0.4	5.0	25	3.2	-0.4	-0.4	-0.6	-0.1	0.0	-0.4
58803	0	0	0	0	Ss	44.8938	69.6701	392	56920.	983	0.9	1.1	4.0	1.4	0.3	4.9	20	3.1	0.1	-0.6	-0.2	-0.4	-0.3	-0.4
58812	0	0	0	0	Ss	44.8942	69.6655	464	56909.	897	0.7	1.0	4.5	1.6	0.3	6.9	16	3.1	-0.7	-0.8	0.2	-0.2	-0.6	2.0
58821	0	0	0	0	Ss	44.8937	69.6611	388	56902.	921	0.8	1.3	4.8	1.7	0.3	6.5	14	3.1	-0.2	-0.3	0.5	-0.1	-0.4	1.5
58830	0	0	0	0	Ss	44.8932	69.6567	329	56903.	816	0.7	1.0	3.4	1.5	0.3	5.3	20	3.1	-0.7	-1.0	-0.7	-0.3	-0.3	0.0
58839	0	0	0	0	Ss	44.8928	69.6523	392	56908.	801	0.7	0.9	3.8	1.4	0.3	5.7	21	3.0	-0.6	-1.1	-0.4	-0.4	-0.5	0.5
58848	0	0	0	0	Ss	44.8923	69.6479	383	56900.	852	0.7	1.2	4.1	1.8	0.3	6.1	26	2.9	-0.5	-0.4	-0.1	0.0	-0.2	1.0
58857	0	0	0	0	Ss	44.8918	69.6435	405	56955.	767	0.6	0.9	3.4	1.6	0.3	6.1	30	2.9	-1.1	-1.2	-0.7	-0.2	-0.4	1.1
58866	0	0	0	0	Ss	44.8913	69.6391	470	57003.	926	0.8	1.8	3.6	2.4	0.5	5.0	21	3.0	-0.3	0.9	-0.5	0.5	0.7	-0.3
58875	0	0	0	0	Dg	44.8912	69.6347	537	56916.	1154	1.0	1.9	5.2	2.1	0.4	5.7	33	3.1	-0.8	-0.3	-0.4	0.4	0.1	0.4
58885	0	0	0	0	Dg	44.8911	69.6297	588	56908.	1106	0.9	1.8	4.5	2.1	0.5	5.2	21	3.2	-0.9	-0.4	-0.7	0.4	0.3	0.1
58894	0	0	0	0	Dg	44.8910	69.6253	541	56908.	1085	1.1	1.6	4.8	1.6	0.4	4.8	22	3.3	-0.6	-0.7	-0.6	-0.3	-0.2	-0.3
58903	0	0	0	0	Dg	44.8910	69.6209	497	56904.	1080	1.0	1.0	5.0	1.1	0.3	5.3	22	3.4	-0.7	-1.2	-0.5	-1.0	-0.8	0.1
58912	0	0	0	0	Dg	44.8909	69.6165	487	56921.	981	0.8	1.2	4.4	1.6	0.3	5.8	30	3.1	-1.1	-1.0	-0.7	-0.3	-0.4	0.5
58921	0	0	0	0	Dg	44.8908	69.6120	452	56918.	1083	0.9	1.1	5.4	1.4	0.3	6.6	18	3.1	-1.0	-1.1	-0.4	-0.5	-0.8	1.2
58930	0	0	0	0	Dg	44.8908	69.6076	435	56920.	973	0.8	1.4	4.7	1.9	0.3	6.3	25	3.1	-1.2	-0.8	-0.6	0.1	-0.3	0.9
58939	0	0	0	0	Dg	44.8907	69.6033	435	56904.	861	0.7	1.2	4.2	1.9	0.3	6.8	27	3.3	-1.5	-1.1	-0.8	0.1	-0.4	1.4
58948	0	0	0	0	Dg	44.8906	69.5990	421	56899.	893	0.8	1.2	4.0	1.6	0.3	5.5	21	3.3	-1.2	-1.1	-0.8	-0.2	-0.4	0.3
58957	0	0	0	0	Dg	44.8906	69.5947	471	56913.	912	0.9	1.0	3.8	1.2	0.3	4.7	16	3.2	-1.0	-1.2	-0.9	-0.8	-0.5	-0.4
58966	0	0	0	0	Dg	44.8905	69.5903	513	56944.	886	0.8	1.2	3.5	1.6	0.4	4.7	16	3.4	-1.2	-1.0	-1.0	-0.2	0.0	-0.4
58976	0	0	0	0	Dg	44.8905	69.5856	494	56948.	947	0.9	1.1	3.3	1.3	0.4	3.9	20	4.0	-0.9	-1.1	-1.0	-0.6	-0.1	-1.1
58985	0	0	0	0	Dg	44.8904	69.5812	517	56950.	488	0.4	0.8	1.6	2.4	0.5	5.1	20	3.9	-2.2	-1.4	-1.6	0.8	0.7	-0.1
58994	0	1	0	1	Dg	44.8904	69.5769	517	56941.	130	0.1	0.4	0.1	0.1	0.1	0.1	16	2.2	-2.9	-1.9	-2.1	0.1	0.1	0.1
59003	0	0	0	0	Dg	44.8903	69.5726	485	56942.	449	0.4	0.7	1.7	1.8	0.5	4.4	32	0.8	-2.0	-1.5	-1.6	0.0	0.3	-0.6
59012	0	0	0	0	Dg	44.8903	69.5683	439	56946.	946	0.9	1.2	3.6	1.5	0.4	4.3	21	0.4	-0.9	-1.0	-0.9	-0.5	-0.1	-0.7
59021	0	0	0	0	Dg	44.8902	69.5640	392	56948.	998	0.9	1.2	4.6	1.5	0.3	5.5	21	1.5	-1.0	-1.0	-0.6	-0.5	-0.5	0.3
59030	0	0	0	0	Dg	44.8902	69.5594	360	56945.	925	0.7	1.6	4.0	2.4	0.4	6.1	15	1.6	-1.4	-0.6	-0.8	0.8	0.2	0.7
59039	0	0	0	0	Dg	44.8902	69.5547	346	56947.	867	0.7	1.1	3.8	1.6	0.3	5.7	19	1.7	-1.3	-1.1	-0.9	-0.3	-0.4	0.4
59048	0	0	0	0	Dg	44.8902	69.5500	356	56949.	947	0.7	1.6	4.3	2.4	0.4	6.2	20	1.8	-1.3	-0.6	-0.7	0.8	0.1	0.9
59057	0	0	0	0	Dg	44.8902	69.5453	400	56955.	1169	1.0	1.5	5.2	1.5	0.3	5.3	25	2.1	-0.6	-0.8	-0.4	-0.4	-0.4	0.1
59067	0	0	0	0	Dg	44.8901	69.5400	439	56941.	1216	1.0	2.1	4.8	2.2	0.5	5.1	30	2.3	-0.7	-0.2	-0.6	0.5	0.4	-0.1
59076	0	0	0	0	Dg	44.8901	69.5353	511	56928.	1183	1.1	1.5	4.8	1.4	0.3	4.8	23	2.7	-0.5	-0.8	-0.5	-0.5	-0.3	-0.3
59085	0	0	0	0	Dg	44.8901	69.5306	572	56940.	940	0.9	1.0	3.8	1.2	0.3	4.6	29	2.8	-1.0	-1.3	-0.9	-0.9	-0.6	-0.5
59094	0	0	0	0	Dg	44.8901	69.5259	499	56917.	1002	1.0	1.1	3.7	1.2	0.3	4.1	23	3.4	-0.8	-1.1	-0.9	-0.8	-0.3	-0.9
59103	0	0	0	0	Dg	44.8901	69.5212	463	56899.	907	0.9	1.2	3.3	1.4	0.4	3.9	16	3.7	-1.0	-1.1	-1.0	-0.5	0.0	-1.0

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 390

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
59112	0	0	1	0	Dg	44.8900	69.5165	463	56895.	288	0.2	0.4	0.8	0.1	0.1	4.4	23	2.6	-2.5	-1.9	-1.8	0.1	0.1	-0.6
59121	0	0	0	0	Dg	44.8900	69.5118	386	56891.	558	0.5	1.0	2.1	2.0	0.5	4.2	17	0.8	-1.8	-1.3	-1.4	0.2	0.6	-0.8
59130	0	0	0	0	Dg	44.8900	69.5072	401	56883.	189	0.2	0.4	0.6	3.0	0.7	4.3	13	0.0	-2.6	-1.8	-1.9	1.6	1.8	-0.7
59139	0	0	0	1	Dg	44.8900	69.5025	418	56881.	126	0.1	0.3	0.3	0.1	0.1	0.1	26	0.4	-2.7	-1.9	-2.0	0.1	0.1	0.1
59148	0	0	0	0	Dg	44.8900	69.4976	409	56876.	792	0.6	1.7	3.0	2.8	0.6	5.1	19	1.0	-1.5	-0.6	-1.1	1.4	1.0	0.0
59158	0	0	0	0	Dg	44.8901	69.4923	370	56900.	1236	1.1	1.9	5.7	1.8	0.4	5.5	19	1.3	-0.5	-0.4	-0.3	0.0	-0.2	0.3
59167	0	0	0	0	Dg	44.8902	69.4873	453	56989.	1343	1.3	2.2	5.3	1.7	0.5	4.3	29	1.2	-0.1	-0.1	-0.4	-0.1	0.3	-0.7
59176	0	0	0	0	Sww	44.8903	69.4823	486	56962.	1416	1.4	1.7	6.7	1.3	0.3	5.1	25	0.7	1.4	0.3	1.5	-0.6	-0.6	-0.1
59185	0	0	0	0	Sww	44.8904	69.4772	434	56937.	1601	1.5	2.1	7.0	1.4	0.3	4.7	30	0.7	2.1	1.3	1.7	-0.3	-0.1	-0.6
59194	0	0	0	0	Sww	44.8905	69.4722	358	56956.	1323	1.1	2.0	5.5	1.8	0.4	5.0	19	1.4	0.6	0.9	0.5	0.3	0.3	-0.2
59203	0	0	0	0	Sww	44.8906	69.4672	439	56980.	1146	1.0	1.7	5.1	1.7	0.4	5.2	32	2.1	0.1	0.3	0.2	0.2	0.1	0.1
59212	0	0	0	0	Sww	44.8908	69.4622	512	56971.	888	0.8	1.6	3.4	2.0	0.5	4.4	30	2.5	-0.6	0.1	-1.1	0.6	1.1	-1.0
59221	0	0	0	0	Water	44.8910	69.4577	450	56965.	1022	0.9	1.3	4.7	1.6	0.3	5.6	17	2.6	0.1	0.1	0.1	0.1	0.1	0.1
59230	0	0	0	0	Swl	44.8913	69.4531	454	56950.	1049	0.9	1.4	5.1	1.7	0.3	6.3	25	2.8	-0.7	-0.4	0.1	0.1	-0.4	1.7
59239	0	0	0	0	Swl	44.8916	69.4486	455	56949.	1106	0.9	1.4	6.1	1.6	0.3	6.7	13	2.8	-0.3	-0.2	0.9	0.0	-0.7	2.4
59249	0	0	0	0	Sww	44.8919	69.4436	455	56960.	970	0.8	1.2	4.5	1.6	0.3	5.8	24	3.0	-0.6	-0.6	-0.3	0.0	-0.3	0.9
59258	0	0	0	0	Water	44.8922	69.4390	457	56955.	1007	0.9	1.5	4.9	1.8	0.3	6.1	19	2.9	0.1	0.1	0.1	0.1	0.1	0.1
59267	0	0	0	0	Sww	44.8925	69.4344	417	56973.	971	0.8	1.3	4.4	1.8	0.3	5.8	22	3.2	-0.7	-0.4	-0.4	0.2	-0.2	0.9
59276	0	0	0	0	Sww	44.8927	69.4298	412	56978.	1096	1.0	1.2	5.4	1.3	0.3	5.6	18	2.9	0.1	-0.6	0.4	-0.6	-0.7	0.6
59285	0	0	0	0	Sww	44.8927	69.4251	479	56957.	1043	1.1	0.9	5.4	0.9	0.2	5.3	24	2.9	0.3	-1.4	0.4	-1.3	-1.2	0.2
59294	0	0	0	0	Sww	44.8928	69.4204	409	56950.	1121	1.0	1.4	5.4	1.5	0.3	5.5	25	2.7	0.1	-0.2	0.4	-0.3	-0.4	0.5
59303	0	0	0	0	Sww	44.8928	69.4157	396	56937.	1214	1.2	1.5	5.3	1.3	0.3	4.6	20	2.9	0.8	-0.2	0.4	-0.7	-0.4	-0.8
59312	0	0	0	0	Sww	44.8929	69.4110	420	56943.	1114	1.0	1.5	4.7	1.6	0.3	5.2	15	2.9	-0.1	-0.2	-0.1	-0.1	-0.1	0.0
59321	0	0	0	0	Sww	44.8929	69.4063	407	56953.	980	0.8	0.9	4.9	1.1	0.2	6.6	21	3.2	-0.8	-1.5	0.0	-0.9	-1.2	1.9
59330	0	0	0	0	Sww	44.8930	69.4015	441	56952.	844	0.6	1.5	3.1	2.7	0.5	5.5	15	3.1	-1.4	-0.1	-1.4	1.8	1.4	0.4
59340	0	0	0	0	Swe	44.8930	69.3963	462	56946.	459	0.3	0.6	1.9	1.9	0.3	6.2	17	2.7	-2.3	-1.9	-2.4	0.6	-0.1	1.7
59349	0	0	0	0	Swe	44.8931	69.3916	396	56943.	973	0.8	1.6	4.0	2.0	0.4	5.1	18	1.9	-0.7	0.1	-0.8	0.9	0.8	0.0
59358	0	0	0	0	Swe	44.8932	69.3869	409	56942.	979	0.8	1.3	4.4	1.7	0.3	5.6	26	1.4	-0.7	-0.4	-0.5	0.2	-0.1	0.8
59367	0	0	0	0	Swe	44.8932	69.3822	429	56949.	1202	1.1	1.8	6.4	1.7	0.3	6.1	16	1.8	0.2	0.5	1.1	0.3	-0.3	1.6
59376	0	0	0	0	Swe	44.8926	69.3777	404	56947.	1225	1.1	2.0	5.3	2.0	0.4	5.2	25	1.9	0.1	0.9	0.2	0.8	0.6	0.2
59385	0	0	0	0	Swe	44.8920	69.3733	448	56942.	939	0.8	1.0	4.9	1.2	0.2	6.2	25	1.7	-0.7	-1.1	-0.1	-0.7	-1.1	1.7
59394	0	0	0	0	Swe	44.8914	69.3688	477	56930.	1040	0.9	1.5	4.3	1.9	0.4	5.2	24	1.0	-0.6	0.0	-0.6	0.6	0.4	0.2
59403	0	0	0	0	Swe	44.8908	69.3644	480	56923.	1259	1.1	2.2	5.5	2.0	0.4	5.2	17	0.8	0.2	1.2	0.4	0.9	0.7	0.2
59412	0	0	0	0	Swe	44.8903	69.3599	440	56936.	1307	1.2	1.7	5.9	1.4	0.3	5.0	24	1.1	0.6	0.3	0.7	-0.3	-0.2	-0.1
59421	0	0	0	0	Swe	44.8901	69.3554	461	56939.	1227	1.2	2.1	5.4	1.9	0.4	4.7	15	1.9	0.5	1.1	0.3	0.6	0.8	-0.5
59431	0	0	0	0	Swe	44.8899	69.3503	479	56933.	1077	0.9	1.5	5.4	1.7	0.3	6.2	14	2.5	-0.4	-0.1	0.3	0.3	-0.3	1.7
59440	0	0	0	0	Swe	44.8896	69.3458	462	56938.	1064	0.9	1.2	5.8	1.5	0.3	7.1	23	2.6	-0.6	-0.6	0.6	-0.2	-1.0	3.0
59449	0	0	0	0	Swl	44.8895	69.3413	434	56950.	1116	1.1	1.3	5.4	1.3	0.3	5.3	21	2.7	0.1	-0.5	0.3	-0.6	-0.7	0.3
59458	0	0	0	0	Swl	44.8895	69.3369	425	56943.	1080	0.9	1.2	5.1	1.3	0.3	5.9	16	2.8	-0.5	-0.8	0.1	-0.5	-0.8	1.2
59467	0	0	0	0	Swe	44.8895	69.3325	422	56942.	910	0.8	1.2	4.2	1.6	0.3	5.8	20	2.6	-0.9	-0.7	-0.6	0.1	-0.3	1.2
59476	0	0	0	0	Swe	44.8895	69.3281	388	56944.	917	0.8	1.4	3.9	1.9	0.4	5.4	21	2.6	-1.0	-0.4	-0.9	0.6	0.3	0.5
59485	0	0	0	0	Swe	44.8895	69.3237	341	56941	1068	1.0	1.3	4.4	1.4	0.3	4.7	22	2.5	-0.2	-0.5	-0.5	-0.4	-0.1	-0.5
59494	0	0	0	0	Swe	44.8895	69.3193	451	56945.	1252	1.2	1.3	6.0	1.1	0.3	5.2	24	2.7	0.5	-0.5	0.7	-0.9	-0.9	0.2
57972	0	0	0	0	Swe	44.8899	69.3154	449	56939.	1304	1.2	2.1	6.6	1.8	0.4	5.6	22	0.0	0.6	1.1	1.2	0.5	0.1	0.7
57981	0	0	0	0	Swe	44.8898	69.3109	500	56941.	962	0.9	1.0	5.8	1.2	0.2	6.8	18	0.0	-0.5	-1.0	0.6	-0.8	-1.3	2.6
57990	0	0	0	0	Swe	44.8897	69.3064	511	56945.	617	0.6	0.8	3.0	1.4	0.3	5.1	16	1.1	-1.4	-1.5	-1.6	-0.5	-0.5	0.1
57999	0	0	0	0	Swe	44.8897	69.3018	445	56941.	907	0.8	1.5	4.0	1.9	0.4	5.2	20	1.8	-0.8	-0.2	-0.8	0.6	0.4	0.3
58008	0	0	0	0	Swp	44.8896	69.2972	417	56949.	1028	1.0	1.2	5.9	1.3	0.3	6.3	27	2.4	0.1	-0.7	0.9	-0.5	-0.7	1.4
58017	0	0	0	0	Swp	44.8895	69.2920	454	56937.	803	0.6	1.5	4.0	2.4	0.4	6.6	16	2.2	-1.2	0.0	-0.8	0.9	0.3	1.8
58026	0	0	0	0	Swp	44.8895	69.2867	506	56941.	862	0.8	1.1	4.4	1.4	0.3	5.7	20	1.4	-0.6	-1.0	-0.4	-0.4	-0.4	0.4

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 390

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
58035	0	0	0	0	Swe	44.8894	69.2814	502	56942.	908	0.9	1.5	4.6	1.8	0.4	5.7	19	0.0	-0.6	-0.1	-0.3	0.5	0.1	0.9
58044	0	0	0	0	Swe	44.8894	69.2761	446	56941.	1056	1.0	1.2	5.8	1.3	0.2	6.3	24	0.0	-0.3	-0.6	0.6	-0.5	-1.0	1.8
58053	0	0	0	0	Swe	44.8893	69.2711	425	56948.	713	0.7	1.1	3.7	1.7	0.3	5.6	19	0.0	-1.2	-0.9	-1.1	0.2	-0.1	0.8
58063	0	0	0	0	Swe	44.8892	69.2658	416	56951.	806	0.8	0.7	4.3	0.9	0.2	5.5	23	0.0	-0.7	-1.7	-0.5	-1.5	-1.6	0.6
58072	0	0	0	0	Swp	44.8892	69.2610	381	56949.	1203	1.2	1.8	5.1	1.5	0.4	4.4	14	0.0	1.0	0.8	0.2	-0.2	0.3	-1.6
58081	0	0	0	0	Swp	44.8891	69.2561	391	56942.	867	0.8	1.3	4.2	1.6	0.3	5.4	15	0.0	-0.6	-0.6	-0.7	-0.1	-0.1	0.0
58090	0	0	0	0	Swp	44.8891	69.2513	408	56937.	523	0.5	0.7	2.8	1.6	0.3	6.7	20	0.0	-2.0	-2.1	-1.9	-0.1	-0.5	2.0
58099	0	0	0	0	Swp	44.8891	69.2468	366	56934.	791	0.7	1.5	3.7	2.1	0.4	5.4	17	0.0	-0.9	0.0	-1.1	0.6	0.6	-0.1
58108	0	0	0	0	Swp	44.8891	69.2423	427	56935.	953	0.9	1.6	4.9	1.8	0.4	5.5	10	0.0	-0.1	0.5	0.0	0.2	0.2	0.1
58117	0	0	0	0	Swe	44.8891	69.2379	440	56937.	1096	1.1	1.6	5.3	1.6	0.3	5.2	20	0.0	0.0	0.0	0.2	-0.1	-0.1	0.3
58126	0	0	0	0	Swe	44.8891	69.2334	440	56941.	979	0.9	1.5	5.0	1.8	0.3	5.7	14	0.0	-0.5	0.0	-0.1	0.4	0.0	1.0
58135	0	0	0	0	Swp	44.8892	69.2289	468	56943.	1244	1.1	2.1	6.5	1.9	0.4	5.9	23	0.0	0.8	1.5	1.5	0.2	0.1	0.8
58144	0	0	0	0	Swp	44.8892	69.2245	506	56942.	1204	1.2	1.5	6.0	1.3	0.3	5.4	27	0.0	0.9	0.0	1.1	-0.5	-0.4	-0.1
58154	0	0	0	0	Swp	44.8892	69.2195	537	56949.	1261	1.2	2.0	6.2	1.6	0.3	5.2	16	0.0	1.2	1.3	1.3	-0.1	0.0	-0.4
58163	0	0	0	0	Swp	44.8892	69.2149	540	56947.	1097	1.0	1.8	5.2	1.8	0.4	5.4	16	0.4	0.2	0.7	0.3	0.2	0.2	0.0
58172	0	0	0	0	Swp	44.8893	69.2099	559	56941.	1302	1.2	2.2	5.9	1.8	0.4	5.0	27	1.1	1.1	1.8	1.0	0.2	0.3	-0.7
58181	0	0	0	0	Swp	44.8893	69.2050	462	56942.	1234	1.3	1.8	5.5	1.4	0.4	4.5	24	1.5	1.3	0.7	0.6	-0.3	0.1	-1.5
58190	0	0	0	0	DSv	44.8894	69.2000	430	56938.	1122	1.0	1.7	5.2	1.7	0.4	5.3	19	1.9	0.1	0.1	0.2	0.0	0.0	0.0
58199	0	0	0	0	DSv	44.8894	69.1950	400	56935.	933	0.8	1.4	4.8	1.8	0.3	6.3	13	1.8	-0.6	-0.5	-0.1	0.1	-0.4	1.3
58208	0	0	0	0	DSv	44.8895	69.1900	426	56937.	1026	0.9	1.8	5.1	2.1	0.4	6.1	22	0.0	-0.4	0.3	0.1	0.6	0.2	1.0
58217	0	0	0	0	DSv	44.8895	69.1851	415	56934.	1051	0.9	2.1	5.1	2.3	0.5	5.7	15	0.0	-0.2	0.9	0.1	1.0	0.7	0.5
58226	0	0	0	0	DSv	44.8895	69.1801	455	56937.	1107	1.0	2.2	5.0	2.2	0.5	5.1	24	0.0	0.2	1.0	0.0	0.7	0.8	-0.3
58235	0	0	0	0	DSv	44.8895	69.1752	504	56935.	1174	1.0	1.9	6.2	1.9	0.3	6.2	16	0.0	0.2	0.4	0.9	0.2	-0.3	1.1
58245	0	0	0	0	DSv	44.8895	69.1697	511	56939.	1115	1.0	1.8	5.3	1.9	0.4	5.5	20	0.0	0.1	0.4	0.3	0.2	0.1	0.2
58254	0	0	0	0	DSv	44.8895	69.1647	493	56935.	1049	0.9	1.9	4.9	2.1	0.4	5.7	30	0.0	-0.2	0.4	0.0	0.6	0.4	0.4
58263	0	0	0	0	DSv	44.8896	69.1598	470	56937.	1055	1.0	1.5	5.4	1.5	0.3	5.5	18	0.0	0.2	-0.2	0.3	-0.4	-0.4	0.2
58272	0	0	0	0	DSv	44.8896	69.1548	453	56939.	1103	1.0	2.0	5.3	2.1	0.4	5.7	17	0.0	0.0	0.6	0.3	0.6	0.3	0.5
58281	0	0	0	0	DSv	44.8896	69.1499	461	56947.	1088	0.9	1.8	5.3	2.2	0.4	6.5	15	0.0	-0.4	0.3	0.3	0.7	0.1	1.5
58290	0	0	0	0	DSv	44.8896	69.1450	461	56951.	1091	1.0	1.6	5.6	1.7	0.3	6.0	22	0.0	0.0	0.0	0.5	-0.1	-0.4	0.8
58299	0	0	0	0	DSv	44.8897	69.1399	418	56952.	1000	0.8	1.4	4.8	1.8	0.3	6.0	27	0.0	-0.5	-0.3	-0.2	0.1	-0.3	0.9
58308	0	0	0	0	DSv	44.8897	69.1349	410	56943.	1058	1.0	1.6	5.1	1.7	0.4	5.5	19	0.0	0.0	0.0	0.1	0.0	-0.1	0.2
58317	0	0	0	0	DSv	44.8898	69.1299	443	56945.	926	0.9	0.9	4.9	1.1	0.2	5.9	18	1.4	-0.4	-1.3	-0.1	-1.1	-1.3	0.8
58326	0	0	0	0	DSv	44.8899	69.1248	478	56945.	712	0.6	0.6	4.0	1.1	0.2	7.0	25	2.5	-1.3	-1.8	-0.8	-1.1	-1.5	2.1
58336	0	0	0	0	DSv	44.8899	69.1192	539	56946.	341	0.2	0.6	1.5	3.3	0.5	8.1	23	3.1	-2.6	-1.8	-2.6	2.5	0.7	3.6
58345	0	0	0	0	DSv	44.8900	69.1142	524	56944.	619	0.5	0.7	2.8	1.4	0.3	5.6	26	2.1	-1.5	-1.6	-1.6	-0.6	-0.7	0.3
58354	0	0	0	0	DSv	44.8900	69.1091	433	56949.	907	0.8	1.3	4.8	1.8	0.3	6.5	16	0.0	-0.6	-0.5	-0.1	0.0	-0.5	1.5
58363	0	0	0	0	DSv	44.8901	69.1041	448	56944.	1045	1.0	1.5	5.5	1.6	0.3	6.0	21	0.0	-0.1	-0.3	0.4	-0.3	-0.5	0.8
58372	0	0	0	0	Sk	44.8902	69.0990	415	56947.	962	0.9	1.3	4.8	1.6	0.3	5.9	22	0.0	-0.5	-0.5	-0.2	-0.1	-0.3	0.7
58381	0	0	0	0	Sk	44.8902	69.0940	432	56944.	660	0.5	1.4	2.9	3.0	0.5	6.4	19	0.0	-1.9	-0.4	-1.7	1.9	1.1	1.3
58390	0	0	0	0	Sk	44.8903	69.0890	466	56939.	321	0.3	1.2	0.6	4.8	2.0	2.5	24	0.0	-2.7	-0.7	-3.4	4.5	11.4	-4.0
58399	0	0	0	0	Sk	44.8903	69.0842	464	56952.	203	0.2	0.8	0.6	6.6	1.4	5.0	29	0.0	-3.2	-1.6	-3.4	7.1	7.2	-0.6
58408	0	0	0	0	Sk	44.8904	69.0795	455	56955.	518	0.4	0.9	2.5	2.3	0.4	6.5	28	0.0	-2.1	-1.4	-2.0	0.8	0.3	1.4
58417	0	0	0	0	DSv	44.8904	69.0748	387	56960.	1138	1.0	1.7	5.5	1.8	0.3	5.7	14	0.0	0.1	0.1	0.4	0.0	-0.2	0.4
58427	0	0	0	0	DSv	44.8905	69.0695	398	56951.	1124	1.0	1.7	6.0	1.7	0.3	6.0	15	0.0	0.2	0.2	0.8	-0.1	-0.4	0.8
58436	0	0	0	0	DSv	44.8905	69.0648	465	56952.	1156	1.1	1.4	6.4	1.3	0.3	6.0	24	1.3	0.5	-0.3	1.1	-0.7	-0.9	0.8
58445	0	0	0	0	DSv	44.8905	69.0601	494	56946.	1042	0.9	1.2	5.9	1.3	0.2	6.6	17	1.3	-0.1	-0.8	0.8	-0.8	-1.1	1.6
58454	0	0	0	0	DSv	44.8906	69.0554	479	56939.	966	0.8	1.1	5.7	1.4	0.2	7.1	22	0.6	-0.5	-0.9	0.5	-0.6	-1.1	2.3
58463	0	0	0	0	DSv	44.8906	69.0507	473	56938.	976	0.8	1.6	5.3	2.0	0.3	6.8	20	0.7	-0.5	-0.1	0.3	0.4	-0.4	1.9
58472	0	0	0	0	DSv	44.8906	69.0460	461	56932.	1020	0.9	1.4	5.0	1.6	0.3	5.7	22	1.5	-0.2	-0.3	0.0	-0.2	-0.4	0.4
58481	0	0	0	0	DSv	44.8907	69.0412	455	56935.	1028	0.9	0.9	5.6	1.0	0.2	6.1	22	2.6	-0.1	-1.3	0.5	-1.3	-1.5	1.0

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 390

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
58490	0	0	0	0	DSv	44.8907	69.0365	478	56935.	1128	1.0	1.1	5.9	1.2	0.2	6.2	25	3.0	0.1	-0.9	0.7	-1.0	-1.2	1.1
58499	0	0	0	0	DSv	44.8908	69.0318	540	56939.	1032	1.0	1.1	5.5	1.1	0.3	5.5	20	3.4	0.2	-0.8	0.4	-1.0	-1.1	0.2
58508	0	0	0	0	DSv	44.8908	69.0271	574	56933.	957	0.9	1.2	5.0	1.4	0.3	5.9	26	3.4	-0.3	-0.8	0.1	-0.7	-0.9	0.8
58518	0	0	0	0	DSv	44.8912	69.0217	565	56941.	1003	0.9	1.3	5.0	1.4	0.3	5.6	25	3.3	-0.1	-0.6	0.0	-0.6	-0.7	0.3
58527	0	0	0	0	DSv	44.8915	69.0169	534	56939.	1020	0.9	1.7	4.6	1.9	0.4	5.3	22	2.0	-0.2	0.1	-0.3	0.3	0.3	-0.1
58536	0	0	0	0	DSv	44.8918	69.0121	498	56931.	963	0.8	1.0	5.2	1.3	0.2	6.5	24	0.7	-0.5	-1.1	0.2	-0.8	-1.2	1.5
58545	0	0	0	0	DSv	44.8921	69.0073	481	56921.	1010	1.0	1.4	5.1	1.5	0.3	5.6	17	0.0	-0.1	-0.4	0.1	-0.4	-0.4	0.3
58554	0	0	0	0	DSv	44.8924	69.0025	417	56924.	1134	1.0	1.8	5.9	1.8	0.3	6.1	26	0.6	0.1	0.3	0.7	0.1	-0.3	0.9
58563	0	0	0	0	DSv	44.8927	68.9977	403	56923.	1177	1.0	1.3	6.5	1.3	0.3	6.6	13	0.9	0.2	-0.5	1.2	-0.7	-1.1	1.6
60118	0	0	0	0	DSv	44.8879	68.9930	467	56916.	947	0.8	1.0	5.1	1.3	0.2	6.6	19	0.0	-0.5	-1.1	0.1	-0.7	-1.1	1.6
60127	0	0	0	0	DSv	44.8878	68.9882	479	56919.	1032	1.0	1.1	5.5	1.2	0.2	5.8	21	0.0	0.0	-0.9	0.4	-0.9	-1.1	0.6
60136	0	0	0	0	DSv	44.8877	68.9835	478	56913.	1090	1.2	1.6	5.4	1.4	0.3	4.8	16	0.0	0.6	0.0	0.3	-0.5	-0.4	-0.6
60145	0	0	0	0	DSv	44.8878	68.9789	469	56910.	893	0.8	1.3	4.2	1.7	0.4	5.5	20	0.0	-0.6	-0.5	-0.6	0.0	-0.1	0.2
60155	0	0	0	0	DSv	44.8878	68.9737	428	56914.	919	0.8	2.1	3.3	2.6	0.7	4.2	15	0.0	-0.5	0.8	-1.2	1.4	2.5	-1.5
60164	0	0	0	0	Sk	44.8878	68.9691	410	56914.	938	0.8	1.2	4.7	1.5	0.3	6.0	27	0.0	-0.6	-0.8	-0.3	-0.3	-0.4	0.7
60173	0	0	0	0	Sk	44.8878	68.9645	398	56917.	881	0.7	1.1	4.3	1.7	0.3	6.3	28	0.0	-1.0	-0.8	-0.6	-0.1	-0.4	1.1
60182	0	0	0	0	Sk	44.8878	68.9599	402	56918.	998	0.9	1.4	4.5	1.7	0.4	5.4	16	0.0	-0.5	-0.2	-0.5	0.1	0.1	0.0
60191	0	0	0	0	Sk	44.8879	68.9554	468	56921.	1074	0.9	1.7	4.7	2.0	0.4	5.6	17	0.0	-0.3	0.3	-0.3	0.4	0.3	0.2
60200	0	0	0	0	Sk	44.8880	68.9509	521	56919.	888	0.8	1.4	3.8	1.9	0.4	5.0	24	0.8	-0.7	-0.2	-1.0	0.3	0.4	-0.6
60209	0	0	0	0	Sk	44.8881	68.9463	469	56928.	910	0.8	1.8	4.4	2.5	0.4	6.2	19	1.4	-0.9	0.5	-0.6	1.1	0.6	1.1
60218	0	0	0	0	Sk	44.8883	68.9418	446	56937.	1100	0.9	1.9	5.2	2.0	0.4	5.7	18	1.8	-0.2	0.7	0.0	0.5	0.3	0.4
60227	0	0	0	0	Sk	44.8884	68.9373	451	56944.	1190	1.2	1.2	6.0	1.1	0.3	5.3	24	2.2	0.7	-0.7	0.6	-0.8	-0.7	-0.2
60236	0	0	0	0	DSv	44.8885	68.9328	456	56945.	1258	1.2	1.7	6.0	1.5	0.3	5.3	17	2.1	0.7	0.2	0.8	-0.4	-0.4	-0.1
60246	0	0	0	0	DSv	44.8886	68.9275	457	56941.	1063	0.9	1.6	4.6	1.9	0.4	5.3	19	0.7	-0.2	0.1	-0.2	0.2	0.2	0.0
60255	0	0	0	0	DSv	44.8887	68.9228	510	56947.	924	0.8	1.7	4.2	2.2	0.5	5.4	19	0.2	-0.5	0.2	-0.6	0.8	0.7	0.1
60264	0	0	0	0	DSv	44.8889	68.9181	512	56947.	886	0.8	1.6	3.5	2.3	0.5	5.0	15	0.0	-0.8	0.0	-1.1	0.9	1.1	-0.4
60273	0	0	0	0	DSv	44.8890	68.9134	491	56951.	733	0.6	1.1	3.2	1.9	0.4	5.6	16	0.8	-1.3	-0.9	-1.4	0.2	0.1	0.3
60282	0	0	0	0	DSv	44.8891	68.9087	463	56949.	731	0.6	0.8	3.5	1.4	0.3	6.3	22	1.3	-1.3	-1.5	-1.1	-0.6	-1.0	1.3
60291	0	0	0	0	DSv	44.8891	68.9040	437	56945.	690	0.5	1.3	3.1	2.8	0.5	6.7	19	2.4	-1.6	-0.6	-1.4	1.6	0.7	1.8
60300	0	0	0	0	DSv	44.8890	68.8992	435	56946.	906	0.8	1.0	4.9	1.4	0.2	6.9	27	2.7	-0.8	-1.2	0.0	-0.7	-1.1	2.1
60309	0	0	0	0	Sk	44.8889	68.8945	451	56967.	1014	1.0	1.0	4.1	1.1	0.3	4.3	20	1.8	0.0	-1.1	-0.7	-0.9	-0.4	-1.5
60318	0	0	0	0	Sk	44.8893	68.8900	434	56960.	1057	0.9	1.7	5.0	2.0	0.4	5.8	27	0.1	-0.3	0.3	-0.1	0.4	0.2	0.5
60327	0	0	0	0	DSv	44.8897	68.8855	477	56956.	1039	1.0	1.6	4.7	1.8	0.4	5.1	36	0.0	0.0	0.1	-0.2	0.0	0.2	-0.3
60337	0	0	0	0	DSv	44.8901	68.8805	499	56958.	1041	0.9	1.6	5.0	1.8	0.3	5.7	24	0.0	-0.2	-0.1	0.0	0.0	-0.2	0.4
60346	0	0	0	0	DSv	44.8905	68.8760	517	56950.	1063	1.0	1.8	4.6	1.8	0.4	4.8	28	0.0	0.1	0.2	-0.2	0.1	0.4	-0.7
60355	0	0	0	0	DSv	44.8905	68.8711	504	56948.	1132	1.0	1.7	4.9	1.8	0.4	5.2	27	0.0	0.0	0.1	0.0	0.0	0.2	-0.2
60364	0	0	0	0	DSv	44.8905	68.8663	473	56953.	1148	1.1	1.4	5.5	1.3	0.3	5.1	33	1.2	0.5	-0.4	0.4	-0.8	-0.7	-0.3
60373	0	0	0	0	DSv	44.8905	68.8615	500	56955.	1162	1.0	1.8	5.3	1.9	0.4	5.6	21	2.2	0.1	0.3	0.3	0.2	0.0	0.4
60382	0	0	0	0	DSv	44.8905	68.8567	507	56959.	886	0.8	0.9	4.5	1.2	0.2	6.2	20	3.3	-0.8	-1.3	-0.4	-0.9	-1.1	1.1
60391	0	0	0	0	DSv	44.8906	68.8518	503	56955.	1131	1.1	1.0	5.9	1.0	0.2	5.8	18	3.9	0.3	-1.1	0.7	-1.3	-1.4	0.5
60400	0	0	0	0	DSv	44.8907	68.8469	505	56954.	1340	1.4	1.2	6.6	0.9	0.2	5.0	19	4.0	1.3	-0.7	1.2	-1.4	-1.3	-0.5
60409	0	0	0	0	DSv	44.8908	68.8419	505	56958.	1321	1.2	0.9	6.9	0.8	0.2	5.7	18	3.7	0.9	-1.3	1.4	-1.7	-1.6	0.5
60418	0	0	0	0	DSv	44.8909	68.8369	475	56956.	1151	1.1	1.2	5.8	1.2	0.3	5.7	22	3.5	0.3	-0.7	0.7	-0.9	-1.1	0.5
60428	0	0	0	0	DSv	44.8910	68.8315	531	56953.	986	0.9	1.5	4.0	1.9	0.4	4.9	21	3.5	-0.4	-0.2	-0.7	0.2	0.4	-0.6
60437	0	0	0	0	DSv	44.8911	68.8265	513	56948.	882	0.7	1.3	4.1	1.8	0.3	6.0	20	3.3	-0.9	-0.7	-0.6	0.1	-0.3	0.8
60446	0	0	0	0	DSv	44.8911	68.8215	490	56946.	1065	0.9	1.2	5.3	1.3	0.3	6.0	14	2.9	-0.2	-0.8	0.2	-0.7	-1.0	0.8
60455	0	0	0	0	DSv	44.8911	68.8165	514	56941.	1211	1.1	1.2	5.8	1.2	0.3	5.6	23	2.6	0.3	-0.8	0.6	-1.0	-1.1	0.3
60464	0	0	0	0	DSv	44.8911	68.8116	446	56938.	1229	1.2	1.8	5.3	1.7	0.4	4.8	27	2.5	0.6	0.4	0.3	-0.2	0.2	-0.7
60473	0	0	0	0	Sk	44.8910	68.8072	404	56933.	1060	1.0	1.7	4.0	1.9	0.5	4.4	17	2.7	-0.1	0.4	-0.8	0.3	0.8	-1.4
60482	0	0	0	0	Sk	44.8910	68.8028	463	56933.	886	0.8	1.4	3.9	1.9	0.4	5.4	24	3.0	-0.8	-0.3	-0.9	0.3	0.3	-0.1

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 390

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
60491	0	0	0	0	Sk	44.8909	68.7984	451	56925.	1039	0.9	1.1	5.1	1.2	0.3	5.8	21	3.1	-0.2	-1.0	0.0	-0.7	-0.7	0.4
60500	0	0	0	0	Sk	44.8908	68.7940	447	56916.	971	0.8	1.1	5.0	1.4	0.3	6.5	21	3.0	-0.7	-1.0	-0.1	-0.4	-0.6	1.4
60509	0	0	0	0	Sk	44.8907	68.7896	455	56914.	913	0.7	1.3	4.3	1.9	0.3	6.3	17	2.7	-1.0	-0.6	-0.6	0.2	-0.1	1.2
60519	0	0	0	0	Sk	44.8906	68.7845	412	56906.	1132	1.0	1.5	5.1	1.6	0.3	5.5	17	2.6	0.0	0.0	0.0	-0.1	-0.1	0.1
60528	0	0	0	0	Sk	44.8905	68.7799	437	56912.	1063	1.0	1.4	5.2	1.4	0.3	5.4	24	1.3	0.1	-0.4	0.1	-0.4	-0.4	-0.1
60537	0	0	0	0	DSv	44.8904	68.7753	454	56908.	1036	0.8	1.8	4.5	2.3	0.4	5.8	16	0.8	-0.5	0.3	-0.3	0.8	0.5	0.6
60546	0	0	0	0	DSv	44.8902	68.7707	478	56903.	869	0.8	1.4	3.8	2.0	0.4	5.3	21	0.1	-0.7	-0.3	-0.8	0.3	0.3	-0.1
60555	0	0	0	0	Sk	44.8901	68.7661	464	56894.	810	0.7	1.4	3.3	2.1	0.5	5.0	28	0.0	-1.1	-0.3	-1.3	0.6	0.8	-0.5
60564	0	0	0	0	DSv	44.8902	68.7614	412	56889.	1004	0.9	1.4	4.5	1.6	0.3	5.1	21	0.0	-0.2	-0.4	-0.4	-0.3	-0.2	-0.3
60573	0	0	0	0	Sk	44.8904	68.7564	439	56887.	587	0.5	0.9	2.6	1.9	0.4	5.7	19	0.0	-1.9	-1.4	-1.9	0.3	0.2	0.3
60582	0	0	0	0	Sk	44.8906	68.7515	457	56881.	324	0.3	0.8	1.1	3.0	0.8	3.8	17	0.0	-2.6	-1.5	-3.1	1.8	3.4	-2.3
60591	0	0	0	0	Sk	44.8908	68.7466	441	56883.	205	0.2	0.4	0.5	0.1	0.1	0.1	19	0.0	-3.0	-2.5	-3.5	0.1	0.1	0.1
60600	0	0	0	0	Sk	44.8911	68.7417	440	56881.	559	0.5	0.9	2.4	2.2	0.4	5.8	29	0.0	-2.0	-1.3	-2.0	0.7	0.5	0.5
60610	0	0	0	0	Sk	44.8913	68.7362	470	56877.	874	0.9	1.2	3.9	1.4	0.3	4.8	30	0.7	-0.5	-0.8	-0.9	-0.4	-0.1	-0.9
60619	0	0	0	0	Sk	44.8913	68.7317	422	56872.	993	0.9	1.1	5.4	1.3	0.3	6.3	10	1.6	-0.3	-0.9	0.2	-0.5	-0.7	1.2
60628	0	0	0	0	Sk	44.8912	68.7271	404	56873.	1043	0.9	1.5	5.0	1.8	0.3	6.1	25	1.9	-0.5	-0.2	-0.1	0.1	-0.2	0.9
60637	0	0	0	0	Sk	44.8912	68.7226	436	56872.	1116	0.9	1.6	4.8	1.8	0.4	5.3	25	2.0	-0.2	0.1	-0.2	0.1	0.1	-0.1
60646	0	0	0	0	Sk	44.8912	68.7180	457	56872.	1050	1.0	1.5	4.7	1.6	0.4	5.0	26	2.1	0.0	0.0	-0.3	-0.1	0.1	-0.7
60655	0	0	0	0	Sk	44.8911	68.7135	402	56866.	1123	1.0	1.6	5.0	1.6	0.4	5.0	19	2.2	0.2	0.2	-0.1	-0.1	0.1	-0.5
60664	0	0	0	0	Sk	44.8911	68.7089	410	56866.	1075	1.0	1.7	4.7	1.8	0.4	5.2	18	2.6	-0.1	0.3	-0.3	0.2	0.3	-0.4
60673	0	0	0	0	Sk	44.8911	68.7044	468	56873.	1055	0.9	1.5	4.8	1.7	0.3	5.6	20	2.6	-0.3	-0.2	-0.2	0.0	-0.1	0.2
60682	0	0	0	0	Sk	44.8911	68.6994	490	56865.	1000	0.9	1.4	3.8	1.6	0.4	4.4	20	2.6	-0.3	-0.2	-1.0	-0.1	0.4	-1.4
60691	0	0	0	0	Sk	44.8911	68.6944	484	56864.	1145	1.1	1.9	5.1	1.8	0.4	4.8	26	2.6	0.5	0.9	0.0	0.2	0.5	-0.8
60701	0	0	0	0	Sk	44.8911	68.6888	453	56863.	1097	1.0	1.4	4.9	1.5	0.3	5.1	20	2.9	0.1	-0.2	-0.1	-0.3	-0.2	-0.5
60710	0	0	0	0	Sk	44.8911	68.6838	552	56863.	1122	1.0	2.1	4.7	2.2	0.5	5.0	23	3.2	0.0	1.1	-0.3	0.7	0.9	-0.6
60719	0	0	0	0	Sk	44.8911	68.6788	594	56860.	1108	1.0	1.7	4.8	1.7	0.4	4.9	29	3.4	0.1	0.3	-0.2	0.0	0.3	-0.7
60728	0	0	0	0	Sk	44.8911	68.6739	566	56856.	856	0.8	0.8	4.0	1.1	0.2	5.4	11	3.1	-0.8	-1.6	-0.8	-0.9	-0.8	0.0
60737	0	0	0	0	Sk	44.8912	68.6691	547	56865.	1295	1.3	1.3	5.6	1.1	0.3	4.5	13	3.1	1.1	-0.4	0.3	-0.8	-0.5	-1.2
60746	0	0	0	0	Sk	44.8913	68.6643	509	56865.	1338	1.2	2.0	5.4	1.7	0.4	4.7	22	3.0	0.8	0.9	0.2	0.0	0.3	-1.0
60755	0	0	0	0	Sk	44.8914	68.6596	459	56864.	1272	1.3	1.6	6.4	1.3	0.3	5.2	33	3.1	1.1	0.1	0.9	-0.6	-0.4	-0.3
60764	0	0	0	0	Sk	44.8914	68.6548	454	56864.	1157	1.1	1.3	5.7	1.2	0.3	5.5	23	3.2	0.3	-0.6	0.5	-0.7	-0.6	0.1
60773	0	0	0	0	Water	44.8915	68.6500	426	56856.	1069	1.0	1.1	4.7	1.2	0.3	5.1	18	3.1	0.1	0.1	0.1	0.1	0.1	0.1
60782	0	0	0	0	Water	44.8916	68.6452	510	56856.	743	0.7	1.0	3.6	1.5	0.3	5.5	25	2.9	0.1	0.1	0.1	0.1	0.1	0.1
60792	0	0	0	0	DSv	44.8916	68.6397	480	56858.	1177	1.1	1.9	5.3	1.7	0.4	4.8	17	2.6	0.6	0.4	0.3	-0.1	0.2	-0.7
60801	0	0	0	0	DSv	44.8915	68.6347	449	56856.	1261	1.1	1.9	5.6	1.8	0.4	5.3	16	2.4	0.4	0.5	0.5	0.0	0.1	-0.1
60810	0	0	0	0	DSv	44.8914	68.6297	426	56858.	1130	1.0	1.5	5.1	1.5	0.3	5.3	22	2.6	0.0	-0.3	0.1	-0.4	-0.4	0.0
60819	0	0	0	0	DSv	44.8913	68.6246	401	56861.	1181	1.1	1.6	5.2	1.5	0.3	4.9	16	2.9	0.4	0.0	0.2	-0.4	-0.2	-0.6
60828	0	0	0	0	DSv	44.8912	68.6196	459	56867.	1124	1.1	1.2	5.2	1.1	0.3	4.7	22	3.4	0.5	-0.8	0.2	-1.2	-1.0	-0.8
60837	0	0	0	0	DSv	44.8911	68.6145	535	56874.	933	0.9	1.1	4.3	1.3	0.3	5.3	28	3.0	-0.4	-0.9	-0.5	-0.7	-0.7	-0.1
60846	0	0	0	0	DSv	44.8910	68.6095	537	56877.	988	0.9	1.5	4.3	1.8	0.4	5.4	32	1.2	-0.4	-0.3	-0.5	0.1	0.1	0.0
60855	0	0	0	0	DSv	44.8909	68.6044	549	56879.	980	0.9	1.3	4.8	1.6	0.3	5.8	21	0.0	-0.4	-0.5	-0.1	-0.3	-0.5	0.6
60864	0	0	0	0	Ss	44.8909	68.6001	471	56882.	898	0.9	1.0	3.9	1.2	0.3	4.8	24	0.2	0.0	-0.9	-0.3	-0.5	-0.5	-0.5
60873	0	0	0	0	Ss	44.8909	68.5959	458	56880.	881	0.8	1.5	3.6	2.0	0.5	5.0	24	1.8	-0.3	0.2	-0.5	0.2	0.3	-0.3
60883	0	0	0	0	Ss	44.8909	68.5913	482	56884.	718	0.6	1.1	2.4	2.0	0.5	4.3	16	2.3	-1.1	-0.6	-1.6	0.2	0.6	-1.2
60892	0	0	0	0	Ss	44.8909	68.5871	457	56882.	875	0.8	1.2	4.0	1.6	0.3	5.4	16	3.0	-0.3	-0.5	-0.2	-0.2	-0.2	0.2
60901	0	0	0	0	Ss	44.8909	68.5830	441	56889.	852	0.8	1.1	3.4	1.5	0.4	4.8	21	3.0	-0.3	-0.6	-0.7	-0.2	-0.1	-0.6
60910	0	0	0	0	Ss	44.8909	68.5788	395	56905.	696	0.6	0.7	3.1	1.1	0.3	5.1	24	1.2	-0.8	-1.7	-1.0	-0.6	-0.6	-0.2
60919	0	0	0	0	Ss	44.8909	68.5744	396	56906.	408	0.3	0.9	1.8	3.1	0.5	6.1	21	0.1	-2.2	-1.1	-2.1	1.1	0.7	1.0
60928	0	0	0	0	Ss	44.8908	68.5698	403	56912.	1046	0.9	1.6	4.3	1.9	0.4	4.9	29	0.0	0.3	0.6	0.1	0.1	0.1	-0.4
60937	0	0	0	0	Ss	44.8907	68.5651	460	56917.	980	0.9	1.4	3.8	1.7	0.4	4.7	20	0.0	0.1	0.1	-0.3	-0.1	0.1	-0.7

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 390

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
60946	0	0	0	0	Ss	44.8907	68.5605	471	56923.	1084	1.0	1.9	5.2	2.1	0.4	5.6	22	0.0	0.6	1.3	0.9	0.2	0.1	0.4
60955	0	0	0	0	Ss	44.8906	68.5558	450	56911.	1032	0.8	1.7	3.9	2.1	0.5	4.9	26	1.0	0.0	0.7	-0.3	0.3	0.4	-0.4
60964	0	0	0	0	Ss	44.8905	68.5512	524	56914.	265	0.2	0.4	0.9	3.4	0.5	7.3	12	1.6	-2.9	-2.3	-2.9	1.3	0.5	2.5
60974	0	0	0	0	DSv	44.8904	68.5461	543	56917.	295	0.2	0.5	1.0	2.6	0.6	5.0	22	0.0	-2.5	-2.0	-3.0	1.3	1.5	-0.4
60983	0	0	0	0	DSv	44.8905	68.5418	515	56914.	790	0.7	1.3	3.4	2.1	0.4	5.6	24	0.0	-1.1	-0.5	-1.1	0.6	0.4	0.3
60992	0	0	0	0	DSv	44.8906	68.5376	540	56916.	564	0.5	1.5	1.6	3.6	1.0	3.9	30	0.0	-1.8	-0.2	-2.5	3.1	5.4	-1.9
61001	0	0	0	0	DSv	44.8908	68.5335	562	56915.	278	0.3	0.5	0.8	2.0	0.6	3.6	29	0.0	-2.5	-2.1	-3.2	0.4	2.0	-2.3
61010	0	0	0	0	DSv	44.8909	68.5294	520	56914.	211	0.2	0.6	0.7	5.2	0.8	6.5	12	0.0	-2.8	-1.9	-3.2	5.7	4.1	1.5
61019	0	0	0	0	DSv	44.8911	68.5252	478	56917.	273	0.2	0.8	1.0	6.2	0.8	8.2	23	0.0	-2.8	-1.5	-3.0	7.5	3.7	3.7
61028	0	0	0	0	DSv	44.8913	68.5211	426	56918.	849	0.7	1.6	4.3	2.5	0.4	6.7	22	0.3	-1.0	0.0	-0.5	1.3	0.4	1.8
61037	0	0	0	0	DSv	44.8914	68.5170	438	56921.	925	0.7	1.5	4.2	2.2	0.4	6.0	19	1.9	-0.8	-0.2	-0.6	0.7	0.3	0.8
61046	0	0	0	0	DSv	44.8916	68.5129	481	56920.	437	0.4	0.4	1.2	0.9	0.3	3.1	21	2.8	-2.0	-2.3	-2.9	-1.5	-0.4	-2.9
61055	0	0	0	0	DSv	44.8916	68.5085	512	56930.	435	0.4	0.6	1.7	1.7	0.4	4.8	21	3.3	-2.1	-1.8	-2.5	0.0	0.2	-0.6
61065	0	0	0	0	DSv	44.8915	68.5031	483	56927.	928	0.9	1.1	3.9	1.3	0.3	4.6	21	3.6	-0.3	-0.9	-0.8	-0.8	-0.4	-1.0
61074	0	0	0	0	DSv	44.8914	68.4982	482	56927.	924	0.8	0.8	3.9	1.0	0.2	5.3	21	3.7	-0.7	-1.6	-0.8	-1.3	-1.2	0.0
61083	0	0	0	0	DSv	44.8913	68.4934	509	56915.	854	0.7	1.0	3.2	1.5	0.4	4.7	26	2.6	-0.9	-1.0	-1.3	-0.4	-0.1	-0.8
61092	0	0	0	0	DSv	44.8911	68.4885	496	56915.	905	0.9	1.3	4.1	1.6	0.4	5.1	20	0.4	-0.4	-0.6	-0.7	-0.3	-0.1	-0.4
61101	0	0	0	0	Cs	44.8910	68.4837	476	56913.	834	0.7	1.6	2.9	2.3	0.6	4.2	24	0.0	-0.2	-0.1	-1.1	-0.1	0.6	-1.1
61110	0	0	0	0	Cs	44.8909	68.4788	452	56907.	689	0.6	1.6	2.7	3.1	0.6	5.3	16	0.0	-1.2	-0.1	-1.3	0.8	0.8	0.1
61119	0	0	0	0	Cs	44.8907	68.4739	446	56907.	619	0.5	1.3	2.2	3.0	0.6	4.9	25	0.0	-1.6	-0.5	-1.9	0.6	0.9	-0.3
61128	0	0	0	0	Cs	44.8907	68.4692	425	56914.	716	0.6	1.0	3.1	1.8	0.4	5.6	23	0.0	-0.9	-1.0	-0.7	-0.6	-0.8	0.3
61137	0	0	0	0	Cs	44.8908	68.4644	437	56911.	806	0.7	0.9	4.2	1.4	0.3	6.6	25	0.0	-0.5	-1.2	0.6	-1.0	-1.5	1.4
61146	0	0	0	0	Cs	44.8908	68.4597	424	56911.	1162	1.0	2.3	5.0	2.4	0.5	5.1	24	0.0	1.5	1.1	1.5	0.0	0.1	-0.2
61156	0	0	0	0	myl	44.8909	68.4544	410	56919.	1141	0.9	1.6	5.2	1.8	0.3	5.9	28	0.0	-0.3	-0.5	-0.2	-0.5	-0.7	0.0
61165	0	0	0	0	myl	44.8909	68.4496	463	56932.	1094	0.9	2.1	4.1	2.5	0.5	5.0	19	0.0	-0.5	-0.2	-0.5	0.2	0.9	-0.4
61174	0	0	0	0	myl	44.8910	68.4449	463	56954.	1256	1.0	2.4	5.5	2.4	0.5	5.5	21	0.0	0.2	0.1	-0.1	0.0	0.4	-0.2
61183	0	0	0	0	myl	44.8910	68.4401	453	56985.	1358	1.2	2.4	5.3	2.0	0.5	4.4	28	0.0	1.1	0.1	-0.2	-0.4	0.5	-0.7
61192	0	0	0	0	Dg	44.8910	68.4354	463	57007.	1319	1.1	1.6	6.5	1.4	0.3	5.9	18	2.9	-0.4	-0.7	0.0	-0.5	-0.6	0.6
61201	0	0	0	0	Dg	44.8911	68.4306	417	57010.	1160	1.2	0.9	5.0	0.8	0.2	4.5	12	5.6	-0.3	-1.4	-0.5	-1.4	-1.0	-0.5
61210	0	0	0	0	Dg	44.8911	68.4258	379	56979.	1099	1.0	1.3	4.6	1.4	0.3	4.9	24	6.3	-0.8	-0.9	-0.6	-0.6	-0.4	-0.2
61219	0	0	0	0	Dg	44.8912	68.4211	451	56956.	1212	1.0	1.6	5.9	1.6	0.3	5.9	24	6.2	-0.6	-0.6	-0.2	-0.3	-0.5	0.6
43868	0	0	0	0	Dg	44.8990	68.4169	406	56938.	1248	1.2	1.7	5.3	1.6	0.4	4.8	18	1.3	-0.3	-0.5	-0.4	-0.3	-0.2	-0.3
43877	0	0	0	0	Dg	44.8993	68.4128	316	56920.	1230	1.0	1.9	6.2	1.9	0.3	6.3	22	1.5	-0.6	-0.4	-0.1	0.1	-0.3	1.0
43886	0	0	0	0	Dg	44.8995	68.4088	402	56899.	1291	1.0	2.0	6.2	2.0	0.4	6.2	28	0.4	-0.6	-0.2	-0.1	0.3	-0.2	0.9
43895	0	0	0	0	Dg	44.8998	68.4047	453	56889.	1386	1.1	2.1	6.4	2.0	0.4	6.1	27	0.0	-0.4	-0.1	-0.1	0.3	-0.2	0.8
43905	0	0	0	0	Dg	44.9001	68.4002	368	56873.	1968	1.5	3.3	10.0	2.3	0.4	7.1	22	0.0	0.3	1.0	1.1	0.7	-0.2	1.6
43914	0	0	0	0	Dg	44.9003	68.3962	384	56875.	2599	2.0	3.9	14.6	2.0	0.3	7.3	17	1.0	1.6	1.6	2.5	0.2	-0.5	1.8
43923	0	0	0	0	Dg	44.9006	68.3921	469	56869.	3009	2.4	4.4	15.6	1.9	0.3	6.6	25	2.4	2.5	2.1	2.8	0.1	-0.4	1.2
43932	0	0	0	0	Dg	44.9009	68.3880	424	56866.	3113	2.4	4.5	16.3	1.9	0.3	6.8	29	2.9	2.5	2.2	3.1	0.1	-0.4	1.4
43941	0	0	0	0	Dg	44.9011	68.3840	460	56854.	2880	2.2	4.4	16.1	2.1	0.3	7.5	15	1.8	2.0	2.2	3.0	0.4	-0.4	1.9
43950	0	0	0	0	Dg	44.9014	68.3799	400	56860.	2290	1.7	3.5	12.5	2.1	0.3	7.5	22	0.2	0.9	1.2	1.9	0.4	-0.4	2.0
43959	0	0	0	0	Dg	44.9016	68.3758	352	56876.	2178	1.4	3.8	11.2	2.7	0.4	8.1	25	0.0	0.2	1.5	1.4	1.3	-0.1	2.5
43968	0	0	0	0	Dg	44.9019	68.3718	451	56867.	2083	1.4	3.4	11.1	2.5	0.3	8.1	29	0.0	0.2	1.2	1.4	1.0	-0.3	2.4
43977	0	0	0	0	Dg	44.9022	68.3677	495	56875.	1913	1.4	3.3	9.4	2.4	0.4	6.8	24	0.0	0.2	1.1	0.9	0.9	0.0	1.4
43986	0	0	0	0	Dg	44.9024	68.3637	474	56889.	1421	1.1	1.9	7.2	1.9	0.3	6.8	23	0.0	-0.5	-0.3	0.2	0.1	-0.5	1.4
43996	0	0	0	0	Dg	44.9027	68.3592	390	56871.	1529	1.2	2.4	7.9	2.1	0.3	6.7	24	0.0	-0.2	0.2	0.4	0.3	-0.3	1.2
44005	0	0	0	0	Dg	44.9030	68.3551	411	56857.	1813	1.4	3.0	8.8	2.3	0.4	6.5	29	0.0	0.2	0.8	0.7	0.6	0.0	1.1
44014	0	0	0	0	Dg	44.9032	68.3510	456	56855.	1853	1.5	3.4	9.1	2.3	0.4	6.2	24	0.0	0.4	1.1	0.8	0.7	0.1	0.9
44023	0	0	0	0	Dg	44.9028	68.3473	362	56850.	2045	1.7	2.8	10.7	1.8	0.3	6.7	20	0.0	0.8	0.6	1.3	0.0	-0.5	1.2
44032	0	0	0	0	DSb	44.9024	68.3436	437	56854.	2162	1.7	2.9	12.4	1.8	0.3	7.5	30	0.6	2.4	1.8	5.7	-0.2	-1.0	2.5

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 390

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
44041	0	0	0	0	DSb	44.9019	68.3398	541	56847.	1680	1.2	3.1	9.5	2.8	0.4	8.5	25	1.4	0.4	2.1	3.5	1.2	-0.4	3.5
44050	0	0	0	0	DSb	44.9015	68.3361	503	56844.	1198	1.0	1.2	5.5	1.2	0.3	5.6	22	2.0	0.0	-1.1	0.4	-1.0	-1.2	0.6
44059	0	0	0	0	DSb	44.9011	68.3323	478	56849.	1059	0.9	1.7	4.2	2.0	0.5	5.0	16	2.2	-0.5	-0.2	-0.5	0.2	0.2	0.0
44068	0	0	0	0	DSb	44.9007	68.3284	494	56851.	1278	1.3	1.5	4.9	1.3	0.3	4.0	19	2.4	0.8	-0.5	0.0	-0.8	-0.5	-1.0
44077	0	0	0	0	DSb	44.9003	68.3241	471	56851.	1338	1.2	2.0	5.7	1.7	0.4	4.9	24	2.5	0.7	0.3	0.6	-0.2	-0.2	-0.1
44087	0	0	0	0	DSb	44.8999	68.3194	461	56841.	1356	1.2	1.7	5.7	1.5	0.3	4.9	24	2.7	0.6	-0.2	0.6	-0.6	-0.6	-0.1
44096	0	0	0	0	DSb	44.8995	68.3150	488	56840.	1174	1.0	1.4	4.6	1.4	0.3	4.6	15	2.9	0.1	-0.6	-0.2	-0.6	-0.5	-0.4
44105	0	0	0	0	DSb	44.8992	68.3107	508	56834.	870	0.7	1.6	3.1	2.5	0.6	4.7	18	3.0	-1.2	-0.3	-1.4	0.8	1.0	-0.3
44114	0	0	0	0	DSb	44.8988	68.3064	527	56832.	913	0.8	1.4	3.2	2.0	0.5	4.5	17	3.0	-1.0	-0.7	-1.3	0.1	0.4	-0.5
44123	0	0	0	0	DSb	44.8985	68.3021	522	56830.	959	0.9	1.6	3.1	2.0	0.6	3.8	19	2.5	-0.6	-0.3	-1.4	0.2	1.0	-1.2
44132	0	0	0	0	DSb	44.8981	68.2978	478	56826.	1004	0.8	1.7	4.0	2.3	0.5	5.3	27	2.3	-0.9	-0.2	-0.7	0.6	0.3	0.3
44141	0	0	0	0	DSb	44.8978	68.2935	502	56823.	879	0.7	1.5	3.3	2.3	0.5	5.1	25	2.1	-1.2	-0.5	-1.2	0.6	0.5	0.1
44150	0	0	0	0	Dg	44.8974	68.2892	454	56832.	1451	1.3	1.7	6.8	1.4	0.3	5.5	22	2.2	0.0	-0.5	0.1	-0.5	-0.5	0.3
44159	0	0	0	0	Dg	44.8971	68.2849	444	56844.	1632	1.6	1.7	7.2	1.1	0.3	4.6	21	2.2	0.7	-0.5	0.2	-1.0	-0.7	-0.5
44168	0	0	0	0	Dg	44.8967	68.2810	479	56850.	1767	1.7	1.8	8.6	1.1	0.3	5.2	28	1.9	0.9	-0.4	0.6	-0.9	-0.7	0.0
44178	0	0	0	0	Dg	44.8963	68.2772	491	56840.	1840	1.7	2.3	8.9	1.4	0.3	5.5	11	1.3	0.9	0.1	0.7	-0.5	-0.5	0.2
44187	0	0	0	0	Dg	44.8960	68.2737	498	56840.	1933	1.7	2.7	9.6	1.6	0.3	5.8	24	0.9	0.9	0.5	1.0	-0.2	-0.4	0.5
44196	0	0	0	0	Dg	44.8956	68.2703	476	56847.	2284	2.2	3.6	10.2	1.7	0.4	4.7	24	0.6	2.1	1.4	1.1	-0.2	0.0	-0.4
44205	0	0	0	0	Dg	44.8953	68.2668	544	56848.	2542	2.3	3.3	12.0	1.5	0.3	5.3	25	0.4	2.3	1.1	1.7	-0.4	-0.4	0.1
44214	0	0	0	0	Dg	44.8949	68.2634	494	56853.	2442	2.3	3.6	11.8	1.6	0.3	5.2	31	0.3	2.3	1.3	1.6	-0.3	-0.3	0.0
44223	0	0	0	0	Dg	44.8946	68.2600	430	56869.	2097	1.9	2.4	9.4	1.3	0.3	5.1	24	1.0	1.3	0.1	0.9	-0.7	-0.6	0.0
44232	0	0	0	0	Dg	44.8942	68.2565	542	56888.	1947	1.7	2.9	9.3	1.8	0.4	5.8	24	1.6	0.8	0.6	0.8	0.0	-0.2	0.5
44241	0	0	0	0	Dg	44.8939	68.2531	542	56913.	1269	1.1	2.3	5.4	2.1	0.5	5.0	25	1.9	-0.4	0.1	-0.4	0.5	0.3	-0.1
44250	0	0	0	0	Dg	44.8935	68.2496	515	56876.	1470	1.4	1.8	6.5	1.3	0.3	4.8	26	1.6	0.2	-0.4	0.0	-0.6	-0.4	-0.3
44259	0	0	0	0	Dg	44.8932	68.2462	459	56888.	1343	1.1	2.2	5.9	2.0	0.4	5.5	18	1.5	-0.4	-0.1	-0.2	0.3	0.1	0.3
44269	0	0	0	0	Dg	44.8928	68.2424	420	56879.	1595	1.5	2.2	6.1	1.5	0.4	4.1	17	1.2	0.5	-0.1	-0.2	-0.5	0.0	-0.9
44278	0	0	0	0	Dg	44.8924	68.2389	520	56880.	2049	1.9	2.9	8.5	1.6	0.4	4.6	24	0.5	1.4	0.6	0.6	-0.3	-0.1	-0.5
44287	0	0	0	0	Dg	44.8921	68.2355	491	56858.	1746	1.6	2.9	6.9	1.9	0.5	4.4	20	0.4	0.7	0.7	0.1	0.1	0.4	-0.6
44296	0	0	0	0	Dg	44.8917	68.2320	413	56854.	1838	1.8	2.9	6.6	1.6	0.5	3.7	29	1.1	1.2	0.6	0.0	-0.2	0.4	-1.2
44305	0	0	0	0	Dg	44.8915	68.2285	469	56853.	1024	1.0	1.3	4.2	1.4	0.4	4.3	20	1.6	-0.7	-0.9	-0.8	-0.6	-0.2	-0.7
44314	0	0	0	0	Water	44.8915	68.2247	502	56856.	167	0.1	0.6	0.6	0.1	0.1	0.1	13	1.3	0.1	0.1	0.1	0.1	0.1	0.1
44323	0	0	0	0	Water	44.8914	68.2210	494	56860.	689	0.7	1.3	2.7	2.2	0.5	4.5	25	0.0	0.1	0.1	0.1	0.1	0.1	0.1
44332	0	0	0	0	Dg	44.8914	68.2172	420	56860.	1342	1.2	2.2	5.3	1.9	0.5	4.5	26	0.0	-0.2	0.0	-0.4	0.1	0.3	-0.6
44341	0	0	0	0	Dg	44.8914	68.2134	402	56859.	1388	1.3	2.1	5.5	1.7	0.4	4.3	27	0.0	0.0	-0.1	-0.3	-0.2	0.1	-0.7
44350	0	0	0	0	Dg	44.8914	68.2096	428	56858.	1514	1.6	1.9	6.4	1.3	0.3	4.1	16	0.2	0.6	-0.3	-0.1	-0.8	-0.3	-0.8
44360	0	0	0	0	Dg	44.8914	68.2054	431	56853.	1538	1.5	2.7	4.8	1.9	0.6	3.4	28	0.9	0.3	0.5	-0.6	0.2	1.1	-1.5
44369	0	0	0	0	Dg	44.8914	68.2016	413	56850.	1445	1.5	1.5	5.5	1.1	0.3	3.8	24	1.3	0.3	-0.7	-0.4	-1.0	-0.5	-1.1
44378	0	0	0	0	Dg	44.8914	68.1978	414	56857.	1488	1.4	1.9	5.8	1.3	0.4	4.1	24	2.1	0.3	-0.4	-0.3	-0.6	-0.2	-0.8
44387	0	0	0	0	Dg	44.8914	68.1940	452	56862.	1558	1.6	1.7	6.0	1.1	0.3	4.0	29	2.0	0.6	-0.5	-0.2	-0.9	-0.4	-1.0
44396	0	0	0	0	Dg	44.8914	68.1903	464	56862.	1413	1.3	2.3	4.6	1.8	0.5	3.6	18	1.9	0.0	0.1	-0.6	0.0	0.8	-1.3
44405	0	0	0	0	Dg	44.8914	68.1865	419	56870.	1622	1.4	2.6	7.3	1.8	0.4	5.2	12	1.3	0.3	0.3	0.2	0.1	0.0	0.1
44414	0	0	0	0	Dg	44.8914	68.1827	406	56876.	1722	1.5	2.0	8.9	1.3	0.3	6.0	32	1.6	0.5	-0.3	0.7	-0.7	-0.7	0.7
44423	0	0	0	0	Dg	44.8914	68.1789	403	56886.	1502	1.4	1.9	6.3	1.5	0.3	4.8	26	1.9	0.1	-0.3	-0.1	-0.4	-0.3	-0.3
44432	0	0	0	0	Dg	44.8914	68.1751	502	56911.	1533	1.4	2.0	6.7	1.5	0.3	5.0	35	2.0	0.2	-0.2	0.1	-0.4	-0.3	-0.1
44441	0	0	0	0	Dg	44.8914	68.1713	486	56919.	1426	1.4	1.9	6.5	1.5	0.3	5.0	21	2.0	0.1	-0.3	0.0	-0.4	-0.3	-0.1
44451	0	0	0	0	Dg	44.8914	68.1671	446	56909.	1470	1.3	1.9	6.4	1.6	0.3	5.1	20	2.0	-0.1	-0.3	-0.1	-0.3	-0.3	0.0
44460	0	0	0	0	Dg	44.8914	68.1633	511	56895.	1464	1.2	2.0	5.7	1.7	0.4	4.8	18	2.5	-0.2	-0.2	-0.3	-0.1	0.0	-0.3
44469	0	0	0	0	Dg	44.8913	68.1596	493	56882.	1081	0.8	2.3	3.8	3.1	0.6	5.3	15	3.0	-1.2	0.1	-0.9	1.8	1.3	0.1
44478	0	0	0	0	Dg	44.8913	68.1558	472	56885.	635	0.5	0.7	2.8	1.5	0.3	6.1	20	2.9	-1.9	-1.5	-1.2	-0.4	-0.6	0.8
44487	0	0	0	0	Dg	44.8913	68.1520	474	56874.	557	0.4	0.9	1.4	2.3	0.6	3.7	18	2.6	-2.0	-1.4	-1.6	0.6	1.4	-1.2

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 390

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
44496	0	0	0	0	Dg	44.8914	68.1478	454	56865.	1204	1.0	2.1	5.1	2.1	0.5	5.2	17	2.2	-0.7	-0.2	-0.5	0.4	0.3	0.0
44505	0	0	0	0	Dg	44.8915	68.1435	452	56862.	1282	1.0	2.1	4.9	2.1	0.5	4.8	10	2.3	-0.6	-0.2	-0.5	0.4	0.4	-0.2
44514	0	0	0	0	Dg	44.8916	68.1393	451	56864.	1211	1.0	2.2	5.6	2.2	0.4	5.6	21	2.4	-0.6	-0.1	-0.3	0.5	0.2	0.4
44523	0	0	0	0	Dg	44.8916	68.1351	446	56865.	1118	1.0	1.2	5.0	1.2	0.3	5.3	15	2.7	-0.7	-1.1	-0.5	-0.8	-0.7	0.1
44532	0	0	0	0	Dg	44.8917	68.1309	446	56872.	898	0.7	1.4	3.9	2.1	0.4	6.0	24	2.8	-1.4	-0.9	-0.8	0.4	0.0	0.7
44542	0	0	0	0	Dg	44.8918	68.1262	451	56872.	964	0.8	1.4	4.2	1.8	0.4	5.5	27	3.0	-1.1	-0.8	-0.8	0.1	-0.1	0.2
44551	0	0	0	0	Dg	44.8919	68.1220	446	56873.	852	0.7	1.2	3.4	1.8	0.4	5.2	18	3.2	-1.4	-1.1	-1.0	-0.1	-0.1	0.1
44560	0	0	0	0	DSb	44.8919	68.1178	462	56874.	930	0.8	1.2	4.3	1.6	0.3	5.7	24	3.3	-0.8	-1.1	-0.5	-0.4	-0.7	0.7
44569	0	0	0	0	DSb	44.8920	68.1135	472	56868.	998	0.8	1.0	4.1	1.2	0.3	5.3	28	3.2	-0.8	-1.4	-0.6	-0.9	-1.1	0.3
44578	0	0	0	0	DSb	44.8921	68.1093	448	56871.	1029	0.9	1.3	4.3	1.5	0.3	5.2	27	3.2	-0.6	-0.9	-0.4	-0.5	-0.6	0.2
44587	0	0	0	0	DSb	44.8922	68.1051	470	56874.	1218	1.1	1.6	5.1	1.5	0.3	4.9	30	3.3	0.2	-0.4	0.2	-0.5	-0.5	-0.1
44596	0	0	0	0	DSb	44.8922	68.1009	436	56879.	1108	1.1	1.0	4.4	1.0	0.3	4.3	22	3.3	0.1	-1.4	-0.4	-1.3	-1.1	-0.7
44605	0	0	0	0	DSb	44.8923	68.0966	453	56878.	994	1.0	1.0	3.7	1.1	0.3	3.9	33	3.2	-0.2	-1.3	-0.9	-1.1	-0.7	-1.1
44614	0	0	0	0	DSb	44.8923	68.0928	454	56880.	1399	1.6	1.1	5.0	0.7	0.3	3.3	24	2.9	2.0	-1.2	0.1	-1.6	-1.1	-1.8
44623	0	0	0	0	DSb	44.8923	68.0891	458	56876.	1125	1.1	1.6	3.6	1.5	0.5	3.4	20	2.8	0.3	-0.4	-0.9	-0.5	0.4	-1.6
44633	0	0	0	0	DSb	44.8923	68.0850	413	56884.	1102	1.0	1.4	4.0	1.4	0.4	4.0	11	3.0	0.1	-0.7	-0.7	-0.7	-0.3	-1.0
44642	0	0	0	0	DSb	44.8922	68.0813	400	56893.	959	0.9	1.3	3.5	1.6	0.4	4.1	29	2.9	-0.5	-0.8	-1.0	-0.4	0.0	-0.9
44651	0	0	0	0	DSb	44.8922	68.0777	409	56889.	1059	1.0	0.9	4.6	1.0	0.2	5.1	18	3.0	-0.3	-1.5	-0.2	-1.2	-1.3	0.1
44660	0	0	0	0	DSb	44.8922	68.0740	443	56891.	861	0.8	1.1	3.0	1.5	0.4	4.1	26	2.9	-0.9	-1.2	-1.5	-0.6	-0.2	-0.9
44669	0	0	0	0	DSb	44.8922	68.0703	452	56896.	1125	1.1	1.3	4.0	1.3	0.4	3.8	19	2.8	0.2	-0.8	-0.6	-0.8	-0.4	-1.2
44678	0	0	0	0	DSb	44.8922	68.0666	451	56885.	990	0.9	1.3	4.2	1.6	0.3	5.1	29	2.7	-0.5	-0.9	-0.5	-0.4	-0.5	0.1
44687	0	0	0	0	DSb	44.8921	68.0630	420	56881.	1067	1.0	1.5	4.3	1.6	0.4	4.4	29	2.8	-0.1	-0.5	-0.5	-0.4	-0.2	-0.6
44696	0	0	0	0	DSb	44.8921	68.0593	419	56876.	1068	0.9	1.2	5.2	1.4	0.3	6.1	31	3.1	-0.5	-1.1	0.2	-0.7	-1.1	1.1
44705	0	0	0	0	DSb	44.8921	68.0556	430	56868.	1063	0.9	1.0	5.4	1.2	0.2	6.1	16	3.1	-0.4	-1.3	0.4	-1.0	-1.3	1.1
44715	0	0	0	0	DSb	44.8921	68.0515	465	56861.	998	0.8	1.3	4.7	1.8	0.3	6.3	18	3.1	-0.9	-0.8	-0.2	-0.1	-0.6	1.3
44724	0	0	0	0	DSb	44.8920	68.0479	478	56856.	984	0.8	1.4	4.0	1.9	0.4	5.3	23	3.0	-0.8	-0.6	-0.6	0.0	-0.2	0.3
44733	0	0	0	0	DSb	44.8920	68.0442	479	56848.	1118	1.0	1.1	4.7	1.1	0.3	4.8	20	2.7	0.0	-1.2	-0.1	-1.1	-1.1	-0.2
44742	0	0	0	0	DSb	44.8920	68.0405	473	56858.	1204	1.1	1.7	5.2	1.6	0.4	4.9	20	2.1	0.2	-0.2	0.2	-0.4	-0.4	-0.1
44751	0	0	0	0	DSb	44.8920	68.0368	485	56877.	1197	1.1	1.8	5.0	1.7	0.4	4.7	22	2.1	0.2	0.0	0.1	-0.2	-0.1	-0.3
44760	0	0	0	0	DSb	44.8920	68.0331	461	56902.	1288	1.2	1.9	5.0	1.6	0.4	4.2	19	1.3	0.7	0.1	0.1	-0.4	0.0	-0.8
44769	0	0	0	0	DSb	44.8919	68.0295	501	56952.	1136	1.0	1.6	4.5	1.6	0.4	4.6	33	0.1	0.0	-0.4	-0.3	-0.4	-0.2	-0.4
44778	0	0	0	0	DSb	44.8919	68.0258	508	56964.	1180	1.1	2.0	3.7	2.0	0.6	3.7	23	0.0	0.1	0.3	-0.9	0.1	1.1	-1.3
44787	0	0	0	0	DSb	44.8919	68.0221	474	56963.	1231	1.0	2.2	4.8	2.3	0.5	4.9	31	0.0	-0.1	0.6	-0.1	0.5	0.5	-0.1
44796	0	0	0	0	DSb	44.8919	68.0184	527	56969.	1310	1.1	2.0	5.4	1.8	0.4	4.8	30	0.0	0.4	0.2	0.3	-0.2	-0.1	-0.2
44806	0	0	0	0	DSb	44.8918	68.0144	483	56955.	1327	1.2	2.2	4.9	2.0	0.5	4.4	22	0.0	0.5	0.6	0.0	0.1	0.5	-0.6
44815	0	0	0	0	DSb	44.8918	68.0107	517	56900.	1450	1.2	2.4	6.0	2.2	0.5	5.3	26	1.5	0.4	1.0	0.8	0.4	0.2	0.3
44824	0	0	0	0	DSb	44.8918	68.0070	616	56852.	1507	1.4	2.3	5.4	1.7	0.5	4.0	28	1.5	1.3	0.9	0.3	-0.2	0.4	-1.0
44833	0	0	0	0	DSb	44.8918	68.0033	554	56863.	1274	1.3	1.8	4.5	1.5	0.4	3.6	21	1.4	0.9	0.0	-0.3	-0.6	0.1	-1.4
44839	1	0	0	0	DSb	44.8918	68.0008	465	56882.	1269	1.2	1.6	5.1	0.1	0.1	0.1	20	1.4	0.6	-0.4	0.2	0.1	0.1	0.1

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 400

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
57654	0	0	0	0	Ds	44.8448	69.9976	424	56896.	1026	0.9	1.2	3.3	1.3	0.4	3.6	16	2.9	1.6	-0.6	-0.5	-1.4	0.0	-2.1
57645	0	0	0	0	Ds	44.8446	69.9930	352	56896.	994	0.8	1.7	4.0	2.2	0.5	5.2	27	2.4	0.5	1.0	0.3	0.6	0.8	-0.1
57636	0	0	0	0	Ss	44.8444	69.9885	404	56892.	948	0.8	1.6	3.8	2.0	0.5	4.9	18	2.1	-0.2	0.4	-0.4	0.2	0.3	-0.4
57627	0	0	0	0	Ss	44.8442	69.9840	415	56873.	945	0.9	1.6	3.4	2.0	0.5	4.1	17	2.0	0.1	0.6	-0.7	0.1	0.6	-1.4
57618	0	0	0	0	Ss	44.8440	69.9794	400	56871.	986	0.9	1.3	4.0	1.5	0.4	4.8	19	2.2	0.1	-0.2	-0.2	-0.2	-0.1	-0.6
57609	0	0	0	0	Ss	44.8438	69.9749	427	56870.	1081	0.9	1.4	4.6	1.5	0.3	5.1	25	2.0	0.5	-0.1	0.4	-0.3	-0.3	-0.2
57600	0	0	0	0	Ss	44.8438	69.9703	437	56865.	1065	1.0	1.3	4.5	1.4	0.3	4.9	29	1.8	0.5	-0.2	0.3	-0.4	-0.3	-0.4
57591	0	0	0	0	Ss	44.8440	69.9657	414	56859.	1014	1.0	1.6	3.7	1.7	0.5	4.1	20	0.8	0.5	0.4	-0.4	-0.1	0.3	-1.5
57582	0	0	0	0	Ss	44.8441	69.9611	412	56860.	994	0.9	1.9	4.0	2.1	0.5	4.5	19	0.0	0.4	1.1	-0.2	0.2	0.6	-1.0
57573	0	0	0	0	Ss	44.8443	69.9565	438	56858.	812	0.8	1.4	3.2	2.0	0.5	4.5	19	0.5	-0.4	0.0	-0.9	0.1	0.4	-1.0
57563	0	0	0	0	Ss	44.8445	69.9514	449	56859.	493	0.4	1.0	1.8	2.6	0.6	4.9	16	2.0	-1.9	-1.0	-2.1	0.7	0.9	-0.5
57554	0	0	0	0	Ss	44.8447	69.9468	494	56866.	734	0.6	0.9	2.6	1.5	0.3	4.8	21	3.3	-1.1	-1.3	-1.4	-0.3	-0.2	-0.6
57545	0	0	0	0	Ss	44.8449	69.9422	449	56866.	945	0.8	1.3	3.3	1.7	0.4	4.5	21	3.3	-0.2	-0.3	-0.8	-0.1	0.1	-1.0
57536	0	0	0	0	Ss	44.8450	69.9376	397	56865.	878	0.7	1.6	3.3	2.4	0.5	5.2	22	2.7	-0.7	0.4	-0.8	0.5	0.5	-0.1
57527	0	0	0	0	Ss	44.8451	69.9330	416	56860.	786	0.6	1.1	3.3	2.0	0.4	5.9	21	2.5	-1.1	-0.7	-0.8	0.1	-0.1	0.8
57518	0	0	0	0	Ss	44.8452	69.9284	445	56853.	797	0.7	1.0	3.5	1.6	0.3	5.6	18	2.7	-0.8	-1.0	-0.6	-0.2	-0.3	0.4
57509	0	0	0	0	Ss	44.8453	69.9238	471	56851.	807	0.7	1.0	3.7	1.4	0.3	5.6	20	3.4	-0.5	-1.0	-0.4	-0.4	-0.5	0.4
57500	0	0	0	0	Ss	44.8454	69.9192	473	56853.	908	0.8	1.0	3.9	1.4	0.3	5.6	31	3.5	-0.4	-1.0	-0.2	-0.4	-0.5	0.4
57491	0	0	1	0	Ss	44.8455	69.9146	483	56852.	829	0.8	0.4	3.3	0.1	0.1	4.4	28	3.4	-0.2	-2.5	-0.8	0.1	0.1	-1.1
57482	0	0	0	0	Ss	44.8456	69.9100	429	56851.	746	0.6	1.0	2.8	1.7	0.4	4.8	24	3.1	-0.9	-1.0	-1.2	-0.1	0.0	-0.5
57472	0	0	0	0	Ss	44.8457	69.9049	416	56852.	935	0.8	1.7	3.9	2.3	0.5	5.4	20	2.4	-0.3	0.7	-0.3	0.4	0.4	0.1
57463	0	0	0	0	Ss	44.8458	69.9003	389	56854.	845	0.7	1.2	3.7	1.9	0.4	5.8	18	1.4	-0.8	-0.4	-0.5	0.1	-0.1	0.7
57454	0	0	0	0	Ss	44.8459	69.8957	408	56857.	928	0.8	1.9	3.5	2.5	0.6	4.7	20	0.5	-0.2	1.1	-0.6	0.6	0.9	-0.7
57445	0	0	0	0	Ss	44.8460	69.8911	420	56868.	1062	1.0	1.7	4.4	1.9	0.4	4.8	26	0.0	0.5	0.8	0.2	0.1	0.2	-0.5
57436	0	0	0	0	Ss	44.8461	69.8865	422	56883.	1125	1.1	1.7	5.0	1.7	0.4	4.7	25	0.0	1.1	0.8	0.6	-0.2	0.0	-0.7
57427	0	0	0	0	Ss	44.8461	69.8819	460	56891.	571	0.6	1.0	2.5	1.9	0.4	5.0	23	0.0	-1.3	-1.0	-1.5	0.0	0.1	-0.3
57418	0	0	0	0	Ss	44.8460	69.8772	436	56902.	812	0.6	1.3	3.4	2.2	0.4	5.6	21	0.4	-0.8	-0.2	-0.7	0.3	0.2	0.4
57409	0	0	0	0	Ssc	44.8460	69.8726	447	56910.	970	0.9	1.1	4.3	1.3	0.3	5.0	18	2.4	0.1	-1.0	-0.1	-1.1	-0.9	-0.3
57400	0	0	0	0	Ssc	44.8459	69.8680	398	56901.	946	0.8	1.7	3.5	2.1	0.5	4.5	20	3.1	-0.3	0.5	-1.0	0.7	1.3	-1.0
57391	0	0	0	0	Ssc	44.8459	69.8634	393	56896.	1010	0.9	0.8	5.5	0.9	0.2	6.1	17	3.0	0.3	-1.8	1.4	-1.9	-2.0	1.1
57381	0	0	0	0	Ssc	44.8459	69.8582	401	56890.	982	0.9	1.2	3.9	1.4	0.3	4.7	19	3.0	0.0	-0.9	-0.5	-0.8	-0.5	-0.7
57372	0	0	0	0	Ssc	44.8458	69.8538	397	56889.	996	0.8	1.1	4.3	1.4	0.3	5.5	25	3.2	-0.2	-1.1	0.0	-0.9	-1.0	0.3
57363	0	0	0	0	Ss	44.8458	69.8493	405	56874.	1023	1.0	1.0	4.2	1.1	0.3	4.4	16	3.1	0.6	-0.9	0.0	-0.7	-0.5	-1.1
57354	0	0	0	0	Ss	44.8458	69.8449	441	56865.	1013	0.9	1.4	4.7	1.6	0.3	5.3	19	3.0	0.4	0.1	0.4	-0.2	-0.2	0.0
57345	0	0	0	0	Ss	44.8458	69.8404	450	56867.	912	0.8	1.0	4.2	1.3	0.3	5.3	20	3.1	-0.1	-0.9	0.0	-0.5	-0.5	0.0
57336	0	0	0	0	Ssc	44.8458	69.8360	432	56869.	778	0.6	1.1	3.0	2.0	0.4	5.3	20	3.0	-1.5	-1.0	-1.6	0.3	0.2	0.1
57327	0	0	0	0	Ss	44.8458	69.8315	392	56872.	709	0.6	0.8	3.2	1.4	0.3	5.8	17	2.9	-1.1	-1.4	-0.9	-0.4	-0.5	0.6
57318	0	0	0	0	Ss	44.8458	69.8271	390	56866.	824	0.7	1.2	3.0	1.8	0.4	4.6	20	2.7	-0.7	-0.5	-1.1	0.0	0.2	-0.8
57309	0	0	0	0	Ss	44.8458	69.8226	406	56859.	956	0.8	1.7	3.4	2.2	0.5	4.5	19	1.9	-0.1	0.8	-0.7	0.4	0.7	-1.0
57300	0	0	0	0	Ssc	44.8458	69.8181	407	56859.	996	0.8	1.5	5.0	2.0	0.3	6.8	21	1.4	-0.6	0.0	0.8	0.4	-0.5	2.0
57290	0	0	0	0	Ssc	44.8459	69.8129	397	56858.	766	0.6	1.4	2.5	2.5	0.6	4.5	35	1.1	-1.5	-0.2	-2.2	1.5	2.1	-0.9
57281	0	0	0	0	Ssc	44.8460	69.8082	409	56863.	837	0.7	1.5	3.2	2.4	0.5	5.1	19	1.0	-1.1	0.1	-1.4	1.3	1.3	-0.2
57272	0	0	0	0	Ss	44.8461	69.8036	420	56869.	865	0.6	1.7	3.4	3.1	0.5	6.3	21	0.2	-1.1	0.7	-0.7	1.1	0.7	1.3
57263	0	0	0	0	Ss	44.8462	69.7989	428	56854.	980	0.9	1.6	3.7	1.8	0.5	4.2	22	0.0	0.4	0.6	-0.4	0.0	0.4	-1.3
57254	0	0	0	0	Ssc	44.8463	69.7942	474	56854.	891	0.7	1.6	3.6	2.3	0.5	5.2	22	0.0	-0.7	0.4	-0.8	1.1	1.0	0.0
57245	0	0	0	0	Ssc	44.8464	69.7896	500	56839.	839	0.7	1.8	2.8	2.8	0.7	4.5	20	0.0	-1.1	0.8	-1.8	2.1	2.7	-0.9
57236	0	0	0	0	Ssc	44.8463	69.7852	452	56851.	628	0.5	1.4	2.8	3.2	0.6	6.3	26	0.0	-2.1	-0.1	-1.8	2.8	1.6	1.3
57227	0	0	0	0	Ss	44.8462	69.7807	396	56876.	414	0.3	1.3	1.1	5.4	1.2	4.5	24	0.0	-2.4	-0.3	-2.7	3.2	4.1	-0.9
57218	0	0	0	1	Water	44.8462	69.7763	410	56936.	58	0.1	0.5	-0.2	0.1	0.1	0.1	16	0.0	0.1	0.1	0.1	0.1	0.1	0.1
57209	0	1	0	1	Water	44.8461	69.7718	409	56923.	45	0.1	0.5	-0.3	0.1	0.1	0.1	16	0.0	0.1	0.1	0.1	0.1	0.1	0.1

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 400

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
57199	0	1	0	1	Water	44.8461	69.7669	417	56888.	45	0.1	0.4	0.0	0.1	0.1	0.1	24	0.0	0.1	0.1	0.1	0.1	0.1	0.1
57190	0	0	0	0	Water	44.8460	69.7625	441	56867.	200	0.1	1.0	0.5	0.1	0.1	0.1	24	0.0	0.1	0.1	0.1	0.1	0.1	0.1
57181	0	0	0	0	Ss	44.8460	69.7580	467	56855.	878	0.8	1.6	3.9	2.2	0.4	5.5	20	0.0	-0.4	0.4	-0.2	0.3	0.2	0.3
57172	0	0	0	0	Ss	44.8461	69.7533	496	56841.	1000	0.7	1.8	4.8	2.6	0.4	7.0	26	0.0	-0.4	1.0	0.5	0.7	0.1	2.1
57163	0	0	0	0	Ss	44.8462	69.7487	380	56843.	1001	0.8	1.7	4.6	2.2	0.4	5.8	19	0.0	-0.1	0.8	0.3	0.3	0.1	0.7
57154	0	0	0	0	Ss	44.8463	69.7440	368	56836.	1104	1.0	1.5	4.8	1.7	0.4	5.1	27	0.0	0.6	0.4	0.5	-0.2	-0.1	-0.2
57145	0	0	0	0	Ss	44.8465	69.7393	388	56845.	993	0.8	1.7	4.5	2.4	0.4	6.2	22	0.0	-0.3	0.8	0.2	0.5	0.2	1.2
57136	0	0	0	0	Ss	44.8466	69.7347	395	56845.	894	0.8	1.3	3.9	1.8	0.4	5.4	21	0.0	-0.4	-0.2	-0.3	0.0	-0.1	0.2
57127	0	0	0	0	Ss	44.8467	69.7300	472	56834.	743	0.6	1.6	3.4	3.1	0.5	6.8	17	0.0	-1.3	0.4	-0.7	1.1	0.5	1.8
57118	0	0	0	0	Ss	44.8469	69.7254	515	56829.	815	0.6	1.4	3.6	2.2	0.4	6.0	21	0.0	-0.9	-0.1	-0.5	0.4	0.1	0.9
57108	0	0	0	0	Ss	44.8468	69.7202	483	56826.	1072	1.0	1.5	4.6	1.6	0.4	5.0	11	0.0	0.5	0.3	0.3	-0.2	-0.1	-0.3
57099	0	0	0	0	Ss	44.8468	69.7155	474	56826.	1170	1.1	1.7	5.2	1.6	0.4	5.0	15	1.7	1.0	0.7	0.9	-0.2	-0.1	-0.3
57090	0	0	0	0	Ss	44.8468	69.7109	461	56831.	992	0.7	1.6	4.1	2.4	0.4	6.1	19	2.2	-0.6	0.5	-0.1	0.5	0.2	1.0
57081	0	0	0	0	Ss	44.8468	69.7062	477	56863.	988	0.9	1.2	4.5	1.5	0.3	5.5	20	2.6	0.0	-0.4	0.2	-0.3	-0.4	0.3
57072	0	0	0	0	Ss	44.8467	69.7015	398	56923.	1006	0.9	1.4	4.2	1.8	0.4	5.1	22	2.4	0.1	0.1	0.0	-0.1	0.0	-0.2
57063	0	0	0	0	Ss	44.8467	69.6969	335	56914.	1106	0.9	1.3	5.5	1.5	0.3	6.4	27	2.1	0.2	-0.3	1.1	-0.3	-0.6	1.3
57054	0	0	0	0	Ss	44.8467	69.6922	359	56971.	1088	0.9	1.7	4.6	1.9	0.4	5.2	20	1.5	0.4	0.7	0.3	0.1	0.1	-0.1
57045	0	0	0	0	Ss	44.8467	69.6875	426	57007.	970	0.8	1.9	4.6	2.6	0.5	6.3	27	1.1	-0.3	1.3	0.3	0.7	0.3	1.2
57036	0	0	0	0	Ss	44.8467	69.6829	484	56884.	760	0.6	1.4	2.8	2.6	0.5	5.4	33	1.4	-1.2	0.0	-1.2	0.7	0.6	0.1
57027	0	0	0	0	Ss	44.8466	69.6782	489	56863.	1019	0.9	1.5	4.9	1.8	0.3	6.1	22	2.3	0.0	0.3	0.6	0.0	-0.2	1.0
57017	0	0	0	0	Ssl	44.8465	69.6733	499	56861.	1032	0.9	1.9	3.5	2.3	0.6	4.1	17	2.9	-0.4	0.9	-1.3	1.6	3.3	-1.6
57008	0	0	0	0	Ssl	44.8463	69.6689	446	56839.	876	0.7	1.4	3.9	2.1	0.4	6.1	22	3.0	-1.2	-0.4	-0.9	1.3	0.6	1.0
56999	0	0	0	0	Ssl	44.8462	69.6646	417	56835.	933	0.8	1.3	4.1	1.8	0.4	5.7	27	2.6	-0.9	-0.5	-0.8	0.5	0.2	0.4
56990	0	0	0	0	Ss	44.8460	69.6602	395	56833.	925	0.7	1.2	4.8	1.7	0.3	6.9	17	2.7	-0.4	-0.4	0.5	-0.1	-0.4	2.0
56981	0	0	0	0	Ss	44.8458	69.6559	455	56833.	973	0.8	1.2	4.6	1.7	0.3	6.3	18	2.7	-0.3	-0.4	0.3	-0.1	-0.4	1.3
56972	0	0	0	0	Ss	44.8456	69.6510	479	56836.	937	0.7	2.2	3.8	3.4	0.6	6.0	22	2.5	-0.7	1.9	-0.3	1.4	1.0	0.9
56963	0	0	0	0	Ssl	44.8455	69.6462	492	56840.	959	0.8	1.6	4.2	2.3	0.4	6.0	26	2.0	-0.9	0.3	-0.6	1.7	1.0	0.8
56954	0	0	0	0	Dg	44.8453	69.6413	446	56838.	863	0.7	0.9	4.0	1.3	0.3	5.8	27	1.9	-1.3	-1.3	-0.8	-0.7	-0.7	0.6
56945	0	0	0	0	Dg	44.8451	69.6365	396	56834.	862	0.6	1.2	4.4	2.0	0.3	7.3	21	2.1	-1.5	-1.0	-0.7	0.3	-0.4	1.8
56936	0	0	0	0	Dg	44.8449	69.6316	408	56832.	934	0.7	1.1	4.4	1.5	0.3	6.4	15	2.4	-1.3	-1.2	-0.7	-0.4	-0.6	1.0
56926	0	0	0	0	Dg	44.8447	69.6262	401	56844.	1024	0.9	0.9	5.3	1.0	0.2	6.0	14	2.3	-0.9	-1.3	-0.4	-1.1	-1.0	0.7
56917	0	0	0	0	Dg	44.8445	69.6213	461	56863.	1156	1.0	1.3	5.3	1.4	0.3	5.5	25	2.4	-0.7	-0.9	-0.4	-0.6	-0.6	0.3
56908	0	0	0	0	Dg	44.8443	69.6165	425	56850.	1290	1.1	2.2	4.6	2.2	0.5	4.6	26	1.9	-0.6	0.0	-0.6	0.5	0.7	-0.5
56899	0	0	0	0	Dg	44.8441	69.6116	421	56845.	1222	1.1	1.4	5.5	1.3	0.3	5.1	14	1.2	-0.4	-0.9	-0.4	-0.7	-0.6	-0.1
56890	0	0	0	0	Dg	44.8439	69.6068	444	56865.	1115	1.0	1.8	4.4	1.8	0.4	4.6	21	0.2	-0.7	-0.5	-0.7	0.0	0.2	-0.5
56881	0	0	0	0	Dg	44.8437	69.6019	456	56864.	953	0.9	1.3	4.2	1.5	0.3	5.1	36	0.0	-1.0	-1.0	-0.8	-0.4	-0.3	-0.1
56872	0	0	0	0	Dg	44.8435	69.5971	436	56855.	875	0.7	1.8	3.4	2.7	0.6	5.2	25	0.0	-1.4	-0.5	-1.0	1.2	0.8	0.0
56863	0	0	0	0	Dg	44.8433	69.5922	435	56848.	853	0.7	1.6	3.0	2.5	0.6	4.7	21	0.0	-1.4	-0.6	-1.1	1.0	1.0	-0.4
56854	0	0	0	0	Dg	44.8432	69.5873	441	56859.	844	0.7	1.7	3.4	2.7	0.5	5.4	24	1.6	-1.5	-0.5	-1.0	1.2	0.8	0.2
56845	0	0	0	0	Dg	44.8430	69.5825	455	56860.	874	0.7	1.1	2.6	1.6	0.5	3.9	27	2.9	-1.3	-1.2	-1.3	-0.3	0.3	-1.1
56835	0	0	0	0	Dg	44.8428	69.5771	435	56871.	790	0.6	1.2	3.3	2.1	0.4	6.1	22	3.0	-1.6	-1.1	-1.0	0.5	0.0	0.8
56826	0	0	0	0	Dg	44.8426	69.5722	451	56881.	825	0.7	0.8	3.7	1.3	0.3	5.9	22	3.0	-1.4	-1.4	-0.9	-0.7	-0.7	0.6
56817	0	0	0	0	Dg	44.8427	69.5674	519	56883.	791	0.7	0.9	3.3	1.3	0.3	4.9	16	2.9	-1.3	-1.4	-1.0	-0.7	-0.5	-0.2
56808	0	0	0	0	Dg	44.8431	69.5627	558	56877.	859	0.7	1.6	3.8	2.5	0.5	5.8	22	2.6	-1.4	-0.6	-0.9	0.9	0.4	0.6
56799	0	0	0	0	Dg	44.8436	69.5580	516	56892.	894	0.7	1.7	3.7	2.4	0.5	5.6	23	1.2	-1.3	-0.6	-0.9	0.9	0.4	0.3
56790	0	0	0	0	Dg	44.8440	69.5532	463	56899.	1029	0.9	1.1	4.5	1.3	0.3	5.3	31	0.7	-0.9	-1.1	-0.6	-0.6	-0.6	0.1
56781	0	0	0	0	Dg	44.8445	69.5485	450	56878.	1153	1.1	1.8	4.0	1.7	0.5	3.8	20	1.0	-0.5	-0.4	-0.8	-0.1	0.5	-1.1
56772	0	0	0	0	Dg	44.8450	69.5437	440	56865.	1054	1.0	1.5	3.7	1.5	0.4	3.8	22	2.5	-0.7	-0.8	-0.9	-0.3	0.2	-1.1
56763	0	0	0	0	Dg	44.8454	69.5390	424	56895.	1069	0.9	1.9	4.0	2.1	0.5	4.5	15	2.5	-0.8	-0.3	-0.8	0.4	0.6	-0.6
56754	0	0	0	0	Dg	44.8459	69.5343	458	56897.	1114	1.0	1.9	4.2	2.1	0.5	4.5	23	2.2	-0.8	-0.3	-0.7	0.3	0.6	-0.5

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 400

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
56744	0	0	0	0	Dg	44.8464	69.5290	378	56938.	1125	1.0	1.5	4.3	1.5	0.4	4.4	31	2.6	-0.7	-0.8	-0.7	-0.4	-0.1	-0.6
56735	0	0	0	0	Dg	44.8465	69.5245	422	56866.	1479	1.3	2.3	6.5	1.8	0.4	5.1	27	2.3	0.1	0.0	0.0	0.0	0.0	-0.1
56726	0	0	0	0	Dg	44.8465	69.5200	409	56868.	1267	1.1	2.0	5.5	1.9	0.4	5.2	21	2.1	-0.5	-0.3	-0.3	0.1	0.0	0.1
56717	0	0	0	0	Sww	44.8465	69.5156	387	56880.	1255	1.1	2.0	5.0	1.8	0.4	4.5	24	1.4	0.6	0.9	0.1	0.3	0.6	-0.8
56708	0	0	0	0	Sww	44.8465	69.5110	437	56891.	1164	1.2	1.7	4.0	1.5	0.5	3.6	20	1.8	0.7	0.3	-0.7	-0.2	0.8	-2.1
56699	0	0	0	0	Sww	44.8465	69.5062	395	56913.	1140	1.1	1.5	4.8	1.4	0.3	4.7	25	2.3	0.3	-0.2	-0.1	-0.3	-0.1	-0.6
56690	0	0	0	0	Swl	44.8465	69.5013	465	56921.	1087	1.0	1.1	4.2	1.1	0.3	4.3	22	2.7	-0.1	-0.9	-0.7	-0.8	-0.4	-1.1
56681	0	0	0	0	Sww	44.8465	69.4964	519	56894.	940	0.8	1.2	4.2	1.7	0.3	5.8	24	2.9	-0.8	-0.7	-0.6	0.1	-0.2	0.8
56672	0	0	0	0	Sww	44.8465	69.4915	393	56876.	1010	0.9	1.5	4.6	1.9	0.4	5.8	27	3.0	-0.5	0.0	-0.2	0.5	0.1	0.8
56663	0	0	0	0	Sww	44.8465	69.4866	391	56896.	1016	0.9	1.4	4.6	1.7	0.3	5.7	25	2.7	-0.5	-0.4	-0.2	0.1	-0.2	0.8
56653	0	0	0	0	Sww	44.8465	69.4812	400	56919.	926	0.8	1.2	3.8	1.6	0.3	5.3	24	2.6	-0.8	-0.8	-0.8	0.0	-0.1	0.2
56644	0	0	0	0	Swl	44.8465	69.4763	455	56928.	1069	1.0	1.4	4.4	1.5	0.4	4.7	19	2.7	-0.2	-0.3	-0.5	-0.2	0.0	-0.5
56635	0	0	0	0	Swl	44.8465	69.4714	436	56929.	1083	0.9	1.5	4.1	1.7	0.4	4.8	25	2.8	-0.5	-0.1	-0.8	0.2	0.3	-0.3
56626	0	0	0	0	Swl	44.8465	69.4665	413	56923.	1183	1.0	1.8	5.4	1.8	0.4	5.3	25	2.5	0.0	0.6	0.3	0.4	0.2	0.5
56617	0	0	0	0	Sww	44.8465	69.4616	441	56908.	935	0.8	1.3	4.4	1.8	0.3	6.3	20	2.6	-0.9	-0.5	-0.3	0.3	-0.2	1.5
56608	0	0	0	0	Sww	44.8465	69.4568	464	56904.	979	0.9	1.0	4.4	1.2	0.3	5.3	21	2.8	-0.3	-1.2	-0.3	-0.8	-0.8	0.1
56599	0	0	0	0	Sww	44.8465	69.4519	490	56903.	1064	0.9	2.0	4.1	2.4	0.5	5.0	18	3.0	-0.5	0.9	-0.6	1.4	1.3	-0.2
56590	0	0	0	0	Sww	44.8465	69.4470	476	56893.	922	0.8	1.2	4.1	1.6	0.3	5.3	27	3.1	-0.6	-0.6	-0.6	-0.1	-0.2	0.1
56581	0	0	0	0	Sww	44.8465	69.4421	430	56890.	1060	0.9	1.4	4.5	1.7	0.3	5.7	23	2.9	-0.5	-0.3	-0.3	0.2	-0.1	0.6
56571	0	0	0	0	Sww	44.8465	69.4367	372	56878.	1027	1.0	0.9	4.6	1.0	0.2	4.8	15	3.1	0.1	-1.3	-0.2	-1.2	-1.0	-0.5
56562	0	0	0	0	Sww	44.8465	69.4318	393	56877.	1071	0.9	1.1	5.4	1.3	0.3	6.1	18	3.1	-0.2	-0.8	0.4	-0.6	-0.9	1.2
56553	0	0	0	0	Swe	44.8465	69.4269	443	56874.	772	0.6	1.3	3.8	2.2	0.4	6.8	23	3.1	-1.5	-0.6	-1.0	1.3	0.1	2.5
56544	0	0	0	0	Swe	44.8465	69.4220	500	56882.	572	0.5	0.6	2.5	1.2	0.3	5.6	14	3.2	-1.9	-2.0	-2.0	-0.7	-0.9	0.8
56535	0	0	0	0	Swe	44.8465	69.4171	425	56882.	947	0.8	1.1	4.1	1.4	0.3	5.3	16	3.1	-0.7	-0.8	-0.7	-0.3	-0.4	0.3
56526	0	0	0	0	Swe	44.8465	69.4122	421	56884.	959	0.8	1.0	4.9	1.2	0.2	6.2	26	2.8	-0.7	-1.2	-0.2	-0.8	-1.2	1.7
56517	0	0	0	0	Swe	44.8466	69.4073	427	56885.	1023	1.0	1.4	4.2	1.5	0.4	4.5	30	2.2	-0.3	-0.3	-0.7	-0.1	0.1	-0.8
56508	0	0	0	0	Swe	44.8466	69.4024	417	56885.	1042	0.9	1.6	4.1	1.9	0.4	4.8	17	2.0	-0.5	0.1	-0.8	0.6	0.7	-0.3
56499	0	0	0	0	Swe	44.8466	69.3975	401	56883.	1041	0.9	1.6	3.9	1.9	0.5	4.6	25	2.1	-0.5	0.1	-0.9	0.6	0.9	-0.7
56490	0	0	0	0	Swe	44.8466	69.3926	406	56888.	926	0.8	1.9	3.3	2.6	0.6	4.5	23	2.2	-0.9	0.8	-1.4	2.2	2.5	-0.8
56480	0	0	0	0	Swe	44.8466	69.3871	409	56897.	1047	0.9	1.4	5.3	1.6	0.3	6.1	11	2.1	-0.5	-0.3	0.2	0.1	-0.4	1.6
56471	0	0	0	0	Swe	44.8466	69.3822	419	56892.	1258	1.2	1.5	6.2	1.3	0.3	5.3	20	2.2	0.6	-0.2	0.9	-0.7	-0.7	0.3
56462	0	0	0	0	Swe	44.8467	69.3770	393	56885.	1152	1.0	1.5	5.4	1.6	0.3	5.7	23	2.5	-0.2	-0.1	0.3	0.0	-0.3	0.9
56453	0	0	0	0	Swl	44.8467	69.3718	432	56880.	992	0.9	1.2	5.0	1.5	0.3	6.1	20	2.6	-0.7	-0.7	0.0	-0.2	-0.7	1.5
56444	0	0	0	0	Swl	44.8467	69.3665	473	56880.	1214	1.1	1.8	5.0	1.7	0.4	4.6	23	2.5	0.2	0.5	-0.1	0.1	0.3	-0.5
56435	0	0	0	0	Swe	44.8468	69.3613	473	56879.	1301	1.3	1.8	6.1	1.5	0.3	4.9	26	2.5	0.8	0.5	0.8	-0.2	-0.1	-0.2
56426	0	0	0	0	Swe	44.8468	69.3563	449	56880.	1150	1.0	1.3	5.1	1.3	0.3	5.1	16	2.6	0.0	-0.5	0.0	-0.5	-0.5	0.1
56417	0	0	0	0	Swe	44.8467	69.3516	430	56879.	1122	1.0	1.7	4.5	1.7	0.4	4.5	18	2.6	0.0	0.2	-0.4	0.2	0.5	-0.9
56408	0	0	0	0	Swe	44.8466	69.3469	390	56881.	1272	1.1	1.4	6.3	1.3	0.3	5.8	28	2.4	0.3	-0.3	1.0	-0.6	-0.9	1.0
56399	0	0	0	0	Swe	44.8466	69.3422	376	56880.	1234	1.2	1.1	5.8	1.0	0.2	5.2	28	2.4	0.4	-0.8	0.6	-1.2	-1.2	0.2
56389	0	0	0	0	Swe	44.8465	69.3370	402	56886.	1148	1.1	1.9	4.8	1.9	0.4	4.6	18	2.3	0.2	0.8	-0.2	0.6	0.8	-0.6
56380	0	0	0	0	Swp	44.8464	69.3323	428	56888.	1112	1.0	0.9	5.3	1.0	0.2	5.8	25	2.5	0.1	-1.4	0.4	-0.9	-0.9	0.6
56371	0	0	0	0	Swp	44.8463	69.3273	452	56891.	1244	1.1	1.6	6.0	1.5	0.3	5.7	25	2.6	0.6	0.2	1.1	-0.3	-0.4	0.5
56362	0	0	0	0	Swe	44.8462	69.3220	500	56887.	1381	1.4	1.6	6.1	1.2	0.3	4.5	18	2.7	1.1	0.1	0.8	-0.8	-0.4	-0.8
56353	0	0	0	0	Swe	44.8461	69.3167	464	56879.	975	0.9	1.2	4.2	1.4	0.3	4.9	30	2.6	-0.5	-0.7	-0.[illegible]	-0.4	-0.3	-0.2
56344	0	0	0	0	Swe	44.8461	69.3114	432	56884.	1155	1.0	1.8	5.2	1.8	0.4	5.1	21	2.1	0.0	0.5	0.1	0.4	0.3	0.1
56335	0	0	0	0	Swe	44.8460	69.3061	439	56878.	1163	1.1	1.4	5.1	1.3	0.3	4.7	19	2.1	0.3	-0.3	0.0	-0.6	-0.4	-0.5
56326	0	0	0	0	Swp	44.8459	69.3008	434	56877.	1106	0.9	1.5	5.1	1.8	0.3	6.0	18	2.2	-0.2	0.2	0.2	0.2	0.0	0.8
56317	0	0	0	0	Swe	44.8458	69.2955	402	56886.	1248	1.1	1.7	5.3	1.6	0.4	4.8	19	2.0	0.3	0.3	0.2	0.0	0.1	-0.3
56308	0	0	0	0	Swe	44.8457	69.2902	430	56891.	1167	1.1	1.4	5.1	1.3	0.3	4.7	21	1.4	0.3	-0.3	0.1	-0.6	-0.3	-0.6
56298	0	0	0	0	Swe	44.8456	69.2844	486	56885.	1188	1.1	1.8	5.8	1.6	0.3	5.2	21	1.0	0.3	0.5	0.6	0.1	0.0	0.2

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 400

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
56289	0	0	0	0	Swe	44.8456	69.2792	485	56889.	1070	1.1	1.2	4.7	1.1	0.3	4.6	33	0.1	0.1	-0.8	-0.3	-0.9	-0.6	-0.7
56280	0	0	0	0	Water	44.8457	69.2742	505	56896.	538	0.5	1.1	2.2	2.3	0.6	4.5	27	0.0	0.1	0.1	0.1	0.1	0.1	0.1
56271	0	1	0	1	Water	44.8459	69.2692	512	56894.	113	0.1	0.4	0.5	0.1	0.1	0.1	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
56262	0	0	0	1	Water	44.8461	69.2642	494	56889.	142	0.1	0.6	0.2	0.1	0.1	0.1	14	0.0	0.1	0.1	0.1	0.1	0.1	0.1
56253	0	0	0	0	DSv	44.8462	69.2592	430	56886.	847	0.8	1.1	4.0	1.4	0.3	5.1	20	0.0	-0.5	-0.9	-0.7	-0.6	-0.5	-0.3
56244	0	0	0	0	DSv	44.8462	69.2540	393	56881.	883	0.8	1.4	4.6	1.8	0.3	5.8	22	0.0	-0.5	-0.3	-0.3	0.1	-0.2	0.6
56235	0	0	0	0	DSv	44.8461	69.2486	438	56877.	230	0.2	0.8	1.1	4.5	0.7	6.6	25	0.0	-2.7	-1.6	-2.9	4.6	3.0	1.7
56226	0	1	0	1	Water	44.8461	69.2433	470	56882.	42	0.1	0.3	0.0	0.1	0.1	0.1	15	0.0	0.1	0.1	0.1	0.1	0.1	0.1
56217	0	1	0	1	Water	44.8460	69.2380	480	56879.	47	0.1	0.4	0.1	0.1	0.1	0.1	24	0.0	0.1	0.1	0.1	0.1	0.1	0.1
56207	0	1	1	1	Water	44.8460	69.2320	474	56875.	38	0.0	0.2	0.1	0.1	0.1	0.1	30	0.0	0.1	0.1	0.1	0.1	0.1	0.1
56198	0	1	0	1	Water	44.8459	69.2267	461	56882.	56	0.1	0.4	0.2	0.1	0.1	0.1	25	0.0	0.1	0.1	0.1	0.1	0.1	0.1
56189	0	0	0	0	Water	44.8459	69.2214	412	56880.	611	0.6	1.0	2.4	1.9	0.5	4.4	24	0.0	0.1	0.1	0.1	0.1	0.1	0.1
56180	0	0	0	0	DSv	44.8459	69.2162	366	56880.	1010	0.8	1.6	5.0	2.0	0.4	6.4	17	0.0	-0.5	-0.1	0.0	0.4	-0.1	1.4
56171	0	0	0	0	DSv	44.8459	69.2112	382	56888.	827	0.6	1.4	3.8	2.2	0.4	6.3	27	0.0	-1.1	-0.5	-0.9	0.8	0.2	1.3
56162	0	0	0	0	DSv	44.8459	69.2061	409	56890.	811	0.6	1.3	3.3	2.1	0.4	5.4	28	1.2	-1.1	-0.5	-1.3	0.6	0.6	0.1
56153	0	0	0	0	DSv	44.8459	69.2010	450	56890.	886	0.7	1.6	3.9	2.4	0.5	5.9	23	2.9	-1.0	0.0	-0.8	1.1	0.7	0.8
56144	0	0	0	0	Sk	44.8459	69.1959	505	56885.	1016	0.8	1.7	4.2	2.1	0.5	5.3	20	2.8	-0.6	0.4	-0.7	0.6	0.7	-0.2
56135	0	0	0	0	Sk	44.8459	69.1909	494	56884.	1150	1.0	1.6	5.4	1.6	0.3	5.5	27	2.8	0.1	0.1	0.2	-0.1	-0.2	0.1
56126	0	0	0	0	Sk	44.8460	69.1862	480	56888.	1083	0.9	1.7	4.8	2.0	0.4	5.6	14	2.8	-0.3	0.3	-0.2	0.4	0.3	0.3
56116	0	0	0	0	Sk	44.8461	69.1809	495	56888.	1201	1.2	1.9	4.8	1.7	0.4	4.3	25	2.8	0.7	0.9	-0.2	0.1	0.6	-1.6
56107	0	0	0	0	DSv	44.8462	69.1762	467	56888.	1158	1.1	1.7	4.9	1.6	0.4	4.8	32	2.6	0.3	0.1	0.0	-0.2	0.1	-0.7
56098	0	0	0	0	DSv	44.8462	69.1710	431	56886.	899	0.7	1.2	4.0	1.7	0.3	5.8	21	2.9	-0.9	-0.8	-0.8	-0.1	-0.4	0.6
56089	0	0	0	0	Sk	44.8461	69.1656	383	56888.	1039	0.9	1.4	4.0	1.7	0.4	4.9	18	2.9	-0.5	-0.4	-0.8	0.0	0.2	-0.7
56080	0	0	0	0	Sk	44.8461	69.1602	378	56895.	988	0.8	1.0	4.2	1.2	0.3	5.3	28	3.0	-0.6	-1.2	-0.7	-0.7	-0.6	-0.2
56071	0	0	0	0	Sk	44.8460	69.1547	374	56901.	851	0.8	0.9	3.6	1.1	0.3	4.8	20	3.1	-0.7	-1.5	-1.1	-0.8	-0.6	-0.8
56062	0	0	0	0	Sk	44.8460	69.1494	397	56910.	844	0.8	0.8	3.5	1.0	0.3	4.6	19	3.4	-0.6	-1.7	-1.2	-1.0	-0.7	-1.2
56053	0	0	0	0	DSv	44.8459	69.1443	413	56908.	1085	0.9	1.6	4.9	1.8	0.4	5.6	27	3.2	-0.2	0.0	0.0	0.1	0.0	0.3
56044	0	0	0	0	DSv	44.8458	69.1392	429	56912.	960	0.8	0.9	4.8	1.2	0.2	6.4	24	3.3	-0.6	-1.3	-0.2	-0.9	-1.2	1.3
56035	0	0	0	0	DSv	44.8457	69.1342	461	56905.	970	0.8	1.1	4.3	1.4	0.3	5.6	22	3.2	-0.5	-1.0	-0.5	-0.7	-0.8	0.3
56025	0	0	0	0	DSv	44.8457	69.1285	481	56897.	907	0.8	1.0	3.9	1.2	0.3	4.8	19	3.5	-0.5	-1.2	-0.8	-0.9	-0.7	-0.7
56016	0	0	0	0	DSv	44.8456	69.1235	441	56895.	1150	1.0	1.3	5.6	1.4	0.3	5.7	19	3.3	0.2	-0.5	0.5	-0.7	-0.8	0.5
56007	0	0	0	0	DSv	44.8455	69.1184	435	56897.	1199	1.1	1.2	6.1	1.1	0.2	5.7	20	3.4	0.4	-0.8	0.4	-1.1	-1.2	0.5
55998	0	0	0	0	DSv	44.8455	69.1133	479	56894.	996	0.9	1.2	4.4	1.4	0.3	5.1	18	3.2	-0.3	-0.8	-0.4	-0.6	-0.5	-0.3
55989	0	0	0	0	DSv	44.8456	69.1081	451	56892.	956	0.9	1.3	3.8	1.6	0.4	4.5	21	3.2	-0.4	-0.6	-0.9	-0.3	0.1	-1.1
55980	0	0	0	0	DSv	44.8456	69.1030	444	56889.	944	0.8	1.0	4.3	1.3	0.3	5.7	28	3.1	-0.6	-1.2	-0.5	-0.8	-1.0	0.4
55971	0	0	0	0	DSv	44.8456	69.0979	416	56887.	1234	1.0	1.2	6.4	1.2	0.2	6.3	29	3.0	0.2	-0.7	1.1	-0.9	-1.2	1.2
55962	0	0	0	0	DSv	44.8456	69.0927	433	56884.	1299	1.2	1.8	6.4	1.6	0.3	5.7	31	2.8	0.6	0.3	1.1	-0.3	-0.4	0.5
55953	0	0	0	0	DSv	44.8457	69.0876	479	56890.	1136	0.9	1.9	5.4	2.1	0.4	6.0	26	2.4	-0.1	0.4	0.3	0.5	0.2	0.8
55944	0	0	0	0	DSv	44.8457	69.0825	474	56886.	1169	1.0	1.6	5.8	1.6	0.3	5.8	21	2.3	0.2	0.0	0.6	-0.2	-0.4	0.6
55934	0	0	0	0	DSv	44.8458	69.0768	481	56883.	1156	1.0	1.6	5.6	1.6	0.3	5.8	21	2.3	0.1	0.0	0.5	-0.2	-0.4	0.6
55925	0	0	0	0	DSv	44.8459	69.0716	392	56876.	1238	1.1	1.9	5.6	1.8	0.4	5.3	20	2.2	0.5	0.5	0.5	0.0	0.1	-0.1
55916	0	0	0	0	DSv	44.8460	69.0665	389	56872.	1133	1.0	1.5	5.4	1.5	0.3	5.8	17	1.8	0.0	-0.3	0.4	-0.4	-0.5	0.6
55907	0	0	0	0	DSv	44.8461	69.0613	435	56867.	1129	1.0	1.4	5.4	1.4	0.3	5.5	32	1.7	0.2	-0.4	0.3	-0.5	-0.6	0.2
55898	0	0	0	0	DSv	44.8461	69.0562	463	56865.	1007	0.8	1.3	4.8	1.7	0.3	6.1	17	1.5	-0.5	-0.6	-0.1	-0.2	-0.5	1.0
55889	0	0	0	0	DSv	44.8462	69.0511	483	56860.	809	0.6	1.2	3.9	2.0	0.3	6.6	14	1.1	-1.2	-0.7	-0.8	0.5	-0.2	1.6
55880	0	0	0	0	Sk	44.8458	69.0459	441	56858.	988	0.7	1.8	4.5	2.6	0.4	6.7	21	1.2	-1.0	0.5	-0.4	1.3	0.5	1.7
55871	0	0	0	0	Sk	44.8450	69.0406	430	56856.	1067	0.9	2.2	5.0	2.8	0.5	6.2	26	1.6	-0.5	1.5	-0.1	1.5	1.0	1.0
55862	0	0	0	0	Sk	44.8443	69.0354	431	56853.	1070	0.9	1.6	5.0	1.8	0.4	5.7	18	0.9	-0.3	0.2	-0.1	0.2	0.1	0.4
55853	0	0	0	0	Sk	44.8435	69.0302	469	56851.	1042	0.9	1.6	4.9	1.9	0.4	5.9	29	1.1	-0.5	0.1	-0.2	0.3	0.1	0.7
55843	0	0	0	0	Sk	44.8426	69.0244	442	56863.	1102	1.0	0.9	6.0	0.9	0.2	6.0	27	1.9	0.2	-1.5	0.7	-1.2	-1.2	0.8

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 400

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
55834	0	0	0	0	Sk	44.8419	69.0191	418	56870.	1077	1.0	0.9	5.3	1.0	0.2	5.6	26	3.3	0.0	-1.3	0.1	-1.0	-0.9	0.3
55825	0	0	0	0	Sk	44.8417	69.0139	391	56872.	1173	1.1	1.4	5.4	1.3	0.3	5.2	18	3.3	0.4	-0.4	0.2	-0.5	-0.4	-0.4
55816	0	0	0	0	Sk	44.8415	69.0086	403	56864.	1185	1.0	1.2	6.4	1.2	0.2	6.4	25	2.9	0.2	-0.8	1.0	-0.7	-0.9	1.3
55807	0	0	0	0	Sk	44.8412	69.0034	439	56865.	1189	1.1	1.2	5.9	1.1	0.2	5.4	22	2.8	0.6	-0.8	0.6	-0.9	-0.8	-0.1
55798	0	0	0	0	Sk	44.8410	68.9981	474	56866.	1209	1.1	0.9	6.1	0.9	0.2	5.7	22	3.1	0.5	-1.4	0.7	-1.2	-1.1	0.4
55789	0	0	0	0	Sk	44.8410	68.9930	463	56870.	1274	1.1	1.9	5.7	1.8	0.4	5.4	22	3.1	0.5	0.8	0.5	0.2	0.2	-0.1
55780	0	0	0	0	Sk	44.8409	68.9878	407	56871.	1095	1.0	1.5	4.6	1.6	0.4	4.9	14	2.9	-0.1	-0.2	-0.4	-0.2	0.1	-0.7
55771	0	0	0	0	Sk	44.8408	68.9827	402	56858.	1110	1.0	1.3	5.1	1.4	0.3	5.4	18	2.5	0.0	-0.5	0.0	-0.4	-0.4	0.0
55762	0	0	0	0	Sk	44.8407	68.9775	444	56859.	1065	0.9	1.0	5.5	1.1	0.2	6.1	31	2.6	-0.2	-1.2	0.3	-0.8	-0.9	1.0
55752	0	0	0	0	Sk	44.8406	68.9718	457	56869.	1219	1.1	1.1	6.4	1.0	0.2	5.8	27	2.4	0.6	-1.0	0.9	-1.0	-1.0	0.6
55743	0	0	0	0	Sk	44.8405	68.9666	476	56877.	1198	1.1	2.0	4.6	1.8	0.5	4.2	14	1.9	0.6	1.1	-0.3	0.2	0.9	-1.7
55734	0	0	0	0	Sk	44.8405	68.9615	466	56879.	1288	1.2	1.5	6.2	1.3	0.3	5.5	24	1.0	0.8	-0.1	0.9	-0.5	-0.5	0.0
55725	0	0	0	0	DSv	44.8404	68.9563	450	56884.	1239	1.2	1.8	6.0	1.6	0.3	5.3	30	0.0	0.6	0.3	0.8	-0.3	-0.3	0.0
55716	0	0	0	0	DSv	44.8404	68.9512	431	56883.	914	0.7	1.2	4.3	1.7	0.3	6.3	17	0.0	-0.9	-0.8	-0.5	-0.1	-0.4	1.2
55707	0	0	0	0	Sk	44.8408	68.9461	405	56872.	1038	0.9	1.4	5.3	1.6	0.3	6.3	18	0.0	-0.4	-0.3	0.1	-0.1	-0.4	1.1
55698	0	0	0	0	Sk	44.8412	68.9410	459	56870.	885	0.8	1.3	3.8	1.8	0.4	5.3	33	0.0	-0.9	-0.5	-1.0	0.1	0.2	-0.2
55689	0	0	0	0	Sk	44.8416	68.9359	482	56870.	994	0.9	1.6	4.1	1.8	0.4	4.6	19	0.0	-0.2	0.1	-0.8	0.1	0.5	-1.1
55680	0	0	0	0	Sk	44.8420	68.9307	420	56871.	932	0.9	1.4	4.1	1.7	0.4	4.8	20	0.1	-0.3	-0.2	-0.8	-0.1	0.3	-0.9
55671	0	0	0	0	Sk	44.8424	68.9256	408	56870.	969	0.9	1.0	5.0	1.1	0.2	5.5	28	1.9	-0.2	-1.2	-0.1	-0.9	-0.9	0.1
55661	0	0	0	0	Sk	44.8428	68.9199	409	56866.	1186	1.1	1.3	5.0	1.2	0.3	4.8	16	3.3	0.4	-0.5	-0.1	-0.6	-0.4	-0.8
55652	0	0	0	0	DSv	44.8432	68.9148	425	56864.	1096	1.0	1.2	5.4	1.3	0.3	5.7	21	3.1	0.0	-0.7	0.3	-0.8	-0.9	0.5
55643	0	0	0	0	DSv	44.8434	68.9095	472	56866.	604	0.5	0.6	3.3	1.2	0.2	7.1	25	3.2	-1.6	-1.9	-1.3	-0.9	-1.4	2.3
55634	0	0	0	0	Sk	44.8436	68.9043	435	56864.	660	0.6	0.9	2.6	1.6	0.4	4.9	26	3.4	-1.6	-1.5	-1.9	-0.2	0.1	-0.8
55625	0	0	0	0	Sk	44.8439	68.8990	364	56873.	1060	1.0	1.1	4.4	1.1	0.3	4.6	18	3.2	0.1	-0.9	-0.5	-0.8	-0.4	-1.2
55616	0	0	0	0	Sk	44.8441	68.8939	379	56874.	959	0.9	1.1	4.5	1.3	0.3	5.5	19	2.9	-0.5	-1.0	-0.5	-0.5	-0.5	0.1
55607	0	0	0	0	Sk	44.8442	68.8887	431	56874.	943	0.8	1.4	4.3	1.9	0.3	6.0	15	2.8	-0.8	-0.4	-0.6	0.2	0.0	0.7
55598	0	0	0	0	Sk	44.8444	68.8836	446	56863.	1014	0.9	1.0	4.7	1.2	0.3	5.7	19	2.9	-0.5	-1.2	-0.3	-0.7	-0.7	0.4
55589	0	0	0	0	Sk	44.8446	68.8785	425	56870.	1104	1.0	1.3	5.0	1.4	0.3	5.4	18	2.9	-0.1	-0.4	-0.1	-0.4	-0.4	0.0
55580	0	0	0	0	DSv	44.8448	68.8734	399	56867.	1190	1.1	0.8	6.4	0.8	0.2	6.2	18	2.9	0.3	-1.5	1.1	-1.7	-1.8	1.1
55570	0	0	0	0	DSv	44.8449	68.8677	379	56879.	1444	1.4	1.3	6.8	0.9	0.2	5.1	26	2.6	1.4	-0.7	1.4	-1.4	-1.3	-0.3
55561	0	0	0	0	Sk	44.8452	68.8627	423	56868.	1398	1.3	1.8	5.9	1.4	0.3	4.6	23	2.3	1.4	0.6	0.6	-0.4	0.0	-1.2
55552	0	0	0	0	Sk	44.8455	68.8577	427	56864.	1346	1.3	1.6	6.0	1.4	0.3	5.0	23	1.2	1.0	0.2	0.7	-0.5	-0.3	-0.6
55543	0	0	0	0	Sk	44.8458	68.8527	426	56863.	1097	1.0	1.2	5.4	1.3	0.3	5.9	15	1.6	-0.1	-0.8	0.2	-0.6	-0.6	0.6
55534	0	0	0	0	Sk	44.8460	68.8477	454	56858.	991	0.8	1.3	4.7	1.7	0.3	6.0	18	2.2	-0.6	-0.5	-0.3	0.0	-0.2	0.8
55525	0	0	0	0	Sk	44.8463	68.8427	431	56859.	1117	1.0	1.7	4.8	1.8	0.4	5.2	19	3.0	0.0	0.3	-0.2	0.1	0.3	-0.3
55516	0	0	0	0	Sk	44.8466	68.8377	428	56859.	1116	1.0	1.0	5.4	1.0	0.2	5.4	25	3.0	0.2	-1.1	0.2	-0.9	-0.9	0.0
55507	0	0	0	0	Sk	44.8468	68.8327	448	56856.	1069	1.0	1.3	5.0	1.4	0.3	5.4	14	3.1	-0.1	-0.5	-0.1	-0.4	-0.4	0.0
55498	0	0	0	0	Sk	44.8471	68.8277	412	56854.	1013	0.9	1.1	4.2	1.3	0.3	5.0	20	3.2	-0.4	-0.9	-0.7	-0.6	-0.4	-0.6
55489	0	0	0	0	Sk	44.8474	68.8227	431	56843.	1105	1.0	1.1	5.7	1.2	0.2	5.8	23	3.2	0.1	-0.8	0.4	-0.8	-0.8	0.5
55479	0	0	0	0	Sk	44.8476	68.8174	480	56841.	1248	1.2	1.2	5.7	1.0	0.3	4.9	28	3.1	0.8	-0.8	0.4	-0.9	-0.7	-0.7
55470	0	0	0	0	Sk	44.8478	68.8128	457	56840.	1118	1.1	1.6	5.0	1.5	0.3	4.9	27	3.1	0.3	0.0	-0.1	-0.2	0.0	-0.7
55461	0	0	0	0	Sk	44.8479	68.8083	478	56837.	1079	1.0	0.9	5.6	1.0	0.2	5.9	26	3.1	0.0	-1.3	0.4	-1.0	-1.0	0.6
55452	0	0	0	0	Sk	44.8481	68.8037	506	56834.	1314	1.2	1.7	6.3	1.5	0.3	5.4	22	3.1	0.9	0.4	0.9	-0.3	-0.3	-0.1
55443	0	0	0	0	Sk	44.8482	68.7985	502	56830.	1247	1.2	1.4	5.5	1.2	0.3	4.6	20	3.0	1.0	-0.2	0.3	-0.7	-0.4	-1.1
55434	0	0	0	0	Sk	44.8484	68.7933	417	56830.	1168	1.2	1.3	5.1	1.2	0.3	4.5	18	2.7	0.7	-0.5	0.0	-0.7	-0.4	-1.2
55425	0	0	0	0	Sk	44.8485	68.7880	368	56830.	1156	1.1	1.7	4.9	1.5	0.4	4.5	26	2.5	0.6	0.3	-0.2	-0.2	0.2	-1.3
55416	0	0	0	0	Sk	44.8486	68.7828	388	56835.	1231	1.2	1.3	5.8	1.2	0.3	5.0	14	2.1	0.8	-0.5	0.5	-0.8	-0.6	-0.6
55407	0	0	0	0	Sk	44.8488	68.7775	429	56830.	1035	0.8	1.8	4.5	2.3	0.4	5.8	27	2.2	-0.7	0.5	-0.5	0.9	0.6	0.6
55398	0	0	0	0	Sk	44.8489	68.7723	453	56832.	1136	1.0	1.4	5.5	1.4	0.3	5.5	22	2.6	0.2	-0.3	0.3	-0.4	-0.4	0.1
55388	0	0	0	0	Sk	44.8491	68.7665	474	56832.	1209	1.2	1.3	6.1	1.2	0.3	5.4	21	3.1	0.7	-0.5	0.8	-0.8	-0.7	0.0

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 400

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
55379	0	0	0	0	Sk	44.8492	68.7612	537	56818.	986	1.0	0.8	5.1	0.8	0.2	5.1	17	3.4	0.2	-1.7	0.0	-1.4	-1.1	-0.5
55370	0	0	0	0	Sk	44.8495	68.7562	542	56818.	805	0.8	0.9	3.8	1.2	0.3	5.4	30	3.6	-0.9	-1.4	-1.0	-0.6	-0.6	-0.1
55361	0	0	0	0	Sk	44.8498	68.7512	448	56817.	1168	1.1	1.1	5.5	1.1	0.2	5.3	18	3.6	0.4	-0.9	0.3	-0.9	-0.8	-0.2
55352	0	0	0	0	Sk	44.8500	68.7462	429	56824.	1249	1.2	1.5	5.7	1.3	0.3	5.0	23	3.1	0.7	-0.1	0.4	-0.5	-0.4	-0.6
55343	0	0	0	0	Sk	44.8503	68.7412	408	56826.	1080	0.9	1.6	4.5	1.8	0.4	5.0	19	2.7	-0.2	0.2	-0.5	0.2	0.3	-0.5
55334	0	0	0	0	Sk	44.8506	68.7362	461	56819.	924	0.8	1.5	4.8	2.1	0.3	6.7	17	2.3	-0.9	-0.1	-0.3	0.5	0.0	1.7
55325	0	0	0	0	Sk	44.8500	68.7310	512	56819.	1051	0.9	1.3	4.3	1.6	0.3	5.1	24	2.6	-0.5	-0.4	-0.6	-0.1	0.0	-0.4
55316	0	0	0	0	Sk	44.8495	68.7258	502	56818.	1131	1.0	1.4	5.2	1.5	0.3	5.5	18	2.7	0.0	-0.3	0.1	-0.3	-0.3	0.1
55307	0	0	0	0	Sk	44.8489	68.7207	430	56821.	1053	0.9	1.6	4.8	1.8	0.4	5.7	26	2.6	-0.4	0.1	-0.2	0.2	0.1	0.4
55297	0	0	0	0	Sk	44.8482	68.7149	379	56828.	1040	0.9	1.6	4.2	1.9	0.4	5.2	27	2.2	-0.5	0.1	-0.7	0.4	0.5	-0.3
55288	0	0	0	0	Sk	44.8476	68.7097	380	56825.	1116	0.9	1.4	5.4	1.6	0.3	6.0	20	1.6	-0.2	-0.2	0.2	-0.1	-0.3	0.8
55279	0	0	0	0	Sk	44.8470	68.7045	427	56827.	1106	1.0	1.7	5.2	1.8	0.4	5.6	22	1.2	0.0	0.4	0.0	0.2	0.1	0.2
55270	0	0	0	0	Water	44.8464	68.6993	488	56827.	809	0.8	1.7	3.3	2.2	0.6	4.3	12	0.5	0.1	0.1	0.1	0.1	0.1	0.1
55261	0	0	0	0	Water	44.8464	68.6941	508	56823.	630	0.6	1.2	2.8	1.9	0.5	4.6	18	0.0	0.1	0.1	0.1	0.1	0.1	0.1
55252	0	0	0	0	DSv	44.8465	68.6888	472	56824.	1167	1.1	1.6	5.8	1.6	0.3	5.6	28	0.0	0.3	0.0	0.6	-0.3	-0.4	0.3
55243	0	0	0	0	DSv	44.8467	68.6835	437	56832.	1127	1.1	1.4	5.8	1.3	0.3	5.4	27	0.0	0.5	-0.4	0.6	-0.8	-0.8	0.0
55234	0	0	0	0	DSv	44.8468	68.6782	407	56836.	1133	1.0	1.8	5.3	2.0	0.4	5.8	18	0.4	-0.1	0.3	0.3	0.3	0.1	0.6
55225	0	0	0	0	DSv	44.8470	68.6729	403	56839.	1120	0.9	1.7	4.1	2.0	0.5	4.6	29	2.4	-0.2	0.2	-0.7	0.3	0.8	-1.0
55216	0	0	0	0	DSv	44.8471	68.6676	419	56842.	993	0.8	0.9	4.2	1.1	0.3	5.3	25	3.7	-0.5	-1.3	-0.5	-1.0	-1.0	-0.1
55206	0	0	0	0	DSv	44.8473	68.6617	401	56845.	1033	1.0	0.9	5.0	0.9	0.2	5.5	22	4.0	-0.1	-1.4	0.1	-1.4	-1.4	0.2
55197	0	0	0	0	Ss	44.8474	68.6564	380	56850.	933	0.8	0.9	3.9	1.1	0.3	5.1	23	4.5	-0.2	-1.3	-0.3	-0.6	-0.6	-0.3
55188	0	0	0	0	Ss	44.8476	68.6511	447	56861.	1050	0.9	1.4	4.5	1.7	0.4	5.1	18	3.9	0.3	0.1	0.2	-0.2	-0.1	-0.2
55179	0	0	0	0	Ss	44.8476	68.6464	519	56869.	1173	1.1	1.4	5.2	1.4	0.3	5.0	16	3.4	1.0	0.1	0.8	-0.4	-0.3	-0.3
55170	0	0	0	0	Ss	44.8476	68.6418	485	56874.	1071	1.0	1.1	5.2	1.2	0.3	5.7	22	2.9	0.5	-0.7	0.9	-0.6	-0.6	0.5
55161	0	0	0	0	Ss	44.8476	68.6372	438	56871.	1053	0.9	1.6	4.5	1.7	0.4	5.0	15	2.9	0.4	0.4	0.2	-0.1	0.0	-0.3
55152	0	0	0	0	Ss	44.8476	68.6325	393	56875.	1115	1.0	1.4	4.9	1.4	0.3	5.0	26	2.6	0.8	0.0	0.6	-0.4	-0.3	-0.4
55143	0	0	0	0	Ss	44.8476	68.6279	395	56885.	1060	1.0	1.3	4.7	1.3	0.3	5.1	17	2.2	0.6	-0.3	0.4	-0.4	-0.4	-0.3
55134	0	0	0	0	Ss	44.8476	68.6232	445	56885.	966	0.8	1.4	4.4	1.9	0.3	6.0	24	1.9	-0.3	0.0	0.2	0.1	-0.2	0.9
55125	0	0	0	0	Ss	44.8476	68.6186	414	56888.	930	0.8	1.2	4.5	1.5	0.3	5.6	26	1.8	0.0	-0.5	0.2	-0.3	-0.4	0.4
55115	0	0	0	0	Ss	44.8476	68.6135	393	56900.	892	0.7	1.2	4.4	1.8	0.3	6.8	23	0.8	-0.7	-0.5	0.1	0.0	-0.4	1.9
55106	0	0	0	0	Ss	44.8476	68.6088	412	56905.	472	0.3	1.2	2.1	4.8	0.6	8.8	19	1.0	-2.4	-0.5	-1.8	2.7	0.9	4.4
55097	0	0	0	0	DSv	44.8476	68.6042	432	56908.	341	0.2	0.5	1.3	2.5	0.4	7.0	23	2.0	-2.6	-2.0	-2.7	1.3	0.2	2.2
55088	0	0	1	0	DSv	44.8476	68.5994	455	56910.	301	0.3	0.2	1.2	0.1	0.1	5.8	23	3.2	-2.5	-2.6	-2.8	0.1	0.1	0.6
55079	0	0	0	0	DSv	44.8477	68.5944	408	56925.	829	0.7	0.9	4.0	1.3	0.3	5.7	19	3.1	-0.9	-1.3	-0.8	-0.8	-1.0	0.5
55070	0	0	0	0	DSv	44.8477	68.5895	423	56923.	938	0.9	0.9	3.9	1.1	0.3	4.5	28	2.4	-0.2	-1.2	-0.8	-1.1	-0.8	-1.1
55061	0	0	0	0	DSv	44.8477	68.5846	448	56919.	985	0.9	1.7	3.8	2.0	0.5	4.4	16	0.7	-0.3	0.1	-0.9	0.3	1.0	-1.2
55052	0	0	0	0	DSv	44.8478	68.5796	405	56913.	1018	0.9	1.7	4.7	1.8	0.4	5.2	18	0.0	-0.1	0.1	-0.2	0.1	0.2	-0.1
55043	0	0	0	0	DSv	44.8478	68.5747	382	56911.	950	0.9	1.4	3.8	1.6	0.4	4.5	27	0.0	-0.3	-0.4	-0.9	-0.2	0.2	-1.1
55034	0	1	0	0	Ss	44.8479	68.5698	410	56908.	196	0.1	0.6	0.4	0.1	0.1	0.1	24	0.4	-3.2	-1.8	-3.3	0.1	0.1	0.1
55024	0	0	0	1	Ss	44.8479	68.5643	398	56902.	168	0.1	0.3	0.1	0.1	0.1	0.1	18	1.4	-3.1	-2.7	-3.6	0.1	0.1	0.1
55015	0	0	0	0	Ss	44.8479	68.5594	398	56899.	652	0.6	0.9	3.1	1.7	0.3	6.1	11	1.2	-1.3	-1.2	-1.0	-0.1	-0.3	1.1
55006	0	0	0	0	Cs	44.8479	68.5543	433	56893.	805	0.8	0.9	3.0	1.2	0.3	4.1	20	0.1	0.1	-1.2	-0.9	-1.2	-0.9	-1.2
54997	0	0	0	0	Cs	44.8477	68.5491	436	56889.	657	0.7	1.0	2.6	1.6	0.4	4.2	16	0.0	-0.6	-1.1	-1.4	-0.9	-0.5	-1.0
54988	0	1	0	1	Cs	44.8475	68.5438	470	56883.	124	0.1	0.3	-0.1	0.1	0.1	0.1	20	0.0	-4.0	-2.1	-4.7	0.1	0.1	0.1
54979	0	0	0	0	DSb	44.8474	68.5385	477	56880.	289	0.3	0.7	1.2	3.2	0.6	5.7	13	0.0	-2.8	-1.9	-2.8	1.8	1.3	0.7
54970	0	0	0	0	DSb	44.8476	68.5336	451	56883.	717	0.6	1.0	3.6	1.9	0.3	6.7	18	2.1	-1.6	-1.3	-1.0	0.0	-0.7	1.7
54961	0	0	0	0	DSb	44.8478	68.5288	429	56885.	975	0.9	0.9	4.5	1.0	0.2	5.1	22	3.5	-0.4	-1.5	-0.3	-1.1	-1.3	0.1
54952	0	0	0	0	DSb	44.8480	68.5239	438	56892.	1045	0.9	1.5	4.4	1.8	0.4	5.2	20	3.3	-0.5	-0.6	-0.4	-0.2	-0.3	0.2
54943	0	0	0	0	DSb	44.8482	68.5190	421	56892.	1003	0.9	1.2	5.2	1.4	0.3	6.4	18	3.0	-0.6	-1.1	0.2	-0.6	-1.1	1.4
54933	0	0	0	0	DSb	44.8484	68.5136	408	56897.	905	0.8	1.4	3.3	1.8	0.5	4.3	27	2.9	-0.8	-0.7	-1.2	-0.1	0.3	-0.7

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 400

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
54924	0	0	0	0	DSb	44.8486	68.5088	449	56903.	751	0.6	0.7	3.5	1.2	0.2	5.8	26	3.0	-1.4	-1.8	-1.1	-0.9	-1.3	0.9
54915	0	0	0	0	DSb	44.8485	68.5041	420	56910.	1009	0.9	1.0	5.4	1.2	0.2	6.3	32	3.3	-0.5	-1.3	0.4	-0.9	-1.3	1.3
54906	0	0	0	0	DSb	44.8484	68.4995	431	56900.	1000	0.9	1.3	3.7	1.6	0.4	4.4	16	3.2	-0.6	-0.9	-0.9	-0.4	-0.2	-0.6
54897	0	0	0	0	DSb	44.8484	68.4948	454	56871.	889	0.8	1.2	3.9	1.7	0.3	5.4	20	3.0	-0.9	-1.0	-0.7	-0.3	-0.6	0.4
54888	0	0	0	0	DSb	44.8483	68.4902	458	56838.	1106	0.9	1.5	4.8	1.6	0.3	5.4	28	2.7	-0.3	-0.6	-0.1	-0.3	-0.6	0.4
54879	0	0	0	0	Dg	44.8482	68.4855	443	56821.	1293	1.1	1.8	5.8	1.7	0.3	5.5	29	2.6	-0.5	-0.5	-0.3	-0.2	-0.3	0.3
54870	0	0	0	0	Dg	44.8481	68.4809	433	56937.	1436	1.3	2.0	6.8	1.7	0.3	5.6	29	2.1	-0.1	-0.2	0.1	-0.1	-0.3	0.3
54861	0	0	0	0	Dg	44.8480	68.4762	440	57029.	1110	0.9	2.0	4.7	2.3	0.5	5.4	22	2.0	-0.9	-0.3	-0.6	0.6	0.3	0.2
54852	0	0	0	0	Dg	44.8480	68.4716	416	57135.	1458	1.2	2.0	6.4	1.6	0.3	5.3	17	2.0	-0.1	-0.3	-0.1	-0.2	-0.3	0.1
54842	0	0	0	0	Dg	44.8479	68.4664	388	57020.	1432	1.3	1.9	6.7	1.6	0.3	5.5	22	2.0	-0.1	-0.3	0.0	-0.3	-0.4	0.3
54833	0	0	0	0	Dg	44.8478	68.4618	392	56903.	1084	1.0	1.2	4.5	1.3	0.3	4.7	14	2.2	-0.7	-1.0	-0.6	-0.8	-0.5	-0.4
54824	0	0	0	0	Dg	44.8477	68.4571	428	56851.	1469	1.2	2.4	6.2	2.1	0.4	5.4	26	2.9	-0.3	0.1	-0.1	0.4	0.1	0.2
54815	0	0	0	0	Dg	44.8476	68.4525	482	56837.	2262	1.7	3.0	11.7	1.9	0.3	7.2	20	3.6	0.8	0.8	1.6	0.1	-0.5	1.7
54806	0	0	0	0	Dg	44.8476	68.4478	422	56834.	2625	1.8	4.7	12.8	2.7	0.4	7.3	25	4.7	1.1	2.4	2.0	1.2	0.1	1.8
54797	0	0	0	0	Dg	44.8475	68.4432	370	56839.	1705	1.3	2.2	9.0	1.8	0.3	7.3	21	6.2	-0.1	0.0	0.8	0.0	-0.6	1.8
54788	0	0	0	0	Dg	44.8474	68.4385	304	56845.	1470	1.1	1.9	7.4	1.8	0.3	6.8	22	7.2	-0.4	-0.3	0.3	0.0	-0.5	1.4
54779	0	0	0	0	Dg	44.8473	68.4339	350	56845.	1598	1.2	2.2	7.6	1.9	0.3	6.5	19	8.4	-0.2	-0.1	0.3	0.1	-0.4	1.1
50916	0	0	0	0	Dg	44.8476	68.4298	644	56839.	1844	1.4	2.8	9.6	2.1	0.3	7.3	31	5.7	0.1	0.6	1.0	0.5	-0.4	1.8
50907	0	0	0	0	Dg	44.8476	68.4255	647	56842.	3412	2.9	5.5	18.0	1.9	0.3	6.3	29	5.7	3.6	3.3	3.6	0.2	-0.3	0.9
50898	0	0	0	0	Dg	44.8477	68.4215	641	56846.	2893	2.2	3.9	15.0	1.8	0.3	7.0	17	6.4	2.0	1.6	2.7	0.1	-0.5	1.5
50889	0	0	0	0	Dg	44.8477	68.4174	605	56843.	3050	2.2	5.2	15.6	2.4	0.4	7.3	23	6.1	2.0	2.9	2.9	0.9	-0.1	1.8
50879	0	0	0	0	Dg	44.8477	68.4129	443	56843.	2706	1.8	3.5	14.8	2.0	0.3	8.3	25	6.6	1.1	1.2	2.6	0.3	-0.6	2.6
50870	0	0	0	0	Dg	44.8477	68.4089	433	56862.	2969	2.0	4.5	15.9	2.3	0.3	8.1	26	6.1	1.6	2.3	3.0	0.7	-0.4	2.4
50861	0	0	0	0	Dg	44.8478	68.4049	465	56883.	2806	2.2	3.9	14.6	1.8	0.3	6.7	22	7.5	2.1	1.7	2.5	0.0	-0.5	1.3
50852	0	0	0	0	Dg	44.8478	68.4008	509	56860.	2866	2.1	4.5	15.6	2.2	0.3	7.8	17	4.9	1.7	2.2	2.8	0.6	-0.4	2.2
50843	0	0	0	0	Dg	44.8478	68.3968	535	56844.	2604	1.8	4.5	13.8	2.6	0.4	8.1	26	4.8	1.0	2.2	2.3	1.1	-0.2	2.4
50834	0	0	0	0	Dg	44.8478	68.3928	508	56835.	2407	1.9	3.2	12.3	1.7	0.3	6.6	23	4.9	1.3	0.9	1.8	-0.1	-0.5	1.2
50825	0	0	0	0	Dg	44.8478	68.3888	483	56827.	1962	1.6	3.0	10.2	2.0	0.3	6.7	11	6.4	0.6	0.8	1.1	0.3	-0.3	1.3
50816	0	0	0	0	Dg	44.8478	68.3849	522	56832.	1705	1.3	2.5	7.9	2.0	0.4	6.3	19	4.3	0.0	0.3	0.4	0.3	-0.2	0.9
50807	0	0	0	0	DSb	44.8478	68.3809	551	56860.	1213	1.0	1.5	5.4	1.7	0.3	5.9	28	2.8	-0.2	-0.5	0.4	-0.3	-0.7	0.9
50798	0	0	0	0	DSb	44.8478	68.3769	566	56899.	1010	0.8	1.6	3.8	2.1	0.5	5.1	25	2.5	-0.8	-0.3	-0.8	0.3	0.3	0.1
50788	0	0	0	0	DSb	44.8478	68.3725	594	56846.	1018	0.9	1.2	4.9	1.4	0.3	5.6	30	2.2	-0.4	-1.0	0.0	-0.7	-0.9	0.6
50779	0	0	0	0	DSb	44.8478	68.3685	666	56837.	901	0.9	1.2	3.7	1.5	0.4	4.6	27	3.3	-0.7	-1.0	-0.9	-0.6	-0.4	-0.4
50770	0	0	1	0	DSb	44.8478	68.3645	691	56840.	1028	1.1	0.2	4.6	0.1	0.1	4.5	17	5.0	0.1	-2.8	-0.2	0.1	0.1	-0.5
50761	0	0	0	0	DSb	44.8478	68.3603	565	56840.	1035	0.9	1.2	3.9	1.4	0.3	4.4	30	6.4	-0.4	-1.1	-0.8	-0.7	-0.5	-0.6
50752	0	0	0	0	DSb	44.8479	68.3559	517	56842.	1120	1.0	1.3	4.7	1.4	0.3	5.1	19	6.3	-0.3	-0.9	-0.2	-0.6	-0.7	0.1
50743	0	0	0	0	DSb	44.8479	68.3514	532	56848.	1098	1.0	0.9	4.8	0.9	0.2	5.0	24	4.4	-0.1	-1.6	0.0	-1.4	-1.5	0.0
50734	0	0	0	0	DSb	44.8480	68.3470	573	56842.	1125	1.0	1.2	5.1	1.3	0.3	5.4	17	2.7	-0.2	-1.0	0.1	-0.8	-1.0	0.4
50725	0	0	0	0	DSb	44.8480	68.3426	597	56835.	823	0.9	0.7	3.4	0.8	0.2	4.1	20	2.2	-0.5	-1.9	-1.1	-1.5	-1.3	-0.9
50716	0	0	0	0	DSb	44.8481	68.3382	629	56837.	870	0.9	1.2	3.6	1.4	0.4	4.3	18	1.6	-0.5	-1.1	-0.9	-0.7	-0.4	-0.8
50707	0	0	0	0	Dg	44.8481	68.3337	583	56838.	1228	1.2	1.7	5.2	1.4	0.4	4.5	26	2.0	-0.2	-0.6	-0.4	-0.5	-0.2	-0.6
50697	0	0	0	0	Dg	44.8481	68.3288	598	56839.	1416	1.4	2.2	5.3	1.7	0.5	3.9	18	0.9	0.2	0.0	-0.4	-0.2	0.3	-1.0
50688	0	0	0	0	Dg	44.8478	68.3242	573	56846.	1208	1.2	1.5	5.0	1.3	0.3	4.2	17	0.5	-0.2	-0.8	-0.5	-0.8	-0.3	-0.8
50679	0	0	0	0	Dg	44.8476	68.3197	587	56860.	1143	1.0	1.9	5.1	1.9	0.4	5.3	10	0.3	-0.7	-0.4	-0.5	0.2	0.0	0.2
50670	0	0	0	0	Dg	44.8473	68.3151	611	56881.	1128	1.1	1.3	4.7	1.2	0.3	4.3	21	0.0	-0.4	-0.9	-0.6	-0.8	-0.4	-0.7
50661	0	0	0	0	Dg	44.8471	68.3106	558	56887.	1145	1.0	1.8	4.4	1.9	0.5	4.6	18	0.0	-0.7	-0.4	-0.7	0.1	0.3	-0.5
50652	0	0	0	0	Dg	44.8469	68.3060	495	56904.	1421	1.6	1.7	5.2	1.2	0.4	3.4	23	0.0	0.6	-0.5	-0.4	-0.9	-0.1	-1.4
50643	0	0	0	0	Dg	44.8466	68.3015	564	56904.	842	0.8	1.2	2.5	1.6	0.5	3.5	15	0.0	-1.3	-1.1	-1.3	-0.2	0.6	-1.4
50634	0	0	0	0	Dg	44.8465	68.2971	562	56880.	465	0.3	0.7	2.0	2.4	0.4	7.1	20	0.6	-2.3	-1.5	-1.5	0.9	-0.1	1.6
50625	0	0	1	0	Dg	44.8465	68.2927	610	56858.	268	0.3	0.4	0.7	0.1	0.1	3.3	20	1.3	-2.4	-1.8	-1.9	0.1	0.1	-1.6

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 400

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
50616	0	0	0	0	Dg	44.8465	68.2884	592	56852.	387	0.3	0.4	1.2	1.7	0.3	5.7	28	1.8	-2.4	-1.9	-1.7	-0.2	-0.3	0.4
50606	0	0	0	0	Dg	44.8465	68.2836	495	56845.	1030	0.9	1.4	4.1	1.5	0.4	4.6	28	1.4	-0.8	-0.9	-0.8	-0.4	-0.2	-0.5
50597	0	0	0	0	Dg	44.8464	68.2792	452	56849.	1417	1.3	2.1	6.2	1.7	0.4	5.1	22	1.9	-0.1	-0.1	-0.1	-0.1	-0.1	0.0
50588	0	0	0	0	Dg	44.8464	68.2749	502	56857.	1059	0.9	1.5	5.0	1.7	0.3	5.7	18	3.0	-0.9	-0.7	-0.5	-0.1	-0.3	0.5
50579	0	0	0	0	Dg	44.8464	68.2705	516	56857.	1277	1.2	1.8	5.3	1.6	0.4	4.7	29	1.3	-0.3	-0.5	-0.4	-0.3	-0.2	-0.4
50570	0	0	0	0	Dg	44.8464	68.2662	548	56857.	448	0.4	0.9	1.2	2.5	0.8	3.4	19	0.9	-2.1	-1.3	-1.7	0.9	2.0	-1.4
50561	0	0	1	0	Dg	44.8465	68.2618	580	56852.	184	0.2	-0.1	0.8	0.1	0.1	5.9	19	0.6	-2.6	-2.3	-1.8	0.1	0.1	0.6
50552	0	0	0	0	Dg	44.8467	68.2574	565	56849.	1034	0.9	1.9	4.6	2.2	0.4	5.4	16	1.7	-0.9	-0.4	-0.6	0.5	0.2	0.2
50543	0	0	0	0	Dg	44.8469	68.2530	607	56849.	1404	1.4	2.3	5.5	1.8	0.5	4.1	23	0.5	0.2	0.1	-0.3	-0.1	0.4	-0.9
50534	0	0	0	0	Dg	44.8470	68.2486	615	56854.	1423	1.3	1.9	6.1	1.5	0.3	4.7	9	0.0	0.1	-0.3	-0.2	-0.5	-0.3	-0.4
50525	0	0	0	0	Dg	44.8472	68.2442	550	56854.	1959	2.0	2.8	8.7	1.5	0.4	4.6	16	0.0	1.5	0.5	0.6	-0.5	-0.2	-0.5
50515	0	0	0	0	Dg	44.8474	68.2393	508	56854.	1951	1.8	2.6	7.9	1.4	0.4	4.4	32	0.8	1.2	0.3	0.4	-0.5	-0.2	-0.6
50506	0	0	0	0	Dg	44.8476	68.2349	501	56865.	1817	1.6	2.8	8.1	1.8	0.4	5.1	19	1.2	0.7	0.5	0.5	0.0	0.0	0.0
50497	0	0	0	0	Dg	44.8477	68.2305	456	56859.	2187	2.1	2.8	9.6	1.4	0.3	4.6	22	1.2	1.8	0.6	0.9	-0.6	-0.3	-0.4
50488	0	0	0	0	Dg	44.8479	68.2261	475	56868.	2099	1.9	3.5	9.4	1.9	0.4	5.1	32	0.0	1.3	1.2	0.9	0.1	0.1	-0.1
50479	0	0	0	0	Dg	44.8481	68.2217	500	56866.	819	0.6	1.6	3.8	2.7	0.5	6.6	8	0.0	-1.6	-0.7	-0.9	1.2	0.3	1.2
50470	0	0	0	0	Dg	44.8483	68.2173	534	56864.	854	0.7	1.5	4.5	2.3	0.4	7.1	19	0.0	-1.5	-0.8	-0.7	0.7	-0.2	1.6
50461	0	0	0	0	Dg	44.8484	68.2130	576	56865.	959	0.8	1.5	4.5	2.0	0.4	6.0	26	0.0	-1.2	-0.7	-0.7	0.3	-0.1	0.7
50452	0	0	0	0	Dg	44.8484	68.2088	621	56865.	1768	1.5	2.4	8.8	1.7	0.3	6.0	18	1.1	0.5	0.2	0.7	-0.2	-0.4	0.7
50443	0	0	0	0	Dg	44.8484	68.2046	570	56903.	2519	2.3	3.2	12.3	1.4	0.3	5.5	15	2.2	2.2	0.9	1.8	-0.5	-0.5	0.3
50434	0	0	0	0	Dg	44.8484	68.2005	539	56935.	2242	2.0	3.1	11.3	1.6	0.3	5.7	18	3.0	1.6	0.8	1.5	-0.3	-0.4	0.5
50424	0	0	0	0	Dg	44.8484	68.1959	540	56908.	1571	1.4	1.9	7.4	1.3	0.3	5.3	20	1.6	0.3	-0.4	0.2	-0.6	-0.6	0.1
50415	0	0	0	0	Dg	44.8484	68.1917	533	56880.	1766	1.8	2.4	7.0	1.4	0.4	4.0	25	1.4	1.1	0.2	0.1	-0.6	-0.1	-0.9
50406	0	0	0	0	Dg	44.8484	68.1875	460	56877.	2205	2.1	2.7	9.9	1.4	0.3	4.9	23	0.0	1.7	0.5	1.0	-0.6	-0.4	-0.2
50397	0	0	0	0	Dg	44.8484	68.1834	411	56874.	2375	2.1	3.4	11.1	1.7	0.3	5.3	19	0.7	1.9	1.2	1.4	-0.2	-0.3	0.1
50388	0	0	0	0	Dg	44.8484	68.1792	465	56882.	1260	1.3	1.6	5.8	1.3	0.3	4.7	22	0.7	-0.1	-0.7	-0.2	-0.7	-0.5	-0.4
50379	0	0	0	0	Dg	44.8484	68.1751	498	56883.	1183	1.2	1.0	5.5	0.9	0.2	4.7	28	1.7	-0.2	-1.3	-0.3	-1.3	-1.0	-0.3
50370	0	0	0	0	Dg	44.8483	68.1706	498	56885.	1556	1.4	2.1	6.9	1.5	0.3	4.9	18	2.1	0.3	-0.1	0.1	-0.4	-0.3	-0.2
50361	0	0	0	0	Dg	44.8482	68.1661	575	56883.	1542	1.5	1.8	6.7	1.2	0.3	4.5	31	2.5	0.5	-0.4	0.0	-0.8	-0.5	-0.5
50352	0	0	0	0	Dg	44.8480	68.1617	623	56877.	1521	1.5	1.9	6.3	1.3	0.3	4.3	18	2.3	0.5	-0.3	-0.1	-0.7	-0.3	-0.7
50343	0	0	0	0	Dg	44.8479	68.1572	584	56880.	1460	1.4	1.4	6.8	1.1	0.2	5.2	20	2.2	0.1	-0.9	0.1	-1.0	-0.8	0.1
50333	0	0	0	0	Dg	44.8478	68.1522	514	56882.	1445	1.5	1.9	5.4	1.4	0.4	3.8	28	1.3	0.3	-0.3	-0.4	-0.6	0.0	-1.1
50324	0	0	0	0	Dg	44.8477	68.1478	515	56883.	1357	1.3	1.8	5.4	1.4	0.4	4.3	21	1.0	0.0	-0.5	-0.4	-0.5	-0.2	-0.7
50315	0	0	0	0	Water	44.8477	68.1435	574	56888.	381	0.3	0.6	1.1	2.4	0.6	4.3	26	1.0	0.1	0.1	0.1	0.1	0.1	0.1
50306	0	1	1	1	Water	44.8478	68.1395	579	56889.	52	0.1	-0.1	0.3	0.1	0.1	0.1	24	1.6	0.1	0.1	0.1	0.1	0.1	0.1
50297	0	1	1	1	Water	44.8480	68.1356	576	56892.	46	0.1	0.1	0.4	0.1	0.1	0.1	21	1.4	0.1	0.1	0.1	0.1	0.1	0.1
50288	0	1	0	1	Water	44.8481	68.1317	566	56899.	71	0.1	0.3	-0.1	0.1	0.1	0.1	29	0.1	0.1	0.1	0.1	0.1	0.1	0.1
50279	0	0	0	0	Water	44.8483	68.1277	562	56899.	293	0.3	0.5	1.2	2.1	0.4	5.3	22	0.0	0.1	0.1	0.1	0.1	0.1	0.1
50270	0	0	0	0	Dg	44.8484	68.1238	569	56902.	1007	0.9	1.9	4.2	2.2	0.5	4.8	14	0.0	-0.9	-0.3	-0.7	0.5	0.5	-0.3
50261	0	0	0	0	Dg	44.8485	68.1196	552	56897.	1230	1.1	2.5	5.1	2.5	0.5	5.1	20	0.0	-0.6	0.3	-0.5	0.9	0.7	-0.1
50252	0	0	0	0	Dg	44.8485	68.1152	577	56889.	1129	0.9	1.5	5.7	1.7	0.3	6.3	27	0.0	-0.8	-0.7	-0.3	-0.2	-0.5	0.9
50242	0	0	0	0	Dg	44.8485	68.1102	655	56890.	1154	1.2	1.4	4.6	1.2	0.3	3.9	34	0.0	-0.1	-0.8	-0.6	-0.8	-0.3	-1.1
50233	0	0	0	0	Dg	44.8485	68.1058	592	56892.	1267	1.2	1.9	5.4	1.7	0.4	4.9	33	0.0	-0.3	-0.3	-0.4	-0.1	0.0	-0.2
50224	0	0	0	0	Dg	44.8484	68.1013	623	56893.	1237	1.3	1.6	5.0	1.3	0.3	4.1	16	0.4	-0.1	-0.7	-0.5	-0.7	-0.3	-0.9
50215	0	0	0	0	Dg	44.8484	68.0969	674	56896.	1264	1.2	1.3	5.1	1.1	0.3	4.3	32	1.9	-0.1	-0.9	-0.5	-1.0	-0.5	-0.7
50206	1	0	0	0	Dg	44.8484	68.0925	724	56898.	1374	1.2	1.9	6.4	0.1	0.1	0.1	17	2.6	-0.3	-0.4	-0.1	0.1	0.1	0.1
50197	0	0	0	0	Dg	44.8484	68.0880	694	56898.	1531	1.4	1.8	7.1	1.3	0.3	5.1	29	3.1	0.3	-0.4	0.1	-0.7	-0.6	0.0
50188	0	0	0	0	Dg	44.8484	68.0836	667	56911.	1547	1.3	2.6	6.9	2.1	0.4	5.5	15	3.9	0.0	0.3	0.1	0.4	0.1	0.3
50179	0	0	0	0	Dg	44.8484	68.0792	611	56918.	1383	1.3	1.3	5.9	1.0	0.3	4.6	19	3.9	0.1	-0.9	-0.2	-1.0	-0.7	-0.5
50170	0	0	0	0	Dg	44.8484	68.0747	633	56916.	1308	1.1	1.6	5.8	1.5	0.3	5.3	21	4.3	-0.4	-0.6	-0.3	-0.4	-0.4	0.1

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 400

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
50161	0	0	0	0	Dg	44.8484	68.0704	665	56919.	1262	1.1	1.1	5.5	1.1	0.3	5.3	19	4.1	-0.5	-1.1	-0.3	-1.0	-0.8	0.1
50151	0	0	0	0	Dg	44.8484	68.0660	546	56948.	1247	1.2	1.2	5.6	1.1	0.3	4.9	21	3.3	-0.3	-1.0	-0.3	-1.0	-0.7	-0.2
50142	0	0	0	0	Dg	44.8484	68.0620	547	56987.	1404	1.4	1.1	5.7	0.8	0.2	4.0	18	2.6	0.3	-1.2	-0.3	-1.4	-0.9	-0.9
50133	0	0	0	0	Dg	44.8485	68.0580	595	56932.	1339	1.3	1.9	5.6	1.5	0.4	4.3	23	2.1	0.1	-0.3	-0.3	-0.4	-0.1	-0.7
50124	0	0	0	0	Dg	44.8485	68.0540	662	56903.	1086	1.0	1.2	4.5	1.2	0.3	4.5	18	2.0	-0.6	-1.1	-0.7	-0.8	-0.5	-0.5
50115	0	0	0	0	Dg	44.8485	68.0500	665	56897.	993	0.9	1.6	3.4	1.8	0.5	3.9	22	1.9	-0.9	-0.6	-1.0	0.0	0.6	-1.0
50106	0	0	0	0	Dg	44.8485	68.0458	592	56894.	1177	1.0	2.0	4.8	2.0	0.5	4.9	15	0.8	-0.6	-0.2	-0.6	0.3	0.3	-0.2
50097	0	0	0	0	Dg	44.8486	68.0416	630	56892.	1609	1.5	2.9	6.8	2.0	0.5	4.6	31	0.0	0.4	0.6	0.1	0.3	0.4	-0.4
50088	1	0	0	0	Dg	44.8487	68.0374	716	56891.	1476	1.3	2.8	7.2	0.1	0.1	0.1	23	0.0	0.1	0.6	0.2	0.1	0.1	0.1
50079	0	0	0	0	Dg	44.8487	68.0333	692	56908.	1166	1.1	1.4	5.8	1.3	0.3	5.4	17	0.0	-0.4	-0.8	-0.3	-0.6	-0.6	0.2
50070	0	0	0	0	Dg	44.8488	68.0291	604	56906.	1339	1.2	2.4	5.5	2.1	0.5	4.7	24	0.0	-0.2	0.2	-0.3	0.4	0.4	-0.4
50060	0	0	0	0	Dg	44.8488	68.0244	509	56908.	1882	1.6	3.1	8.6	1.9	0.4	5.4	28	0.8	0.7	0.8	0.6	0.2	0.0	0.2
50051	0	0	0	0	Dg	44.8489	68.0202	507	56913.	2432	1.9	4.4	10.0	2.4	0.5	5.4	28	1.4	1.4	2.1	1.1	0.8	0.4	0.2
50042	0	0	0	0	Dg	44.8489	68.0160	536	56905.	2050	2.0	2.3	9.4	1.2	0.3	4.9	22	1.7	1.5	0.1	0.9	-0.8	-0.6	-0.2
50033	0	0	0	0	Op	44.8490	68.0118	534	56909.	1442	1.3	2.2	6.7	1.8	0.4	5.4	17	3.9	0.9	0.3	1.0	-0.4	-0.4	0.1
50024	0	0	0	0	Op	44.8491	68.0076	511	56912.	1269	1.2	1.8	4.9	1.6	0.4	4.4	24	2.4	0.4	-0.3	-0.4	-0.6	0.0	-1.2
50015	0	0	0	0	Op	44.8491	68.0034	547	56924.	485	0.4	0.7	2.0	1.9	0.4	5.6	23	2.6	-3.0	-2.3	-2.8	-0.1	-0.3	0.3
50009	1	0	1	1	Op	44.8491	68.0006	540	56931.	346	0.3	0.4	0.3	0.1	0.1	0.1	20	1.6	-3.3	-2.8	-4.1	0.1	0.1	0.1

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 410

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
35403	0	0	0	0	Ss	44.8019	69.9979	380	56852.	995	0.9	1.9	4.8	2.2	0.4	5.6	36	0.0	0.2	1.2	0.5	0.4	0.2	0.4
35394	0	0	0	0	Sph	44.8018	69.9934	455	56871.	991	1.0	2.0	4.1	2.1	0.5	4.3	26	0.4	0.1	1.1	-0.6	0.9	1.8	-1.1
35385	0	0	0	0	Sph	44.8017	69.9889	401	56914.	1071	1.1	1.5	4.9	1.4	0.3	4.5	21	1.1	0.8	-0.1	0.2	-0.6	-0.2	-0.9
35375	0	0	0	0	Sph	44.8017	69.9840	414	56912.	1113	1.0	2.3	5.2	2.3	0.5	5.3	15	1.6	0.3	1.9	0.5	1.4	1.3	0.2
35366	0	0	0	0	Sph	44.8018	69.9796	438	56900.	1081	1.0	1.6	5.7	1.7	0.3	5.8	25	1.8	0.3	0.2	1.0	-0.1	-0.4	0.9
35357	0	0	0	0	Ssc	44.8019	69.9752	458	56873.	1117	1.1	1.8	4.7	1.6	0.4	4.3	17	1.9	1.4	0.9	0.5	-0.3	0.3	-1.2
35348	0	0	0	0	Ssc	44.8021	69.9708	437	56864.	1113	1.1	2.1	4.8	2.0	0.5	4.5	21	1.9	1.2	1.8	0.5	0.4	0.9	-0.9
35339	0	0	0	0	Ssc	44.8022	69.9664	430	56859.	1083	1.1	2.1	4.8	1.9	0.5	4.5	27	1.7	1.3	1.6	0.6	0.3	0.8	-1.0
35330	0	0	0	0	Ss	44.8023	69.9620	405	56882.	1036	1.1	1.9	4.3	1.9	0.5	4.3	27	1.5	0.9	1.2	0.1	0.0	0.4	-1.3
35321	0	0	0	0	Ss	44.8025	69.9576	414	56884.	1161	1.1	2.0	5.1	1.9	0.5	4.7	27	1.4	1.2	1.6	0.7	0.1	0.3	-0.8
35312	0	0	0	0	Ss	44.8026	69.9532	397	56865.	1073	1.0	1.9	4.8	1.9	0.4	4.9	35	1.4	0.8	1.2	0.5	0.1	0.2	-0.5
35303	0	0	0	0	Ss	44.8026	69.9487	368	56852.	1110	1.0	1.9	4.6	1.9	0.5	4.7	31	1.3	0.8	1.1	0.3	0.1	0.3	-0.8
35293	0	0	0	0	Ss	44.8027	69.9438	341	56872.	1154	1.0	1.9	5.3	1.9	0.4	5.3	24	1.2	0.8	1.1	0.9	0.1	0.0	0.1
35284	0	0	0	0	Ss	44.8027	69.9393	396	56920.	1054	1.1	2.1	4.5	2.0	0.5	4.3	21	1.1	1.1	1.7	0.2	0.2	0.6	-1.3
35275	0	0	0	0	Ss	44.8023	69.9353	441	56897.	971	0.9	1.3	4.6	1.5	0.3	5.3	23	1.5	0.3	-0.1	0.3	-0.2	-0.3	0.0
35266	0	0	0	0	Ss	44.8019	69.9312	411	56904.	1088	1.0	2.0	4.8	2.1	0.5	5.2	13	1.8	0.5	1.4	0.5	0.3	0.3	-0.1
35257	0	0	0	0	Ssc	44.8014	69.9271	387	56922.	1115	1.0	2.0	4.8	2.1	0.5	5.2	39	1.5	0.5	1.4	0.6	0.7	0.6	-0.1
35248	0	0	0	0	Ssc	44.8010	69.9231	367	56893.	1153	1.1	2.3	5.1	2.3	0.5	5.1	25	1.0	1.0	2.3	0.9	1.0	1.0	-0.2
35239	0	0	0	0	Ssc	44.8009	69.9192	380	56877.	1187	1.1	2.5	5.5	2.4	0.5	5.3	23	0.6	1.1	2.8	1.4	1.2	1.1	0.0
35230	0	0	0	0	Ssc	44.8012	69.9155	375	56870.	1151	1.1	2.1	4.9	1.9	0.5	4.5	19	0.8	1.3	1.6	0.6	0.3	0.8	-0.9
35221	0	0	0	0	Ssc	44.8015	69.9118	415	56883.	1026	1.0	2.1	4.4	2.2	0.5	4.7	15	1.0	0.6	1.6	0.1	0.8	1.2	-0.7
35212	0	0	0	0	Ssc	44.8018	69.9081	480	56904.	1006	0.9	2.0	4.5	2.4	0.5	5.2	21	1.4	0.1	1.6	0.2	1.2	1.1	0.0
35202	0	0	0	0	Ss	44.8022	69.9039	498	56894.	1202	1.3	2.4	5.6	1.9	0.5	4.5	29	1.7	1.9	2.3	1.2	0.1	0.3	-1.0
35193	0	0	0	0	Ss	44.8025	69.9002	459	56903.	1282	1.2	2.6	5.6	2.1	0.5	4.7	22	1.8	1.7	2.8	1.2	0.3	0.5	-0.8
35184	0	0	0	0	Ss	44.8028	69.8965	436	56913.	1241	1.2	2.3	5.7	1.9	0.4	4.7	22	1.6	1.7	2.1	1.2	0.1	0.2	-0.7
35175	0	0	0	0	Ss	44.8031	69.8928	474	56915.	1134	1.2	2.1	5.0	1.9	0.5	4.5	22	1.6	1.4	1.7	0.6	0.1	0.3	-1.0
35166	0	0	0	0	Ss	44.8034	69.8891	523	56915.	794	0.7	1.9	3.7	2.7	0.5	5.4	20	1.8	-0.5	1.1	-0.4	0.8	0.7	0.2
35157	0	0	0	0	Water	44.8034	69.8858	513	56897.	835	0.7	1.9	4.4	3.0	0.5	7.1	20	2.1	0.1	0.1	0.1	0.1	0.1	0.1
35148	0	0	0	0	Ss	44.8035	69.8825	443	56893.	1131	1.1	2.5	5.0	2.3	0.5	4.7	31	1.8	1.2	2.7	0.7	0.4	0.7	-0.7
35139	0	0	0	0	Ss	44.8036	69.8792	437	56879.	1284	1.3	2.3	6.3	1.9	0.4	4.9	20	1.3	2.0	2.3	1.8	0.0	0.1	-0.4
35130	0	0	0	0	Ss	44.8036	69.8759	382	56885.	1289	1.3	2.4	5.4	1.9	0.5	4.2	23	0.8	2.0	2.4	1.0	0.1	0.5	-1.3
35120	0	0	0	0	Ss	44.8037	69.8722	298	56895.	1136	1.1	2.0	4.6	1.8	0.5	4.3	22	0.5	1.2	1.3	0.3	0.0	0.3	-1.2
35111	0	0	0	0	Ss	44.8037	69.8689	329	56900.	1107	1.1	2.3	4.7	2.1	0.5	4.3	25	0.3	1.2	2.2	0.4	0.3	0.7	-1.2
35102	0	0	0	0	Ss	44.8038	69.8654	410	56906.	1129	1.0	2.0	4.7	2.0	0.5	4.7	17	0.7	0.9	1.5	0.4	0.2	0.4	-0.8
35093	0	0	0	0	Ss	44.8038	69.8615	397	56900.	950	0.8	1.9	4.5	2.7	0.5	6.3	24	1.3	-0.4	1.3	0.2	0.8	0.4	1.2
35084	0	0	0	0	Ss	44.8037	69.8576	429	56872.	786	0.7	1.4	3.4	2.3	0.5	5.4	18	2.1	-0.7	0.1	-0.7	0.4	0.3	0.2
35075	0	0	0	0	Ss	44.8037	69.8536	467	56865.	641	0.5	1.3	2.9	2.8	0.5	6.3	17	2.5	-1.5	-0.2	-1.2	0.9	0.5	1.3
35066	0	0	0	0	Ss	44.8037	69.8497	476	56856.	763	0.6	1.6	3.1	2.7	0.6	5.1	23	2.7	-0.8	0.6	-1.0	0.7	0.8	-0.2
35057	0	0	0	0	Ss	44.8037	69.8458	498	56855.	854	0.8	1.9	3.3	2.5	0.6	4.4	22	2.6	-0.2	1.2	-0.8	0.6	1.0	-1.1
35048	0	0	0	0	Ss	44.8037	69.8419	535	56847.	879	0.7	1.9	3.0	2.8	0.7	4.4	14	2.6	-0.5	1.3	-1.0	0.9	1.4	-1.0
35039	0	0	0	0	Ss	44.8036	69.8380	535	56843.	907	0.8	1.7	3.6	2.2	0.5	4.7	33	2.6	-0.1	0.8	-0.5	0.3	0.6	-0.8
35029	0	0	0	0	Ss	44.8036	69.8336	483	56853.	855	0.8	1.9	3.6	2.6	0.6	5.0	22	2.6	-0.3	1.3	-0.5	0.7	0.9	-0.4
35020	0	0	0	0	Ss	44.8036	69.8297	459	56857.	918	0.8	1.6	3.9	2.0	0.4	4.9	28	2.4	0.0	0.4	-0.2	0.1	0.2	-0.4
35011	0	0	0	0	Ss	44.8036	69.8263	463	56857.	952	0.9	1.9	3.9	2.3	0.5	4.6	22	2.2	0.2	1.2	-0.3	0.4	0.7	-0.8
35002	0	0	0	0	Ss	44.8036	69.8228	416	56864.	999	1.0	1.6	4.6	1.6	0.4	4.7	24	2.0	0.8	0.5	0.3	-0.2	0.0	-0.7
34993	0	0	0	0	Ss	44.8036	69.8194	352	56863.	932	0.9	1.7	3.7	2.0	0.5	4.3	18	1.8	0.3	0.8	-0.4	0.2	0.6	-1.2
34984	0	0	0	0	Ss	44.8036	69.8159	344	56847.	832	0.7	1.6	3.4	2.4	0.5	5.2	16	1.7	-0.6	0.5	-0.7	0.5	0.6	-0.1
34975	0	0	0	0	Ss	44.8036	69.8125	340	56846.	871	0.8	1.7	3.7	2.3	0.5	5.0	25	1.6	-0.3	0.8	-0.4	0.4	0.5	-0.3
34966	0	0	0	0	Ss	44.8036	69.8090	373	56847.	976	1.0	1.8	4.2	1.9	0.5	4.4	21	1.7	0.6	1.0	-0.1	0.1	0.4	-1.1
34957	0	0	0	0	Ss	44.8036	69.8054	399	56853.	1031	1.1	1.2	4.2	1.2	0.3	4.1	23	1.9	1.0	-0.3	0.0	-0.5	-0.2	-1.5

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 410

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
34947	0	0	0	0	Ss	44.8036	69.8012	460	56850.	982	0.9	1.5	4.4	1.8	0.4	5.4	21	2.4	0.0	0.2	0.1	0.0	-0.1	0.2
34938	0	0	0	0	Ss	44.8036	69.7974	519	56837.	969	0.8	2.1	3.8	2.7	0.6	5.0	25	2.8	-0.1	1.7	-0.3	0.8	0.9	-0.4
34929	0	0	0	0	Ss	44.8036	69.7936	514	56830.	948	0.9	1.7	4.0	2.2	0.5	5.0	26	2.7	0.0	0.8	-0.2	0.3	0.4	-0.3
34920	0	0	0	0	Ss	44.8036	69.7899	499	56840.	870	0.8	2.2	3.4	3.1	0.7	4.9	19	2.6	-0.4	1.8	-0.7	1.1	1.3	-0.5
34911	0	0	0	0	Ss	44.8036	69.7861	452	56839.	855	0.8	1.2	4.1	1.5	0.3	5.4	19	2.8	-0.2	-0.6	-0.1	-0.2	-0.3	0.2
34902	0	0	0	0	Ss	44.8036	69.7823	416	56838.	849	0.8	1.6	3.6	2.3	0.5	5.1	18	2.8	-0.4	0.5	-0.5	0.4	0.4	-0.2
34893	0	0	0	0	Ss	44.8036	69.7785	375	56837.	733	0.7	1.0	3.5	1.5	0.3	5.4	21	2.8	-0.7	-1.0	-0.7	-0.3	-0.3	0.1
34884	0	0	0	0	Ss	44.8036	69.7748	387	56819.	806	0.7	1.5	3.5	2.2	0.5	5.2	21	2.7	-0.5	0.2	-0.6	0.3	0.3	-0.2
34875	0	0	0	0	Ss	44.8036	69.7710	365	56828.	916	0.8	1.6	4.7	2.2	0.4	6.4	27	2.6	-0.3	0.5	0.4	0.3	0.0	1.4
34866	0	0	0	0	Ss	44.8036	69.7672	383	56856.	884	0.8	1.3	4.1	1.7	0.4	5.4	16	2.7	-0.2	-0.2	-0.1	-0.1	-0.1	0.2
34856	0	0	0	0	Sa	44.8036	69.7630	401	56896.	968	0.8	2.3	4.5	2.9	0.6	5.6	14	2.8	-0.8	1.3	-0.1	2.3	1.5	0.9
34847	0	0	0	0	Sa	44.8035	69.7592	376	56913.	1038	1.0	1.4	4.7	1.5	0.3	5.2	26	4.2	0.1	-1.0	0.4	-1.1	-1.2	0.3
34838	0	0	0	0	Sa	44.8035	69.7555	339	56932.	1100	1.0	1.7	5.5	1.8	0.3	5.9	24	5.6	0.2	-0.3	1.6	-0.5	-1.2	1.4
34829	0	0	0	0	Sa	44.8035	69.7517	321	57183.	1095	1.0	1.5	5.4	1.6	0.3	5.6	38	6.8	0.5	-0.6	1.3	-0.9	-1.3	0.9
34820	0	0	0	0	Sa	44.8034	69.7477	329	57077.	954	0.8	1.7	4.0	2.3	0.5	5.6	23	5.9	-1.4	-0.3	-0.8	0.8	0.2	0.9
34811	0	0	0	0	Sa	44.8032	69.7436	356	56951.	985	0.9	1.8	4.5	2.1	0.4	5.4	28	3.7	-0.5	0.0	-0.1	0.4	0.1	0.5
34802	0	0	0	0	Sa	44.8029	69.7394	395	56916.	1126	1.0	2.3	4.9	2.3	0.5	4.9	29	1.9	0.8	1.3	0.7	0.8	0.9	-0.2
34793	0	0	0	0	Ss	44.8027	69.7353	370	56909.	1175	1.0	1.9	6.2	1.9	0.3	6.3	29	0.9	0.8	1.2	1.7	0.1	-0.2	1.2
34784	0	0	0	0	Ss	44.8025	69.7312	390	56888.	1178	1.2	1.7	6.0	1.5	0.3	5.3	19	1.3	1.4	0.8	1.5	-0.3	-0.3	0.0
34774	0	0	0	0	Ssl	44.8023	69.7266	439	56872.	1285	1.4	2.2	5.7	1.6	0.4	4.3	29	1.5	1.7	1.5	0.7	-0.1	1.0	-1.4
34765	0	0	0	0	Ssl	44.8021	69.7225	428	56855.	1246	1.3	2.3	5.6	1.8	0.4	4.4	16	1.5	1.4	1.7	0.5	0.4	1.3	-1.2
34756	0	0	0	0	Ssl	44.8018	69.7184	373	56848.	1201	1.2	2.1	4.8	1.8	0.5	4.1	34	1.5	1.1	1.4	-0.1	0.4	1.8	-1.7
34747	0	0	0	0	Ssl	44.8016	69.7143	378	56845.	1304	1.3	1.9	6.4	1.4	0.3	4.9	21	1.3	1.5	0.8	1.2	-0.5	-0.2	-0.6
34738	0	0	0	0	Ss	44.8014	69.7102	413	56827.	1386	1.4	2.6	6.6	2.0	0.4	5.0	11	1.1	2.2	2.8	2.1	0.1	0.2	-0.3
34729	0	0	0	0	Ss	44.8014	69.7060	431	56811.	1356	1.4	2.5	5.6	1.8	0.5	4.1	32	0.8	2.5	2.7	1.2	0.0	0.5	-1.5
34720	0	0	0	0	Ss	44.8015	69.7017	425	56804.	1359	1.4	2.3	6.5	1.7	0.4	4.8	23	1.0	2.3	2.2	2.0	-0.1	0.1	-0.5
34711	0	0	0	0	Ssl	44.8017	69.6974	389	56795.	1238	1.3	2.0	6.3	1.6	0.3	5.1	26	1.3	1.2	1.1	1.1	-0.1	0.1	-0.3
34702	0	0	0	0	Ssl	44.8018	69.6931	383	56784.	1315	1.4	2.3	6.8	1.6	0.4	4.9	14	1.5	2.0	1.8	1.6	0.0	0.3	-0.6
34693	0	0	0	0	Ssl	44.8020	69.6888	425	56791.	1450	1.4	2.6	7.4	1.9	0.4	5.4	19	1.5	1.9	2.5	2.1	0.6	0.6	0.0
34683	0	0	0	0	Ssl	44.8022	69.6840	501	56802.	1281	1.3	2.2	6.7	1.8	0.4	5.4	17	2.1	1.2	1.5	1.5	0.3	0.2	0.1
34674	0	0	0	0	Ssl	44.8021	69.6797	482	56813.	1194	1.1	1.9	6.0	1.8	0.4	5.5	19	3.2	0.7	1.0	0.9	0.3	0.2	0.1
34665	0	0	0	0	Ss	44.8019	69.6754	426	56871.	1201	1.1	1.8	6.0	1.7	0.3	5.6	12	3.5	1.2	1.1	1.6	-0.1	-0.2	0.4
34656	0	0	0	0	Sph	44.8018	69.6711	384	57037.	1039	0.8	2.2	4.6	3.0	0.5	6.3	12	3.7	-0.9	1.7	-0.1	2.8	1.7	1.5
34647	0	0	0	0	Sph	44.8016	69.6668	372	56977.	907	0.7	1.7	4.1	2.4	0.5	5.9	35	3.3	-1.1	0.4	-0.6	1.6	0.9	1.1
34638	0	0	0	0	Sph	44.8015	69.6625	384	56967.	1183	0.9	2.3	6.0	2.6	0.4	6.8	26	3.0	-0.2	1.9	1.4	1.9	0.6	2.3
34629	0	0	0	0	Sph	44.8017	69.6582	438	56873.	962	0.8	1.4	5.5	1.8	0.3	7.1	14	2.6	-0.7	-0.4	0.8	0.2	-0.9	2.6
34620	0	0	0	0	Sph	44.8018	69.6539	421	56845.	993	0.9	1.5	5.0	1.8	0.3	6.2	17	2.4	-0.6	-0.2	0.4	0.2	-0.4	1.4
34611	0	0	0	0	Sph	44.8020	69.6497	377	56821.	997	1.0	1.6	4.7	1.7	0.4	5.2	18	2.2	0.0	0.1	0.0	0.1	0.0	0.1
34601	0	0	0	0	DSv	44.8021	69.6450	376	56814.	1075	1.0	1.7	4.7	1.7	0.4	4.8	26	2.0	0.1	0.1	-0.2	-0.1	0.2	-0.7
34592	0	0	0	0	DSv	44.8023	69.6407	430	56817.	752	0.7	1.5	3.9	2.1	0.4	5.7	25	1.8	-0.9	-0.3	-0.8	0.6	0.4	0.5
34583	0	0	0	0	Dg	44.8023	69.6368	425	56829.	855	0.8	2.1	3.5	2.8	0.6	4.7	28	1.8	-1.2	-0.2	-1.0	1.3	1.2	-0.3
34574	0	0	0	0	Dg	44.8023	69.6328	438	56854.	1022	0.9	2.1	5.0	2.5	0.5	6.0	20	1.8	-1.0	-0.2	-0.5	0.9	0.3	0.7
34565	0	0	0	0	Dg	44.8024	69.6288	495	56881.	1004	0.9	1.9	4.7	2.3	0.5	5.7	22	1.8	-1.0	-0.3	-0.6	0.7	0.3	0.5
34556	0	0	0	0	Dg	44.8024	69.6249	527	56862.	921	0.8	1.7	4.5	2.4	0.4	6.3	26	1.8	-1.3	-0.5	-0.7	0.8	0.1	1.0
34547	0	0	0	0	Dg	44.8025	69.6209	422	56859.	1407	1.4	2.3	7.5	1.7	0.3	5.7	33	1.7	0.1	0.0	0.3	-0.1	-0.3	0.4
34538	0	0	0	0	Dg	44.8025	69.6169	422	56845.	1981	2.0	3.3	9.8	1.6	0.4	4.9	28	0.9	1.7	1.0	1.0	-0.2	-0.1	-0.2
34529	0	0	0	0	Dg	44.8026	69.6129	438	56840.	1801	2.0	2.3	9.1	1.2	0.3	4.7	25	0.3	1.5	0.0	0.8	-0.8	-0.6	-0.3
34520	0	0	0	0	Dg	44.8026	69.6090	388	56860.	1291	1.3	2.2	6.1	1.8	0.4	5.0	28	0.1	-0.1	-0.1	-0.2	0.0	0.0	-0.1
34510	0	0	0	0	Dg	44.8027	69.6046	474	56844.	1476	1.4	2.6	6.9	1.9	0.4	4.9	17	0.8	0.3	0.4	0.1	0.1	0.1	-0.2
34501	0	0	0	0	Dg	44.8027	69.6006	468	56825.	1285	1.4	2.2	6.2	1.6	0.4	4.6	26	1.3	0.2	0.0	-0.1	-0.2	0.0	-0.5

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 410

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
34492	0	0	0	0	Dg	44.8028	69.5966	406	56824.	1059	1.0	1.5	5.7	1.5	0.3	5.8	20	1.8	-0.6	-0.7	-0.3	-0.4	-0.5	0.6
34483	0	0	0	0	Dg	44.8028	69.5926	401	56826.	1020	0.9	1.6	5.0	2.0	0.4	6.2	27	2.0	-1.0	-0.6	-0.5	0.3	-0.2	0.8
34474	0	0	0	0	Dg	44.8028	69.5887	362	56830.	1005	0.9	1.8	5.2	2.1	0.4	6.2	27	1.9	-1.0	-0.4	-0.4	0.4	-0.1	0.9
34465	0	0	0	0	Dg	44.8029	69.5847	389	56836.	1125	1.0	1.7	6.0	1.7	0.3	6.3	17	1.7	-0.7	-0.6	-0.2	-0.1	-0.4	0.9
34456	0	0	0	0	Dg	44.8029	69.5807	393	56832.	1048	1.0	1.8	4.7	1.8	0.4	4.7	20	1.7	-0.6	-0.4	-0.6	0.0	0.1	-0.4
34447	0	0	0	0	Dg	44.8030	69.5768	376	56836.	1000	0.9	1.5	4.6	1.7	0.4	5.1	28	2.0	-0.8	-0.8	-0.6	-0.2	-0.2	0.0
34438	0	0	0	0	Dg	44.8030	69.5728	404	56834.	1035	1.0	1.4	5.2	1.6	0.3	5.6	20	2.1	-0.8	-0.8	-0.4	-0.3	-0.4	0.4
34428	0	0	0	0	Dg	44.8030	69.5685	415	56830.	1077	1.0	1.3	5.5	1.4	0.3	5.6	29	2.3	-0.6	-0.9	-0.3	-0.6	-0.6	0.3
34419	0	0	0	0	Dg	44.8030	69.5648	441	56827.	1150	1.0	1.9	6.3	1.9	0.3	6.3	24	2.2	-0.6	-0.3	-0.1	0.2	-0.3	1.0
34410	0	0	0	0	Dg	44.8029	69.5611	446	56843.	1247	1.1	1.9	6.6	1.8	0.3	6.3	22	2.0	-0.5	-0.3	0.0	0.1	-0.4	0.9
34401	0	0	0	0	Dg	44.8029	69.5574	446	56847.	1321	1.2	2.4	6.3	2.1	0.4	5.6	20	1.6	-0.3	0.1	-0.1	0.5	0.1	0.4
34392	0	0	0	0	Dg	44.8029	69.5536	416	56846.	1274	1.2	2.4	6.8	2.1	0.4	6.0	16	1.6	-0.3	0.2	0.1	0.5	0.0	0.7
34383	0	0	0	0	Dg	44.8029	69.5497	399	56843.	1276	1.2	2.1	5.8	1.9	0.4	5.1	22	1.2	-0.2	-0.1	-0.2	0.1	0.1	-0.1
34374	0	0	0	0	Sww	44.8029	69.5458	347	56844.	1195	1.1	2.2	6.0	2.0	0.4	5.5	24	0.5	0.5	1.4	0.9	0.7	0.4	0.5
34365	0	0	0	0	Sww	44.8029	69.5419	316	56830.	1095	1.0	1.7	4.9	1.7	0.4	5.1	17	0.4	0.1	0.3	0.1	0.2	0.2	0.0
34356	0	0	0	0	Sww	44.8029	69.5379	349	56825.	1055	1.0	1.9	4.7	1.9	0.4	4.8	26	0.3	0.1	0.8	-0.1	0.5	0.6	-0.4
34347	0	0	0	0	Sww	44.8030	69.5340	366	56826.	1037	0.9	2.0	4.9	2.3	0.5	5.5	27	0.4	-0.2	1.0	0.1	1.1	0.7	0.4
34337	0	0	0	0	Sww	44.8030	69.5297	366	56848.	961	0.9	1.8	4.7	2.0	0.4	5.2	19	0.0	-0.1	0.6	-0.1	0.6	0.6	0.0
34328	0	0	0	0	Sww	44.8030	69.5257	435	56861.	384	0.3	1.3	2.1	5.9	0.7	9.6	18	0.0	-2.7	-0.5	-2.2	7.6	2.5	5.8
34319	0	0	0	0	Water	44.8031	69.5217	476	56868.	374	0.3	1.0	1.5	4.5	0.7	6.9	19	1.0	0.1	0.1	0.1	0.1	0.1	0.1
34310	0	0	0	0	Swl	44.8032	69.5176	485	56878.	871	0.7	1.4	3.9	2.2	0.4	6.0	17	3.0	-1.2	-0.2	-1.0	1.0	0.3	1.3
34301	0	0	0	0	Swl	44.8032	69.5135	404	56870.	1099	1.1	2.0	5.1	1.9	0.4	4.9	31	3.4	0.2	0.9	0.1	0.5	0.5	-0.1
34292	0	0	0	0	Sww	44.8033	69.5094	350	56874.	1083	1.1	1.5	5.0	1.5	0.3	4.8	35	3.5	0.3	0.0	0.1	-0.3	-0.2	-0.4
34283	0	0	0	0	Sww	44.8034	69.5053	365	56883.	1108	1.2	1.5	5.6	1.3	0.3	5.1	27	5.0	0.6	-0.2	0.6	-0.5	-0.5	-0.1
34274	0	0	0	0	Swl	44.8035	69.5013	355	56888.	880	0.7	0.9	4.1	1.4	0.3	6.0	21	7.8	-1.2	-1.3	-0.9	-0.4	-0.8	1.3
34265	0	0	0	0	Swl	44.8036	69.4972	346	56886.	932	0.8	1.3	3.9	1.8	0.4	5.3	30	9.9	-1.0	-0.4	-1.0	0.3	0.2	0.4
34255	0	0	0	0	Sww	44.8036	69.4926	352	56872.	1209	1.1	1.7	5.1	1.5	0.4	4.7	23	9.9	0.6	0.3	0.2	-0.2	0.1	-0.6
34246	0	0	0	0	Sww	44.8038	69.4883	389	56866.	1084	0.9	1.8	4.5	1.9	0.4	5.0	20	9.2	-0.2	0.5	-0.3	0.6	0.6	-0.2
34237	0	0	0	0	Sww	44.8039	69.4839	444	56863.	896	0.8	0.9	3.7	1.3	0.3	5.1	22	9.3	-0.8	-1.3	-0.9	-0.7	-0.6	-0.1
34228	0	0	0	0	Sww	44.8040	69.4794	524	56857.	940	0.8	0.7	4.3	0.9	0.2	5.6	27	9.8	-0.6	-1.8	-0.4	-1.3	-1.3	0.5
34219	0	0	0	0	Swe	44.8042	69.4749	493	56852.	1172	1.1	1.5	6.2	1.4	0.3	5.8	23	9.5	0.2	-0.1	0.9	-0.4	-0.7	1.1
34210	0	0	0	0	Swe	44.8043	69.4705	456	56851.	1062	1.0	1.3	5.6	1.3	0.3	5.8	20	8.8	-0.1	-0.6	0.4	-0.5	-0.8	1.1
34201	0	J	0	0	Swe	44.8044	69.4660	425	56851.	1155	1.1	1.6	5.8	1.5	0.3	5.5	20	7.8	0.2	0.1	0.6	-0.2	-0.4	0.6
34192	0	0	0	0	Swe	44.8044	69.4616	412	56856.	1219	1.2	1.8	5.8	1.6	0.4	5.0	26	7.0	0.5	0.5	0.5	0.0	0.1	-0.1
34183	0	0	0	0	Swe	44.8044	69.4571	413	56856.	894	0.8	1.5	3.8	1.9	0.4	5.1	20	5.6	-0.8	-0.2	-0.9	0.8	0.6	0.1
34174	0	0	0	0	Swe	44.8043	69.4526	399	56872.	886	0.7	1.5	4.2	2.2	0.4	6.0	21	4.8	-1.1	-0.1	-0.7	1.2	0.4	1.4
34164	0	0	0	0	Swe	44.8043	69.4477	380	56872.	1032	1.0	1.0	5.8	1.1	0.2	6.1	27	6.2	-0.2	-1.1	0.6	-1.1	-1.4	1.5
34155	0	0	0	0	Swe	44.8042	69.4432	362	56865.	1117	1.0	1.4	5.4	1.4	0.3	5.7	25	7.5	-0.2	-0.4	0.3	-0.3	-0.6	0.9
34146	0	0	0	0	Swe	44.8042	69.4389	392	56856.	1006	0.9	1.3	4.9	1.4	0.3	5.5	22	8.2	-0.4	-0.6	-0.1	-0.3	-0.5	0.6
34137	0	0	0	0	Swe	44.8043	69.4348	429	56859.	827	0.7	1.1	4.0	1.6	0.3	5.9	25	6.3	-1.1	-0.9	-0.8	0.1	-0.3	1.2
34128	0	0	0	0	Swe	44.8044	69.4307	407	56864.	871	0.8	1.4	3.9	1.8	0.4	5.2	31	4.2	-0.9	-0.4	-0.9	0.5	0.3	0.3
34119	0	0	0	0	Swe	44.8045	69.4266	388	56870.	902	0.8	1.9	3.8	2.6	0.5	5.3	28	2.1	-0.9	0.7	-0.9	2.2	1.8	0.4
34110	0	0	0	0	Swe	44.8046	69.4225	380	56863.	1006	0.9	1.8	5.3	2.1	0.4	6.4	28	1.4	-0.6	0.4	0.2	1.2	0.2	1.9
34101	0	0	0	0	Swp	44.8047	69.4184	343	56859.	1090	0.9	2.1	5.3	2.3	0.4	6.0	22	1.0	-0.1	1.6	0.4	0.8	0.5	0.8
34092	0	0	0	0	Swp	44.8048	69.4143	349	56855.	1055	1.0	1.6	4.9	1.7	0.4	5.2	24	0.9	0.2	0.2	0.0	-0.1	0.1	-0.4
34083	0	0	0	0	Swe	44.8048	69.4102	339	56855.	915	0.8	2.1	4.1	2.9	0.6	5.7	20	1.0	-1.0	1.1	-0.8	2.8	1.9	1.0
34073	0	0	0	0	Swe	44.8050	69.4057	358	56857.	1118	1.0	2.4	5.3	2.6	0.5	5.8	16	1.0	-0.3	1.6	0.2	2.0	1.3	1.0
34064	0	0	0	0	Swe	44.8050	69.4016	376	56869.	1172	1.1	1.7	6.4	1.6	0.3	6.1	16	1.2	0.2	0.3	1.1	0.1	-0.4	1.5
34055	0	0	0	0	Swe	44.8050	69.3975	437	56865.	1128	1.1	1.9	5.6	1.9	0.4	5.5	25	1.6	0.0	0.7	0.5	0.6	0.2	0.7
34046	0	0	0	0	Swe	44.8050	69.3934	443	56855.	672	0.6	1.4	2.8	2.6	0.6	5.2	33	2.4	-1.6	-0.2	-1.8	2.2	1.9	0.2

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 410

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
34037	0	0	0	0	Swe	44.8050	69.3894	394	56857.	817	0.7	1.5	4.1	2.3	0.4	6.0	22	2.8	-1.1	0.0	-0.8	1.4	0.6	1.4
34028	0	0	0	0	Swl	44.8050	69.3853	364	56857.	945	0.9	1.5	4.5	1.8	0.4	5.5	14	3.2	-0.7	-0.2	-0.5	0.3	0.1	0.7
34019	0	0	0	0	Swe	44.8050	69.3812	329	56856.	1034	0.9	1.7	5.3	1.9	0.4	6.2	28	3.5	-0.5	0.2	0.2	0.8	0.1	1.7
34010	0	0	0	0	Swe	44.8049	69.3771	357	56858.	1189	1.2	1.4	5.7	1.2	0.3	4.8	12	4.5	0.6	-0.4	0.5	-0.9	-0.7	-0.3
34001	0	0	0	0	Swe	44.8047	69.3729	415	56856.	1224	1.2	2.2	5.7	1.8	0.4	4.8	28	6.4	0.7	1.2	0.5	0.5	0.6	-0.4
33991	0	0	0	0	Swe	44.8046	69.3682	465	56861.	932	0.9	0.8	4.2	0.9	0.2	5.1	13	8.6	-0.6	-1.6	-0.6	-1.4	-1.4	0.1
33982	0	0	0	0	Swe	44.8044	69.3641	426	56859.	1095	0.9	1.7	4.8	2.0	0.4	5.6	19	9.5	-0.5	0.3	-0.2	0.8	0.4	0.7
33973	0	0	0	0	Swp	44.8042	69.3599	383	56859.	1239	1.2	1.2	6.0	1.0	0.2	5.1	21	9.1	1.1	-0.8	1.0	-0.9	-0.8	-0.6
33964	0	0	0	0	Swp	44.8041	69.3557	422	56860.	1091	1.0	1.4	4.9	1.5	0.3	4.9	31	8.1	0.3	-0.1	0.0	-0.3	-0.2	-0.8
33955	0	0	0	0	Swe	44.8039	69.3515	432	56879.	1042	0.8	1.8	4.6	2.3	0.4	5.8	27	5.9	-0.7	0.6	-0.4	1.6	0.8	1.1
33946	0	0	0	0	Swe	44.8037	69.3473	427	56880.	1135	1.0	2.6	5.0	2.7	0.6	5.2	26	3.8	-0.2	2.1	-0.1	2.4	1.9	0.3
33937	0	0	0	0	Swe	44.8036	69.3431	394	56881.	1104	1.1	2.0	5.0	2.0	0.5	4.9	20	2.1	0.1	0.9	-0.1	0.9	0.9	-0.2
33928	0	0	0	0	Swp	44.8034	69.3389	399	56875.	1147	1.1	2.1	4.8	2.0	0.5	4.5	18	1.6	0.6	1.8	-0.1	0.4	1.0	-1.5
33919	0	0	0	0	Swp	44.8032	69.3347	438	56866.	1090	0.9	2.0	5.4	2.3	0.4	6.1	23	1.8	-0.1	1.5	0.5	0.8	0.5	1.0
33910	0	0	0	0	Swe	44.8031	69.3305	464	56858.	1020	0.9	1.7	4.9	2.0	0.4	5.5	20	2.9	-0.4	0.4	-0.1	0.8	0.4	0.7
33900	0	0	0	0	Swe	44.8029	69.3259	454	56860.	1082	1.1	2.0	5.2	1.9	0.4	5.0	14	3.2	0.1	0.9	0.1	0.8	0.7	-0.1
33891	0	0	0	0	Swe	44.8027	69.3217	413	56860.	1054	0.8	2.1	5.0	2.7	0.5	6.5	24	2.8	-0.8	1.0	0.0	2.3	0.9	2.1
33882	0	0	0	0	Swe	44.8026	69.3175	386	56859.	1174	1.1	1.8	5.3	1.8	0.4	5.2	22	2.6	0.1	0.5	0.2	0.4	0.2	0.2
33873	0	0	0	0	DSv	44.8024	69.3133	403	56862.	1290	1.3	2.4	6.5	1.9	0.4	5.2	27	1.8	1.1	1.3	1.2	0.2	0.3	-0.2
33864	0	0	0	0	DSv	44.8023	69.3091	429	56863.	1262	1.2	2.7	5.5	2.3	0.5	4.8	21	1.6	0.7	1.8	0.4	0.9	1.4	-0.7
33855	0	0	0	0	DSv	44.8023	69.3052	398	56864.	1059	0.9	2.3	5.2	2.6	0.5	6.0	19	0.4	-0.2	1.2	0.2	1.4	0.9	0.8
33846	0	0	0	0	DSv	44.8026	69.3016	408	56874.	1201	1.1	2.4	5.4	2.3	0.5	5.1	18	0.7	0.4	1.4	0.3	0.8	1.0	-0.4
33837	0	0	0	0	DSv	44.8030	69.2980	421	56871.	1224	1.1	2.4	5.9	2.3	0.5	5.5	25	0.5	0.4	1.4	0.7	0.9	0.7	0.2
33828	0	0	0	0	DSv	44.8033	69.2944	389	56872.	1293	1.2	2.2	7.0	1.8	0.4	5.8	19	0.6	0.9	1.0	1.5	0.1	-0.1	0.6
33818	0	0	0	0	DSv	44.8036	69.2905	363	56858.	1157	1.0	2.9	4.9	2.9	0.6	4.8	24	0.6	0.2	2.4	-0.1	1.9	2.4	-0.6
33809	0	0	0	0	DSv	44.8040	69.2869	381	56865.	1176	1.2	2.1	5.6	1.9	0.4	5.0	17	0.8	0.7	0.9	0.5	0.2	0.4	-0.5
33800	0	0	0	0	DSv	44.8043	69.2833	326	56857.	945	0.8	2.0	4.6	2.5	0.5	5.9	24	0.9	-0.5	0.6	-0.2	1.2	0.8	0.7
33791	0	0	0	0	DSv	44.8046	69.2797	389	56857.	703	0.6	1.8	2.7	3.3	0.7	5.0	14	1.6	-1.4	0.3	-1.7	2.5	2.8	-0.4
33782	0	0	0	0	Sk	44.8049	69.2761	408	56857.	1197	1.0	2.5	5.6	2.5	0.5	5.7	22	2.3	0.1	2.1	0.3	1.2	1.0	0.3
33773	0	0	0	0	Sk	44.8053	69.2725	395	56866.	1162	1.0	2.0	5.0	2.1	0.5	5.2	20	3.8	0.0	1.1	-0.1	0.6	0.7	-0.3
33764	0	0	0	0	Sk	44.8056	69.2690	398	56866.	1163	1.1	1.8	5.3	1.8	0.4	5.2	28	5.8	0.3	0.6	0.2	0.1	0.2	-0.3
33755	0	0	0	0	Sk	44.8059	69.2654	419	56864.	1190	1.1	1.2	6.1	1.1	0.2	5.7	22	8.4	0.5	-0.8	0.8	-0.9	-0.9	0.3
33746	0	0	0	0	Sk	44.8062	69.2616	426	56864.	1098	1.0	1.4	4.9	1.4	0.3	5.0	22	10.1	0.2	-0.3	-0.1	-0.4	-0.2	-0.6
33737	0	0	0	0	Sk	44.8062	69.2573	436	56860.	1073	1.0	1.4	5.0	1.5	0.3	5.5	18	10.5	-0.1	-0.3	-0.1	-0.2	-0.2	0.1
33727	0	0	0	0	Sk	44.8062	69.2526	406	56869.	1046	0.9	1.5	4.8	1.7	0.3	5.6	29	10.1	-0.3	-0.1	-0.2	0.0	-0.1	0.2
33718	0	0	0	0	Sk	44.8063	69.2483	386	56870.	1096	0.9	1.4	5.9	1.5	0.3	6.8	32	9.8	-0.3	-0.4	0.6	-0.2	-0.6	1.8
33709	0	0	0	0	Sk	44.8063	69.2440	419	56862.	936	0.9	1.1	3.9	1.3	0.3	4.6	25	9.3	-0.3	-0.9	-0.9	-0.6	-0.2	-1.2
33700	0	0	0	0	Sk	44.8064	69.2397	432	56868.	1003	1.0	1.3	4.8	1.4	0.3	5.2	20	8.7	-0.1	-0.5	-0.2	-0.4	-0.3	-0.3
33691	0	0	0	0	Sk	44.8064	69.2354	438	56868.	1089	1.0	1.7	4.9	1.7	0.4	5.1	30	7.7	0.1	0.3	-0.1	0.0	0.2	-0.5
33682	0	0	0	0	Sk	44.8064	69.2312	382	56872.	1090	0.9	2.0	5.5	2.3	0.4	6.4	18	5.5	-0.3	0.9	0.3	0.9	0.3	1.4
33673	0	0	0	0	Sk	44.8065	69.2269	356	56875.	1308	1.1	2.4	6.8	2.2	0.4	6.2	27	2.6	0.6	1.9	1.3	0.7	0.3	1.0
33664	0	0	0	0	Sk	44.8065	69.2226	379	56906.	1284	1.2	2.5	6.3	2.2	0.4	5.6	19	0.2	0.7	2.0	0.9	0.7	0.6	0.2
33655	0	0	0	0	Sk	44.8065	69.2183	383	56869.	950	0.8	2.0	4.8	2.5	0.5	6.2	26	0.0	-0.6	1.0	-0.2	1.2	0.7	1.0
33645	0	0	0	0	Sk	44.8066	69.2135	397	56868.	841	0.5	1.5	2.7	3.3	0.6	5.8	21	1.1	-1.8	0.0	-1.8	2.3	1.8	0.6
33636	0	0	0	0	Sk	44.8066	69.2093	396	56866.	765	0.7	1.4	3.5	2.1	0.4	5.5	28	2.4	-1.2	-0.4	-1.2	0.6	0.5	0.1
33627	0	0	0	0	DSv	44.8066	69.2050	395	56866.	530	0.4	1.4	2.1	4.3	0.7	6.8	19	3.1	-2.1	-0.4	-2.1	4.3	2.7	1.9
33618	0	0	0	0	DSv	44.8067	69.2007	390	56876.	708	0.6	1.6	3.3	2.9	0.5	6.0	26	3.6	-1.3	-0.1	-1.3	1.8	1.3	0.8
33609	0	0	0	0	DSv	44.8067	69.1964	401	56876.	1088	1.0	1.9	4.7	2.1	0.5	5.2	26	4.0	-0.1	0.5	-0.2	0.6	0.7	-0.2
33600	0	0	0	0	DSv	44.8068	69.1921	418	56868.	1202	1.0	1.6	5.8	1.7	0.3	6.2	22	5.9	0.0	0.0	0.6	0.0	-0.4	1.1
33591	0	0	0	0	DSv	44.8068	69.1878	397	56866.	1284	1.3	1.4	6.2	1.1	0.3	4.8	23	7.6	1.2	-0.4	0.9	-1.1	-0.9	-0.8

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 410

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
33582	0	0	0	0	DSv	44.8068	69.1835	416	56868.	1318	1.2	2.0	6.1	1.7	0.4	5.2	25	9.2	0.9	0.7	0.9	-0.1	0.0	-0.2
33573	0	0	0	0	DSv	44.8069	69.1792	446	56869.	1275	1.1	1.5	6.0	1.4	0.3	5.6	28	8.7	0.5	-0.2	0.8	-0.6	-0.7	0.4
33564	0	0	0	0	Sk	44.8069	69.1750	417	56870.	1169	1.0	1.8	5.9	1.8	0.3	6.1	26	8.3	0.1	0.6	0.6	0.2	0.0	0.9
33554	0	0	0	0	Sk	44.8069	69.1702	346	56871.	1202	1.1	1.5	5.7	1.4	0.3	5.4	24	6.8	0.4	-0.2	0.5	-0.4	-0.4	0.0
33545	0	0	0	0	Sk	44.8070	69.1659	423	56869.	1240	1.1	2.4	5.7	2.3	0.5	5.5	23	6.6	0.4	1.8	0.4	0.9	0.8	0.1
33536	0	0	0	0	Sk	44.8067	69.1619	461	56862.	1142	1.0	1.6	5.6	1.7	0.3	6.0	29	7.5	0.0	0.2	0.4	0.1	-0.2	0.8
33527	0	0	0	0	Sk	44.8065	69.1578	402	56862.	1190	1.1	0.8	6.3	0.8	0.2	6.1	22	9.7	0.3	-1.6	0.9	-1.3	-1.3	0.9
33518	0	0	0	0	Sk	44.8062	69.1538	351	56863.	1273	1.2	1.4	6.8	1.3	0.3	6.2	26	9.7	0.6	-0.2	1.3	-0.6	-0.7	1.0
33509	0	0	0	0	Sk	44.8060	69.1497	321	56876.	1297	1.2	1.4	7.1	1.3	0.2	6.2	17	9.0	0.7	-0.2	1.5	-0.6	-0.8	1.1
33500	0	0	0	0	Sk	44.8057	69.1457	329	56875.	1242	1.1	1.5	6.2	1.4	0.3	5.8	27	7.8	0.5	-0.1	0.9	-0.5	-0.5	0.5
33491	0	0	0	0	Sk	44.8055	69.1416	347	56875.	838	0.7	1.1	3.9	1.6	0.3	5.7	28	6.7	-1.0	-0.9	-0.9	-0.1	-0.2	0.3
33482	0	0	0	0	Sk	44.8052	69.1376	348	56865.	994	0.9	1.5	4.9	1.8	0.3	5.8	24	4.7	-0.4	-0.1	-0.2	0.1	-0.1	0.6
33472	0	0	0	0	Sk	44.8050	69.1330	365	56864.	1193	1.1	2.1	5.9	1.9	0.4	5.6	28	2.6	0.5	1.2	0.6	0.4	0.3	0.2
33463	0	0	0	0	Sk	44.8047	69.1290	395	56860.	1261	1.1	2.3	6.1	2.3	0.4	5.9	25	1.3	0.3	1.7	0.7	0.8	0.5	0.6
33454	0	0	0	0	Sk	44.8044	69.1249	432	56868.	1276	1.3	1.7	6.6	1.4	0.3	5.4	24	1.2	1.1	0.3	1.1	-0.4	-0.4	-0.1
33445	0	0	0	0	Sk	44.8042	69.1209	369	56868.	1238	1.2	2.0	6.2	1.7	0.4	5.2	19	1.1	0.9	1.1	0.8	0.1	0.1	-0.3
33436	0	0	0	0	Sk	44.8039	69.1168	386	56864.	1047	0.8	2.1	5.0	2.6	0.5	6.2	25	1.2	-0.6	1.2	-0.1	1.3	0.8	1.1
33427	0	0	0	0	Sk	44.8037	69.1128	365	56864.	1148	1.0	2.2	5.4	2.2	0.4	5.4	36	1.0	0.2	1.3	0.2	0.7	0.6	-0.1
33418	0	0	0	0	Sk	44.8034	69.1087	435	56859.	1254	1.1	2.7	6.3	2.4	0.5	5.8	24	2.0	0.6	2.5	0.9	1.1	0.8	0.5
33409	0	0	0	0	Sk	44.8035	69.1051	447	56850.	1323	1.3	2.5	5.7	2.1	0.5	4.7	27	3.7	1.1	2.1	0.5	0.5	0.9	-1.0
33400	0	0	0	0	Sk	44.8035	69.1014	399	56852.	1290	1.2	1.8	6.3	1.6	0.3	5.6	25	6.5	0.7	0.6	0.9	-0.1	-0.2	0.2
33391	0	0	0	0	Sk	44.8035	69.0978	422	56858.	1288	1.1	1.4	6.7	1.3	0.3	6.1	24	8.5	0.6	-0.3	1.2	-0.6	-0.7	1.0
33381	0	0	0	0	Sk	44.8035	69.0937	419	56861.	1179	1.1	1.1	6.0	1.1	0.2	5.9	27	9.9	0.3	-1.0	0.7	-0.9	-0.9	0.6
33372	0	0	0	0	Sk	44.8036	69.0901	357	56857.	1230	1.1	1.1	7.4	1.0	0.2	6.9	32	9.7	0.5	-1.0	1.7	-1.0	-1.1	2.1
33363	0	0	0	0	Sk	44.8036	69.0864	371	56850.	1240	1.0	1.8	6.7	1.9	0.3	6.9	25	9.2	0.1	0.6	1.2	0.3	-0.3	2.1
33354	0	0	0	0	Sk	44.8036	69.0828	359	56851.	1247	1.1	1.8	5.8	1.7	0.3	5.4	18	8.3	0.5	0.6	0.5	0.0	0.0	0.0
33345	0	0	0	0	Sk	44.8036	69.0787	386	56849.	1143	1.1	1.3	5.7	1.3	0.3	5.6	23	8.0	0.3	-0.5	0.4	-0.5	-0.6	0.2
33336	0	0	0	0	Sk	44.8035	69.0744	391	56844.	1083	1.0	1.4	5.2	1.4	0.3	5.5	20	8.4	0.0	-0.4	0.1	-0.4	-0.4	0.1
33327	0	0	0	0	Sk	44.8034	69.0701	347	56845.	1328	1.3	1.3	7.0	1.1	0.2	5.7	17	8.8	1.0	-0.4	1.4	-0.8	-0.9	0.4
33318	0	0	0	0	Sk	44.8031	69.0657	400	56839.	1349	1.3	1.8	6.9	1.5	0.3	5.4	17	8.3	1.2	0.6	1.3	-0.3	-0.3	0.0
33309	0	0	0	0	Sk	44.8027	69.0612	415	56837.	1195	1.1	1.8	5.9	1.8	0.3	5.8	21	6.9	0.3	0.6	0.6	0.1	0.0	0.5
33299	0	0	0	0	Sk	44.8023	69.0562	469	56839.	1287	1.2	1.8	6.8	1.5	0.3	5.7	20	4.6	1.0	0.6	1.3	-0.3	-0.3	0.3
33290	0	0	0	0	Sk	44.8021	69.0518	510	56837.	1313	1.2	2.4	6.7	2.2	0.4	6.0	17	2.9	0.7	1.9	1.2	0.7	0.3	0.8
33281	0	0	0	0	Sk	44.8026	69.0473	447	56850.	1272	1.2	2.3	6.3	2.0	0.4	5.5	14	1.9	0.8	1.6	0.9	0.4	0.3	0.1
33272	0	0	0	0	Sk	44.8030	69.0429	415	56854.	1241	1.1	1.9	6.8	1.7	0.3	6.2	17	2.1	0.6	0.8	1.3	0.1	-0.2	1.0
33263	0	0	0	0	Sk	44.8035	69.0385	491	56856.	1398	1.3	2.6	7.4	2.0	0.4	5.7	27	2.5	1.4	2.3	1.7	0.5	0.3	0.3
33254	0	0	0	0	Sk	44.8038	69.0341	489	56844.	1289	1.2	2.3	6.3	2.0	0.4	5.5	33	2.8	0.8	1.6	0.9	0.4	0.3	0.0
33245	0	0	0	0	Sk	44.8038	69.0301	464	56845.	1284	1.2	2.0	6.4	1.7	0.3	5.4	22	2.7	1.0	1.0	1.0	-0.1	0.0	-0.1
33236	0	0	0	0	Sk	44.8037	69.0261	448	56840.	1209	1.1	2.5	5.3	2.4	0.5	5.1	14	1.8	0.3	2.0	0.2	1.0	1.0	-0.4
33227	0	0	0	0	DSv	44.8036	69.0221	475	56843.	1258	1.3	1.7	6.9	1.4	0.3	5.5	20	1.8	1.0	0.1	1.5	-0.7	-0.7	0.3
33218	0	0	0	0	DSv	44.8035	69.0180	501	56851.	1288	1.2	2.1	7.0	1.9	0.3	6.3	24	1.9	0.6	0.9	1.6	0.3	-0.3	1.2
33208	0	0	0	0	DSv	44.8036	69.0134	475	56853.	1446	1.4	2.6	7.1	1.9	0.4	5.2	19	2.0	1.4	1.7	1.6	0.3	0.3	-0.1
33199	0	0	0	0	DSv	44.8037	69.0092	486	56859.	1331	1.3	2.6	6.6	2.0	0.4	5.2	31	1.7	1.1	1.7	1.2	0.4	0.5	-0.2
33190	0	0	0	0	DSv	44.8039	69.0050	455	56854.	1197	1.1	1.6	6.0	1.5	0.3	5.5	26	1.6	0.5	0.0	0.8	-0.5	-0.5	0.2
33181	0	0	0	0	Sk	44.8040	69.0008	450	56856.	1146	1.1	2.3	5.4	2.2	0.5	5.2	20	1.7	0.3	1.6	0.2	0.7	0.[illegible]	-0.3
33172	0	0	0	0	Sk	44.8041	68.9966	407	56854.	1156	1.0	2.0	6.0	2.0	0.4	6.0	19	1.6	0.2	1.0	0.7	0.4	0.1	0.8
33163	0	0	0	0	Sk	44.8042	68.9924	382	56851.	1219	1.2	2.1	6.3	1.8	0.4	5.7	23	1.4	0.6	1.1	0.9	0.2	0.1	0.3
33154	0	0	0	0	Sk	44.8043	68.9882	350	56853.	1126	0.9	1.9	5.2	2.1	0.4	6.0	18	1.1	-0.3	0.7	0.1	0.6	0.3	0.8
33145	0	0	0	0	Sk	44.8045	68.9840	361	56846.	1107	1.0	1.9	5.7	2.1	0.4	6.1	17	1.2	0.0	0.9	0.4	0.5	0.2	0.9
33136	0	0	0	0	Sk	44.8046	68.9798	408	56848.	1227	1.2	2.0	6.1	1.7	0.4	5.3	22	1.2	0.8	1.0	0.7	0.1	0.1	-0.2

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 410

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
33126	0	0	0	0	Sk	44.8047	68.9751	424	56844.	1241	1.3	1.7	6.8	1.4	0.3	5.5	23	1.6	1.1	0.3	1.2	-0.4	-0.4	0.1
33117	0	0	0	0	Sk	44.8048	68.9709	445	56840.	1023	1.1	1.7	5.5	1.7	0.3	5.4	21	1.9	0.3	0.4	0.3	0.0	0.0	-0.1
33108	0	0	0	0	Sk	44.8050	68.9668	459	56842.	956	0.9	1.5	4.5	1.8	0.4	5.6	19	2.1	-0.5	-0.1	-0.4	0.2	0.1	0.2
33099	0	0	0	0	Sk	44.8049	68.9627	470	56839.	1225	1.1	2.6	6.0	2.5	0.5	5.6	21	1.9	0.5	2.4	0.6	1.1	0.9	0.2
33090	0	0	0	0	Sk	44.8049	68.9586	437	56837.	1151	1.1	2.1	5.5	2.0	0.4	5.2	23	1.5	0.5	1.2	0.3	0.4	0.5	-0.4
33081	0	0	0	0	Sk	44.8050	68.9546	383	56842.	1191	1.1	1.9	6.0	1.7	0.3	5.6	19	1.0	0.5	0.7	0.7	0.1	0.0	0.2
33072	0	0	0	0	Sk	44.8052	68.9510	352	56845.	1258	1.2	1.9	7.5	1.7	0.3	6.6	22	1.0	0.8	0.9	1.8	0.0	-0.4	1.6
33063	0	0	0	0	Sk	44.8055	68.9473	334	56845.	1295	1.3	2.3	6.3	1.8	0.4	5.0	16	0.6	1.2	1.6	0.9	0.2	0.3	-0.6
33054	0	0	0	0	Sk	44.8058	68.9436	375	56851.	1182	1.2	2.0	6.3	1.6	0.3	5.2	19	0.7	1.0	0.9	0.9	-0.1	0.0	-0.3
33045	0	0	0	0	Sk	44.8061	68.9400	390	56851.	1216	1.2	1.9	6.4	1.7	0.3	5.7	18	0.7	0.7	0.8	1.0	0.0	-0.1	0.3
33035	0	0	0	0	Sk	44.8064	68.9359	380	56842.	1102	1.0	2.0	5.2	2.1	0.4	5.5	23	1.2	0.0	0.9	0.1	0.5	0.5	0.1
33026	0	0	0	0	Sk	44.8066	68.9323	343	56843.	1046	1.0	2.0	4.6	2.0	0.5	4.6	27	1.2	0.2	0.9	-0.4	0.4	0.8	-1.1
33017	0	0	0	0	Sk	44.8069	68.9285	344	56843.	1315	1.4	2.3	6.9	1.7	0.4	5.2	25	1.1	1.4	1.6	1.4	0.1	0.1	-0.3
33008	0	0	0	0	Sk	44.8070	68.9240	377	56841.	987	1.0	1.6	5.0	1.7	0.3	5.4	28	1.2	0.0	0.1	-0.1	0.0	0.0	-0.1
32999	0	0	0	0	Sk	44.8071	68.9196	392	56841.	549	0.5	1.0	2.2	2.2	0.5	4.8	25	1.8	-1.8	-1.1	-2.2	0.7	1.0	-0.9
32990	0	0	0	0	Sk	44.8072	68.9151	397	56842.	357	0.3	0.4	1.5	1.4	0.3	5.1	26	2.7	-2.5	-2.4	-2.8	-0.5	-0.4	-0.4
32981	0	0	0	0	Sk	44.8073	68.9107	414	56844.	893	0.8	1.3	4.6	1.6	0.3	5.7	20	2.6	-0.6	-0.6	-0.4	-0.2	-0.2	0.4
32972	0	0	0	0	Sk	44.8074	68.9062	406	56850.	1156	1.2	1.9	5.5	1.7	0.4	4.7	31	2.2	0.8	0.9	0.3	0.0	0.3	-1.0
32963	0	0	0	0	Sk	44.8075	68.9018	443	56849.	1342	1.3	2.3	6.9	1.8	0.4	5.4	20	1.5	1.3	1.6	1.4	0.1	0.1	0.0
32954	0	0	0	0	Sk	44.8076	68.8973	463	56846.	1332	1.3	2.1	6.7	1.6	0.4	5.1	15	1.6	1.4	1.3	1.2	-0.1	0.1	-0.4
32944	0	0	0	0	Sk	44.8077	68.8924	365	56856.	1305	1.2	2.0	5.9	1.7	0.4	4.9	20	1.5	1.0	1.0	0.6	0.0	0.2	-0.7
32935	0	0	0	0	DSv	44.8078	68.8880	386	56850.	1334	1.3	2.0	6.7	1.6	0.3	5.4	22	1.6	1.0	0.7	1.3	-0.2	-0.2	0.1
32926	0	0	0	0	DSv	44.8075	68.8838	379	56846.	1082	1.0	1.9	6.0	1.9	0.3	6.1	21	1.6	0.2	0.4	0.8	0.2	-0.2	1.0
32917	0	0	0	0	DSv	44.8072	68.8796	419	56839.	658	0.6	0.8	3.1	1.2	0.3	5.1	26	2.2	-1.1	-1.5	-1.4	-0.9	-0.8	-0.3
32908	0	0	0	0	DSv	44.8069	68.8755	442	56835.	240	0.2	0.4	0.6	3.2	0.8	4.5	34	2.8	-2.8	-2.1	-3.3	2.4	3.4	-1.1
32899	0	1	1	1	DSv	44.8066	68.8713	432	56837.	137	0.1	0.0	0.1	0.1	0.1	0.1	21	3.4	-3.0	-2.8	-3.7	0.1	0.1	0.1
32890	0	1	0	1	DSv	44.8063	68.8671	411	56837.	127	0.1	0.5	0.2	0.1	0.1	0.1	15	2.1	-3.2	-2.1	-3.6	0.1	0.1	0.1
32881	0	0	1	0	DSv	44.8060	68.8629	386	56839.	237	0.2	0.1	0.8	0.1	0.1	5.4	17	1.9	-2.7	-2.7	-3.1	0.1	0.1	0.1
32872	0	0	0	0	DSv	44.8057	68.8587	394	56836.	268	0.2	0.5	1.2	2.9	0.5	7.2	25	2.1	-2.7	-2.0	-2.9	1.9	0.7	2.4
32862	0	0	0	0	DSv	44.8053	68.8541	365	56839.	1013	1.0	1.4	5.0	1.5	0.3	5.2	24	3.2	0.0	-0.4	0.0	-0.5	-0.4	-0.1
32853	0	0	0	0	DSv	44.8052	68.8498	393	56838.	1066	1.0	1.7	5.0	1.8	0.4	5.2	26	2.3	0.0	0.1	0.0	0.0	0.1	-0.1
32844	0	0	0	0	DSv	44.8051	68.8456	415	56838.	1049	1.0	2.0	4.7	2.2	0.5	5.1	18	1.4	-0.1	0.6	-0.2	0.7	0.8	-0.3
32835	0	0	0	0	DSv	44.8049	68.8413	436	56838.	966	0.8	2.0	4.0	2.6	0.5	5.4	26	1.0	-0.6	0.6	-0.7	1.4	1.4	0.1
32826	0	0	0	0	DSv	44.8048	68.8371	435	56844.	1117	1.1	2.4	5.3	2.3	0.5	5.2	24	0.5	0.3	1.3	0.3	0.9	1.0	-0.1
32817	0	0	0	0	DSv	44.8046	68.8328	423	56845.	1116	1.1	1.6	5.5	1.6	0.3	5.3	17	0.2	0.4	0.1	0.4	-0.3	-0.3	-0.1
32808	0	0	0	0	DSv	44.8045	68.8286	379	56838.	1164	1.1	1.8	5.7	1.8	0.4	5.4	20	0.0	0.4	0.4	0.6	0.0	-0.1	0.1
32799	0	0	0	0	DSv	44.8043	68.8243	371	56838.	1572	1.7	2.4	7.4	1.4	0.4	4.4	20	0.0	2.6	1.4	1.9	-0.5	0.0	-1.2
32790	0	0	0	0	DSv	44.8042	68.8201	338	56844.	1537	1.7	2.3	7.6	1.4	0.3	4.7	29	0.0	2.3	1.2	2.0	-0.6	-0.3	-0.8
32781	0	0	0	0	DSv	44.8040	68.8158	328	56842.	1563	1.7	2.8	7.6	1.7	0.4	4.5	30	0.0	2.6	2.2	2.0	-0.1	0.4	-1.1
32771	0	0	0	0	Sk	44.8038	68.8111	356	56843.	1476	1.6	2.5	7.0	1.7	0.4	4.6	18	0.0	2.2	2.2	1.4	0.0	0.3	-1.1
32762	0	0	0	0	Sk	44.8037	68.8068	393	56843.	1387	1.4	2.7	6.7	1.9	0.4	4.8	21	0.0	1.7	2.5	1.2	0.3	0.6	-0.9
32753	0	0	0	0	Sk	44.8036	68.8026	371	56840.	1339	1.3	2.3	6.8	1.8	0.4	5.3	26	0.7	1.2	1.5	1.3	0.1	0.1	-0.1
32744	0	0	0	0	Sk	44.8034	68.7983	423	56840.	1352	1.4	2.4	5.8	1.8	0.5	4.4	17	2.0	1.4	1.9	0.5	0.2	0.8	-1.4
32735	0	0	0	0	Sk	44.8034	68.7939	448	56845.	1339	1.4	2.7	6.0	2.1	0.5	4.6	20	2.2	1.4	2.5	0.6	0.5	1.0	-1.2
32726	0	0	0	0	Sk	44.8034	68.7895	442	56843.	1398	1.5	2.3	6.4	1.7	0.4	4.5	18	1.2	1.8	1.7	1.0	0.0	0.4	-1.2
32717	0	0	0	0	Sk	44.8033	68.7851	364	56844.	1147	1.1	1.9	5.8	1.8	0.4	5.4	22	1.1	0.5	0.8	0.5	0.1	0.1	0.0
32708	0	0	0	0	Sk	44.8033	68.7807	387	56851.	1144	1.3	1.5	5.7	1.2	0.3	4.7	21	1.5	1.0	-0.2	0.5	-0.7	-0.4	-1.0
32699	0	0	0	0	Sk	44.8032	68.7764	464	56844.	1213	1.4	2.5	5.1	1.9	0.5	3.9	23	1.6	1.5	2.0	0.0	0.2	1.2	-2.2
32689	0	0	0	0	Sk	44.8033	68.7715	477	56876.	1307	1.3	2.6	5.3	2.1	0.5	4.3	20	1.7	1.2	2.3	0.2	0.5	1.2	-1.6
32680	0	0	0	0	Sk	44.8035	68.7673	400	56836.	1242	1.3	1.8	5.8	1.5	0.3	4.6	26	1.5	1.2	0.6	0.5	-0.3	0.0	-1.1

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 410

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
32671	0	0	0	0	Sk	44.8037	68.7630	408	56848.	1217	1.3	2.1	6.0	1.7	0.4	4.9	20	1.7	1.1	1.2	0.6	0.1	0.3	-0.8
32662	0	0	0	0	Water	44.8039	68.7588	482	56848.	902	0.9	2.1	3.8	2.6	0.6	4.6	27	1.7	0.1	0.1	0.1	0.1	0.1	0.1
32653	0	0	0	0	Water	44.8041	68.7545	486	56842.	805	0.8	1.7	3.2	2.2	0.6	4.1	26	1.9	0.1	0.1	0.1	0.1	0.1	0.1
32644	0	0	0	0	Sk	44.8043	68.7502	442	56849.	1156	1.2	2.4	4.8	2.1	0.6	4.0	24	2.0	0.9	1.9	-0.3	0.5	1.4	-2.0
32635	0	0	0	0	Sk	44.8044	68.7458	452	56855.	1337	1.4	1.5	6.9	1.1	0.3	5.1	25	2.1	1.5	-0.1	1.4	-0.8	-0.6	-0.4
32626	0	0	0	0	DSv	44.8044	68.7413	433	56859.	1286	1.2	2.2	6.5	1.9	0.4	5.5	20	2.0	0.9	1.0	1.2	0.2	0.1	0.2
32617	0	0	0	0	DSv	44.8043	68.7368	444	56860.	1219	1.1	1.9	6.8	1.8	0.3	6.4	18	2.1	0.4	0.5	1.4	0.0	-0.4	1.3
32608	0	0	0	0	DSv	44.8043	68.7322	462	56870.	1283	1.3	2.4	6.5	1.9	0.4	5.3	20	2.2	1.0	1.4	1.1	0.3	0.3	-0.1
32598	0	0	0	0	DSv	44.8043	68.7272	451	56877.	1290	1.3	2.1	6.6	1.7	0.3	5.4	30	2.2	1.0	0.8	1.3	-0.2	-0.2	0.1
32589	0	0	0	0	DSv	44.8043	68.7227	410	56879.	1281	1.2	2.3	6.2	1.9	0.4	5.4	17	1.8	0.7	1.1	0.9	0.3	0.2	0.1
32580	0	0	0	0	DSv	44.8042	68.7182	388	56876.	1191	1.1	2.1	5.7	1.9	0.4	5.3	19	0.4	0.5	0.8	0.6	0.3	0.2	-0.1
32571	0	0	0	0	Ss	44.8042	68.7137	389	56882.	1288	1.2	2.4	6.0	2.0	0.4	5.0	21	0.0	1.7	2.3	1.5	0.1	0.2	-0.4
32562	0	0	0	0	Ss	44.8042	68.7092	442	56885.	1302	1.3	2.2	6.9	1.8	0.4	5.6	19	0.0	1.9	1.9	2.4	-0.1	-0.1	0.3
32553	0	0	0	0	Ss	44.8042	68.7047	445	56888.	1498	1.4	2.8	7.8	2.1	0.4	5.7	21	0.6	2.5	3.5	3.1	0.2	0.1	0.5
32544	0	0	0	0	Ss	44.8042	68.7002	424	56893.	1258	1.2	2.2	6.3	2.0	0.4	5.6	31	1.1	1.4	2.0	1.8	0.1	0.1	0.4
32535	0	0	0	0	Ss	44.8042	68.6958	367	56900.	1139	1.1	1.9	5.3	1.8	0.4	5.0	18	1.5	1.1	1.2	0.9	0.0	0.1	-0.4
32526	0	0	0	0	Ss	44.8043	68.6915	374	56905.	716	0.6	1.5	3.2	2.8	0.5	5.8	17	1.5	-1.1	0.3	-0.9	0.8	0.6	0.7
32516	0	0	0	0	Ss	44.8043	68.6866	393	56913.	799	0.7	1.3	3.6	2.0	0.4	5.3	22	2.0	-0.6	-0.2	-0.6	0.1	0.1	0.0
32507	0	0	0	0	Ss	44.8043	68.6823	374	56929.	1198	1.2	1.9	5.2	1.6	0.4	4.3	17	1.8	1.7	1.1	0.9	-0.2	0.1	-1.2
32498	0	0	0	0	DSv	44.8044	68.6778	366	56937.	498	0.3	1.4	2.1	4.9	0.7	7.5	19	2.1	-2.2	-0.4	-2.1	5.2	2.8	2.8
32489	0	0	0	0	Ss	44.8044	68.6733	381	56944.	981	1.0	1.2	4.7	1.2	0.3	4.9	23	1.9	0.7	-0.5	0.4	-0.5	-0.5	-0.4
32480	0	0	0	0	Ss	44.8044	68.6688	402	56937.	1091	1.1	2.3	4.7	2.3	0.5	4.6	28	1.9	1.0	2.1	0.4	0.4	0.6	-0.8
32471	0	0	0	0	Ss	44.8044	68.6643	412	56930.	1067	1.0	1.8	5.0	1.8	0.4	5.1	19	1.7	0.8	0.9	0.6	0.0	0.0	-0.2
32462	0	0	0	0	Ss	44.8044	68.6599	421	56932.	1069	1.0	1.6	5.6	1.6	0.3	5.6	24	1.7	0.8	0.4	1.2	-0.2	-0.3	0.4
32453	0	0	0	0	Ss	44.8045	68.6554	420	56926.	975	0.8	2.5	4.4	3.2	0.6	5.6	24	1.5	-0.1	2.7	0.2	1.2	1.0	0.4
32444	0	0	0	0	Ss	44.8045	68.6510	399	56927.	1123	1.0	2.0	5.3	2.0	0.4	5.3	25	1.4	0.9	1.5	0.9	0.2	0.1	0.1
32435	0	0	0	0	Ss	44.8045	68.6465	437	56919.	914	0.9	1.8	3.6	2.2	0.6	4.4	25	1.4	0.1	1.1	-0.5	0.3	0.8	-1.1
32425	0	0	0	0	Ss	44.8046	68.6416	456	56918.	1040	0.9	1.9	4.5	2.1	0.5	4.9	22	1.7	0.5	1.2	0.2	0.2	0.3	-0.5
32416	0	0	0	0	Ss	44.8046	68.6372	421	56912.	1258	1.2	2.3	5.8	1.9	0.4	4.9	17	1.5	1.6	2.0	1.4	0.1	0.2	-0.4
32407	0	0	0	0	Ss	44.8046	68.6327	410	56908.	1111	1.0	2.5	4.3	2.5	0.6	4.2	16	1.1	0.9	2.7	0.0	0.6	1.2	-1.3
32398	0	0	0	0	Ss	44.8047	68.6283	415	56906.	511	0.4	1.5	1.9	4.2	0.8	5.2	20	1.0	-1.9	0.2	-2.0	2.1	2.1	-0.1
32389	0	0	0	0	Cs	44.8047	68.6239	399	56904.	1018	0.9	2.8	4.1	3.2	0.7	4.7	20	0.8	0.9	1.8	0.4	0.9	1.4	-0.5
32380	0	0	0	0	Cs	44.8047	68.6194	405	56916.	1000	0.9	2.2	4.5	2.6	0.5	5.5	26	0.6	0.6	0.8	0.9	0.2	0.2	0.3
32371	0	0	0	0	Cs	44.8047	68.6150	396	56911.	724	0.6	2.0	3.1	3.8	0.7	6.0	30	0.0	-1.2	0.6	-0.7	1.5	1.1	0.7
32362	0	0	0	0	DSb	44.8048	68.6105	391	56901.	770	0.7	1.4	3.5	2.2	0.4	5.7	15	0.0	-1.3	-0.7	-1.0	0.5	0.1	0.7
32353	0	0	0	0	DSb	44.8048	68.6061	369	56900.	1237	1.2	2.4	6.2	2.2	0.4	5.5	19	0.0	0.5	1.0	1.0	0.4	0.1	0.5
32343	0	0	0	0	DSb	44.8047	68.6009	354	56896.	1253	1.2	2.1	6.3	1.9	0.4	5.7	31	0.0	0.4	0.5	1.1	0.1	-0.3	0.7
32334	0	0	0	0	DSb	44.8046	68.5962	408	56898.	1328	1.3	2.3	6.7	1.8	0.4	5.2	25	0.0	1.0	0.8	1.3	-0.1	-0.3	0.2
32325	0	0	0	0	DSb	44.8045	68.5915	415	56905.	1153	0.9	2.5	5.7	2.8	0.5	6.4	13	0.0	-0.4	1.0	0.6	1.2	0.3	1.5
32316	0	0	0	0	DSb	44.8044	68.5867	378	56909.	1184	1.1	2.8	5.4	2.8	0.6	5.4	28	0.0	0.1	1.6	0.4	1.2	0.9	0.4
32307	0	0	0	0	DSb	44.8043	68.5820	289	56905.	1218	1.1	2.5	5.1	2.4	0.5	5.0	26	0.0	0.1	1.1	0.1	0.7	0.7	0.0
32298	0	0	0	0	DSb	44.8042	68.5774	310	56913.	1209	1.1	2.1	5.9	1.9	0.4	5.4	25	0.0	0.4	0.4	0.8	0.0	-0.2	0.4
32289	0	0	0	0	DSb	44.8041	68.5727	388	56917.	1005	0.9	2.1	4.7	2.5	0.5	5.8	16	0.0	-0.6	0.4	-0.1	0.9	0.4	0.8
32280	0	0	0	0	DSb	44.8040	68.5680	447	56902.	881	0.7	2.1	3.5	3.1	0.6	5.1	26	0.3	-1.1	0.5	-1.1	1.7	1.5	0.1
32271	0	0	0	0	DSb	44.8040	68.5635	386	56907.	1067	1.0	2.1	4.8	2.2	0.5	5.2	25	0.2	-0.2	0.4	-0.1	0.5	0.3	0.2
32262	0	0	0	0	DSb	44.8041	68.5597	386	56896.	687	0.6	1.7	2.7	2.8	0.7	4.4	28	0.0	-1.4	-0.2	-1.7	1.2	1.7	-0.6
32252	0	0	0	0	DSb	44.8042	68.5554	409	56880.	473	0.5	1.2	2.1	3.0	0.6	5.2	22	0.0	-2.1	-1.0	-2.1	1.5	1.3	0.2
32243	0	0	0	0	DSb	44.8043	68.5516	425	56867.	852	0.7	1.9	3.7	2.7	0.6	5.3	23	1.3	-1.1	0.1	-0.9	1.1	0.9	0.3
32234	0	0	0	0	DSb	44.8044	68.5477	401	56863.	1182	1.2	1.9	5.4	1.7	0.4	4.8	25	2.2	0.5	0.2	0.4	-0.2	-0.2	-0.2
32225	0	0	0	0	DSb	44.8044	68.5439	432	56865.	1236	1.2	1.7	6.1	1.5	0.3	5.2	32	1.9	0.6	-0.2	0.9	-0.6	-0.7	0.2

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 410

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
32216	0	0	0	0	DSb	44.8046	68.5401	487	56858.	1202	1.0	2.7	5.5	3.0	0.5	6.0	16	1.7	-0.3	1.5	0.5	1.5	0.8	1.0
32207	0	0	0	0	DSb	44.8046	68.5354	475	56852.	1097	1.0	1.9	6.1	2.0	0.4	6.4	15	1.8	-0.2	0.2	0.9	0.2	-0.4	1.4
32198	0	0	0	0	DSb	44.8046	68.5307	501	56845.	1227	1.1	2.2	5.3	2.0	0.5	4.8	35	1.8	0.4	0.6	0.3	0.2	0.3	-0.2
32189	0	0	0	0	DSb	44.8047	68.5260	479	56840.	960	0.9	2.1	4.5	2.5	0.5	5.4	21	2.0	-0.6	0.4	-0.3	0.8	0.5	0.4
32180	0	0	0	0	DSb	44.8047	68.5213	461	56832.	1062	1.0	2.1	5.1	2.3	0.5	5.4	32	1.7	-0.2	0.5	0.1	0.5	0.3	0.4
32170	0	0	0	0	DSb	44.8047	68.5162	481	56825.	1252	1.1	2.7	5.1	2.6	0.6	5.0	23	1.4	0.2	1.4	0.2	1.0	1.0	-0.1
32161	0	0	0	0	Dg	44.8045	68.5121	511	56827.	1687	1.6	2.7	8.9	1.8	0.3	5.8	16	1.1	0.6	0.4	0.7	-0.1	-0.3	0.5
32152	0	0	0	0	Dg	44.8043	68.5081	436	56846.	1659	1.4	3.8	8.2	2.8	0.5	6.1	23	0.6	0.2	1.5	0.5	1.4	0.6	0.8
32143	0	0	0	0	Dg	44.8041	68.5040	377	56848.	1438	1.3	2.7	7.3	2.2	0.4	6.0	26	0.2	-0.1	0.4	0.2	0.6	0.1	0.7
32134	0	0	0	0	Dg	44.8040	68.5000	374	56849.	1504	1.5	2.9	6.9	2.1	0.5	4.9	28	0.1	0.3	0.7	0.1	0.4	0.3	-0.2
32125	0	0	0	0	Dg	44.8041	68.4960	394	56849.	2224	1.8	4.1	13.1	2.4	0.4	7.5	30	0.7	1.1	1.9	2.0	0.8	-0.2	1.9
32116	0	0	0	0	Dg	44.8042	68.4919	454	56844.	2077	1.6	4.1	11.2	2.7	0.4	7.4	26	2.2	0.6	1.8	1.5	1.2	0.1	1.8
32107	0	0	0	0	Dg	44.8043	68.4879	468	56845.	2102	1.7	3.4	11.2	2.0	0.3	6.6	28	4.5	1.0	1.2	1.5	0.3	-0.3	1.2
32098	0	0	0	0	Dg	44.8044	68.4839	501	56835.	1844	1.5	2.6	11.6	1.8	0.3	7.9	26	6.6	0.4	0.3	1.6	-0.1	-0.7	2.3
32089	0	0	0	0	Dg	44.8045	68.4799	627	56823.	1766	1.4	2.2	10.4	1.6	0.3	7.4	19	6.6	0.3	0.0	1.2	-0.3	-0.8	1.9
32079	0	0	0	0	Dg	44.8047	68.4743	518	56836.	2342	2.0	3.3	14.4	1.7	0.3	7.5	16	5.6	1.5	1.1	2.5	-0.1	-0.7	1.9
32070	0	0	0	0	Dg	44.8049	68.4693	407	56857.	2115	1.5	3.9	12.5	2.6	0.3	8.4	25	2.8	0.5	1.6	1.9	1.1	-0.3	2.7
32061	0	0	0	0	Dg	44.8051	68.4644	446	56823.	1472	1.3	2.5	8.2	2.0	0.3	6.7	22	0.3	-0.1	0.2	0.5	0.3	-0.3	1.3
32052	0	0	0	0	Dg	44.8053	68.4594	549	56822.	1549	1.4	3.0	7.9	2.2	0.4	5.6	23	0.0	0.3	0.8	0.4	0.5	0.2	0.4
32043	0	0	0	0	Dg	44.8055	68.4544	435	56852.	2115	1.7	3.7	11.2	2.2	0.4	6.7	23	0.0	0.9	1.4	1.4	0.6	-0.2	1.3
32034	0	0	0	0	Dg	44.8057	68.4494	379	56856.	2254	1.9	4.4	11.7	2.4	0.4	6.2	31	0.0	1.4	2.2	1.6	0.8	0.1	0.9
39813	0	0	0	0	Dg	44.8037	68.4449	483	56846.	2118	1.6	3.8	11.9	2.4	0.4	7.4	24	5.2	0.8	1.5	1.7	0.8	-0.2	1.9
39822	0	0	0	0	Dg	44.8037	68.4406	471	56844.	2410	1.8	3.5	11.4	2.0	0.3	6.4	19	5.4	1.2	1.2	1.5	0.2	-0.3	1.0
39832	0	0	0	0	Dg	44.8039	68.4358	458	56845.	2544	1.9	4.5	12.5	2.4	0.4	6.8	25	4.7	1.3	2.2	1.9	0.8	0.0	1.3
39841	0	0	0	0	Dg	44.8041	68.4316	435	56854.	2607	2.1	3.9	13.1	1.9	0.3	6.5	19	3.4	1.7	1.6	2.0	0.2	-0.3	1.1
39850	0	0	0	0	Dg	44.8044	68.4273	484	56829.	2257	1.8	3.8	10.2	2.2	0.4	6.0	19	1.9	1.0	1.5	1.1	0.6	0.1	0.7
39859	0	0	0	0	Dg	44.8046	68.4230	400	56812.	1891	1.4	2.6	10.7	1.9	0.3	7.8	17	1.4	0.2	0.4	1.3	0.2	-0.6	2.2
39868	0	0	0	0	Dg	44.8048	68.4188	421	56815.	1747	1.5	2.2	8.0	1.6	0.3	5.6	25	1.3	0.4	0.0	0.4	-0.3	-0.4	0.4
39877	0	0	0	0	Dg	44.8050	68.4145	449	56803.	1716	1.4	3.0	8.1	2.3	0.4	6.0	27	1.6	0.2	0.8	0.5	0.6	0.1	0.7
39886	0	0	0	0	Dg	44.8052	68.4102	497	56799.	1733	1.4	2.8	7.7	2.0	0.4	5.6	33	1.9	0.3	0.5	0.3	0.3	0.0	0.3
39895	0	0	0	0	Dg	44.8054	68.4059	493	56814.	1565	1.3	2.1	7.9	1.6	0.3	6.2	24	2.0	0.1	-0.1	0.4	-0.2	-0.5	0.8
39904	0	0	0	0	Dg	44.8056	68.4017	555	56814.	1631	1.4	2.3	8.5	1.8	0.3	6.5	23	2.0	0.1	0.1	0.6	0.0	-0.4	1.1
39913	0	0	0	0	DSb	44.8058	68.3974	547	56828.	1578	1.2	2.4	7.8	2.2	0.3	7.0	20	2.5	0.4	1.0	2.2	0.4	-0.5	2.1
39923	0	0	0	0	DSb	44.8061	68.3927	470	56833.	1189	1.0	1.9	5.9	1.9	0.4	6.2	20	2.4	-0.1	0.1	0.8	0.1	-0.4	1.2
39932	0	0	0	0	DSb	44.8063	68.3884	528	56829.	1013	0.9	1.4	4.5	1.8	0.4	5.5	16	0.8	-0.6	-0.6	-0.3	-0.2	-0.4	0.5
39941	0	0	0	0	DSb	44.8065	68.3841	526	56821.	1062	1.0	1.7	3.8	1.8	0.5	4.0	13	0.0	-0.1	-0.2	-0.8	-0.1	0.5	-1.0
39950	0	0	0	0	DSb	44.8067	68.3799	501	56830.	1001	0.9	1.2	4.8	1.4	0.3	5.3	23	0.0	-0.4	-1.0	-0.1	-0.7	-0.8	0.3
39959	0	0	0	0	DSb	44.8066	68.3756	454	56826.	901	0.8	1.5	3.3	2.0	0.5	4.5	16	0.6	-0.9	-0.5	-1.2	0.2	0.5	-0.5
39968	0	0	0	0	DSb	44.8065	68.3714	446	56827.	1038	0.9	1.2	4.5	1.4	0.3	5.1	14	1.3	-0.4	-1.0	-0.3	-0.7	-0.8	0.1
39977	0	0	0	0	DSb	44.8064	68.3672	418	56832.	1115	1.0	2.1	4.5	2.3	0.5	4.9	18	1.6	-0.3	0.5	-0.3	0.6	0.6	-0.1
39986	0	0	0	0	DSb	44.8064	68.3630	406	56824.	1041	0.9	1.2	4.7	1.4	0.3	5.5	26	1.9	-0.5	-1.1	-0.1	-0.7	-0.9	0.5
39995	0	0	0	0	DSb	44.8063	68.3588	402	56820.	1097	0.9	1.5	5.1	1.7	0.3	5.8	28	1.8	-0.4	-0.6	0.1	-0.2	-0.6	0.9
40004	0	0	0	0	DSb	44.8062	68.3546	403	56822.	1096	0.9	1.8	4.7	2.1	0.4	5.5	16	2.0	-0.5	-0.1	-0.1	0.3	0.0	0.5
40014	0	0	0	0	DSb	44.8061	68.3500	423	56835.	1042	0.8	1.8	4.3	2.5	0.5	6.0	14	2.1	-1.0	0.0	-0.4	0.9	0.3	1.0
40023	0	0	0	0	DSb	44.8060	68.3458	414	56833.	1007	0.8	1.7	4.4	2.2	0.4	5.8	26	2.3	-0.8	-0.2	-0.4	0.5	0.0	0.9
40032	0	0	0	0	DSb	44.8059	68.3415	409	56831.	1031	0.9	1.3	4.5	1.4	0.3	5.0	23	2.5	-0.4	-0.9	-0.3	-0.6	-0.7	0.0
40041	0	0	0	0	DSb	44.8058	68.3373	387	56837.	1128	0.9	1.4	5.4	1.6	0.3	6.1	20	2.8	-0.4	-0.7	0.4	-0.4	-0.8	1.1
40050	0	0	0	0	DSb	44.8057	68.3331	406	56823.	921	0.8	1.2	3.7	1.6	0.4	5.1	21	2.9	-0.9	-1.0	-0.9	-0.3	-0.4	0.1
40059	0	0	0	0	DSb	44.8056	68.3289	428	56824.	824	0.6	0.9	3.9	1.4	0.3	6.7	17	2.9	-1.4	-1.6	-0.7	-0.6	-1.1	1.7
40068	0	0	0	0	DSb	44.8055	68.3247	457	56824.	1010	0.8	1.6	4.4	2.0	0.4	5.6	27	2.7	-0.7	-0.4	-0.3	0.2	-0.2	0.6

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 410

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
40077	0	0	0	0	DSb	44.8055	68.3205	393	56813.	1117	1.0	1.2	5.4	1.3	0.3	5.9	27	2.2	-0.3	-1.1	0.4	-0.8	-1.1	0.9
40086	0	0	0	0	Dg	44.8054	68.3164	390	56817.	1202	1.1	1.4	6.1	1.3	0.3	6.0	25	1.3	-0.6	-0.9	-0.2	-0.6	-0.7	0.7
40095	0	0	0	0	Dg	44.8053	68.3126	363	56826.	1434	1.3	2.0	6.2	1.6	0.4	4.9	28	0.9	0.0	-0.3	-0.1	-0.3	-0.2	-0.2
40105	0	0	0	0	Dg	44.8053	68.3085	393	56837.	1751	1.6	2.4	7.6	1.5	0.4	4.8	24	1.4	0.7	0.2	0.3	-0.3	-0.2	-0.3
40114	0	0	0	0	Dg	44.8053	68.3047	478	56850.	1623	1.5	2.2	6.9	1.5	0.4	4.8	19	2.1	0.4	0.0	0.1	-0.4	-0.2	-0.3
40123	0	0	0	0	Dg	44.8053	68.3010	469	56850.	974	0.8	1.6	3.7	2.2	0.5	5.0	18	2.6	-1.2	-0.6	-0.9	0.6	0.4	-0.1
40132	0	0	0	0	Dg	44.8052	68.2972	470	56858.	821	0.7	0.9	2.8	1.5	0.4	4.6	23	2.5	-1.5	-1.3	-1.2	-0.5	-0.2	-0.5
40141	0	0	0	0	Dg	44.8052	68.2935	438	56852.	903	0.7	1.6	3.9	2.3	0.4	5.6	22	2.2	-1.3	-0.7	-0.9	0.6	0.2	0.4
40150	0	0	0	0	Dg	44.8052	68.2895	432	56855.	931	0.7	1.8	3.8	2.8	0.5	6.1	29	1.8	-1.5	-0.5	-0.9	1.4	0.6	0.8
40159	0	0	0	0	Dg	44.8052	68.2852	453	56855.	1248	1.0	1.9	5.9	1.9	0.4	5.9	20	1.7	-0.6	-0.3	-0.2	0.1	-0.2	0.6
40168	0	0	0	0	Dg	44.8052	68.2809	448	56855.	1758	1.6	2.5	7.9	1.6	0.3	5.2	21	1.5	0.6	0.2	0.4	-0.2	-0.3	0.0
40177	0	0	0	0	Dg	44.8052	68.2767	459	56843.	1351	1.2	2.3	5.3	1.9	0.5	4.6	25	1.4	-0.2	0.0	-0.4	0.2	0.4	-0.5
40186	0	0	0	0	Dg	44.8052	68.2724	461	56844.	1515	1.2	2.4	6.8	2.1	0.4	5.8	16	0.7	-0.2	0.2	0.1	0.4	0.0	0.5
40196	0	0	0	0	Dg	44.8052	68.2676	427	56860.	1407	1.2	2.3	5.7	2.0	0.4	5.0	20	0.5	-0.3	0.0	-0.3	0.3	0.2	-0.1
40205	0	0	0	0	Dg	44.8052	68.2634	358	56866.	1945	1.8	2.5	9.4	1.4	0.3	5.3	19	0.6	1.2	0.3	0.9	-0.5	-0.5	0.1
40214	0	0	0	0	Dg	44.8053	68.2591	428	56872.	2064	1.9	3.0	9.4	1.6	0.4	5.1	12	1.3	1.3	0.7	0.9	-0.3	-0.2	-0.1
40223	0	0	0	0	Dg	44.8053	68.2548	474	56874.	1753	1.6	2.3	7.1	1.5	0.4	4.5	21	1.8	0.7	0.1	0.2	-0.4	-0.2	-0.5
40232	0	0	0	0	Dg	44.8053	68.2505	464	56880.	1415	1.4	1.5	6.1	1.1	0.3	4.7	24	1.9	0.1	-0.8	-0.2	-0.9	-0.6	-0.4
40241	0	0	0	0	Dg	44.8053	68.2463	488	56894.	1224	1.0	1.8	4.9	1.7	0.4	4.8	23	1.8	-0.6	-0.5	-0.5	-0.1	0.0	-0.3
40250	0	0	0	0	Dg	44.8053	68.2420	514	56892.	1364	1.2	1.6	5.9	1.4	0.3	5.0	16	1.6	-0.2	-0.6	-0.2	-0.6	-0.5	-0.1
40259	0	0	0	0	Dg	44.8053	68.2377	526	56877.	1492	1.5	2.0	6.0	1.4	0.4	4.2	27	0.9	0.4	-0.2	-0.2	-0.5	-0.1	-0.8
40268	0	0	0	0	Dg	44.8053	68.2335	516	56882.	1784	1.7	2.3	7.9	1.3	0.3	4.7	17	1.2	1.0	0.0	0.4	-0.6	-0.4	-0.4
40277	0	0	0	0	Dg	44.8053	68.2292	461	56877.	2045	2.0	2.4	8.9	1.2	0.3	4.5	19	3.1	1.6	0.2	0.7	-0.8	-0.5	-0.5
40287	0	0	0	0	Dg	44.8053	68.2244	428	56876.	1999	1.9	2.7	7.9	1.5	0.4	4.3	17	4.0	1.3	0.4	0.4	-0.5	-0.1	-0.7
40296	0	0	0	0	Dg	44.8053	68.2202	375	56870.	1831	1.7	1.9	7.9	1.2	0.3	5.0	29	3.4	0.8	-0.3	0.4	-0.8	-0.6	-0.2
40305	0	0	0	0	Dg	44.8053	68.2159	422	56875.	2075	1.9	3.1	9.1	1.7	0.4	4.8	13	2.1	1.4	0.8	0.8	-0.2	-0.1	-0.3
40314	0	0	0	0	Dg	44.8053	68.2116	507	56886.	1802	1.6	2.3	8.5	1.5	0.3	5.4	22	1.2	0.7	0.1	0.6	-0.4	-0.4	0.2
40323	0	0	0	0	Dg	44.8053	68.2074	444	56888.	1723	1.6	2.6	7.0	1.7	0.4	4.6	16	0.4	0.6	0.4	0.1	-0.1	0.1	-0.4
40332	0	0	0	0	Dg	44.8053	68.2031	387	56890.	1924	1.6	3.3	8.6	2.1	0.4	5.6	24	0.1	0.6	1.0	0.6	0.5	0.1	0.4
40341	0	0	0	0	Dg	44.8053	68.1988	400	56892.	1914	1.7	3.1	8.1	1.9	0.4	5.0	25	0.3	0.9	0.9	0.5	0.1	0.2	-0.2
40350	0	0	0	0	Dg	44.8053	68.1945	445	56897.	1746	1.6	2.5	7.8	1.6	0.4	4.9	17	0.1	0.7	0.2	0.4	-0.3	-0.2	-0.2
40359	0	0	0	0	Dg	44.8053	68.1903	445	56896.	1749	1.6	2.7	6.8	1.7	0.4	4.4	32	0.0	0.7	0.4	0.1	-0.1	0.2	-0.6
40368	0	0	0	0	Dg	44.8054	68.1860	420	56900.	1926	1.8	2.8	8.3	1.6	0.4	4.7	27	0.2	1.1	0.5	0.5	-0.3	-0.1	-0.4
40378	0	0	0	0	Dg	44.8054	68.1812	412	56881.	2071	1.9	2.9	9.1	1.6	0.4	5.0	19	1.1	1.3	0.7	0.8	-0.2	-0.2	-0.1
40387	0	0	0	0	Dg	44.8054	68.1770	456	56884.	1872	1.9	2.1	7.8	1.2	0.3	4.3	26	2.8	1.2	-0.1	0.4	-0.8	-0.4	-0.7
40396	0	0	0	0	Dg	44.8054	68.1727	431	56885.	2229	2.1	3.0	9.7	1.5	0.3	4.7	21	3.4	1.8	0.7	1.0	-0.5	-0.3	-0.3
40405	0	0	0	0	Dg	44.8054	68.1684	401	56892.	1991	1.8	3.1	8.1	1.7	0.4	4.6	28	2.8	1.2	0.8	0.5	-0.1	0.1	-0.5
40414	0	0	0	0	Dg	44.8054	68.1641	394	56895.	2189	2.0	3.5	9.5	1.8	0.4	4.9	28	1.8	1.6	1.2	0.9	0.0	0.0	-0.2
40423	0	0	0	0	Dg	44.8054	68.1599	441	56895.	2343	2.2	3.1	10.6	1.5	0.3	5.1	18	2.6	1.9	0.9	1.3	-0.4	-0.4	-0.1
40432	0	0	0	0	Dg	44.8054	68.1556	471	56893.	1724	1.7	2.3	7.5	1.4	0.3	4.7	21	3.5	0.8	0.1	0.3	-0.5	-0.3	-0.4
40441	0	0	0	0	Water	44.8054	68.1513	444	56890.	310	0.2	0.4	1.2	1.8	0.3	6.5	17	3.2	0.1	0.1	0.1	0.1	0.1	0.1
40450	0	0	1	0	Water	44.8054	68.1470	408	56898.	170	0.2	0.1	1.0	0.1	0.1	5.8	22	2.0	0.1	0.1	0.1	0.1	0.1	0.1
40459	0	0	0	0	Water	44.8054	68.1427	378	56896.	1299	1.1	2.0	5.9	1.9	0.4	5.6	25	0.7	0.1	0.1	0.1	0.1	0.1	0.1
40469	0	0	0	0	Dg	44.8053	68.1379	399	56887.	2262	1.9	3.0	11.1	1.6	0.3	6.0	26	2.2	1.3	0.7	1.4	-0.2	-0.5	0.7
40478	0	0	0	0	Dg	44.8053	68.1337	415	56875.	1900	1.7	2.7	8.1	1.6	0.4	4.8	25	1.9	0.9	0.4	0.5	-0.2	-0.1	-0.3
40487	0	0	0	0	Dg	44.8053	68.1293	412	56877.	1794	1.6	2.6	8.3	1.7	0.3	5.4	18	1.7	0.6	0.3	0.5	-0.2	-0.3	0.2
40496	0	0	0	0	Dg	44.8053	68.1250	380	56880.	1966	1.8	3.0	8.5	1.7	0.4	4.7	29	0.7	1.2	0.8	0.6	-0.1	0.0	-0.3
40505	0	0	0	0	Dg	44.8053	68.1208	419	56885.	1785	1.6	2.8	7.6	1.8	0.4	4.9	24	0.7	0.7	0.6	0.3	0.0	0.1	-0.2
40514	0	0	0	0	Dg	44.8053	68.1165	437	56896.	2034	1.8	2.8	9.7	1.6	0.3	5.4	25	0.3	1.2	0.6	1.0	-0.3	-0.4	0.2
40523	0	0	0	0	Dg	44.8053	68.1122	425	56894.	2242	1.9	2.5	12.1	1.3	0.3	6.4	26	0.2	1.4	0.2	1.7	-0.6	-0.8	1.0

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 410

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
40532	0	0	0	0	Dg	44.8053	68.1079	422	56904.	2209	2.1	3.1	11.0	1.5	0.3	5.4	18	0.5	1.7	0.8	1.4	-0.4	-0.4	0.2
40541	0	0	0	0	Dg	44.8053	68.1036	471	56905.	2148	1.9	3.1	10.8	1.7	0.3	5.9	22	0.6	1.3	0.9	1.3	-0.1	-0.4	0.6
40550	0	0	0	0	Dg	44.8053	68.0993	451	56904.	1721	1.5	2.3	8.6	1.6	0.3	5.7	19	0.4	0.5	0.1	0.6	-0.3	-0.5	0.5
40560	0	0	0	0	Dg	44.8052	68.0945	426	56901.	1838	1.5	2.7	8.6	1.8	0.4	5.8	25	0.2	0.5	0.5	0.6	0.1	-0.2	0.6
40569	0	0	0	0	Dg	44.8052	68.0902	431	56903.	2055	1.7	2.7	11.4	1.7	0.3	7.0	20	0.0	0.8	0.5	1.5	-0.2	-0.6	1.5
40578	0	0	0	0	Dg	44.8052	68.0859	425	56900.	1985	1.8	3.0	9.8	1.8	0.3	5.7	29	0.0	1.0	0.8	1.0	0.0	-0.3	0.5
40587	0	0	0	0	Dg	44.8052	68.0816	427	56891.	1837	1.7	3.1	8.2	1.9	0.4	4.9	25	0.0	0.9	0.9	0.5	0.1	0.2	-0.2
40596	0	0	0	0	Dg	44.8052	68.0773	451	56893.	2260	1.9	4.1	9.8	2.3	0.5	5.4	25	0.0	1.2	1.9	1.0	0.7	0.4	0.2
40605	0	0	0	0	Dg	44.8052	68.0730	463	56892.	2142	1.8	3.7	10.3	2.1	0.4	5.8	27	0.3	1.1	1.4	1.2	0.4	0.0	0.6
40614	0	0	0	0	Dg	44.8052	68.0687	449	56906.	1803	1.8	2.4	8.4	1.4	0.3	4.9	15	0.7	1.0	0.1	0.6	-0.6	-0.4	-0.2
40623	0	0	0	0	Dg	44.8052	68.0644	407	56908.	1491	1.4	2.3	5.6	1.7	0.4	4.1	26	0.9	0.2	0.0	-0.3	-0.2	0.2	-0.8
40632	0	0	0	0	Dg	44.8052	68.0601	404	56908.	1543	1.5	1.9	7.1	1.3	0.3	4.9	25	0.6	0.4	-0.3	0.2	-0.7	-0.5	-0.2
40641	0	0	0	0	Dg	44.8051	68.0558	395	56902.	1572	1.4	2.1	7.2	1.5	0.3	5.2	16	0.3	0.3	-0.1	0.2	-0.4	-0.4	0.1
40651	0	0	0	0	Dg	44.8051	68.0511	408	56899.	1501	1.3	2.4	7.2	1.9	0.4	5.7	17	0.0	0.0	0.1	0.2	0.1	-0.2	0.4
40660	0	0	0	0	Dg	44.8050	68.0469	393	56901.	1325	1.1	2.0	5.9	1.9	0.4	5.5	30	0.1	-0.4	-0.2	-0.2	0.1	-0.1	0.3
40669	0	0	0	0	Dg	44.8050	68.0428	408	56898.	1361	1.3	1.9	5.7	1.5	0.4	4.6	13	0.7	-0.1	-0.3	-0.3	-0.4	-0.2	-0.5
40678	0	0	0	0	Dg	44.8049	68.0386	464	56891.	1463	1.5	2.1	5.6	1.5	0.4	3.9	19	1.3	0.4	-0.1	-0.3	-0.4	0.1	-1.1
40687	0	0	0	0	Dg	44.8048	68.0344	450	56877.	1293	1.3	1.6	4.8	1.3	0.4	3.8	26	1.1	0.0	-0.6	-0.5	-0.7	-0.2	-1.1
40696	0	0	0	0	Dg	44.8049	68.0301	437	56906.	1208	1.2	1.7	4.2	1.5	0.4	3.8	22	0.9	-0.3	-0.6	-0.8	-0.4	0.2	-1.1
40705	0	0	0	0	Dg	44.8052	68.0256	401	56946.	1542	1.3	2.5	5.6	1.9	0.5	4.4	23	1.9	0.1	0.2	-0.3	0.2	0.5	-0.6
40714	0	0	0	0	Dg	44.8054	68.0210	396	56846.	1839	1.5	3.3	7.9	2.3	0.5	5.5	22	3.0	0.4	1.1	0.4	0.7	0.4	0.3
40723	0	0	0	0	Dg	44.8057	68.0165	400	56865.	2178	1.8	2.8	10.1	1.6	0.3	5.7	25	4.4	1.2	0.5	1.1	-0.3	-0.4	0.4
40732	0	0	0	0	Dg	44.8059	68.0119	415	56871.	3385	2.8	4.8	15.5	1.8	0.3	5.7	24	6.1	3.3	2.5	2.8	0.0	-0.3	0.5
40742	0	0	0	0	Water	44.8062	68.0069	416	56881.	2353	2.0	3.6	11.1	1.9	0.4	5.8	22	6.2	0.1	0.1	0.1	0.1	0.1	0.1
40751	0	0	1	0	Water	44.8062	68.0026	446	56893.	350	0.3	0.3	1.2	0.1	0.1	4.6	18	3.6	0.1	0.1	0.1	0.1	0.1	0.1
40756	1	0	1	0	Water	44.8062	68.0004	443	56892.	572	0.4	0.8	2.9	0.1	0.1	0.1	18	2.1	0.1	0.1	0.1	0.1	0.1	0.1

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 420

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
39898	0	0	0	0	Ss	44.7590	69.9969	438	56850.	914	0.8	1.0	4.4	1.3	0.3	5.8	20	2.9	-0.2	-0.9	0.2	-0.5	-0.6	0.7
39889	0	0	0	0	Ss	44.7590	69.9911	430	56831.	794	0.7	0.7	3.5	1.1	0.2	5.5	26	3.1	-0.7	-1.6	-0.6	-0.7	-0.7	0.2
39880	0	0	0	0	Ss	44.7590	69.9858	371	56841.	1001	0.8	1.4	4.8	1.9	0.3	6.4	20	3.3	-0.3	0.1	0.5	0.1	-0.2	1.4
39870	0	0	0	0	Ssc	44.7589	69.9807	421	56879.	1009	0.8	1.1	5.3	1.4	0.3	6.6	21	2.9	-0.2	-0.9	1.2	-0.8	-1.4	1.8
39861	0	0	0	0	Ssc	44.7588	69.9761	431	56905.	1104	1.0	1.3	4.6	1.3	0.3	4.7	20	2.7	0.8	-0.5	0.3	-1.0	-0.7	-0.8
39852	0	0	0	0	Sph	44.7587	69.9714	403	56928.	1120	1.0	1.1	5.0	1.2	0.3	5.1	29	2.7	0.4	-1.0	0.4	-1.1	-1.1	-0.1
39843	0	0	0	0	Sph	44.7586	69.9668	399	56916.	1136	1.1	1.5	4.9	1.4	0.3	4.6	25	2.7	0.6	-0.2	0.2	-0.6	-0.3	-0.7
39834	0	0	0	0	Sph	44.7585	69.9622	416	56898.	1159	1.1	2.0	4.8	1.9	0.5	4.5	32	2.4	0.7	1.3	0.2	0.4	1.0	-0.8
39825	0	0	0	0	Ss	44.7584	69.9576	413	56889.	991	0.9	1.4	3.9	1.7	0.4	4.6	16	2.4	0.2	0.1	-0.2	-0.2	0.1	-0.8
39816	0	0	0	0	Ss	44.7583	69.9530	453	56906.	1001	0.9	1.3	4.2	1.5	0.3	5.0	20	2.6	0.2	-0.2	0.0	-0.3	-0.2	-0.3
39807	0	0	0	0	Ss	44.7584	69.9484	447	56915.	1007	0.9	0.9	5.5	1.0	0.2	6.7	23	3.0	0.1	-1.3	1.1	-0.7	-0.9	1.7
39798	0	0	0	0	Ss	44.7584	69.9438	432	56892.	897	0.7	0.7	5.0	1.0	0.2	7.5	16	3.2	-0.6	-1.7	0.7	-0.7	-1.0	2.7
39789	0	0	0	0	Ss	44.7585	69.9392	410	56893.	1044	0.8	1.4	4.8	1.8	0.3	6.3	21	3.0	-0.2	0.0	0.5	0.0	-0.3	1.3
39779	0	0	0	0	Ss	44.7585	69.9341	518	56899.	1145	1.0	1.2	5.6	1.2	0.3	5.5	14	2.1	0.9	-0.4	1.1	-0.5	-0.6	0.3
39770	0	0	0	0	Ss	44.7586	69.9295	509	56903.	1138	0.9	1.3	5.0	1.4	0.3	5.5	17	2.0	0.5	-0.2	0.7	-0.3	-0.4	0.3
39761	0	0	0	0	Ss	44.7587	69.9249	439	56911.	1111	1.0	1.6	4.9	1.7	0.4	5.1	22	2.3	0.7	0.5	0.6	-0.1	-0.1	-0.2
39752	0	0	0	0	Ss	44.7587	69.9203	412	56919.	1325	1.2	2.1	6.0	1.8	0.4	5.3	16	2.2	1.5	1.7	1.6	0.0	0.0	0.0
39743	0	0	0	0	Ss	44.7588	69.9158	399	56916.	1395	1.4	2.0	6.2	1.5	0.4	4.7	30	1.7	2.3	1.6	1.7	-0.2	-0.1	-0.7
39734	0	0	0	0	Ss	44.7589	69.9112	414	56937.	1418	1.4	2.0	6.1	1.5	0.4	4.6	19	1.5	2.3	1.4	1.6	-0.3	-0.1	-0.9
39725	0	0	0	0	Dg	44.7589	69.9068	354	56957.	1444	1.4	2.0	6.1	1.4	0.4	4.4	24	1.6	0.2	-0.3	-0.2	-0.5	-0.2	-0.6
39716	0	0	0	0	Dg	44.7589	69.9024	414	56939.	1026	0.9	1.1	5.4	1.3	0.3	6.1	19	2.0	-0.8	-1.1	-0.4	-0.7	-0.8	0.8
39707	0	0	0	0	Dg	44.7589	69.8980	454	56926.	1101	1.0	1.8	6.1	1.9	0.3	6.7	16	2.3	-0.8	-0.4	-0.1	0.2	-0.4	1.2
39698	0	0	0	0	Dg	44.7590	69.8936	502	56905.	1186	1.1	1.7	5.3	1.7	0.4	5.2	17	2.7	-0.5	-0.5	-0.4	-0.1	-0.2	0.0
39688	0	0	0	0	Dg	44.7590	69.8887	433	56892.	895	0.8	1.4	3.2	1.8	0.5	4.0	27	2.8	-1.1	-0.8	-1.1	0.1	0.6	-0.9
39679	0	0	0	0	Dg	44.7590	69.8842	390	56887.	830	0.6	1.2	3.2	2.1	0.4	5.4	24	2.9	-1.5	-1.0	-1.1	0.4	0.2	0.2
39670	0	0	0	0	Dg	44.7591	69.8798	427	56884.	991	1.0	1.2	4.8	1.2	0.3	4.9	17	3.0	-0.7	-1.1	-0.6	-0.8	-0.6	-0.2
39661	0	0	0	0	Dg	44.7591	69.8753	483	56885.	634	0.6	0.8	2.6	1.3	0.3	4.7	24	3.1	-1.6	-1.5	-1.3	-0.7	-0.4	-0.4
39652	0	0	0	0	Water	44.7592	69.8708	468	56886.	1042	1.0	1.4	4.4	1.4	0.3	4.7	14	3.3	0.1	0.1	0.1	0.1	0.1	0.1
39643	0	0	0	0	Dg	44.7592	69.8663	472	56897.	863	0.8	1.6	3.3	2.3	0.5	4.6	19	3.1	-1.3	-0.6	-1.1	0.7	0.8	-0.5
39634	0	0	0	0	Dg	44.7593	69.8619	517	56920.	1093	1.0	1.8	5.1	1.9	0.4	5.5	17	2.8	-0.8	-0.5	-0.5	0.2	0.0	0.3
39625	0	0	0	0	Dg	44.7593	69.8572	464	56924.	1035	0.8	1.9	4.1	2.4	0.5	5.1	10	2.6	-1.1	-0.3	-0.8	0.9	0.7	-0.1
39616	0	0	0	0	Dg	44.7594	69.8524	471	56933.	963	0.7	1.4	4.7	2.0	0.3	6.7	20	2.6	-1.3	-0.9	-0.6	0.2	-0.4	1.3
39607	0	0	0	0	Dg	44.7594	69.8477	407	56939.	976	0.7	1.3	4.7	2.0	0.3	6.9	14	2.5	-1.3	-0.9	-0.6	0.2	-0.4	1.5
39597	0	0	0	0	Ss	44.7595	69.8424	396	56924.	860	0.7	1.3	3.7	2.1	0.4	6.0	23	2.7	-0.8	-0.2	-0.5	0.2	0.0	0.9
39588	0	0	0	0	Ss	44.7595	69.8377	391	56908.	820	0.7	1.3	3.4	2.0	0.4	5.6	10	2.8	-0.8	-0.3	-0.7	0.2	0.1	0.3
39579	0	0	0	0	Ss	44.7596	69.8330	417	56894.	808	0.7	0.8	3.0	1.1	0.3	4.3	19	3.2	-0.5	-1.5	-1.1	-0.7	-0.5	-1.2
39570	0	0	0	0	Ss	44.7596	69.8282	512	56885.	1023	0.9	1.3	4.5	1.4	0.3	5.1	22	3.4	0.4	-0.3	0.2	-0.3	-0.3	-0.2
39561	0	0	0	0	Ss	44.7597	69.8234	514	56918.	921	0.9	1.0	3.9	1.2	0.3	4.7	19	3.6	0.1	-0.8	-0.3	-0.5	-0.4	-0.8
39552	0	0	0	0	Ss	44.7597	69.8186	481	57005.	814	0.8	0.7	3.1	1.0	0.3	4.3	30	3.7	-0.4	-1.6	-1.0	-0.7	-0.6	-1.3
39543	0	0	0	0	Ssl	44.7598	69.8137	475	56946.	868	0.9	1.1	3.0	1.4	0.4	3.8	28	3.6	-0.5	-0.9	-1.7	-0.6	0.9	-2.1
39534	0	0	0	0	Ssl	44.7598	69.8088	460	56919.	1078	0.9	1.1	5.1	1.2	0.3	5.7	11	3.5	-0.2	-1.1	0.1	-1.1	-1.3	0.5
39525	0	0	0	0	Ssl	44.7598	69.8041	412	56902.	860	0.7	1.5	3.1	2.2	0.5	4.7	19	2.9	-1.2	-0.1	-1.6	1.5	2.3	-0.9
39516	0	0	0	0	Ssl	44.7597	69.7994	398	56895.	949	0.8	1.4	4.2	1.8	0.4	5.2	21	2.7	-0.6	-0.2	-0.7	0.4	0.5	-0.2
39506	0	0	0	0	Ssl	44.7596	69.7942	399	56883.	944	0.7	1.5	4.3	2.4	0.4	6.9	33	2.6	-1.3	0.1	-0.5	2.1	0.6	2.0
39497	0	0	0	0	Ssl	44.7595	69.7896	449	56862.	955	0.8	1.3	4.0	1.8	0.4	5.4	22	2.7	-0.8	-0.5	-0.8	0.3	0.2	0.1
39488	0	0	0	0	Ssl	44.7594	69.7849	388	56860.	879	0.7	1.0	4.3	1.5	0.3	6.8	28	3.0	-1.3	-1.3	-0.6	-0.3	-1.2	1.9
39479	0	0	0	0	Ssl	44.7593	69.7803	454	56857.	1059	0.9	1.1	4.9	1.3	0.3	5.6	26	3.3	-0.2	-0.9	-0.1	-0.9	-1.0	0.3
39470	0	0	0	0	Ssl	44.7592	69.7756	496	56853.	1154	1.1	1.4	5.3	1.3	0.3	5.1	20	3.4	0.4	-0.4	0.3	-0.8	-0.6	-0.3
39461	0	0	0	0	Ssl	44.7592	69.7711	489	56849.	1087	1.0	1.3	4.6	1.5	0.3	5.0	26	3.2	-0.1	-0.4	-0.3	-0.4	-0.2	-0.5
39452	0	0	0	0	Ss	44.7592	69.7667	485	56848.	1021	1.0	1.1	4.8	1.2	0.3	5.1	27	3.1	0.6	-0.7	0.5	-0.6	-0.6	-0.2

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 420

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
39443	0	0	0	0	Ss	44.7593	69.7623	468	56846.	1154	0.9	2.0	5.0	2.2	0.4	5.7	25	2.9	0.3	1.4	0.7	0.3	0.2	0.5
39434	0	0	0	0	Ss	44.7593	69.7579	441	56846.	1033	0.9	1.3	5.2	1.5	0.3	5.8	16	2.7	0.4	-0.2	0.8	-0.3	-0.4	0.6
39425	0	0	0	0	Ss	44.7593	69.7535	435	56852.	1157	1.1	1.2	5.7	1.2	0.3	5.6	20	2.7	0.9	-0.4	1.2	-0.5	-0.6	0.3
39415	0	0	0	0	Ss	44.7594	69.7485	496	56851.	1396	1.3	2.6	5.9	2.1	0.5	4.7	23	2.6	1.9	3.0	1.4	0.3	0.5	-0.7
39406	0	0	0	0	Ssl	44.7594	69.7438	482	56863.	1423	1.3	2.0	6.6	1.6	0.3	5.2	28	2.5	1.4	1.2	1.4	-0.1	0.1	-0.2
39397	0	0	0	0	Ssl	44.7595	69.7392	430	56906.	1311	1.2	1.6	5.5	1.4	0.3	4.8	22	2.4	1.0	0.2	0.5	-0.6	-0.2	-0.8
39388	0	0	0	0	Water	44.7595	69.7345	459	56880.	675	0.6	0.6	2.9	1.1	0.3	5.3	20	2.9	0.1	0.1	0.1	0.1	0.1	0.1
39379	0	0	0	0	Ss	44.7596	69.7298	436	56881.	1155	1.0	1.5	5.2	1.6	0.3	5.6	22	3.2	0.6	0.3	0.9	-0.2	-0.3	0.4
39370	0	0	0	0	Ss	44.7596	69.7252	479	56935.	1220	1.2	1.5	6.3	1.2	0.3	5.3	19	3.4	1.6	0.2	1.8	-0.5	-0.6	0.1
39361	0	0	0	0	Sph	44.7597	69.7205	538	56916.	1263	1.2	1.7	5.1	1.5	0.4	4.5	30	3.3	1.0	0.3	0.5	-0.5	-0.1	-0.8
39352	0	0	0	0	Sph	44.7597	69.7159	500	56911.	1270	1.3	1.7	6.2	1.4	0.3	4.8	22	3.1	1.8	0.5	1.6	-0.7	-0.6	-0.4
39343	0	0	0	0	Sph	44.7598	69.7112	480	56899.	1354	1.4	1.5	5.5	1.1	0.3	4.0	12	2.9	2.2	0.0	0.8	-1.2	-0.6	-1.5
39334	0	0	0	0	Sph	44.7598	69.7065	449	56951.	1175	1.1	1.5	5.1	1.4	0.3	4.7	30	2.8	0.8	0.1	0.5	-0.5	-0.3	-0.5
39324	0	0	0	0	DSv	44.7597	69.7013	459	57056.	1135	0.9	1.9	5.3	2.3	0.4	6.3	21	2.6	-0.3	0.6	0.3	0.8	0.2	1.2
39315	0	0	0	0	DSv	44.7597	69.6966	483	56943.	1144	1.0	1.7	5.8	1.8	0.3	6.2	15	2.4	0.0	0.2	0.7	0.1	-0.3	1.1
39306	0	0	0	0	DSv	44.7597	69.6919	476	56896.	1082	1.1	0.9	5.8	0.9	0.2	5.7	19	2.4	0.3	-1.2	0.6	-1.4	-1.5	0.5
39297	0	0	0	0	DSv	44.7596	69.6871	463	56880.	1189	1.1	1.7	5.7	1.6	0.3	5.3	27	2.5	0.4	0.1	0.6	-0.3	-0.3	0.0
39288	0	0	0	0	DSv	44.7596	69.6824	458	56858.	1242	1.1	2.0	5.8	1.8	0.4	5.3	26	2.5	0.6	0.7	0.7	0.1	0.2	-0.1
39279	0	0	0	0	DSv	44.7596	69.6780	429	56852.	977	0.9	0.9	4.2	1.1	0.3	4.9	23	2.8	-0.3	-1.2	-0.6	-1.1	-1.0	-0.6
39270	0	0	0	0	DSv	44.7597	69.6735	473	56842.	488	0.4	0.7	2.2	1.8	0.3	6.1	21	3.4	-2.0	-1.7	-2.1	0.0	-0.3	0.9
39261	0	0	1	0	Water	44.7597	69.6690	485	56836.	387	0.4	0.3	1.8	0.1	0.1	5.6	26	4.0	0.1	0.1	0.1	0.1	0.1	0.1
39252	0	0	0	0	Water	44.7598	69.6645	528	56830.	745	0.7	0.7	2.7	0.9	0.3	4.1	19	4.2	0.1	0.1	0.1	0.1	0.1	0.1
39243	0	0	0	0	DSv	44.7598	69.6597	413	56828.	930	0.7	1.7	4.2	2.4	0.4	6.1	22	3.7	-0.9	0.1	-0.6	1.0	0.5	1.0
39233	0	0	0	0	DSv	44.7598	69.6544	501	56821.	1056	0.9	1.0	5.6	1.2	0.2	7.0	21	3.3	-0.4	-1.2	0.5	-0.9	-1.4	2.1
39224	0	0	0	0	DSv	44.7598	69.6496	464	56822.	1049	0.8	1.3	4.9	1.7	0.3	6.5	18	3.0	-0.6	-0.6	-0.1	-0.2	-0.6	1.5
39215	0	0	0	0	DSv	44.7598	69.6448	439	56819.	957	0.8	1.0	5.2	1.4	0.2	7.4	11	3.1	-0.8	-1.1	0.2	-0.5	-1.1	2.6
39206	0	0	0	0	DSv	44.7598	69.6400	414	56816.	962	0.8	1.6	4.3	2.0	0.4	5.7	29	2.9	-0.6	-0.1	-0.5	0.4	0.2	0.4
39197	0	0	0	0	DSv	44.7598	69.6351	410	56807.	1135	0.9	1.8	5.4	2.0	0.4	6.1	12	2.5	-0.1	0.3	0.3	0.4	0.0	0.9
39188	0	0	0	0	DSv	44.7598	69.6303	370	56798.	1077	0.9	1.3	5.3	1.7	0.3	6.6	17	2.3	-0.4	-0.5	0.3	-0.2	-0.7	1.6
39179	0	0	0	0	Sph	44.7598	69.6256	366	56843.	1155	1.0	1.4	5.0	1.3	0.3	5.0	21	2.4	0.4	-0.4	0.3	-0.7	-0.7	-0.2
39170	0	0	0	0	Sph	44.7596	69.6209	395	56818.	1208	1.2	1.0	6.4	0.9	0.2	5.6	24	2.8	1.0	-1.4	1.8	-1.8	-2.1	0.6
39161	0	0	0	0	Sph	44.7596	69.6162	494	56805.	1038	0.9	1.2	4.6	1.4	0.3	5.4	20	3.1	-0.4	-0.9	-0.1	-0.6	-0.8	0.4
39152	0	0	0	0	Sph	44.7595	69.6115	498	56811.	1074	1.0	1.4	4.7	1.4	0.3	4.8	29	3.5	0.3	-0.4	0.0	-0.6	-0.4	-0.5
39142	0	0	0	0	Sph	44.7595	69.6064	467	56834.	1176	1.2	1.3	5.7	1.1	0.3	5.1	27	3.4	1.0	-0.7	1.0	-1.2	-1.3	0.0
39133	0	0	1	0	Water	44.7596	69.6017	491	56839.	368	0.3	0.3	1.5	0.1	0.1	5.1	22	3.6	0.1	0.1	0.1	0.1	0.1	0.1
39124	0	0	0	0	Sww	44.7597	69.5971	455	56835.	816	0.7	1.0	3.3	1.5	0.3	4.7	16	3.7	-0.9	-1.1	-1.2	-0.3	-0.1	-0.5
39115	0	0	0	0	Swl	44.7598	69.5924	422	56830.	1210	1.2	1.5	5.1	1.3	0.3	4.5	24	3.4	0.5	-0.1	0.1	-0.5	-0.2	-0.8
39106	0	0	0	0	Swl	44.7598	69.5879	440	56819.	1198	1.1	1.4	5.3	1.2	0.3	4.9	13	2.8	0.3	-0.4	0.2	-0.6	-0.5	-0.2
39097	0	0	0	0	Sww	44.7598	69.5834	488	56825.	1156	1.0	1.7	5.0	1.7	0.4	5.2	24	2.7	0.1	0.3	0.1	0.2	0.1	0.1
39088	0	0	0	0	Sww	44.7598	69.5789	476	56832.	1178	1.1	1.2	6.3	1.2	0.2	6.0	20	2.8	0.4	-0.6	1.1	-0.8	-1.0	1.1
39079	0	0	0	0	Sww	44.7598	69.5743	458	56830.	1161	1.1	1.5	5.3	1.4	0.3	5.1	23	3.0	0.4	-0.1	0.3	-0.4	-0.3	-0.1
39070	0	0	0	0	Swl	44.7598	69.5698	430	56833.	1078	0.9	1.7	4.8	2.1	0.4	6.0	26	2.9	-0.7	0.3	-0.2	0.8	0.3	1.3
39061	0	0	0	0	Swl	44.7598	69.5653	487	56828.	1191	1.0	1.6	6.2	1.5	0.3	6.1	16	2.9	0.0	0.0	1.0	-0.1	-0.6	1.6
39051	0	0	0	0	Sww	44.7597	69.5602	492	56826.	1184	1.0	1.5	6.1	1.5	0.3	6.1	15	2.9	0.2	-0.1	1.0	-0.2	-0.6	1.2
39042	0	0	0	0	Sww	44.7596	69.5557	447	56834.	1166	1.0	1.4	5.5	1.5	0.3	5.9	17	3.0	-0.1	-0.2	0.5	-0.2	-0.5	0.9
39033	0	0	0	0	Sww	44.7595	69.5511	472	56845.	952	0.8	1.5	4.3	2.1	0.4	6.1	15	3.0	-0.9	0.0	-0.5	0.9	0.3	1.2
39024	0	0	0	0	Swl	44.7593	69.5466	501	56867.	868	0.8	1.0	3.6	1.4	0.3	4.8	14	3.2	-0.9	-1.1	-1.2	-0.4	-0.3	-0.2
39015	0	0	0	0	Swl	44.7592	69.5421	493	56858.	721	0.6	1.1	3.0	2.0	0.4	5.6	23	3.3	-1.7	-1.1	-1.8	0.6	0.3	0.8
39006	0	0	0	0	Sww	44.7590	69.5375	482	56852.	729	0.7	1.2	2.8	1.9	0.5	4.5	24	3.5	-1.2	-0.7	-1.6	0.5	0.8	-0.8
38997	0	0	0	0	Swl	44.7589	69.5330	397	56847.	1091	1.0	1.0	5.2	1.1	0.2	5.6	21	3.4	-0.3	-1.1	0.1	-0.8	-1.1	0.8

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 420

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
38988	0	0	0	0	Sww	44.7588	69.5283	397	56837.	1061	0.9	1.5	5.7	1.7	0.3	6.3	18	3.2	-0.2	-0.1	0.7	0.1	-0.5	1.5
38979	0	0	0	0	Sww	44.7589	69.5234	410	56828.	914	0.7	0.7	5.1	1.0	0.2	7.7	27	3.4	-1.1	-1.9	0.2	-1.2	-1.6	3.3
38970	0	0	0	0	Swl	44.7590	69.5184	412	56827.	964	0.9	0.6	5.2	0.8	0.2	6.3	19	3.7	-0.6	-2.0	0.2	-1.5	-1.8	1.8
38960	0	0	0	0	Sww	44.7591	69.5129	424	56828.	839	0.7	0.7	3.4	1.1	0.2	5.4	21	4.3	-1.1	-1.8	-1.1	-1.0	-1.0	0.3
38951	0	0	0	0	Sww	44.7592	69.5079	448	56828.	750	0.6	0.7	3.4	1.3	0.2	6.4	30	4.3	-1.5	-1.8	-1.1	-0.7	-1.0	1.6
38942	0	0	1	0	Sww	44.7593	69.5029	474	56827.	371	0.2	0.3	1.2	0.1	0.1	6.0	27	4.4	-2.8	-2.7	-2.9	0.1	0.1	1.1
38933	0	1	1	1	Sww	44.7594	69.4979	459	56828.	114	0.1	0.0	-0.2	0.1	0.1	0.1	18	4.6	-3.4	-3.2	-4.0	0.1	0.1	0.1
38924	0	1	1	1	Sww	44.7595	69.4931	487	56836.	107	0.0	0.2	-0.1	0.1	0.1	0.1	19	4.8	-3.6	-2.9	-4.0	0.1	0.1	0.1
38915	0	0	1	0	Sww	44.7595	69.4885	488	56838.	279	0.2	0.2	0.5	0.1	0.1	0.1	20	4.6	-3.1	-2.9	-3.5	0.1	0.1	0.1
38906	0	0	0	0	Swe	44.7596	69.4840	452	56847.	750	0.6	0.6	3.7	1.1	0.2	7.1	27	4.0	-1.6	-1.9	-1.1	-1.0	-1.6	3.0
38897	0	0	0	0	Swe	44.7597	69.4794	469	56839.	806	0.6	0.9	3.5	1.4	0.3	5.9	36	3.3	-1.4	-1.4	-1.2	-0.3	-0.7	1.3
38888	0	0	0	0	Smh	44.7598	69.4748	494	56837.	918	0.9	0.6	4.7	0.7	0.2	5.7	26	2.5	-1.1	-2.2	-0.7	-1.9	-2.0	1.1
38879	0	0	0	0	Smh	44.7598	69.4703	493	56842.	1030	0.9	1.4	4.6	1.6	0.3	5.5	19	1.7	-1.1	-0.6	-0.8	0.1	-0.1	0.8
38869	0	0	0	0	Smh	44.7599	69.4652	521	56837.	1154	1.1	1.6	5.0	1.5	0.4	4.6	17	0.0	0.2	-0.1	-0.3	-0.3	0.1	-0.9
38860	0	0	0	0	Swe	44.7600	69.4603	541	56835.	606	0.5	1.2	2.5	2.7	0.5	5.7	25	0.0	-1.9	-0.8	-2.0	2.3	1.5	1.0
38851	0	0	0	0	Swe	44.7600	69.4554	501	56833.	649	0.5	1.1	2.9	2.3	0.4	6.2	15	0.0	-1.8	-0.9	-1.7	1.5	0.6	1.6
38842	0	0	0	0	Swe	44.7600	69.4506	487	56836.	1134	1.1	1.5	5.3	1.4	0.3	5.0	20	0.0	0.2	-0.1	0.2	-0.3	-0.2	0.0
38833	0	0	0	0	Swe	44.7600	69.4458	445	56838.	1175	1.1	1.5	6.1	1.4	0.3	5.6	24	0.2	0.3	-0.2	0.8	-0.5	-0.7	0.8
38824	0	0	0	0	Swe	44.7600	69.4411	422	56844.	1193	1.2	1.9	4.9	1.7	0.4	4.3	23	1.7	0.4	0.6	-0.1	0.2	0.6	-1.0
38815	0	0	0	0	Swe	44.7600	69.4364	414	56839.	1312	1.4	1.4	6.2	1.0	0.3	4.5	20	2.7	1.2	-0.3	0.9	-1.1	-0.8	-0.7
38806	0	0	0	0	Swe	44.7599	69.4317	411	56842.	1102	1.0	0.8	5.3	0.8	0.2	5.2	15	3.0	0.0	-1.5	0.2	-1.6	-1.6	0.3
38797	0	0	0	0	Swe	44.7599	69.4270	439	56839.	760	0.6	0.8	3.6	1.3	0.3	5.9	26	3.2	-1.3	-1.5	-1.2	-0.6	-0.9	1.3
38788	0	0	0	0	Swe	44.7598	69.4224	445	56831.	922	0.7	1.1	4.2	1.6	0.3	6.2	11	3.4	-1.1	-0.9	-0.7	0.1	-0.5	1.7
38778	0	0	0	0	Swe	44.7598	69.4172	458	56833.	1113	1.0	1.5	5.0	1.5	0.3	5.0	21	3.1	0.0	-0.1	-0.1	-0.2	-0.1	-0.1
38769	0	0	0	0	Swe	44.7598	69.4125	438	56834.	1067	1.0	1.3	4.7	1.4	0.3	5.0	23	3.0	-0.2	-0.5	-0.3	-0.5	-0.4	-0.1
38760	0	0	0	0	Swl	44.7597	69.4078	387	56834.	1074	0.9	1.4	5.1	1.6	0.3	5.8	28	2.6	-0.5	-0.4	0.1	-0.1	-0.4	1.1
38751	0	0	0	0	Swe	44.7597	69.4031	396	56832.	1090	1.1	0.8	4.9	0.8	0.2	4.7	20	2.6	0.1	-1.4	-0.1	-1.6	-1.4	-0.5
38742	0	0	0	0	Swe	44.7596	69.3985	431	56838.	1076	1.0	1.2	5.4	1.2	0.3	5.4	23	2.4	0.0	-0.7	0.2	-0.8	-0.9	0.5
38733	0	0	0	0	Swe	44.7596	69.3938	449	56838.	341	0.3	0.4	1.1	1.2	0.4	3.8	24	2.2	-2.4	-2.4	-3.1	-0.7	0.1	-1.8
38724	0	0	0	1	Swe	44.7596	69.3891	474	56843.	212	0.1	0.6	0.4	0.1	0.1	0.1	21	1.6	-3.1	-1.9	-3.7	0.1	0.1	0.1
38715	0	0	0	0	Swe	44.7596	69.3843	526	56841.	444	0.3	1.0	1.6	3.2	0.6	5.5	24	0.0	-2.4	-1.1	-2.7	3.4	2.6	0.6
38706	0	0	0	0	Swp	44.7596	69.3795	547	56839.	283	0.2	1.0	0.8	6.4	1.3	5.2	20	0.0	-3.1	-1.3	-3.8	6.3	6.5	-0.4
38697	0	0	0	0	Swe	44.7596	69.3748	497	56838.	215	0.1	0.5	0.8	0.1	0.1	0.1	24	0.0	-3.1	-2.2	-3.3	0.1	0.1	0.1
38687	0	0	0	0	Swe	44.7596	69.3695	481	56835.	249	0.2	0.5	1.1	3.2	0.5	7.4	26	0.0	-2.9	-2.2	-3.1	3.3	1.1	3.5
38678	0	0	0	0	Swe	44.7596	69.3647	488	56838.	242	0.1	0.8	0.6	0.1	0.1	0.1	26	0.0	-3.2	-1.6	-3.5	0.1	0.1	0.1
38669	0	1	0	1	Swe	44.7596	69.3599	479	56841.	130	0.0	0.8	-0.1	0.1	0.1	0.1	30	0.0	-3.4	-1.6	-4.1	0.1	0.1	0.1
38660	0	0	0	1	Swe	44.7596	69.3551	461	56848.	181	0.1	0.5	0.3	0.1	0.1	0.1	19	0.0	-3.2	-2.0	-3.7	0.1	0.1	0.1
38651	0	0	0	0	Swe	44.7596	69.3504	434	56849.	677	0.6	1.3	2.9	2.2	0.5	4.9	18	0.0	-1.4	-0.5	-1.7	1.3	1.4	-0.2
38642	0	0	0	0	Sk	44.7596	69.3456	445	56848.	550	0.4	1.3	2.0	3.9	0.7	5.8	25	1.1	-2.3	-0.4	-2.4	3.2	2.6	0.4
38633	0	0	0	0	Sk	44.7596	69.3409	462	56849.	492	0.3	1.0	1.8	3.8	0.6	6.9	11	2.3	-2.6	-1.2	-2.5	3.1	1.7	2.0
38624	0	0	0	0	Sk	44.7596	69.3361	489	56855.	466	0.2	1.3	2.2	6.7	0.6	11.0	25	0.8	-2.9	-0.5	-2.2	7.1	2.1	7.7
38615	0	0	0	0	Sk	44.7596	69.3314	477	56857.	329	0.2	0.6	0.9	3.1	0.8	4.3	24	1.2	-2.9	-2.0	-3.2	2.0	2.8	-1.5
38606	0	1	0	1	Sk	44.7596	69.3271	490	56851.	213	0.1	0.4	0.4	0.1	0.1	0.1	26	2.3	-3.5	-2.5	-3.6	0.1	0.1	0.1
38596	0	0	0	0	Sk	44.7596	69.3222	477	56847.	588	0.4	1.4	1.7	3.7	0.9	4.6	18	3.9	-2.2	-0.4	-2.6	2.9	3.6	-1.2
38587	0	0	0	0	Sk	44.7596	69.3178	480	56842.	1045	0.8	1.4	4.6	1.8	0.3	6.1	32	3.4	-0.7	-0.3	-0.4	0.2	-0.1	0.9
38578	0	0	0	0	DSv	44.7596	69.3135	483	56843.	1229	1.1	1.5	5.7	1.4	0.3	5.2	29	2.7	0.5	-0.2	0.5	-0.6	-0.5	-0.2
38569	0	0	0	0	DSv	44.7596	69.3091	451	56841.	1201	1.0	2.0	5.0	2.1	0.4	5.3	17	2.5	0.0	0.7	0.0	0.6	0.6	-0.1
38560	0	0	0	0	DSv	44.7597	69.3046	416	56840.	1239	1.0	1.9	6.1	1.9	0.3	6.1	25	2.1	0.2	0.5	0.9	0.2	-0.2	1.0
38551	0	0	0	0	DSv	44.7598	69.3000	415	56841.	1323	1.5	1.4	5.7	1.0	0.3	4.0	18	2.2	1.6	-0.4	0.5	-1.3	-0.7	-1.7
38542	0	0	0	0	DSv	44.7598	69.2955	415	56845.	1334	1.3	1.9	6.1	1.6	0.4	4.9	23	2.0	1.0	0.6	0.8	-0.3	-0.1	-0.5

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 420

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
38533	0	0	0	0	DSv	44.7599	69.2909	444	56845.	1250	1.1	1.7	6.0	1.6	0.3	5.5	20	2.2	0.6	0.2	0.8	-0.3	-0.4	0.2
38524	0	0	0	0	DSv	44.7599	69.2863	450	56855.	1249	1.2	1.9	5.8	1.7	0.4	5.1	22	2.1	0.7	0.6	0.7	-0.1	0.0	-0.3
38515	0	0	0	0	DSv	44.7598	69.2818	437	56855.	1203	1.1	1.7	5.6	1.7	0.3	5.5	24	2.2	0.3	0.1	0.5	-0.2	-0.3	0.2
38505	0	0	0	0	DSv	44.7597	69.2767	460	56855.	1098	0.9	1.8	4.5	2.1	0.4	5.2	18	2.3	-0.2	0.3	-0.4	0.5	0.6	-0.2
38496	0	0	0	0	DSv	44.7595	69.2721	459	56848.	1130	1.0	1.9	4.7	2.0	0.5	4.9	27	2.4	0.0	0.5	-0.2	0.4	0.7	-0.6
38487	0	0	0	0	DSv	44.7594	69.2676	470	56848.	1107	0.9	1.5	5.3	1.7	0.3	6.0	23	2.5	-0.2	-0.3	0.3	-0.2	-0.5	0.9
38478	0	0	0	0	DSv	44.7593	69.2630	483	56843.	1141	1.0	1.9	4.5	2.0	0.5	4.7	23	2.6	0.1	0.5	-0.4	0.4	0.8	-0.9
38469	0	0	0	0	DSv	44.7593	69.2584	464	56843.	1062	0.9	1.3	4.8	1.4	0.3	5.5	17	2.8	-0.2	-0.6	-0.1	-0.5	-0.6	0.2
38460	0	0	0	0	DSv	44.7594	69.2537	428	56840.	940	0.9	1.0	4.1	1.3	0.3	5.1	21	2.9	-0.4	-1.1	-0.6	-0.8	-0.7	-0.4
38451	0	0	0	0	DSv	44.7594	69.2491	458	56839.	984	0.9	1.5	4.8	1.8	0.3	5.9	26	2.9	-0.4	-0.2	-0.1	0.1	-0.2	0.7
38442	0	0	0	0	DSv	44.7595	69.2445	484	56843.	998	0.9	1.4	4.4	1.7	0.4	5.3	24	2.8	-0.3	-0.3	-0.4	-0.1	-0.1	-0.1
38433	0	0	0	0	DSv	44.7595	69.2398	461	56842.	1152	1.0	1.7	4.6	1.7	0.4	4.8	20	2.7	0.1	0.1	-0.3	0.0	0.2	-0.7
38424	0	0	0	0	DSv	44.7596	69.2353	455	56858.	1258	1.1	2.2	5.6	2.0	0.4	5.2	18	2.3	0.5	1.0	0.5	0.5	0.5	-0.2
38414	0	0	0	0	Sk	44.7596	69.2304	402	56852.	1226	1.1	1.8	5.6	1.8	0.4	5.5	29	2.0	0.3	0.6	0.4	0.1	0.1	0.0
38405	0	0	0	0	Sk	44.7597	69.2259	429	56849.	1193	1.1	1.8	5.6	1.7	0.3	5.3	20	1.8	0.5	0.5	0.4	0.0	0.0	-0.2
38396	0	0	0	0	Sk	44.7598	69.2215	423	56850.	1095	1.0	1.3	5.9	1.4	0.3	6.4	20	2.0	-0.1	-0.6	0.6	-0.5	-0.7	1.3
38387	0	0	0	0	Sk	44.7599	69.2170	430	56843.	1160	1.0	1.9	5.5	1.9	0.4	5.5	17	2.0	0.2	0.8	0.3	0.3	0.3	0.1
38378	0	0	0	0	Sk	44.7599	69.2129	445	56839.	854	0.7	1.6	3.6	2.3	0.5	5.4	27	1.8	-1.0	0.1	-1.1	0.9	0.8	0.0
38369	0	1	0	0	Sk	44.7598	69.2088	455	56835.	202	0.1	0.5	1.0	0.1	0.1	0.1	27	1.3	-3.4	-2.3	-3.2	0.1	0.1	0.1
38360	0	0	0	1	Sk	44.7598	69.2048	432	56834.	148	0.2	0.5	0.1	0.1	0.1	0.1	25	0.4	-3.2	-2.3	-3.8	0.1	0.1	0.1
38351	0	1	0	1	Water	44.7598	69.2007	442	56832.	57	0.1	0.6	0.0	0.1	0.1	0.1	23	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38342	0	1	0	1	Water	44.7598	69.1966	468	56830.	60	0.1	0.6	-0.2	0.1	0.1	0.1	28	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38333	0	1	0	1	Water	44.7598	69.1926	466	56829.	51	0.1	0.3	0.1	0.1	0.1	0.1	24	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38323	0	1	0	1	Water	44.7597	69.1880	479	56838.	81	0.0	0.6	0.2	0.1	0.1	0.1	24	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38314	0	0	0	0	Sk	44.7596	69.1836	500	56837.	266	0.2	1.0	1.0	6.3	1.1	6.0	18	0.0	-3.0	-1.2	-3.2	6.6	5.2	0.8
38305	0	0	0	0	Sk	44.7594	69.1792	480	56836.	837	0.6	1.8	3.2	3.1	0.6	5.5	19	0.0	-1.4	0.5	-1.5	2.0	1.7	0.1
38296	0	0	0	0	Sk	44.7592	69.1747	485	56828.	966	0.7	1.6	4.9	2.4	0.4	7.7	19	0.6	-1.1	0.1	-0.1	1.1	0.1	3.1
38287	0	0	0	0	DSv	44.7590	69.1702	445	56827.	965	0.8	1.5	4.4	2.1	0.4	6.2	16	2.2	-0.8	-0.3	-0.4	0.5	0.0	1.1
38278	0	0	0	0	DSv	44.7588	69.1658	441	56827.	969	0.7	1.3	4.7	1.8	0.3	6.7	18	3.2	-0.8	-0.6	-0.2	0.1	-0.5	1.8
38269	0	0	0	0	DSv	44.7587	69.1613	451	56824.	1044	0.8	1.4	5.6	1.9	0.3	7.5	26	3.2	-0.6	-0.3	0.5	0.2	-0.7	2.8
38260	0	0	0	0	DSv	44.7585	69.1569	514	56824.	783	0.7	1.1	3.6	1.5	0.3	5.3	18	3.4	-0.9	-1.0	-1.1	-0.4	-0.4	-0.1
38251	0	0	0	0	DSv	44.7585	69.1519	513	56820.	782	0.5	1.0	4.3	2.0	0.3	8.8	30	3.7	-1.5	-1.1	-0.4	0.4	-0.9	4.5
38241	0	0	0	0	DSv	44.7587	69.1459	456	56822.	1138	1.0	1.0	5.7	1.1	0.2	6.0	24	3.9	0.0	-1.1	0.5	-1.2	-1.3	0.8
38232	0	0	0	0	DSv	44.7588	69.1406	434	56827.	734	0.6	0.8	3.1	1.3	0.3	5.5	15	3.9	-1.3	-1.6	-1.4	-0.8	-0.8	0.2
38223	0	0	1	1	DSv	44.7590	69.1352	469	56826.	199	0.1	0.2	0.4	0.1	0.1	0.1	19	4.1	-3.0	-2.5	-3.5	0.1	0.1	0.1
38214	0	0	1	1	DSv	44.7592	69.1298	497	56833.	188	0.1	0.2	-0.2	0.1	0.1	0.1	28	4.2	-3.0	-2.6	-3.9	0.1	0.1	0.1
38205	0	0	0	0	DSv	44.7593	69.1244	494	56834.	633	0.4	1.0	2.8	2.7	0.4	7.5	12	4.1	-1.9	-1.1	-1.6	1.5	0.2	2.8
38196	0	0	0	0	DSv	44.7595	69.1191	444	56832.	1216	1.1	1.9	5.6	1.8	0.4	5.5	27	3.4	0.3	0.5	0.5	0.1	0.1	0.2
38187	0	0	0	0	DSv	44.7594	69.1143	419	56843.	1092	0.9	1.1	5.3	1.4	0.3	6.6	25	2.9	-0.4	-0.9	0.2	-0.7	-1.1	1.6
38178	0	0	0	0	DSv	44.7592	69.1096	434	56842.	1163	0.9	1.9	5.8	2.1	0.4	6.5	18	2.6	-0.2	0.4	0.6	0.5	-0.1	1.5
38169	0	0	0	0	DSv	44.7590	69.1050	461	56853.	1335	1.1	2.2	6.1	2.0	0.4	5.7	14	2.5	0.4	1.0	0.9	0.5	0.2	0.5
38160	0	0	0	0	DSv	44.7588	69.1003	433	56860.	1175	1.0	1.9	5.4	2.0	0.4	5.6	18	2.6	0.1	0.6	0.3	0.4	0.2	0.3
38150	0	0	0	0	Sk	44.7588	69.0952	396	56862.	1304	1.1	2.0	5.8	1.9	0.4	5.5	12	2.9	0.4	0.9	0.5	0.3	0.2	0.1
38141	0	0	0	0	Sk	44.7589	69.0906	430	56838.	1224	1.1	1.4	5.8	1.3	0.3	5.4	20	3.8	0.5	-0.4	0.5	-0.6	-0.6	0.0
38132	0	0	0	0	Sk	44.7590	69.0861	483	56852.	1211	1.1	1.5	5.8	1.4	0.3	5.6	20	5.0	0.3	-0.2	0.5	-0.4	-0.4	0.2
38123	0	0	0	0	Sk	44.7591	69.0815	494	56846.	1108	1.0	0.8	4.8	0.8	0.2	5.0	32	7.5	0.0	-1.7	-0.3	-1.3	-1.1	-0.6
38114	0	0	0	0	Sk	44.7592	69.0770	462	56851.	1135	0.9	0.8	5.2	0.9	0.2	5.8	27	9.6	-0.2	-1.7	0.1	-1.2	-1.1	0.5
38105	0	0	0	0	Sk	44.7593	69.0724	419	56845.	1154	1.0	0.7	5.2	0.7	0.2	5.3	25	11.2	0.1	-1.8	0.1	-1.4	-1.2	-0.2
38096	0	0	0	0	Sk	44.7593	69.0679	439	56842.	1144	1.0	0.7	5.0	0.7	0.2	5.4	17	10.4	-0.1	-1.9	-0.1	-1.4	-1.3	0.0
38087	0	0	0	0	Sk	44.7594	69.0633	458	56822.	1150	1.0	0.7	5.8	0.7	0.2	6.1	22	9.4	0.0	-1.9	0.5	-1.4	-1.4	0.9

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 420

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
38078	0	0	0	0	Sk	44.7595	69.0588	439	56815.	1231	1.1	1.0	6.1	1.0	0.2	5.7	14	7.7	0.5	-1.1	0.8	-1.0	-1.0	0.3
38069	0	0	0	0	Sk	44.7596	69.0542	446	56816.	1398	1.3	1.3	7.0	1.0	0.2	5.4	22	5.3	1.4	-0.5	1.4	-0.9	-0.9	-0.1
38059	0	0	0	0	Sk	44.7597	69.0491	503	56820.	1366	1.2	2.0	6.6	1.7	0.3	5.6	24	3.0	0.9	1.0	1.1	0.0	-0.1	0.2
38050	0	0	0	0	Sk	44.7598	69.0446	479	56823.	1188	1.0	1.3	5.9	1.3	0.3	6.2	24	2.5	0.0	-0.6	0.6	-0.5	-0.7	1.1
38041	0	0	0	0	Sk	44.7599	69.0400	429	56823.	1284	1.2	1.8	6.1	1.6	0.3	5.2	19	2.3	0.8	0.6	0.7	-0.2	-0.1	-0.3
38032	0	0	0	0	Sk	44.7600	69.0355	445	56829.	1253	1.0	2.1	5.7	2.2	0.4	6.1	22	2.3	0.0	1.2	0.4	0.8	0.4	0.9
38023	0	0	0	0	Sk	44.7601	69.0309	466	56829.	1161	0.9	2.0	5.2	2.4	0.4	6.3	26	1.8	-0.4	1.1	0.1	1.1	0.5	1.2
38014	0	0	0	0	Sk	44.7602	69.0264	380	56835.	1194	1.1	1.5	5.3	1.5	0.3	5.1	12	1.8	0.3	0.0	0.1	-0.3	-0.2	-0.4
38005	0	0	0	0	Sk	44.7603	69.0218	419	56833.	1261	1.1	2.2	5.0	2.1	0.5	4.7	24	1.8	0.5	1.5	-0.1	0.5	0.9	-1.0
37996	0	0	0	0	Sk	44.7604	69.0173	453	56815.	1018	0.8	1.8	4.1	2.3	0.5	5.2	18	1.9	-0.6	0.5	-0.7	0.8	0.8	-0.3
37987	0	0	0	0	Sk	44.7605	69.0127	431	56820.	1231	1.0	2.0	5.3	2.0	0.4	5.3	19	1.9	0.2	1.0	0.2	0.4	0.4	-0.1
37978	0	0	0	0	Sk	44.7606	69.0082	492	56817.	1278	1.1	1.7	7.1	1.7	0.3	6.7	20	2.1	0.4	0.4	1.5	-0.1	-0.4	1.7
37968	0	0	0	0	Sk	44.7607	69.0034	448	56818.	1298	1.1	1.9	5.9	1.8	0.4	5.5	22	2.2	0.5	0.9	0.6	0.2	0.1	0.1
37959	0	0	0	0	Sk	44.7608	68.9993	444	56823.	1143	1.0	1.3	5.6	1.4	0.3	5.8	32	2.3	0.1	-0.5	0.4	-0.5	-0.6	0.5
37950	0	0	0	0	Sk	44.7609	68.9952	466	56828.	1032	0.8	1.6	4.8	2.3	0.4	6.7	21	2.1	-0.9	0.2	-0.3	0.8	0.2	1.7
37941	0	0	0	0	Sk	44.7610	68.9911	466	56821.	1094	0.8	2.4	5.2	3.0	0.5	6.5	25	1.9	-0.6	1.9	0.0	1.9	1.1	1.4
37932	0	0	0	0	Sk	44.7610	68.9870	415	56825.	1186	0.9	2.1	5.1	2.5	0.5	6.0	22	1.4	-0.4	1.2	0.0	1.1	0.7	0.8
37923	0	0	0	0	DSv	44.7611	68.9829	423	56819.	1327	1.1	2.2	6.6	2.0	0.4	6.1	20	0.6	0.5	1.0	1.2	0.4	0.0	1.0
37914	0	0	0	0	DSv	44.7612	68.9788	397	56828.	1339	1.2	2.2	6.0	1.8	0.4	5.0	23	0.6	0.9	1.0	0.8	0.1	0.2	-0.4
37905	0	0	0	0	DSv	44.7612	68.9744	440	56840.	1380	1.3	2.3	5.9	1.9	0.4	4.8	9	0.9	0.9	1.2	0.7	0.2	0.5	-0.7
37896	0	0	0	0	DSv	44.7612	68.9696	475	56836.	1348	1.3	1.9	6.7	1.5	0.3	5.4	22	1.7	1.0	0.5	1.3	-0.4	-0.4	0.1
37887	0	0	0	0	DSv	44.7611	68.9648	489	56824.	607	0.5	0.7	2.3	1.5	0.3	5.1	16	2.9	-1.6	-1.6	-2.0	-0.4	-0.3	-0.3
37877	0	0	0	0	DSv	44.7610	68.9595	495	56826.	425	0.3	0.7	1.4	2.7	0.6	5.1	33	3.7	-2.3	-1.6	-2.7	1.5	1.7	-0.3
37868	0	0	1	0	DSv	44.7610	68.9547	520	56828.	278	0.1	0.1	1.4	0.1	0.1	0.1	21	4.3	-2.9	-2.7	-2.7	0.1	0.1	0.1
37859	0	0	0	0	DSv	44.7609	68.9500	518	56830.	717	0.7	0.9	3.2	1.4	0.3	5.1	21	4.1	-1.1	-1.3	-1.3	-0.6	-0.5	-0.3
37850	0	0	0	0	DSv	44.7610	68.9455	478	56828.	1051	1.0	0.9	5.7	1.0	0.2	6.2	25	3.7	0.0	-1.2	0.6	-1.3	-1.5	1.1
37841	0	0	0	0	DSv	44.7611	68.9411	441	56823.	1122	0.9	1.7	5.3	1.9	0.4	5.8	20	2.7	-0.1	0.2	0.2	0.3	0.0	0.6
37832	0	0	0	0	DSv	44.7612	68.9366	416	56826.	1257	1.1	1.8	6.3	1.7	0.3	5.8	19	2.1	0.5	0.3	1.0	-0.2	-0.4	0.7
37823	0	0	0	0	DSv	44.7613	68.9321	409	56830.	1384	1.3	2.1	6.0	1.7	0.4	4.9	18	1.5	1.0	0.9	0.8	0.0	0.2	-0.6
37814	0	0	0	0	DSv	44.7614	68.9276	405	56828.	1137	1.0	1.5	5.1	1.5	0.3	5.3	21	1.1	0.1	-0.3	0.1	-0.4	-0.4	-0.1
37805	0	0	0	0	DSv	44.7615	68.9232	493	56831.	445	0.3	0.7	1.9	2.9	0.4	7.8	22	1.0	-2.4	-1.6	-2.3	1.6	0.3	3.3
37796	0	0	0	0	DSv	44.7619	68.9184	489	56828.	718	0.6	0.9	3.8	1.6	0.3	6.6	18	0.3	-1.2	-1.3	-0.8	-0.3	-0.8	1.7
37786	0	0	0	0	DSv	44.7626	68.9130	469	56821.	1013	0.9	1.6	4.4	1.8	0.4	5.2	15	0.0	-0.3	-0.1	-0.4	0.1	0.2	-0.2
37777	0	0	0	0	DSv	44.7632	68.9081	484	56822.	621	0.6	0.9	2.8	1.7	0.4	5.3	17	0.0	-1.4	-1.3	-1.6	-0.2	-0.1	-0.1
37768	0	0	0	0	DSv	44.7638	68.9031	518	56833.	524	0.4	1.0	2.2	2.6	0.5	6.1	27	0.0	-2.0	-1.2	-2.1	1.4	0.8	1.0
37759	0	0	0	0	DSv	44.7645	68.8982	491	56830.	753	0.6	1.2	3.7	2.4	0.4	7.1	25	0.0	-1.4	-0.7	-1.0	1.0	0.0	2.3
37750	0	0	0	0	DSv	44.7649	68.8935	499	56828.	907	0.8	1.5	4.6	2.0	0.4	6.4	24	0.0	-0.8	-0.3	-0.2	0.5	-0.1	1.4
37741	0	0	0	0	DSv	44.7648	68.8892	454	56831.	1166	1.0	1.3	5.8	1.3	0.3	5.8	16	0.0	0.2	-0.6	0.6	-0.8	-1.0	0.6
37732	0	0	0	0	DSv	44.7646	68.8850	439	56836.	1215	1.0	2.0	6.1	2.1	0.4	6.3	15	1.0	0.1	0.7	0.9	0.5	0.0	1.3
37723	0	0	0	0	DSv	44.7645	68.8808	424	56837.	1222	1.0	1.5	6.3	1.5	0.3	6.5	18	2.5	0.1	-0.2	1.0	-0.4	-0.8	1.5
37714	0	0	0	0	DSv	44.7644	68.8765	400	56836.	1212	1.1	1.4	5.4	1.3	0.3	4.9	15	2.3	0.6	-0.3	0.4	-0.8	-0.5	-0.5
37705	0	0	0	0	DSv	44.7642	68.8723	421	56826.	1363	1.2	1.7	6.7	1.5	0.3	5.8	24	2.3	0.7	0.2	1.3	-0.4	-0.6	0.5
37695	0	0	0	0	DSv	44.7642	68.8675	453	56811.	1450	1.5	2.0	6.3	1.4	0.4	4.4	18	2.3	1.6	0.6	1.0	-0.6	-0.1	-1.2
37686	0	0	0	0	DSv	44.7643	68.8630	477	56839.	1419	1.5	1.4	6.5	0.9	0.3	4.4	26	2.4	1.9	-0.4	1.2	-1.4	-1.1	-1.3
37677	0	0	0	0	DSv	44.7645	68.8585	489	56825.	1244	1.1	1.6	6.3	1.4	0.3	5.7	16	2.6	0.5	-0.1	1.0	-0.5	-0.7	0.5
37668	0	0	0	0	DSv	44.7647	68.8540	475	56830.	1272	1.2	2.2	5.4	2.0	0.5	4.8	28	2.7	0.7	1.1	0.3	0.3	0.8	-0.8
37659	0	0	0	0	DSv	44.7643	68.8502	464	56828.	1262	1.1	1.8	5.6	1.7	0.4	5.2	13	2.4	0.5	0.4	0.5	-0.1	0.0	-0.1
37650	0	0	0	0	DSv	44.7636	68.8468	452	56828.	1050	0.9	1.5	4.7	1.6	0.3	5.4	22	2.3	-0.2	-0.3	-0.2	-0.2	-0.2	0.0
37641	0	0	0	0	DSv	44.7629	68.8434	453	56829.	1178	1.0	1.5	6.1	1.6	0.3	6.5	13	2.6	0.0	-0.2	0.8	-0.3	-0.7	1.5
37632	0	0	0	0	DSv	44.7622	68.8399	452	56842.	1262	1.2	1.2	6.2	1.1	0.2	5.6	15	3.2	0.6	-0.8	1.0	-1.2	-1.2	0.3

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 420

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
37623	0	0	0	0	DSv	44.7615	68.8358	436	56839.	1128	0.9	1.4	5.1	1.6	0.3	5.8	15	4.3	-0.2	-0.3	0.1	-0.2	-0.4	0.5
37614	0	0	0	0	DSv	44.7607	68.8315	428	56842.	1210	1.1	0.9	6.1	0.8	0.2	5.8	26	5.9	0.4	-1.4	0.9	-1.6	-1.7	0.6
37604	0	0	0	0	DSv	44.7599	68.8268	423	56850.	1127	1.2	0.7	4.8	0.6	0.2	4.3	17	6.2	0.6	-1.7	-0.1	-1.9	-1.7	-1.3
37595	0	0	0	0	DSv	44.7591	68.8226	411	56836.	1129	1.0	1.2	5.0	1.3	0.3	5.3	24	6.0	0.0	-0.7	0.1	-0.8	-0.8	0.0
37586	0	0	0	0	DSv	44.7584	68.8183	424	56828.	1254	1.2	1.6	5.1	1.5	0.4	4.6	18	4.7	0.6	0.0	0.1	-0.5	-0.1	-1.0
37577	0	0	0	0	DSv	44.7576	68.8141	525	56831.	791	0.8	0.9	3.2	1.3	0.3	4.3	20	4.0	-0.6	-1.2	-1.3	-0.8	-0.4	-1.3
37568	0	0	0	0	Water	44.7569	68.8098	497	56851.	633	0.5	1.0	2.4	2.2	0.4	5.6	20	2.8	0.1	0.1	0.1	0.1	0.1	0.1
37559	0	0	0	0	Ss	44.7567	68.8052	430	56867.	1071	1.0	1.5	4.9	1.6	0.3	5.3	16	3.1	0.5	0.3	0.6	-0.2	-0.2	0.0
37550	0	0	0	0	Ss	44.7567	68.8004	461	56880.	1302	1.3	1.2	6.6	1.0	0.2	5.1	14	2.8	2.1	-0.4	2.0	-0.8	-0.8	-0.2
37541	0	0	0	0	Ss	44.7567	68.7956	440	56878.	1296	1.3	1.8	5.7	1.5	0.4	4.6	26	2.5	1.9	1.0	1.3	-0.3	-0.1	-0.8
37532	0	0	0	0	Ss	44.7568	68.7912	450	56890.	1237	1.2	1.4	6.1	1.3	0.3	5.5	17	2.2	1.4	0.1	1.7	-0.5	-0.6	0.2
37523	0	0	0	0	Ss	44.7570	68.7869	448	56891.	1265	1.0	2.4	5.3	2.4	0.5	5.4	18	1.8	0.8	2.3	0.9	0.5	0.5	0.2
37513	0	0	0	0	Ss	44.7571	68.7821	482	56897.	1451	1.3	2.2	6.8	1.8	0.4	5.5	24	1.3	1.9	2.0	2.2	0.0	-0.1	0.2
37504	0	0	0	0	Ss	44.7573	68.7778	473	56910.	1234	1.0	1.4	6.2	1.4	0.3	6.2	10	0.9	0.9	0.1	1.7	-0.4	-0.6	1.1
37495	0	0	0	0	Ss	44.7574	68.7735	470	56916.	1136	0.9	1.5	5.7	1.6	0.3	6.4	28	0.0	0.4	0.2	1.2	-0.2	-0.4	1.4
37486	0	0	0	0	Ss	44.7576	68.7692	481	56918.	1114	1.0	1.1	6.0	1.2	0.2	6.4	31	0.0	0.6	-0.6	1.5	-0.5	-0.8	1.4
37477	0	0	0	0	Ss	44.7579	68.7648	495	56920.	1126	1.0	1.3	5.7	1.4	0.3	6.1	21	0.0	0.6	-0.1	1.2	-0.3	-0.5	0.9
37468	0	0	0	0	Ss	44.7581	68.7604	512	56943.	1142	1.0	1.7	4.2	1.8	0.5	4.3	19	1.4	0.8	0.8	0.0	0.0	0.3	-1.2
37459	0	0	0	0	Ss	44.7584	68.7561	479	57034.	1133	1.0	1.7	4.6	1.7	0.4	4.6	21	3.0	0.3	0.6	0.3	-0.2	0.1	-0.8
37450	0	0	0	0	Ss	44.7586	68.7517	452	57107.	1118	1.0	1.9	5.0	2.1	0.4	5.5	18	2.7	0.5	1.2	0.7	0.2	0.1	0.3
37441	0	0	0	0	Ss	44.7588	68.7473	482	57060.	762	0.7	0.9	3.4	1.4	0.3	5.5	26	2.6	-0.8	-1.3	-0.7	-0.4	-0.5	0.3
37432	0	0	0	0	Sk	44.7591	68.7429	493	56982.	1134	1.0	1.3	4.6	1.4	0.3	4.7	20	2.7	0.1	-0.4	-0.4	-0.5	-0.2	-1.1
37422	0	0	0	0	Sk	44.7593	68.7381	456	56941.	1232	1.1	1.8	5.2	1.7	0.4	4.9	16	2.7	0.4	0.6	0.1	0.0	0.2	-0.7
37413	0	0	0	0	Sk	44.7596	68.7337	413	56921.	1291	1.2	2.1	5.5	1.8	0.4	4.8	19	2.3	0.8	1.2	0.3	0.2	0.5	-0.9
37404	0	0	0	0	Sk	44.7598	68.7293	438	56897.	1315	1.0	2.2	6.1	2.2	0.4	6.0	20	1.8	0.2	1.5	0.7	0.7	0.4	0.8
37395	0	0	0	0	Sk	44.7601	68.7250	443	56885.	1365	1.2	2.2	6.5	1.8	0.4	5.5	16	1.8	0.9	1.3	1.0	0.2	0.2	0.0
37386	0	0	0	0	Sk	44.7603	68.7206	427	56877.	1213	1.2	1.6	5.6	1.5	0.3	5.0	16	2.0	0.6	0.2	0.4	-0.3	-0.2	-0.6
37377	0	0	0	0	Sk	44.7605	68.7162	472	56871.	1178	1.0	1.8	5.6	1.9	0.4	5.8	19	2.3	0.0	0.6	0.3	0.3	0.1	0.6
37368	0	0	0	0	Sk	44.7608	68.7118	453	56866.	1087	1.0	1.4	4.8	1.5	0.3	5.3	17	2.6	-0.1	-0.3	-0.2	-0.2	-0.2	-0.2
37359	0	0	0	0	Sk	44.7610	68.7075	414	56858.	1173	1.1	1.8	5.4	1.8	0.4	5.5	22	2.5	0.3	0.6	0.3	0.1	0.1	0.1
37350	0	0	0	0	Sk	44.7613	68.7031	419	56851.	1264	1.1	1.9	6.0	1.8	0.3	5.6	21	2.6	0.5	0.7	0.6	0.1	0.0	0.2
37341	0	0	0	0	Sk	44.7615	68.6987	426	56856.	1327	1.3	1.8	6.5	1.5	0.3	5.3	25	2.8	1.0	0.6	1.0	-0.2	-0.2	-0.1
37331	0	0	0	0	OEco	44.7616	68.6934	414	56846.	1274	1.2	1.5	6.0	1.4	0.3	5.3	23	3.1	0.9	-0.2	0.9	-0.6	-0.6	-0.2
37322	0	0	0	0	OEco	44.7617	68.6885	422	56852.	1137	1.0	1.4	5.2	1.4	0.3	5.1	18	3.4	0.2	-0.5	0.0	-0.5	-0.4	-0.4
37313	0	0	0	0	OEco	44.7617	68.6837	486	56872.	948	0.7	1.6	3.7	2.4	0.5	5.7	20	3.3	-1.7	-0.2	-1.7	0.9	0.8	0.5
37304	0	0	0	0	OEco	44.7618	68.6788	463	56868.	1229	1.2	2.0	4.9	1.8	0.5	4.3	19	2.9	0.9	0.7	-0.3	0.0	0.8	-1.8
37295	0	0	0	0	DSb	44.7618	68.6739	439	56876.	1331	1.3	1.9	5.5	1.5	0.4	4.4	25	2.3	0.9	0.2	0.5	-0.5	-0.2	-0.6
37286	0	0	0	0	DSb	44.7619	68.6691	467	56875.	1179	1.1	2.2	5.0	2.1	0.5	4.8	18	2.1	0.2	0.6	0.1	0.3	0.4	-0.2
37277	0	0	0	0	DSb	44.7619	68.6642	460	56874.	813	0.6	1.8	3.3	3.4	0.6	6.3	18	2.2	-1.6	0.0	-1.2	2.1	1.1	1.3
37268	0	0	0	0	DSb	44.7620	68.6593	478	56882.	817	0.8	1.1	3.2	1.5	0.4	4.3	18	2.5	-0.9	-1.1	-1.3	-0.5	-0.2	-0.7
37259	0	0	0	0	DSb	44.7620	68.6545	488	56885.	1156	1.1	1.6	5.5	1.5	0.3	5.3	19	2.9	0.1	-0.4	0.4	-0.5	-0.6	0.3
37250	0	0	0	0	DSb	44.7621	68.6497	476	56893.	1341	1.2	1.7	5.8	1.4	0.3	4.8	25	2.9	0.8	-0.2	0.7	-0.6	-0.6	-0.2
37240	0	0	0	0	DSb	44.7619	68.6445	384	56902.	1206	1.1	1.5	5.4	1.4	0.3	5.2	28	2.6	0.1	-0.6	0.4	-0.6	-0.8	0.2
37231	0	0	0	0	DSb	44.7618	68.6400	416	56914.	1119	1.0	1.8	4.5	1.9	0.4	4.7	22	2.4	-0.1	0.0	-0.3	0.1	0.1	-0.3
37222	0	0	0	0	DSb	44.7617	68.6354	493	56911.	1087	0.9	1.2	4.8	1.4	0.3	5.5	27	2.6	-0.4	-1.0	-0.1	-0.7	-0.9	0.5
37213	0	0	0	0	DSb	44.7615	68.6308	513	56908.	1083	0.9	2.1	4.3	2.4	0.5	5.0	25	2.8	-0.4	0.4	-0.4	0.7	0.7	0.0
37204	0	0	0	0	DSb	44.7614	68.6262	468	56903.	1014	0.9	1.6	4.3	1.9	0.4	5.0	19	3.0	-0.5	-0.4	-0.5	0.0	-0.1	0.0
37195	0	0	0	0	Water	44.7612	68.6216	456	56905.	558	0.5	0.9	2.0	2.2	0.5	4.7	22	3.1	0.1	0.1	0.1	0.1	0.1	0.1
37186	0	0	0	0	Water	44.7611	68.6170	415	56902.	399	0.3	0.9	1.5	3.8	0.6	6.7	17	3.4	0.1	0.1	0.1	0.1	0.1	0.1
37177	0	0	0	0	DSb	44.7609	68.6123	397	56904.	723	0.6	0.8	3.5	1.5	0.3	6.5	20	3.5	-1.6	-1.7	-1.0	-0.5	-1.1	1.6

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 420

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
37168	0	0	0	0	DSb	44.7607	68.6076	450	56852.	442	0.3	0.9	1.8	3.2	0.6	6.4	14	3.6	-2.5	-1.5	-2.3	1.8	0.9	1.4
37159	0	0	0	0	DSb	44.7606	68.6030	460	56861.	915	0.7	1.7	4.1	2.5	0.5	6.1	21	3.5	-1.2	-0.2	-0.6	0.9	0.3	1.1
37149	0	0	0	0	DSb	44.7604	68.5978	479	56847.	1196	1.1	1.4	5.1	1.3	0.3	4.8	24	3.5	0.3	-0.7	0.2	-0.8	-0.7	-0.2
37140	0	0	0	0	DSb	44.7602	68.5931	536	56845.	1107	1.0	1.5	4.8	1.6	0.4	5.1	28	3.5	-0.2	-0.5	-0.1	-0.4	-0.4	0.1
37131	0	0	0	0	DSb	44.7601	68.5885	464	56841.	1131	1.0	1.7	4.8	1.9	0.4	5.3	17	4.0	-0.2	-0.1	0.0	0.0	-0.2	0.3
37122	0	0	0	0	DSb	44.7599	68.5838	378	56835.	1260	1.1	1.6	6.1	1.6	0.3	6.0	17	4.5	0.1	-0.3	0.9	-0.4	-0.8	1.0
37113	0	0	0	0	DSb	44.7599	68.5796	420	56822.	1184	1.1	1.5	4.7	1.4	0.4	4.4	21	6.1	0.3	-0.6	-0.2	-0.7	-0.4	-0.6
37104	0	0	0	0	Dg	44.7601	68.5760	408	56810.	1159	1.0	1.4	5.0	1.4	0.3	5.2	19	7.9	-0.7	-0.9	-0.5	-0.6	-0.5	0.0
37095	0	0	0	0	Dg	44.7604	68.5723	427	56809.	1636	1.3	1.5	8.3	1.2	0.2	6.5	19	9.3	0.0	-0.8	0.5	-0.9	-1.0	1.1
37086	0	0	0	0	Dg	44.7606	68.5687	397	56818.	2428	1.8	3.6	12.3	2.1	0.3	7.1	14	8.6	1.1	1.4	1.8	0.4	-0.3	1.6
37077	0	0	0	0	Dg	44.7608	68.5651	521	56822.	3412	2.5	5.0	17.5	2.0	0.3	7.1	19	7.5	2.8	2.8	3.5	0.3	-0.4	1.6
37068	1	0	0	0	Dg	44.7611	68.5614	739	56822.	3564	2.6	5.4	18.5	0.1	0.1	0.1	27	6.8	2.9	3.1	3.8	0.1	0.1	0.1
37058	0	0	0	0	Dg	44.7613	68.5573	675	56817.	1502	0.9	3.0	7.8	3.4	0.4	9.0	24	7.4	-0.9	0.7	0.4	2.2	0.1	3.2
37049	0	0	0	0	Water	44.7613	68.5529	516	56819.	2219	1.7	3.2	11.4	1.9	0.3	6.9	26	7.5	0.1	0.1	0.1	0.1	0.1	0.1
37040	0	0	0	0	Dg	44.7614	68.5485	443	56821.	2518	1.9	3.2	14.0	1.8	0.3	7.6	29	6.6	1.3	1.0	2.3	-0.1	-0.7	2.0
37031	0	0	0	0	Dg	44.7614	68.5441	432	56824.	2517	2.0	4.0	13.6	2.0	0.3	6.9	38	5.2	1.6	1.7	2.2	0.3	-0.3	1.4
37022	0	0	0	0	Dg	44.7614	68.5397	541	56806.	2574	2.0	4.6	12.1	2.3	0.4	6.1	15	4.7	1.6	2.3	1.7	0.7	0.1	0.8
37013	0	0	0	0	Dg	44.7613	68.5353	388	56790.	2754	2.1	4.8	14.0	2.4	0.4	6.8	22	3.5	1.8	2.6	2.3	0.8	0.0	1.4
37004	0	0	0	0	Dg	44.7611	68.5310	366	56840.	1879	1.3	3.4	9.8	2.6	0.4	7.6	23	1.1	0.1	1.1	1.0	1.1	0.0	2.1
36995	0	0	0	0	Dg	44.7609	68.5266	498	56834.	930	0.6	1.8	4.2	3.0	0.5	6.9	26	0.0	-1.5	-0.4	-0.8	1.7	0.4	1.5
36986	0	0	0	0	Dg	44.7606	68.5223	511	56810.	1105	0.9	1.8	4.9	2.2	0.4	6.0	27	0.3	-1.0	-0.4	-0.5	0.6	0.1	0.7
36977	0	0	0	0	Dg	44.7604	68.5180	427	56821.	2197	1.5	4.0	12.0	2.7	0.4	8.0	18	1.2	0.5	1.7	1.7	1.2	-0.1	2.4
36967	0	0	0	0	Dg	44.7601	68.5131	499	56862.	2127	1.7	3.8	10.1	2.3	0.4	6.1	25	0.6	0.9	1.6	1.1	0.7	0.1	0.8
36958	0	0	0	0	Dg	44.7599	68.5088	449	56820.	1157	0.9	1.8	5.5	2.0	0.4	6.4	15	0.6	-0.9	-0.5	-0.3	0.3	-0.2	1.0
36949	0	0	0	0	Dg	44.7597	68.5045	426	56846.	1570	1.3	2.8	7.4	2.3	0.4	5.9	10	1.2	0.0	0.6	0.3	0.6	0.1	0.6
36940	0	0	0	0	Dg	44.7594	68.5001	518	56797.	1068	0.9	1.4	5.1	1.6	0.3	6.0	20	2.4	-0.9	-0.8	-0.5	-0.2	-0.5	0.7
36931	0	0	0	0	Dg	44.7593	68.4958	631	56792.	744	0.6	1.2	2.8	1.9	0.5	4.6	24	2.8	-1.5	-1.1	-1.2	0.2	0.3	-0.4
36922	0	0	0	0	Water	44.7595	68.4915	489	56798.	1066	0.9	1.0	4.5	1.1	0.3	4.9	32	3.6	0.1	0.1	0.1	0.1	0.1	0.1
36913	0	0	0	0	Dg	44.7597	68.4871	432	56818.	1175	1.1	1.7	4.5	1.7	0.4	4.3	17	3.4	-0.5	-0.5	-0.7	-0.2	0.2	-0.7
36904	0	0	0	0	Dg	44.7599	68.4828	408	56829.	1157	0.9	1.5	6.0	1.8	0.3	6.9	21	3.2	-0.9	-0.7	-0.2	0.0	-0.5	1.5
36895	0	0	0	0	Dg	44.7601	68.4785	415	56806.	1346	1.1	1.7	6.9	1.6	0.3	6.4	19	3.2	-0.4	-0.5	0.1	-0.3	-0.6	1.0
36886	0	0	0	0	Dg	44.7603	68.4742	445	56792.	1481	1.2	2.6	6.2	2.3	0.5	5.3	18	4.1	-0.2	0.4	-0.1	0.6	0.4	0.1
36876	0	0	0	0	Dg	44.7605	68.4693	509	56779.	2299	1.6	4.1	11.6	2.6	0.4	7.4	24	5.4	0.7	1.8	1.6	1.1	0.0	1.8
36867	0	0	0	0	Dg	44.7606	68.4650	470	56787.	2554	2.0	3.7	13.0	1.9	0.3	6.8	19	6.2	1.5	1.4	2.0	0.2	-0.4	1.4
36858	0	0	0	0	Dg	44.7608	68.4605	388	56817.	3177	2.3	5.0	17.6	2.2	0.3	7.7	32	5.4	2.3	2.8	3.5	0.6	-0.4	2.1
36849	0	0	0	0	Dg	44.7609	68.4561	426	56797.	2712	2.1	4.2	15.2	2.1	0.3	7.5	6	4.6	1.7	1.9	2.7	0.4	-0.4	1.9
36840	0	0	0	0	Dg	44.7610	68.4516	493	56789.	2386	2.0	3.5	12.5	1.9	0.3	6.5	24	4.3	1.5	1.3	1.9	0.1	-0.4	1.1
36831	0	0	0	0	Dg	44.7612	68.4472	487	56787.	2583	2.1	3.6	14.5	1.8	0.3	7.2	23	5.0	1.7	1.3	2.5	0.0	-0.6	1.7
36822	0	0	0	0	Dg	44.7613	68.4428	428	56773.	2473	1.9	3.7	14.3	2.1	0.3	7.8	26	3.9	1.3	1.5	2.4	0.4	-0.5	2.2
36813	0	0	0	0	Dg	44.7614	68.4383	493	56773.	2428	1.9	4.2	13.4	2.2	0.4	7.1	16	0.8	1.4	1.9	2.1	0.6	-0.2	1.6
44480	0	0	0	0	Dg	44.7618	68.4339	475	56771.	2454	1.9	3.7	13.0	2.0	0.3	6.9	23	0.3	1.4	1.4	2.0	0.2	-0.4	1.4
44471	0	0	0	0	Dg	44.7618	68.4291	436	56769.	2285	1.9	3.1	12.7	1.7	0.3	7.0	19	0.4	1.3	0.8	1.9	-0.1	-0.6	1.5
44462	0	0	0	0	DSb	44.7617	68.4244	516	56769.	1774	1.4	2.6	9.7	2.0	0.3	7.2	28	0.8	1.2	1.3	3.6	0.1	-0.7	2.3
44452	0	0	0	0	DSb	44.7617	68.4192	489	56759.	1171	1.0	1.6	5.4	1.6	0.3	5.5	20	1.6	-0.1	-0.4	0.3	-0.3	-0.6	0.5
44443	0	0	0	0	DSb	44.7616	68.4144	442	56761.	1661	1.5	1.9	8.6	1.3	0.3	6.0	19	2.2	1.7	0.1	2.8	-0.8	-1.1	1.0
44434	0	0	0	0	DSb	44.7616	68.4097	476	56758.	1190	1.0	1.9	5.3	2.1	0.4	5.7	28	2.4	-0.2	0.1	0.3	0.2	-0.2	0.7
44425	0	0	0	0	DSb	44.7615	68.4049	501	56764.	1067	0.9	1.3	4.8	1.5	0.3	5.6	27	2.2	-0.5	-0.9	-0.1	-0.5	-0.8	0.6
44416	0	0	0	0	DSb	44.7615	68.4002	448	56765.	1378	1.2	2.0	5.8	1.7	0.4	5.0	17	2.1	0.6	0.3	0.7	-0.2	-0.3	0.0
44407	0	0	0	0	DSb	44.7614	68.3955	445	56766.	1215	0.9	1.9	6.1	2.2	0.3	6.9	15	1.6	-0.4	0.2	0.9	0.4	-0.5	1.9
44398	0	0	0	0	DSb	44.7614	68.3907	451	56765.	1228	1.1	1.5	5.6	1.5	0.3	5.5	21	1.1	0.1	-0.5	0.6	-0.5	-0.8	0.5

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 420

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
44389	0	0	0	0	DSb	44.7613	68.3860	516	56766.	1088	1.0	1.4	4.7	1.5	0.3	4.9	20	0.6	-0.1	-0.7	-0.2	-0.5	-0.6	-0.1
44380	0	0	0	0	DSb	44.7613	68.3812	491	56765.	997	0.9	1.8	3.6	2.3	0.5	4.5	23	0.0	-0.7	0.0	-0.9	0.5	0.8	-0.5
44371	0	0	0	0	DSb	44.7614	68.3764	449	56766.	997	0.7	1.9	4.4	2.7	0.5	6.4	19	0.0	-1.1	0.1	-0.4	1.1	0.3	1.4
44361	0	0	0	0	DSb	44.7614	68.3710	459	56772.	1137	0.9	1.9	5.3	2.3	0.4	6.4	17	0.0	-0.5	0.2	0.3	0.6	-0.2	1.4
44352	0	0	0	0	DSb	44.7614	68.3661	473	56764.	1209	1.0	1.9	5.4	2.0	0.4	5.8	12	0.0	-0.2	0.1	0.4	0.1	-0.3	0.8
44343	0	0	0	0	DSb	44.7615	68.3613	482	56766.	1179	1.1	1.0	5.8	1.0	0.2	5.6	15	1.0	0.2	-1.3	0.7	-1.2	-1.4	0.6
44334	0	0	0	0	DSb	44.7615	68.3565	452	56770.	1229	1.0	1.4	6.0	1.5	0.3	6.1	17	3.4	0.0	-0.6	0.8	-0.6	-1.0	1.1
44325	0	0	0	0	DSb	44.7615	68.3516	452	56778.	1235	1.0	1.3	5.7	1.3	0.3	5.8	18	4.0	0.0	-0.9	0.6	-0.8	-1.1	0.8
44316	0	0	0	0	DSb	44.7615	68.3468	448	56782.	1180	0.9	1.5	5.3	1.7	0.3	5.8	22	3.8	-0.3	-0.5	0.3	-0.3	-0.6	0.8
44307	0	0	0	0	Op	44.7616	68.3420	410	56792.	1301	1.0	1.9	5.7	2.0	0.4	5.8	21	3.5	-0.2	-0.1	0.2	0.0	-0.3	0.6
44298	0	0	0	0	Op	44.7616	68.3372	441	56794.	1441	1.3	1.9	6.9	1.6	0.3	5.6	20	3.1	0.9	-0.2	1.2	-0.8	-0.9	0.3
44289	0	0	0	0	Op	44.7616	68.3323	470	56795.	1298	1.1	2.0	5.3	1.9	0.4	4.8	33	2.8	0.3	0.0	-0.1	-0.3	0.1	-0.7
44280	0	0	0	0	Op	44.7617	68.3275	424	56796.	1289	1.1	2.0	5.7	1.9	0.4	5.5	35	2.6	0.1	0.0	0.2	-0.1	-0.2	0.2
44270	0	0	0	0	Op	44.7617	68.3221	386	56802.	1241	1.1	1.6	5.4	1.5	0.3	5.1	20	2.3	0.1	-0.8	0.0	-0.9	-0.8	-0.2
44261	0	0	0	0	Op	44.7617	68.3172	432	56798.	1314	1.2	1.5	6.1	1.3	0.3	5.4	18	2.1	0.5	-1.0	0.6	-1.3	-1.2	0.1
44252	0	0	0	0	Op	44.7618	68.3123	430	56782.	993	0.9	1.1	5.1	1.4	0.3	6.2	12	2.4	-0.9	-1.6	-0.3	-1.2	-1.4	1.1
44243	0	0	0	0	Op	44.7618	68.3074	456	56779.	843	0.7	1.4	3.1	2.0	0.5	4.5	20	2.5	-1.5	-1.1	-1.9	0.1	0.7	-1.1
44234	0	0	0	0	Op	44.7617	68.3025	447	56777.	845	0.7	0.9	3.8	1.3	0.3	5.6	20	2.4	-1.5	-2.0	-1.3	-1.3	-1.3	0.4
44225	0	0	0	0	Dg	44.7614	68.2976	417	56788.	1835	1.7	2.4	8.1	1.5	0.3	5.0	21	1.8	0.8	0.2	0.5	-0.4	-0.3	-0.2
44216	0	0	0	0	Dg	44.7612	68.2927	368	56798.	2241	2.1	2.8	9.8	1.4	0.3	4.8	23	0.7	1.7	0.6	1.0	-0.5	-0.4	-0.3
44207	0	0	0	0	Dg	44.7610	68.2878	458	56801.	2154	1.9	3.6	9.3	2.0	0.4	5.0	26	0.0	1.4	1.4	0.8	0.2	0.2	-0.2
44198	0	0	0	0	Dg	44.7608	68.2829	493	56796.	1882	1.7	2.9	7.8	1.7	0.4	4.6	28	0.0	1.0	0.7	0.4	-0.1	0.1	-0.4
44189	0	0	0	0	Dg	44.7605	68.2780	460	56794.	1783	1.6	3.2	7.3	2.0	0.5	4.6	15	0.2	0.7	1.0	0.2	0.3	0.4	-0.4
44179	0	0	0	0	Dg	44.7603	68.2725	434	56802.	2540	2.2	3.7	12.9	1.8	0.3	6.1	18	0.3	1.9	1.4	2.0	-0.1	-0.4	0.8
44170	0	0	0	0	Dg	44.7601	68.2676	441	56801.	2406	2.1	3.0	12.1	1.5	0.3	5.9	19	0.2	1.8	0.8	1.8	-0.4	-0.6	0.6
44161	0	0	0	0	Dg	44.7599	68.2627	482	56799.	2122	1.7	3.3	10.2	2.0	0.4	6.3	15	1.0	0.9	1.0	1.1	0.3	-0.2	0.9
44152	0	0	0	0	Dg	44.7599	68.2578	458	56798.	1351	1.1	1.9	6.4	1.8	0.3	5.8	28	1.4	-0.4	-0.3	-0.1	-0.1	-0.3	0.6
44143	0	0	0	0	Dg	44.7598	68.2528	447	56799.	1893	1.7	2.6	8.0	1.6	0.4	4.8	27	1.7	0.9	0.3	0.4	-0.3	-0.2	-0.3
44134	0	0	0	0	Dg	44.7597	68.2479	507	56798.	1718	1.4	2.8	8.7	2.0	0.4	6.3	27	0.6	0.3	0.5	0.7	0.3	-0.2	0.9
44125	0	0	0	0	Dg	44.7596	68.2430	553	56798.	1360	1.3	1.8	6.5	1.4	0.3	5.2	16	0.5	0.0	-0.5	0.0	-0.5	-0.5	0.0
44116	0	0	0	0	Dg	44.7595	68.2380	537	56811.	1266	1.1	2.0	5.3	1.8	0.4	4.9	21	0.1	-0.4	-0.3	-0.4	0.0	0.1	-0.2
44107	0	0	0	0	Dg	44.7594	68.2331	511	56816.	1397	1.3	1.8	6.8	1.4	0.3	5.4	25	0.0	0.0	-0.5	0.1	-0.5	-0.5	0.2
44098	0	0	0	0	Dg	44.7593	68.2281	433	56826.	1380	1.2	2.0	6.5	1.7	0.3	5.6	19	0.0	-0.2	-0.3	0.0	-0.1	-0.3	0.3
44088	0	0	0	0	Dg	44.7592	68.2226	462	56812.	1303	1.2	1.9	6.1	1.7	0.3	5.4	19	0.0	-0.3	-0.4	-0.2	-0.2	-0.3	0.2
44079	0	0	0	0	Water	44.7591	68.2177	525	56817.	465	0.4	1.3	1.2	3.3	1.1	3.0	25	0.0	0.1	0.1	0.1	0.1	0.1	0.1
44070	0	1	0	1	Water	44.7594	68.2129	503	56837.	33	0.1	0.3	0.3	0.1	0.1	0.1	26	0.0	0.1	0.1	0.1	0.1	0.1	0.1
44061	0	1	1	1	Water	44.7597	68.2081	465	56820.	30	0.0	0.2	-0.1	0.1	0.1	0.1	15	0.0	0.1	0.1	0.1	0.1	0.1	0.1
44052	0	1	0	1	Water	44.7600	68.2033	471	56815.	43	0.1	0.6	-0.2	0.1	0.1	0.1	24	0.0	0.1	0.1	0.1	0.1	0.1	0.1
44043	0	0	0	0	Water	44.7603	68.1985	485	56809.	203	0.2	0.6	0.9	4.1	0.6	7.0	28	0.0	0.1	0.1	0.1	0.1	0.1	0.1
44034	0	0	0	0	Dg	44.7605	68.1936	503	56808.	1454	1.3	1.8	6.9	1.4	0.3	5.4	18	1.2	0.0	-0.4	0.1	-0.5	-0.5	0.2
44025	0	0	0	0	Dg	44.7605	68.1887	489	56814.	2020	1.7	2.6	10.4	1.6	0.3	6.1	24	2.0	1.0	0.4	1.2	-0.3	-0.6	0.8
44016	0	0	0	0	Dg	44.7606	68.1838	457	56833.	1828	1.6	2.9	8.9	1.8	0.4	5.6	15	1.2	0.8	0.7	0.7	0.1	-0.2	0.3
44007	0	0	0	0	Dg	44.7607	68.1789	415	56837.	1771	1.6	2.0	8.7	1.3	0.3	5.7	26	0.8	0.6	-0.3	0.7	-0.7	-0.7	0.5
43997	0	0	0	0	Dg	44.7608	68.1734	428	56834.	1718	1.4	2.6	8.0	1.9	0.4	5.9	28	0.5	0.2	0.3	0.5	0.2	-0.2	0.6
43988	0	0	0	0	Dg	44.7608	68.1685	416	56837.	2272	1.8	3.5	12.2	2.1	0.3	7.1	27	0.2	1.0	1.3	1.8	0.4	-0.4	1.6
43979	0	0	0	0	Dg	44.7609	68.1636	432	56847.	2595	2.3	3.1	14.7	1.4	0.3	6.5	21	0.0	2.3	0.9	2.6	-0.6	-0.8	1.1
43970	0	0	0	0	Dg	44.7610	68.1587	468	56844.	2413	2.0	3.3	13.1	1.6	0.3	6.5	20	0.0	1.7	1.0	2.0	-0.2	-0.6	1.1
43961	0	0	0	0	Dg	44.7610	68.1537	437	56827.	1667	1.5	2.2	7.6	1.5	0.3	5.1	15	0.8	0.5	-0.1	0.3	-0.5	-0.4	0.0
43952	0	0	0	0	Dg	44.7611	68.1488	451	56822.	1572	1.5	2.1	7.2	1.4	0.3	4.9	22	1.3	0.5	-0.1	0.2	-0.5	-0.4	-0.2
43943	0	0	0	0	Dg	44.7612	68.1439	488	56809.	1456	1.3	1.8	5.9	1.5	0.3	4.8	30	1.7	-0.1	-0.4	-0.2	-0.4	-0.3	-0.3

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 420

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
43934	0	0	0	0	Dg	44.7612	68.1390	464	56811.	1674	1.5	2.3	7.6	1.6	0.3	5.2	27	1.7	0.4	0.1	0.3	-0.3	-0.3	0.1
43925	0	0	0	0	Dg	44.7613	68.1340	445	56808.	1719	1.6	2.2	7.9	1.4	0.3	5.2	29	1.4	0.6	-0.1	0.4	-0.5	-0.4	0.0
43916	0	0	0	0	Dg	44.7614	68.1291	418	56822.	1598	1.5	2.0	7.3	1.4	0.3	4.9	23	1.0	0.5	-0.2	0.2	-0.6	-0.4	-0.2
43906	0	0	0	0	Dg	44.7615	68.1237	413	56830.	1710	1.5	2.6	7.2	1.8	0.4	5.0	26	0.6	0.4	0.3	0.2	0.0	0.0	-0.2
43897	0	0	0	0	Dg	44.7615	68.1187	431	56828.	1828	1.5	3.6	7.2	2.4	0.5	4.8	27	0.1	0.5	1.4	0.2	0.9	0.8	-0.3
43888	0	0	0	0	Dg	44.7616	68.1138	432	56832.	1746	1.5	2.8	7.4	2.0	0.4	5.2	30	0.0	0.3	0.5	0.3	0.2	0.1	0.1
43879	0	0	0	0	Dg	44.7617	68.1089	430	56834.	1572	1.4	2.6	6.6	1.9	0.4	4.9	26	0.0	0.2	0.3	0.0	0.2	0.2	-0.2
43870	0	0	0	0	Dg	44.7617	68.1040	475	56830.	1651	1.5	2.4	6.8	1.7	0.4	4.6	16	0.0	0.5	0.2	0.1	-0.2	0.0	-0.4
43861	0	0	0	0	Dg	44.7618	68.0990	459	56832.	1682	1.7	2.0	7.5	1.2	0.3	4.5	24	0.0	0.9	-0.2	0.3	-0.8	-0.5	-0.5
43852	0	0	0	0	Dg	44.7619	68.0941	405	56834.	1821	1.7	2.5	7.8	1.5	0.4	4.7	17	0.0	0.9	0.2	0.4	-0.4	-0.2	-0.3
43843	0	0	0	0	Dg	44.7619	68.0892	397	56826.	1903	1.8	3.1	8.3	1.8	0.4	4.7	22	0.0	1.1	0.8	0.5	-0.1	0.1	-0.4
43834	0	0	0	0	Dg	44.7620	68.0843	425	56825.	1761	1.7	2.4	6.8	1.5	0.4	4.1	32	0.0	0.9	0.2	0.1	-0.5	0.0	-0.9
43825	0	0	0	0	Dg	44.7621	68.0794	431	56823.	1595	1.7	2.0	6.9	1.2	0.3	4.2	16	0.0	0.9	-0.2	0.1	-0.8	-0.3	-0.8
43815	0	0	0	0	Dg	44.7621	68.0739	425	56829.	1266	1.1	2.1	5.0	2.0	0.5	4.6	17	0.0	-0.4	-0.1	-0.5	0.2	0.3	-0.4
43806	0	0	0	0	Dg	44.7622	68.0690	430	56836.	1301	1.3	1.8	5.1	1.5	0.4	4.1	22	0.0	-0.1	-0.4	-0.5	-0.5	0.0	-0.9
43797	0	0	0	0	Dg	44.7623	68.0641	445	56837.	1174	1.1	2.0	4.3	1.9	0.5	4.0	31	0.8	-0.4	-0.2	-0.7	0.1	0.6	-0.9
43788	0	0	0	0	Dg	44.7624	68.0591	462	56838.	804	0.7	1.4	2.7	2.1	0.6	4.2	29	0.5	-1.4	-0.8	-1.2	0.4	0.8	-0.8
43779	0	0	0	0	Dg	44.7624	68.0542	412	56835.	840	0.9	1.3	2.9	1.6	0.5	3.6	22	0.0	-1.0	-1.0	-1.2	-0.3	0.4	-1.3
43770	0	0	0	0	Dg	44.7623	68.0493	417	56836.	975	1.1	0.9	3.3	0.8	0.3	3.0	13	0.0	-0.4	-1.3	-1.1	-1.3	-0.5	-1.8
43761	0	0	0	0	Dg	44.7623	68.0444	473	56836.	974	1.1	1.4	3.3	1.3	0.5	3.1	22	0.0	-0.4	-0.9	-1.1	-0.7	0.3	-1.7
43752	0	0	0	0	Dg	44.7623	68.0395	486	56836.	858	1.0	1.2	1.9	1.3	0.7	2.1	16	0.0	-0.8	-1.0	-1.5	-0.7	1.4	-2.5
43743	0	0	0	0	Dg	44.7623	68.0346	474	56828.	1028	1.3	1.0	3.4	0.8	0.3	2.8	15	0.0	-0.1	-1.3	-1.0	-1.4	-0.4	-2.0
43734	0	0	0	0	Dg	44.7623	68.0296	455	56818.	1241	1.5	1.3	4.0	0.9	0.4	2.8	21	2.2	0.4	-0.9	-0.8	-1.2	-0.2	-1.9
43724	0	0	0	0	Dg	44.7623	68.0242	412	56819.	1180	1.3	1.1	4.0	0.9	0.3	3.2	21	3.0	-0.1	-1.1	-0.8	-1.3	-0.5	-1.6
43715	0	0	0	0	Dg	44.7623	68.0193	451	56823.	1231	1.2	1.4	4.5	1.1	0.3	3.8	33	2.8	-0.1	-0.9	-0.6	-0.9	-0.3	-1.1
43706	0	0	0	0	Dg	44.7622	68.0144	485	56822.	1302	1.3	1.9	5.0	1.5	0.4	4.1	18	2.6	-0.1	-0.4	-0.5	-0.4	0.1	-0.8
43697	0	0	0	0	Dg	44.7622	68.0095	466	56818.	1110	1.2	0.9	4.7	0.9	0.2	4.2	31	2.5	-0.3	-1.3	-0.6	-1.3	-0.8	-0.8
43688	0	0	0	0	Dg	44.7622	68.0048	476	56820.	1074	1.0	1.3	4.3	1.3	0.3	4.3	16	2.5	-0.6	-0.9	-0.7	-0.6	-0.3	-0.7
43681	0	0	0	0	Dg	44.7622	68.0011	485	56827.	1277	1.4	1.4	4.7	1.1	0.3	3.6	16	2.6	0.1	-0.8	-0.6	-1.0	-0.3	-1.3

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 430

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
50792	0	0	0	0	Ss	44.7172	69.9976	485	56879.	909	0.8	1.2	3.7	1.6	0.4	5.1	24	3.0	-0.3	-0.4	-0.4	-0.2	-0.1	-0.3
50782	0	0	0	0	Ss	44.7172	69.9921	454	56897.	896	0.8	1.0	3.7	1.3	0.3	5.1	19	3.2	-0.3	-1.0	-0.4	-0.4	-0.4	-0.2
50773	0	0	0	0	Ss	44.7172	69.9871	507	56910.	919	0.8	0.9	3.9	1.1	0.3	4.9	21	3.5	-0.1	-1.3	-0.3	-0.7	-0.6	-0.4
50764	0	0	0	0	Ss	44.7173	69.9821	453	56927.	977	0.8	1.5	4.5	1.9	0.4	5.8	19	3.3	-0.1	0.2	0.2	0.1	-0.1	0.6
50755	0	0	0	0	Ss	44.7173	69.9772	453	56904.	1022	1.0	1.4	4.7	1.5	0.3	5.1	16	3.1	0.5	0.0	0.4	-0.3	-0.2	-0.2
50746	0	0	0	0	Ss	44.7173	69.9721	469	56908.	1026	0.8	1.5	4.8	1.9	0.4	6.1	28	2.9	-0.1	0.3	0.5	0.1	-0.1	1.0
50737	0	0	0	0	Ss	44.7174	69.9671	482	56899.	1136	1.0	1.8	5.6	1.8	0.3	5.9	23	2.8	0.6	0.9	1.2	0.0	-0.2	0.8
50728	0	0	0	0	Ss	44.7174	69.9621	517	56899.	1109	1.0	1.3	5.0	1.4	0.3	5.1	27	3.1	0.8	-0.2	0.6	-0.4	-0.4	-0.2
50719	0	0	0	0	Ss	44.7174	69.9571	525	56902.	1128	1.0	1.7	4.3	1.7	0.4	4.4	26	3.1	0.8	0.7	0.1	-0.1	0.2	-1.1
50710	0	0	0	0	Ss	44.7174	69.9521	450	56909.	1108	0.9	1.2	4.3	1.4	0.3	5.1	22	3.1	0.2	-0.5	0.1	-0.4	-0.4	-0.3
50701	0	0	0	0	Ss	44.7174	69.9471	440	56908.	1195	1.0	1.9	5.9	2.0	0.4	6.3	26	2.5	0.6	1.2	1.4	0.2	-0.1	1.2
50691	0	0	0	0	Ss	44.7175	69.9416	467	56904.	1101	1.0	1.2	5.2	1.3	0.3	5.4	20	2.3	0.7	-0.4	0.8	-0.5	-0.5	0.1
50682	0	0	0	0	Ss	44.7175	69.9365	475	56903.	1019	1.0	1.2	4.5	1.2	0.3	4.8	22	1.9	0.6	-0.5	0.2	-0.5	-0.4	-0.6
50673	0	0	0	0	Ss	44.7175	69.9315	474	56903.	1031	0.9	1.6	4.0	1.7	0.4	4.5	20	1.8	0.4	0.4	-0.2	-0.1	0.2	-1.0
50664	0	0	0	0	Ss	44.7175	69.9266	529	56902.	963	0.8	1.5	4.1	2.0	0.4	5.3	16	1.9	-0.1	0.3	-0.1	0.1	0.1	0.0
50655	0	0	0	0	Ss	44.7175	69.9215	522	56910.	909	0.9	1.5	3.4	1.8	0.5	4.2	16	1.9	0.0	0.2	-0.8	0.0	0.4	-1.4
50646	0	0	0	0	Ss	44.7176	69.9165	475	56922.	1004	0.9	1.3	4.8	1.5	0.3	5.6	24	2.1	0.2	-0.2	0.5	-0.3	-0.4	0.4
50637	0	0	0	0	Ss	44.7175	69.9117	464	56927.	1052	0.9	1.5	4.6	1.8	0.4	5.3	32	2.5	0.3	0.3	0.4	-0.1	-0.1	0.1
50628	0	0	0	0	Ss	44.7175	69.9068	452	56917.	1025	0.8	1.4	5.0	1.7	0.3	6.3	20	2.7	0.0	0.0	0.7	-0.1	-0.3	1.2
50619	0	0	0	0	Ss	44.7175	69.9019	426	56920.	1087	1.0	1.6	4.9	1.6	0.4	5.2	25	2.8	0.6	0.4	0.6	-0.2	-0.1	-0.1
50610	0	0	0	0	Ss	44.7175	69.8970	481	56902.	1104	1.0	1.2	5.7	1.3	0.2	6.3	13	2.8	0.5	-0.5	1.3	-0.5	-0.7	1.3
50600	0	0	0	0	Ssl	44.7175	69.8916	505	56914.	1202	1.1	1.4	5.5	1.3	0.3	5.1	21	2.8	0.7	-0.2	0.5	-0.8	-0.6	-0.4
50591	0	0	0	0	Ssl	44.7176	69.8866	484	56947.	1233	1.2	1.6	5.6	1.4	0.3	5.0	16	2.7	0.8	0.1	0.5	-0.6	-0.3	-0.5
50582	0	0	0	0	Ssl	44.7176	69.8817	480	56945.	1116	0.9	2.0	4.4	2.3	0.5	5.3	33	2.2	-0.4	1.0	-0.5	1.8	1.8	-0.1
50573	0	0	0	0	Ssl	44.7177	69.8767	511	56912.	1368	1.2	2.2	6.0	1.9	0.4	5.1	25	2.1	1.1	1.7	0.9	0.6	0.9	-0.3
50564	0	0	0	0	Ssl	44.7178	69.8718	465	56892.	1335	1.2	1.5	6.1	1.4	0.3	5.3	20	2.2	0.9	0.1	0.9	-0.7	-0.8	-0.1
50555	0	0	0	0	Ssl	44.7179	69.8669	468	56887.	1437	1.3	2.3	6.0	1.9	0.4	4.8	25	2.3	1.3	1.9	0.9	0.6	1.0	-0.7
50546	0	0	0	0	Ssl	44.7179	69.8624	497	56894.	1284	1.3	1.8	5.5	1.5	0.4	4.5	19	2.2	1.2	0.8	0.4	-0.3	0.5	-1.1
50537	0	0	0	0	Ssl	44.7179	69.8578	468	56896.	945	0.8	1.1	4.3	1.4	0.3	5.4	16	2.3	-0.6	-1.0	-0.6	-0.7	-0.8	0.0
50528	0	0	0	0	Ssl	44.7179	69.8532	461	56891.	885	0.8	1.4	4.0	1.7	0.4	5.1	21	2.1	-0.6	-0.4	-0.9	0.3	0.5	-0.3
50519	0	0	0	0	Ssl	44.7179	69.8486	464	56888.	790	0.6	1.3	3.0	2.1	0.5	4.9	25	1.6	-1.4	-0.6	-1.7	1.2	1.7	-0.6
50509	0	0	0	0	Ssl	44.7179	69.8435	469	56901.	844	0.7	1.1	3.4	1.6	0.3	5.0	23	2.0	-1.1	-1.1	-1.3	-0.2	0.1	-0.4
50500	0	0	0	0	Ssl	44.7179	69.8389	472	56906.	887	0.9	0.8	3.7	1.0	0.3	4.5	20	3.0	-0.5	-1.7	-1.1	-1.8	-1.3	-1.1
50491	0	0	0	0	Ss	44.7179	69.8343	456	56902.	665	0.6	1.0	2.8	1.8	0.4	5.1	25	3.8	-1.1	-0.9	-1.2	0.0	0.0	-0.3
50482	0	0	0	0	Ss	44.7179	69.8294	478	56899.	796	0.8	1.1	2.5	1.6	0.5	3.4	18	3.5	-0.4	-0.6	-1.5	-0.2	0.5	-2.3
50473	0	0	0	0	Ss	44.7179	69.8244	431	56897.	813	0.7	1.1	2.5	1.6	0.5	3.5	18	3.3	-0.4	-0.6	-1.5	-0.2	0.5	-2.2
50464	0	0	0	0	Ss	44.7179	69.8195	425	56895.	915	0.7	1.0	4.3	1.6	0.3	6.7	26	2.9	-0.7	-0.8	0.0	-0.2	-0.5	1.7
50455	0	0	0	0	Ss	44.7179	69.8146	437	56897.	1134	1.1	1.1	4.6	1.0	0.3	4.3	21	2.7	1.2	-0.6	0.3	-0.7	-0.5	-1.2
50446	0	0	0	0	Ssl	44.7179	69.8097	482	56891.	864	0.9	1.0	4.0	1.2	0.3	4.8	18	2.6	-0.4	-1.1	-0.8	-1.1	-0.6	-0.8
50437	0	0	0	0	Ssl	44.7179	69.8048	440	56907.	617	0.7	0.6	2.1	0.9	0.3	3.4	17	3.1	-1.3	-2.2	-2.4	-1.9	-0.5	-2.5
50428	0	0	0	0	Ss	44.7179	69.7998	442	56892.	771	0.8	1.0	2.7	1.4	0.4	3.8	23	3.2	-0.4	-0.9	-1.3	-0.4	0.1	-1.9
50418	0	0	0	0	Ss	44.7180	69.7944	491	56907.	674	0.7	0.9	2.4	1.4	0.4	3.6	29	3.4	-0.6	-1.1	-1.6	-0.4	0.2	-2.1
50409	0	0	0	0	Ss	44.7180	69.7895	483	56913.	527	0.4	0.5	2.3	1.2	0.3	5.9	15	3.3	-1.8	-2.1	-1.6	-0.5	-0.6	0.8
50400	0	0	0	0	Ss	44.7181	69.7847	385	57016.	911	0.8	1.4	3.7	1.8	0.4	4.9	11	3.4	-0.2	0.0	-0.5	0.0	0.1	-0.4
50391	0	0	0	0	Sph	44.7182	69.7798	386	56907.	967	0.8	1.1	4.2	1.4	0.3	5.3	25	3.3	-0.6	-1.1	-0.5	-0.7	-0.8	0.2
50382	0	0	0	0	Sph	44.7182	69.7749	443	56893.	924	0.8	0.9	4.1	1.3	0.3	5.7	15	3.0	-1.0	-1.5	-0.6	-0.8	-1.3	0.8
50373	0	0	0	0	Sph	44.7183	69.7701	459	56881.	936	0.9	1.2	4.2	1.4	0.3	4.9	24	3.1	-0.4	-0.9	-0.6	-0.6	-0.6	-0.3
50364	0	0	0	0	Sph	44.7184	69.7652	533	56891.	974	0.8	1.8	3.8	2.3	0.5	4.9	21	2.9	-0.7	0.6	-0.9	1.2	1.5	-0.3
50355	0	0	0	0	Sph	44.7184	69.7603	504	56897.	996	0.8	1.4	5.1	2.0	0.3	7.1	26	2.8	-1.1	-0.3	0.4	0.6	-0.6	2.6
50346	0	0	0	0	Sph	44.7185	69.7555	424	56872.	1047	0.8	1.5	4.2	2.0	0.4	5.5	21	2.4	-0.8	0.0	-0.5	0.7	0.3	0.5

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 430

REC	A K U T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
							CPS	%	PPM	PPM				CPS	CPS						
50337	0 0 0 0	Sph	44.7185	69.7506	378	56917.	1093	0.9	1.3	5.5	1.5	0.3	6.4	23	1.9	-0.3	-0.6	0.9	-0.4	-1.0	1.7
50327	0 0 0 0	DSv	44.7186	69.7456	377	56883.	1022	0.9	1.3	4.2	1.5	0.3	4.9	20	1.4	-0.3	-0.6	-0.6	-0.4	-0.2	-0.5
50318	0 0 0 0	DSv	44.7187	69.7411	433	56879.	898	0.8	1.4	4.0	1.9	0.4	5.5	22	1.3	-0.7	-0.5	-0.8	0.2	0.1	0.2
50309	0 0 0 0	DSv	44.7188	69.7366	508	56874.	936	0.7	1.6	4.4	2.3	0.4	6.7	22	1.5	-0.9	-0.1	-0.4	1.0	0.2	1.7
50300	0 0 0 0	DSv	44.7188	69.7322	563	56870.	1075	1.0	1.8	4.5	1.9	0.5	4.7	20	1.7	0.0	0.4	-0.4	0.3	0.7	-0.8
50291	0 0 0 0	DSv	44.7189	69.7276	500	56862.	1054	1.1	1.1	4.7	1.1	0.3	4.6	33	1.5	0.3	-0.9	-0.2	-1.2	-0.9	-1.0
50282	0 0 0 0	DSv	44.7188	69.7227	444	56859.	1072	0.8	1.5	5.1	1.9	0.3	6.4	24	1.6	-0.5	-0.1	0.1	0.3	-0.3	1.4
50273	0 0 0 0	DSv	44.7188	69.7179	448	56855.	1011	0.9	1.5	4.9	1.8	0.3	5.8	14	1.8	-0.3	-0.2	-0.1	0.0	-0.3	0.6
50264	0 0 0 0	DSv	44.7187	69.7130	435	56851.	967	0.8	1.6	4.1	2.1	0.4	5.5	26	2.5	-0.6	0.0	-0.6	0.6	0.5	0.1
50255	0 0 0 0	DSv	44.7187	69.7081	417	56848.	905	0.7	1.3	4.8	1.8	0.3	6.9	21	2.3	-0.9	-0.6	-0.2	0.1	-0.5	2.1
50246	0 0 0 0	DSv	44.7186	69.7033	408	56845.	984	0.8	1.5	4.4	1.9	0.4	5.6	19	2.1	-0.5	-0.2	-0.4	0.3	0.1	0.4
50236	0 0 0 0	DSv	44.7186	69.6980	403	56842.	964	0.7	1.6	4.5	2.5	0.4	6.8	19	1.5	-1.0	0.0	-0.4	1.2	0.2	1.9
50227	0 0 0 0	DSv	44.7184	69.6932	449	56837.	1090	0.9	1.6	5.5	1.8	0.3	6.4	27	1.1	-0.3	-0.1	0.4	0.1	-0.4	1.3
50218	0 0 0 0	DSv	44.7183	69.6885	428	56846.	1003	0.8	1.8	4.3	2.3	0.4	5.7	25	1.2	-0.6	0.2	-0.4	0.8	0.6	0.4
50209	0 0 0 0	DSv	44.7182	69.6838	427	56845.	968	0.8	1.5	4.9	2.0	0.3	6.5	17	1.4	-0.6	-0.2	0.0	0.4	-0.2	1.4
50200	0 0 0 0	DSv	44.7181	69.6791	418	56839.	951	0.7	1.5	4.3	2.1	0.4	6.2	22	1.7	-0.8	-0.2	-0.5	0.6	0.2	1.0
50191	0 0 0 0	DSv	44.7180	69.6743	381	56830.	1164	1.0	1.5	4.7	1.5	0.3	4.8	31	2.1	0.2	-0.3	-0.2	-0.5	-0.2	-0.8
50182	0 0 0 0	DSv	44.7180	69.6696	398	56821.	1213	1.0	1.5	5.8	1.6	0.3	6.0	19	2.4	0.1	-0.2	0.7	-0.3	-0.6	0.9
50173	0 0 0 0	DSv	44.7181	69.6648	415	56817.	1222	1.1	1.5	5.3	1.4	0.3	4.9	12	2.6	0.5	-0.2	0.3	-0.6	-0.4	-0.6
50164	0 0 0 0	DSv	44.7182	69.6601	402	56918.	1298	1.3	1.2	6.1	1.0	0.2	5.0	24	2.7	0.9	-0.7	0.8	-1.2	-1.1	-0.4
50155	0 0 0 0	Sph	44.7182	69.6553	362	56878.	929	0.9	0.8	4.0	1.0	0.3	4.8	19	3.1	-0.4	-1.8	-0.8	-1.5	-1.4	-0.5
50145	0 0 0 0	Sph	44.7183	69.6500	412	56851.	1011	1.0	1.1	4.5	1.2	0.3	4.9	21	3.3	0.0	-1.2	-0.2	-1.1	-1.0	-0.2
50136	0 0 0 0	Water	44.7184	69.6453	498	56851.	641	0.6	0.8	2.8	1.5	0.3	5.6	18	3.4	0.1	0.1	0.1	0.1	0.1	0.1
50127	0 0 0 0	Sww	44.7185	69.6404	477	56865.	908	0.9	1.0	3.4	1.1	0.3	3.9	15	3.4	-0.2	-1.3	-1.2	-1.0	-0.3	-1.7
50118	0 0 0 0	Swl	44.7186	69.6356	422	56844.	1320	1.4	1.5	5.8	1.1	0.3	4.2	23	3.0	1.4	-0.1	0.7	-0.9	-0.5	-1.2
50109	0 0 0 0	Sww	44.7186	69.6307	393	56837.	1419	1.5	1.8	6.0	1.3	0.3	4.2	19	2.8	1.8	0.6	0.9	-0.6	-0.1	-1.2
50100	0 0 0 0	Sww	44.7187	69.6258	442	56834.	1348	1.5	1.6	5.6	1.1	0.3	3.9	21	2.2	1.9	0.1	0.6	-0.9	-0.3	-1.7
50091	0 0 0 0	Sww	44.7188	69.6210	461	56845.	902	0.9	1.0	3.9	1.2	0.3	4.7	25	2.3	-0.5	-1.1	-0.8	-0.7	-0.5	-0.6
50082	0 0 0 0	Swl	44.7189	69.6161	467	56838.	737	0.6	0.9	3.2	1.5	0.3	5.6	21	1.9	-1.6	-1.5	-1.6	-0.2	-0.5	0.9
50073	0 0 0 0	Swl	44.7190	69.6112	470	56836.	700	0.6	1.2	2.2	2.0	0.6	3.6	20	1.9	-1.4	-0.7	-2.5	0.7	2.1	-2.1
50064	0 0 0 0	Sww	44.7191	69.6064	460	56834.	736	0.7	0.7	2.9	1.0	0.3	4.5	22	2.3	-1.1	-1.9	-1.6	-1.1	-0.7	-0.8
50054	0 0 0 0	Sww	44.7192	69.6010	470	56850.	694	0.6	0.8	2.5	1.3	0.3	4.1	26	3.7	-1.3	-1.6	-1.9	-0.7	-0.1	-1.4
50045	0 0 0 0	Sww	44.7193	69.5961	470	56863.	760	0.7	0.6	2.8	0.8	0.2	4.1	16	4.0	-0.9	-2.1	-1.6	-1.5	-1.1	-1.5
50036	0 0 0 0	Sww	44.7193	69.5912	438	56850.	755	0.7	1.0	2.7	1.5	0.4	4.2	22	3.8	-1.1	-1.2	-1.7	-0.2	0.2	-1.2
50027	0 0 0 0	Sww	44.7194	69.5864	416	56846.	688	0.7	0.7	2.7	1.1	0.3	4.3	23	3.6	-1.2	-1.8	-1.7	-1.0	-0.6	-1.1
50018	0 0 0 0	Swl	44.7194	69.5815	423	56845.	1011	0.9	1.5	3.9	1.7	0.4	4.4	16	3.3	-0.4	0.0	-1.0	0.2	0.6	-0.9
50009	0 0 0 0	Sww	44.7191	69.5764	428	56868.	809	0.8	1.1	2.7	1.4	0.4	3.5	18	3.1	-0.6	-0.9	-1.7	-0.4	0.6	-2.1
50000	0 0 0 0	Sww	44.7188	69.5714	466	56869.	1148	1.1	1.3	4.7	1.3	0.3	4.5	26	3.0	0.5	-0.4	-0.1	-0.7	-0.3	-0.9
49991	0 0 0 0	Swl	44.7186	69.5663	517	56862.	1225	1.3	0.9	5.8	0.7	0.2	4.5	20	3.2	1.1	-1.4	0.7	-1.6	-1.4	-0.8
49982	0 0 0 0	Swl	44.7183	69.5612	463	56851.	1301	1.4	0.8	6.5	0.6	0.2	4.9	28	3.2	1.2	-1.6	1.3	-1.8	-1.8	-0.2
49973	0 0 0 0	Sww	44.7180	69.5562	423	56838.	1287	1.3	1.2	5.6	1.0	0.3	4.6	17	2.7	1.1	-0.7	0.6	-1.1	-0.9	-0.8
49963	0 0 0 0	Swl	44.7178	69.5505	438	56838.	992	0.9	1.5	4.6	1.8	0.4	5.6	18	2.0	-0.7	-0.2	-0.4	0.3	0.0	0.8
49954	0 0 0 0	Sww	44.7180	69.5453	419	56838.	1058	1.0	1.3	5.2	1.4	0.3	5.4	13	1.3	0.1	-0.4	0.2	-0.4	-0.5	0.3
49945	0 0 0 0	Sww	44.7181	69.5401	380	56840.	1122	1.0	2.0	4.4	2.1	0.5	4.6	14	0.9	0.0	1.0	-0.4	0.9	1.1	-0.7
49936	0 0 0 0	Swl	44.7183	69.5350	409	56840.	1108	0.9	1.4	5.5	1.7	0.3	6.4	21	1.0	-0.5	-0.3	0.4	0.1	-0.5	1.9
49927	0 0 0 0	Sww	44.7185	69.5297	413	56841.	1013	0.8	1.7	4.3	2.2	0.4	5.8	19	1.1	-0.7	0.3	-0.5	1.0	0.6	0.8
49918	0 0 0 0	Smh	44.7186	69.5246	420	56844.	1254	1.2	1.8	5.4	1.6	0.4	4.8	26	1.5	0.4	0.4	0.1	0.1	0.3	-0.6
49909	0 0 0 0	Smh	44.7188	69.5194	417	56859.	1264	1.2	1.7	6.0	1.5	0.3	5.2	32	1.7	0.5	0.1	0.8	-0.2	-0.3	0.3
49900	0 0 0 0	Smh	44.7187	69.5145	438	56838.	1101	1.0	1.3	5.4	1.5	0.3	5.9	22	2.2	-0.7	-0.6	0.1	-0.2	-0.6	1.5
49891	0 0 0 0	Smh	44.7187	69.5096	482	56847.	679	0.6	0.8	2.5	1.4	0.3	4.7	30	2.9	-2.5	-1.9	-3.2	-0.4	-0.2	-0.7

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 430

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
49882	0	0	0	0	Smh	44.7186	69.5047	484	56848.	761	0.6	1.4	3.7	2.6	0.4	6.8	20	3.4	-2.5	-0.5	-1.9	2.2	0.7	3.3
49872	0	0	0	0	Swe	44.7186	69.4993	442	56849.	885	0.8	1.1	4.2	1.4	0.3	5.6	22	3.3	-0.9	-1.0	-0.7	-0.4	-0.6	0.9
49863	0	0	0	0	Swe	44.7185	69.4945	400	56835.	910	0.8	1.2	3.6	1.6	0.4	4.8	15	3.2	-0.8	-0.7	-1.1	0.1	0.1	-0.3
49854	0	0	0	0	Swe	44.7185	69.4896	406	56833.	912	0.8	1.4	3.8	1.8	0.4	5.1	28	3.1	-0.8	-0.4	-0.9	0.4	0.3	0.0
49845	0	0	0	0	Swe	44.7184	69.4847	413	56828.	1016	1.0	1.1	4.6	1.1	0.3	4.8	27	2.9	-0.1	-1.0	-0.4	-1.0	-0.8	-0.4
49836	0	0	0	0	Swe	44.7184	69.4798	458	56828.	1004	0.8	1.5	4.4	1.9	0.4	5.5	17	2.9	-0.7	0.0	-0.5	0.7	0.3	0.6
49827	0	0	0	0	Swe	44.7183	69.4749	441	56827.	948	0.8	1.2	4.6	1.6	0.3	6.1	31	2.8	-0.9	-0.8	-0.4	-0.1	-0.5	1.5
49818	0	0	0	0	Swe	44.7183	69.4701	431	56830.	979	0.8	1.5	4.4	2.0	0.4	6.0	30	2.8	-0.9	-0.2	-0.5	0.9	0.1	1.4
49809	0	0	0	0	Swe	44.718	69.4652	466	56830.	1046	0.9	1.4	4.6	1.6	0.3	5.3	23	2.7	-0.5	-0.4	-0.3	0.0	-0.2	0.4
49800	0	0	0	0	Swe	44.7182	69.4603	491	56831.	1142	1.0	2.3	4.3	2.4	0.6	4.5	16	2.6	-0.2	1.4	-0.6	1.7	2.0	-0.8
49791	0	0	0	0	Swe	44.7181	69.4554	459	56831.	990	0.8	1.5	4.1	1.9	0.4	5.1	26	2.6	-0.7	-0.1	-0.8	0.6	0.5	0.0
49781	0	0	0	0	Swe	44.7181	69.4500	414	56848.	933	0.8	1.1	4.3	1.3	0.3	5.5	27	3.0	-0.7	-1.0	-0.6	-0.5	-0.7	0.6
49772	0	0	0	0	Swe	44.7180	69.4451	450	56840.	982	1.0	1.2	4.4	1.2	0.3	4.7	14	3.2	-0.2	-0.8	-0.5	-0.7	-0.5	-0.5
49763	0	0	0	0	Swe	44.7180	69.4403	453	56842.	864	0.7	0.9	4.2	1.3	0.3	6.1	17	3.3	-1.1	-1.3	-0.6	-0.5	-0.9	1.6
49754	0	0	0	0	Swl	44.7179	69.4354	393	56838.	919	0.9	0.9	4.1	1.1	0.3	5.0	17	3.2	-0.7	-1.4	-0.8	-0.8	-0.9	0.0
49745	0	0	0	0	Swe	44.7179	69.4305	370	56840.	1172	1.1	1.1	5.5	1.1	0.3	5.1	20	3.1	0.2	-0.8	0.3	-1.1	-1.0	0.1
49736	0	0	0	0	Swe	44.7178	69.4256	391	56836.	1231	1.1	1.4	6.0	1.3	0.3	5.4	16	2.8	0.3	-0.3	0.7	-0.6	-0.7	0.5
49727	0	0	0	0	Swe	44.7178	69.4208	400	56841.	1155	1.1	1.8	5.5	1.6	0.4	5.1	26	2.5	0.2	0.4	0.3	0.1	0.1	0.1
49718	0	0	0	0	Swe	44.7177	69.4159	438	56839.	1051	0.9	1.1	5.2	1.2	0.2	5.8	14	2.7	-0.4	-1.0	0.1	-0.8	-1.1	1.1
49709	0	0	0	0	Swe	44.7178	69.4110	402	56841.	960	0.8	1.2	4.1	1.6	0.3	5.2	24	2.8	-0.8	-0.6	-0.8	0.0	0.0	0.3
49700	0	0	0	0	Swe	44.7180	69.4061	446	56843.	542	0.5	0.7	2.1	1.6	0.4	5.1	23	3.3	-2.0	-1.8	-2.4	0.1	0.1	0.0
49690	0	0	0	0	Swe	44.7182	69.4007	459	56848.	631	0.5	0.9	2.0	2.0	0.5	4.5	19	3.4	-1.9	-1.4	-2.4	0.8	1.2	-0.8
49681	0	0	0	0	Swe	44.7184	69.3958	467	56849.	871	0.8	0.6	4.4	0.8	0.2	5.9	16	3.2	-0.9	-1.9	-0.5	-1.7	-1.8	1.3
49672	0	0	0	0	Swe	44.7186	69.3909	413	56850.	1053	1.0	1.1	5.0	1.2	0.3	5.1	32	2.8	-0.1	-0.8	0.0	-0.8	-0.8	0.1
49663	0	0	0	0	Swe	44.7187	69.3860	433	56850.	1124	1.0	1.0	5.5	1.1	0.2	5.7	17	1.9	-0.1	-1.0	0.3	-1.0	-1.2	0.9
49654	0	0	0	0	DSv	44.7187	69.3811	491	56848.	991	0.9	1.3	4.3	1.5	0.3	4.9	27	0.9	-0.2	-0.6	-0.5	-0.5	-0.3	-0.6
49645	0	0	0	0	DSv	44.7187	69.3762	508	56843.	894	0.7	1.6	3.7	2.3	0.5	5.3	20	0.8	-0.8	-0.1	-0.9	0.8	0.8	0.0
49636	0	0	0	0	DSv	44.7186	69.3713	461	56843.	876	0.7	1.3	3.9	1.9	0.4	6.0	28	1.7	-1.0	-0.6	-0.8	0.3	-0.1	0.8
49627	0	0	0	0	DSv	44.7186	69.3664	444	56838.	952	0.8	1.1	4.9	1.5	0.3	6.6	26	2.7	-0.6	-0.9	-0.1	-0.5	-1.0	1.6
49618	0	0	0	0	DSv	44.7185	69.3615	462	56840.	896	0.8	1.0	4.8	1.3	0.2	6.6	19	3.2	-0.8	-1.2	-0.1	-0.8	-1.1	1.7
49609	0	0	0	0	DSv	44.7185	69.3565	453	56839.	819	0.7	1.1	3.4	1.7	0.3	5.4	26	3.3	-1.0	-1.0	-1.1	-0.2	-0.2	0.1
49599	0	0	0	0	DSv	44.7184	69.3511	438	56838.	694	0.6	0.9	3.0	1.6	0.3	5.6	18	3.0	-1.4	-1.4	-1.5	-0.3	-0.4	0.3
49590	0	0	0	0	DSv	44.7183	69.3462	449	56838.	850	0.7	1.2	3.9	1.8	0.3	6.0	22	2.8	-1.0	-0.8	-0.8	0.0	-0.4	0.8
49581	0	0	0	0	DSv	44.7183	69.3413	417	56839.	1031	0.9	1.5	4.7	1.8	0.4	5.6	22	2.0	-0.3	-0.3	-0.2	0.0	-0.1	0.3
49572	0	0	0	0	DSv	44.7182	69.3363	412	56842.	1031	0.9	1.5	4.7	1.7	0.4	5.3	20	1.3	-0.2	-0.2	-0.2	-0.1	-0.1	0.0
49563	0	0	0	0	DSv	44.7182	69.3314	459	56850.	588	0.5	1.0	3.1	2.2	0.4	6.9	20	0.0	-1.7	-1.1	-1.4	0.7	-0.1	2.1
49554	0	0	0	0	DSv	44.7181	69.3265	467	56849.	1047	0.9	1.7	4.5	1.9	0.4	5.1	25	0.0	-0.2	0.1	-0.4	0.2	0.3	-0.4
49545	0	0	0	0	DSv	44.7181	69.3216	486	56851.	560	0.4	0.8	3.0	2.2	0.3	8.2	23	0.0	-2.0	-1.5	-1.5	0.7	-0.5	3.7
49536	0	0	0	0	DSv	44.7180	69.3167	465	56846.	951	0.9	1.3	4.8	1.6	0.3	5.8	15	0.0	-0.4	-0.5	-0.1	-0.3	-0.4	0.6
49527	0	0	0	0	DSv	44.7179	69.3118	439	56844.	1016	0.9	1.4	5.0	1.7	0.3	6.1	17	1.5	-0.4	-0.5	0.0	-0.2	-0.4	1.0
49518	0	0	0	0	DSv	44.7179	69.3069	413	56847.	1232	1.1	1.9	5.5	1.7	0.4	5.0	25	3.0	0.5	0.5	0.4	-0.1	0.1	-0.4
49508	0	0	0	0	DSv	44.7181	69.3012	415	56847.	1201	1.1	1.4	5.4	1.3	0.3	5.3	19	2.6	0.3	-0.5	0.4	-0.8	-0.7	-0.1
49499	0	0	0	0	DSv	44.7182	69.2961	437	56844.	1189	1.1	1.7	5.3	1.6	0.4	5.1	8	2.5	0.3	0.1	0.3	-0.2	-0.1	-0.3
49490	0	0	0	0	DSv	44.7184	69.2910	444	56851.	1103	0.9	0.9	6.0	1.1	0.2	6.8	26	3.1	-0.2	-1.2	0.8	-1.2	-1.5	1.9
49481	0	0	0	0	DSv	44.7185	69.2858	431	56855.	1020	0.8	1.3	4.6	1.7	0.3	5.7	29	3.4	-0.5	-0.5	-0.3	-0.2	-0.4	0.5
49472	0	0	0	0	DSv	44.7187	69.2807	456	56856.	295	0.2	0.5	1.1	2.7	0.4	7.3	22	3.8	-2.7	-2.1	-2.9	1.6	0.4	2.6
49463	0	1	1	1	DSv	44.7188	69.2756	451	56854.	101	0.1	0.1	0.1	0.1	0.1	0.1	33	4.1	-3.0	-2.8	-3.7	0.1	0.1	0.1
49454	0	0	1	0	Sk	44.7190	69.2705	410	56862.	318	0.2	0.2	1.4	0.1	0.1	7.6	25	4.3	-2.9	-2.8	-2.8	0.1	0.1	2.9
49445	0	0	0	0	Sk	44.7192	69.2656	376	56858.	913	0.7	1.6	4.0	2.3	0.4	5.7	18	4.1	-0.9	0.1	-0.8	0.8	0.6	0.4
49436	0	0	0	0	DSv	44.7194	69.2606	389	56856.	890	0.7	0.6	4.8	1.0	0.2	7.3	23	3.6	-0.9	-1.8	-0.1	-1.4	-1.8	2.5

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 430

REC	A K U T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
							CPS	%	PPM	PPM				CPS	CPS						
49427	0 0 0 0	DSv	44.7195	69.2557	414	56840.	1213	1.1	1.3	5.8	1.2	0.3	5.3	14	3.4	0.5	-0.6	0.7	-1.0	-1.0	0.0
49417	0 0 0 0	DSv	44.7197	69.2502	445	56836.	1093	1.0	1.1	5.8	1.1	0.2	6.2	22	3.5	0.0	-1.0	0.6	-1.1	-1.3	1.1
49408	0 0 0 0	DSv	44.7199	69.2452	518	56834.	720	0.6	0.8	3.6	1.3	0.3	6.1	27	3.5	-1.2	-1.5	-1.0	-0.8	-1.1	0.9
49399	0 0 0 0	DSv	44.7201	69.2403	531	56832.	1082	1.1	1.5	3.8	1.5	0.4	3.8	22	3.2	0.3	-0.2	-0.8	-0.4	0.6	-2.0
49390	0 0 0 0	DSv	44.7203	69.2353	525	56827.	1260	1.1	1.6	5.9	1.5	0.3	5.3	25	3.0	0.6	0.1	0.7	-0.4	-0.4	0.0
49381	0 0 0 0	DSv	44.7202	69.2306	464	56823.	1176	1.0	1.4	6.3	1.4	0.3	6.2	15	2.5	0.2	-0.3	1.0	-0.5	-0.9	1.1
49372	0 0 0 0	DSv	44.7201	69.2260	434	56823.	1100	1.0	1.4	5.1	1.4	0.3	5.3	19	2.0	0.1	-0.5	0.1	-0.6	-0.6	-0.1
49363	0 0 0 0	DSv	44.7199	69.2213	465	56824.	1212	1.0	1.8	5.5	1.9	0.4	5.8	24	1.6	0.1	0.3	0.4	0.2	-0.1	0.6
49354	0 0 0 0	DSv	44.7197	69.2167	449	56820.	1098	1.0	1.7	4.6	1.9	0.4	5.1	22	1.0	-0.1	0.2	-0.2	0.2	0.4	-0.4
49345	0 0 0 0	Sk	44.7196	69.2121	424	56829.	1180	1.0	2.0	5.2	2.0	0.4	5.2	15	0.9	0.2	1.0	0.1	0.4	0.5	-0.3
49336	0 0 0 0	DSv	44.7194	69.2075	402	56827.	1192	1.1	1.6	5.6	1.5	0.3	5.2	20	1.0	0.4	-0.1	0.5	-0.5	-0.4	-0.2
49326	0 0 0 0	Sk	44.7192	69.2024	417	56827.	1266	1.1	1.8	5.9	1.7	0.3	5.5	19	1.5	0.5	0.6	0.6	0.0	0.0	0.1
49317	0 0 0 0	DSv	44.7190	69.1977	437	56823.	1308	1.1	1.9	6.5	1.7	0.3	6.0	19	1.9	0.5	0.4	1.2	0.0	-0.4	0.9
49308	0 0 0 0	DSv	44.7191	69.1928	442	56817.	1295	1.2	1.2	6.5	1.0	0.2	5.6	19	2.5	0.8	-0.8	1.2	-1.2	-1.3	0.4
49299	0 0 0 0	DSv	44.7193	69.1879	440	56816.	1171	1.0	1.3	5.4	1.3	0.3	5.5	20	2.9	0.2	-0.5	0.3	-0.7	-0.7	0.1
49290	0 0 0 0	DSv	44.7194	69.1829	498	56814.	1076	0.9	1.5	4.7	1.6	0.3	5.2	23	3.0	-0.1	-0.3	-0.2	-0.2	-0.2	-0.2
49281	0 0 0 0	DSv	44.7196	69.1779	491	56815.	926	0.9	1.2	3.8	1.4	0.3	4.4	16	3.1	-0.3	-0.8	-0.9	-0.6	-0.2	-1.2
49272	0 0 0 0	DSv	44.7198	69.1729	473	56833.	1069	1.0	0.8	5.1	0.9	0.2	5.4	20	3.1	0.1	-1.4	0.1	-1.5	-1.5	0.0
49263	0 0 0 0	DSv	44.7199	69.1679	478	56839.	1284	1.2	1.7	6.2	1.4	0.3	5.4	18	3.0	0.7	0.1	0.9	-0.5	-0.5	0.1
49254	0 0 0 0	DSv	44.7198	69.1630	434	56843.	1293	1.2	1.9	5.2	1.6	0.4	4.6	26	2.6	0.7	0.4	0.2	-0.2	0.2	-1.0
49245	0 0 0 0	DSv	44.7197	69.1581	430	56873.	1223	1.1	1.4	6.2	1.3	0.3	6.2	30	2.5	0.3	-0.5	1.0	-0.7	-1.0	1.0
49235	0 0 0 0	DSv	44.7195	69.1526	420	56856.	1180	1.0	1.5	5.4	1.6	0.3	5.8	20	2.6	0.0	-0.2	0.3	-0.3	-0.4	0.6
49226	0 0 0 0	DSv	44.7194	69.1477	443	56859.	1176	1.1	1.6	5.2	1.5	0.3	4.8	16	3.0	0.5	0.0	0.2	-0.5	-0.2	-0.7
49217	0 0 0 0	DSv	44.7192	69.1428	435	56870.	645	0.5	0.8	2.9	1.7	0.3	6.0	18	3.3	-1.6	-1.4	-1.6	-0.1	-0.4	0.9
49208	0 1 1 0	DSv	44.7191	69.1379	441	56856.	198	0.1	0.2	0.5	0.1	0.1	0.1	31	3.8	-3.0	-2.6	-3.4	0.1	0.1	0.1
49199	0 0 0 0	DSv	44.7190	69.1330	495	56850.	307	0.2	0.4	1.3	2.4	0.3	7.8	22	4.1	-2.6	-2.1	-2.7	1.1	-0.2	3.3
49190	0 0 0 0	DSv	44.7188	69.1281	531	56849.	975	0.9	1.1	4.7	1.4	0.3	5.8	19	4.1	-0.4	-0.9	-0.2	-0.6	-0.8	0.6
49181	0 0 0 0	DSv	44.7187	69.1231	495	56851.	1069	0.9	1.6	5.5	1.8	0.3	6.2	30	3.4	-0.2	-0.1	0.4	0.0	-0.4	1.1
49172	0 0 0 0	DSv	44.7185	69.1181	492	56844.	1098	0.9	1.5	4.4	1.7	0.4	4.9	13	2.9	-0.1	-0.2	-0.4	-0.1	0.2	-0.6
49163	0 0 0 0	DSv	44.7184	69.1131	497	56838.	1149	1.1	2.0	5.1	2.0	0.4	5.0	20	2.5	0.3	0.7	0.1	0.3	0.6	-0.5
49154	0 0 0 0	DSv	44.7183	69.1081	465	56838.	1190	0.9	1.8	5.7	2.0	0.4	6.4	15	2.4	-0.2	0.3	0.5	0.4	-0.1	1.4
49144	0 0 0 0	DSv	44.7181	69.1025	469	56839.	1239	1.1	1.8	5.7	1.8	0.4	5.5	21	2.2	0.3	0.4	0.5	0.0	-0.1	0.2
49135	0 0 0 0	DSv	44.7182	69.0975	435	56844.	1348	1.2	1.8	6.2	1.6	0.3	5.3	18	2.1	0.8	0.3	1.0	-0.3	-0.4	0.0
49126	0 0 0 0	DSv	44.7182	69.0924	399	56857.	1288	1.2	1.8	6.3	1.5	0.3	5.4	15	2.0	0.8	0.2	1.0	-0.4	-0.4	0.1
49117	0 0 0 0	DSv	44.7183	69.0874	377	56853.	1311	1.2	1.7	6.4	1.4	0.3	5.3	23	1.8	0.9	0.2	1.1	-0.5	-0.5	0.0
49108	0 0 0 0	DSv	44.7183	69.0823	406	56858.	1246	1.2	1.3	5.7	1.2	0.3	5.0	25	1.8	0.7	-0.5	0.6	-1.0	-0.9	-0.4
49099	0 0 0 0	DSv	44.7184	69.0773	426	56851.	1207	1.0	2.0	5.7	2.2	0.4	6.2	22	1.8	-0.1	0.7	0.6	0.7	0.2	1.1
49090	0 0 0 0	DSv	44.7184	69.0722	437	56844.	1281	1.1	1.5	6.0	1.4	0.3	5.5	31	2.0	0.5	-0.1	0.8	-0.5	-0.6	0.2
49081	0 0 0 0	DSv	44.7185	69.0672	502	56842.	1171	1.1	2.0	4.9	1.9	0.5	4.5	23	2.0	0.5	0.7	0.0	0.2	0.7	-1.1
49072	0 0 0 0	DSv	44.7186	69.0623	489	56852.	1147	0.9	1.6	5.8	1.9	0.3	6.7	20	2.3	-0.2	0.0	0.6	0.2	-0.4	1.8
49063	0 0 0 0	DSv	44.7188	69.0573	459	56854.	1111	0.9	2.5	4.6	2.9	0.6	5.3	19	2.0	-0.2	1.6	-0.2	1.8	1.8	0.0
49053	0 0 0 0	DSv	44.7189	69.0518	425	56846.	1132	0.9	2.4	4.7	2.7	0.6	5.3	26	1.7	-0.2	1.3	-0.2	1.5	1.5	0.0
49044	0 0 0 0	DSv	44.7190	69.0468	410	56829.	1181	1.0	2.0	5.6	2.1	0.4	5.7	18	1.6	0.1	0.7	0.5	0.5	0.2	0.5
49035	0 0 0 0	DSv	44.7192	69.0418	458	56822.	1122	1.0	1.9	4.4	2.0	0.5	4.6	25	2.1	0.0	0.4	-0.4	0.3	0.8	-1.0
49026	0 0 0 0	DSv	44.7193	69.0368	516	56822.	1106	0.9	1.5	5.6	1.8	0.3	6.7	19	2.8	-0.3	-0.2	0.5	0.1	-0.5	1.7
49017	0 0 0 0	DSv	44.7191	69.0324	468	56827.	1167	1.1	1.0	5.6	1.0	0.2	5.5	9	4.2	0.3	-1.1	0.5	-1.3	-1.3	0.2
49008	0 0 0 0	DSv	44.7190	69.0279	459	56826.	1145	1.0	1.3	5.3	1.4	0.3	5.6	15	4.1	0.0	-0.5	0.2	-0.6	-0.7	0.3
48999	0 0 0 0	DSv	44.7188	69.0235	437	56826.	1097	0.9	1.2	4.6	1.3	0.3	5.1	21	3.7	-0.1	-0.8	-0.2	-0.7	-0.6	-0.3
48990	0 0 0 0	DSv	44.7187	69.0191	417	56842.	1232	1.0	2.0	5.7	2.0	0.4	5.6	21	2.2	0.2	0.7	0.5	0.4	0.2	0.3
48981	0 0 0 0	DSv	44.7185	69.0146	394	56844.	1371	1.3	1.8	5.8	1.5	0.4	4.7	18	1.6	1.0	0.4	0.6	-0.5	-0.1	-0.9

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 430

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
48972	0	0	0	0	DSv	44.7185	69.0092	389	56857.	1442	1.3	2.4	5.7	1.9	0.5	4.6	12	1.3	1.1	1.3	0.6	0.2	0.8	-1.0
48962	0	0	0	0	DSv	44.7185	69.0032	405	56864.	1313	1.2	2.3	5.5	2.0	0.5	4.9	20	1.2	0.7	1.2	0.4	0.5	0.8	-0.6
48953	0	0	0	0	DSv	44.7185	68.9977	446	56867.	1239	1.1	1.2	6.3	1.1	0.2	5.8	25	1.5	0.5	-0.8	1.0	-1.2	-1.3	0.6
48944	0	0	0	0	DSv	44.7186	68.9922	436	56864.	1245	1.0	2.2	5.0	2.2	0.5	5.1	14	2.0	0.2	1.0	0.1	0.7	0.8	-0.3
48935	0	0	0	0	DSv	44.7186	68.9867	447	56857.	1219	1.1	1.9	5.4	1.8	0.4	5.1	24	2.2	0.4	0.6	0.3	0.1	0.2	-0.3
48926	0	0	0	0	Sk	44.7186	68.9813	455	56851.	1044	0.9	1.6	5.1	1.8	0.3	5.9	16	2.1	-0.3	0.0	0.0	0.2	-0.1	0.7
48917	0	0	0	0	Sk	44.7187	68.9765	448	56837.	1066	0.9	1.8	4.9	2.1	0.4	5.7	21	2.3	-0.3	0.6	-0.2	0.6	0.4	0.4
48908	0	0	0	0	Sk	44.7188	68.9718	425	56828.	1120	0.9	1.5	5.4	1.7	0.3	6.2	22	2.5	-0.3	-0.1	0.2	0.0	-0.3	1.0
48899	0	0	0	0	Sk	44.7189	68.9670	439	56825.	1050	0.9	1.2	4.9	1.4	0.3	5.7	18	2.7	-0.3	-0.6	-0.2	-0.3	-0.4	0.4
48890	0	0	0	0	Sk	44.7191	68.9623	451	56832.	1080	1.0	1.6	4.9	1.7	0.4	5.2	27	2.8	0.0	0.0	-0.2	0.0	0.1	-0.3
48881	0	0	0	0	Sk	44.7192	68.9575	514	56832.	1188	1.0	1.7	5.2	1.7	0.4	5.2	18	2.9	0.2	0.3	0.1	0.0	0.1	-0.3
48871	0	0	0	0	Sk	44.7192	68.9522	518	56826.	1174	1.1	1.0	5.5	0.9	0.2	5.1	17	2.7	0.5	-1.2	0.3	-1.1	-0.9	-0.4
48862	0	0	0	0	Sk	44.7191	68.9474	550	56824.	1142	1.0	1.0	5.7	1.0	0.2	5.8	21	2.8	0.1	-1.3	0.4	-1.0	-1.0	0.5
48853	0	0	0	0	Sk	44.7190	68.9425	557	56840.	1108	1.0	1.3	5.1	1.4	0.3	5.4	27	2.9	0.0	-0.5	0.0	-0.4	-0.4	-0.1
48844	0	0	0	0	DSv	44.7189	68.9377	512	56850.	1168	1.0	1.4	5.4	1.5	0.3	5.9	20	3.1	-0.1	-0.4	0.3	-0.4	-0.7	0.8
48835	0	0	0	0	DSv	44.7188	68.9329	507	56841.	1149	1.0	1.9	5.4	2.0	0.4	5.9	41	2.9	0.0	0.4	0.4	0.4	0.1	0.7
48826	0	0	0	0	DSv	44.7186	68.9280	501	56844.	1321	1.1	2.1	5.6	1.9	0.4	5.1	24	2.8	0.6	0.8	0.5	0.2	0.3	-0.3
48817	0	0	0	0	DSv	44.7185	68.9232	438	56858.	1257	1.1	1.5	5.7	1.4	0.3	5.2	12	2.7	0.5	-0.1	0.6	-0.6	-0.5	-0.2
48808	0	0	0	0	DSv	44.7184	68.9184	442	56869.	1263	1.2	1.2	6.2	1.0	0.2	5.4	15	2.7	0.7	-0.8	1.0	-1.3	-1.2	0.1
48799	0	0	0	0	DSv	44.7182	68.9137	435	56875.	1111	1.0	1.4	5.1	1.4	0.3	5.3	19	2.9	0.1	-0.4	0.1	-0.5	-0.5	-0.1
48789	0	0	0	0	DSv	44.7180	68.9085	441	56885.	1126	0.9	1.5	4.9	1.7	0.3	5.4	28	2.8	-0.1	-0.2	-0.1	-0.2	-0.2	0.1
48780	0	0	0	0	DSv	44.7179	68.9039	454	56887.	1176	1.0	1.1	5.9	1.1	0.2	5.9	28	2.7	0.2	-0.9	0.7	-1.1	-1.2	0.7
48771	0	0	0	0	DSv	44.7177	68.8992	399	56883.	1165	1.0	2.0	4.8	2.1	0.5	5.0	18	2.5	0.1	0.7	-0.1	0.5	0.8	-0.5
48762	0	0	0	0	DSv	44.7175	68.8946	380	56893.	1194	1.1	1.2	5.1	1.1	0.3	4.7	29	2.3	0.5	-0.8	0.1	-1.1	-0.9	-0.8
48753	0	0	0	0	Sk	44.7173	68.8898	424	56884.	1230	1.1	1.6	5.4	1.5	0.3	5.0	18	2.2	0.5	0.2	0.2	-0.2	-0.1	-0.6
48744	0	0	0	0	Sk	44.7169	68.8849	406	56875.	1111	1.1	1.4	5.6	1.4	0.3	5.4	19	2.2	0.3	-0.2	0.3	-0.4	-0.4	0.0
48735	0	0	0	0	Sk	44.7166	68.8800	461	56871.	1056	0.9	1.4	4.6	1.5	0.3	5.2	18	2.3	-0.3	-0.4	-0.4	-0.2	-0.2	-0.3
48726	0	0	0	0	Sk	44.7162	68.8751	528	56903.	1105	1.1	1.3	5.5	1.3	0.3	5.4	14	2.4	0.3	-0.5	0.3	-0.6	-0.5	-0.1
48717	0	0	0	0	Ss	44.7161	68.8704	581	56913.	1238	1.0	1.8	5.7	1.8	0.3	5.7	23	1.8	0.9	0.9	1.3	0.0	-0.2	0.5
48708	0	0	0	0	Ss	44.7162	68.8658	523	56927.	1120	1.0	1.5	5.1	1.6	0.3	5.4	18	1.9	0.6	0.3	0.8	-0.2	-0.3	0.1
48698	0	0	0	0	Ss	44.7164	68.8607	453	56958.	1064	1.0	1.7	4.8	1.8	0.4	5.3	25	1.7	0.5	0.6	0.5	0.0	0.0	0.0
48689	0	0	0	0	Ss	44.7165	68.8561	456	57028.	986	0.9	1.5	4.3	1.8	0.4	5.3	22	2.4	0.0	0.2	0.1	0.0	0.0	0.1
48680	0	0	0	0	Ss	44.7166	68.8516	449	57190.	1051	0.9	1.9	4.6	2.2	0.5	5.3	21	2.4	0.3	1.2	0.3	0.3	0.3	0.0
48671	0	0	0	0	Ss	44.7167	68.8470	424	57241.	1024	0.9	1.3	4.5	1.4	0.3	5.0	20	3.0	0.5	-0.2	0.2	-0.3	-0.3	-0.4
48662	0	0	0	0	Ss	44.7169	68.8424	423	57230.	940	1.0	0.5	4.5	0.6	0.2	4.9	19	3.3	0.5	-2.1	0.2	-1.1	-1.1	-0.5
48653	0	0	0	0	Water	44.7172	68.8377	510	57129.	621	0.6	0.9	2.6	1.5	0.4	4.5	23	3.7	0.1	0.1	0.1	0.1	0.1	0.1
48644	0	0	1	0	Water	44.7175	68.8330	470	57123.	629	0.6	0.3	2.9	0.1	0.1	5.1	20	4.0	0.1	0.1	0.1	0.1	0.1	0.1
48635	0	0	0	0	Ss	44.7178	68.8283	439	57134.	1213	1.2	1.3	5.2	1.1	0.3	4.5	18	3.7	1.5	-0.2	0.9	-0.6	-0.5	-0.9
48626	0	0	0	0	Ss	44.7181	68.8236	493	57069.	1309	1.2	1.6	6.0	1.4	0.3	5.1	14	3.4	1.6	0.5	1.6	-0.4	-0.4	-0.2
48617	0	0	0	0	Ss	44.7184	68.8189	493	57024.	1304	1.2	1.2	6.2	1.0	0.2	5.2	24	3.1	1.6	-0.4	1.7	-0.7	-0.7	-0.1
48607	0	0	0	0	Ss	44.7186	68.8136	430	57001.	1172	1.0	1.1	5.2	1.1	0.3	5.4	16	3.2	0.6	-0.7	0.8	-0.6	-0.6	0.2
48598	0	0	0	0	Ss	44.7186	68.8089	413	56976.	1039	0.9	1.3	4.8	1.5	0.3	5.5	20	3.2	0.3	-0.3	0.5	-0.3	-0.4	0.2
48589	0	0	0	0	Ss	44.7186	68.8042	462	56965.	1147	1.0	1.3	5.5	1.3	0.3	5.6	25	3.2	0.8	-0.2	1.1	-0.4	-0.5	0.3
48580	0	0	0	0	Ss	44.7187	68.7995	459	56942.	1117	1.1	1.1	5.6	1.1	0.2	5.6	20	3.1	0.9	-0.7	1.2	-0.7	-0.8	0.4
48571	0	0	0	0	Ss	44.7187	68.7948	463	56911.	1050	0.9	1.0	4.8	1.1	0.3	5.4	27	3.2	0.3	-0.9	0.5	-0.6	-0.6	0.2
48562	0	0	0	0	Ss	44.7187	68.7900	459	56869.	1120	1.1	1.6	5.1	1.5	0.3	4.9	19	3.1	1.1	0.5	0.8	-0.3	-0.2	-0.5
48553	0	0	0	0	Dg	44.7187	68.7853	486	56835.	1177	1.2	1.6	5.1	1.4	0.3	4.5	22	3.0	-0.3	-0.6	-0.5	-0.5	-0.3	-0.5
48544	0	0	0	0	Dg	44.7187	68.7806	416	56815.	1211	1.2	1.3	5.3	1.2	0.3	4.7	24	2.8	-0.3	-0.9	-0.4	-0.9	-0.6	-0.4
48535	0	0	0	0	OEco	44.7187	68.7759	403	56779.	1305	1.2	1.2	6.4	1.1	0.2	5.6	18	2.7	1.0	-0.8	1.4	-1.0	-1.2	0.4
48526	0	0	0	0	OEco	44.7188	68.7712	487	56757.	1002	0.9	1.3	4.9	1.5	0.3	5.7	17	2.8	-0.5	-0.6	-0.3	-0.3	-0.5	0.5

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 430

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
48516	0	0	0	0	pEp	44.7188	68.7659	459	56809.	1128	0.8	1.6	5.0	2.0	0.4	6.3	18	2.9	-1.0	-0.2	-0.5	0.6	0.0	0.9
48507	0	0	0	0	pEp	44.7188	68.7612	442	56984.	1097	0.9	1.5	5.1	1.8	0.3	6.0	13	2.8	-0.7	-0.4	-0.4	0.1	-0.3	0.6
48498	0	0	0	0	pEp	44.7188	68.7565	449	56943.	1186	1.0	1.6	5.7	1.7	0.3	5.7	18	2.7	0.0	-0.2	0.1	-0.2	-0.3	0.2
48489	0	0	0	0	pEp	44.7188	68.7518	439	57003.	1391	1.4	2.0	6.3	1.5	0.4	4.7	18	2.7	1.6	0.5	0.7	-0.5	0.0	-1.1
48480	0	0	0	0	Dg	44.7188	68.7471	400	57114.	1196	1.2	1.6	4.8	1.4	0.4	4.3	28	2.8	-0.3	-0.7	-0.5	-0.6	-0.2	-0.7
48471	0	0	1	0	Dg	44.7189	68.7421	442	57165.	294	0.3	0.3	1.1	0.1	0.1	3.8	19	3.3	-2.3	-2.0	-1.7	0.1	0.1	-1.1
48462	0	1	0	1	Water	44.7189	68.7370	463	57303.	111	0.1	0.3	0.1	0.1	0.1	0.1	10	4.0	0.1	0.1	0.1	0.1	0.1	0.1
48453	0	1	1	1	Water	44.7189	68.7319	478	57405.	65	0.1	-0.1	0.3	0.1	0.1	0.1	22	4.5	0.1	0.1	0.1	0.1	0.1	0.1
48444	0	0	1	1	Water	44.7189	68.7268	474	57323.	123	0.1	-0.1	0.1	0.1	0.1	0.1	28	4.4	0.1	0.1	0.1	0.1	0.1	0.1
48435	0	0	0	0	Water	44.7189	68.7217	413	57082.	1042	1.1	1.0	3.8	0.9	0.3	3.6	27	3.9	0.1	0.1	0.1	0.1	0.1	0.1
48425	0	0	0	0	Dg	44.7189	68.7160	449	57013.	1313	1.4	1.4	4.4	1.0	0.4	3.2	16	2.7	0.3	-0.8	-0.7	-1.1	-0.2	-1.6
48416	0	0	0	0	Dg	44.7189	68.7109	476	57007.	1257	1.3	2.2	3.5	1.7	0.7	2.7	21	1.5	0.1	-0.1	-1.0	-0.2	1.5	-2.1
48407	0	0	0	0	Dg	44.7189	68.7058	489	56937.	1369	1.3	2.4	4.0	1.8	0.6	3.1	22	1.3	0.1	0.1	-0.8	0.1	1.2	-1.7
48398	0	0	0	0	Dg	44.7189	68.7006	442	56904.	1276	1.2	1.9	5.0	1.7	0.4	4.4	30	1.8	-0.3	-0.3	-0.5	-0.1	0.1	-0.6
48389	0	0	0	0	pEp	44.7189	68.6955	413	56863.	1029	0.9	1.5	4.8	1.9	0.4	5.9	25	2.1	-0.9	-0.4	-0.6	0.3	0.0	0.5
48380	0	0	0	0	pEp	44.7189	68.6905	433	57082.	794	0.6	0.9	3.9	1.4	0.3	6.5	15	2.3	-1.9	-1.7	-1.5	-0.7	-1.0	1.2
48371	0	0	0	0	pEp	44.7189	68.6860	411	57470.	973	0.8	1.3	4.6	1.6	0.3	5.7	34	2.2	-1.0	-0.8	-0.9	-0.2	-0.3	0.2
48362	0	0	0	0	pEp	44.7190	68.6816	425	57570.	919	0.7	1.7	4.5	2.6	0.4	6.9	26	1.8	-1.6	-0.1	-0.9	1.7	0.6	1.7
48353	0	0	0	0	pEp	44.7191	68.6771	420	57242.	1080	0.9	1.4	4.8	1.7	0.3	5.7	25	0.7	-0.7	-0.6	-0.6	-0.1	-0.2	0.2
48344	0	0	0	0	pEp	44.7191	68.6726	425	57168.	1265	1.1	1.7	5.7	1.6	0.3	5.3	26	0.6	0.4	-0.1	0.2	-0.4	-0.2	-0.3
48334	0	0	0	0	pEp	44.7192	68.6677	423	57083.	1215	1.2	1.4	4.5	1.3	0.4	4.0	20	1.3	0.6	-0.6	-1.0	-1.0	0.0	-2.1
48325	0	0	0	0	pEp	44.7193	68.6632	407	57000.	1098	1.0	1.6	5.4	1.6	0.3	5.3	13	1.4	0.1	-0.3	-0.2	-0.4	-0.3	-0.3
48316	0	0	0	0	OErb	44.7192	68.6587	362	56968.	1053	0.8	2.1	4.6	2.6	0.5	5.9	21	1.3	-0.5	1.1	0.1	1.4	1.3	0.8
48307	0	0	0	0	OErb	44.7192	68.6542	432	56950.	1000	0.9	1.4	3.9	1.6	0.4	4.5	20	1.7	0.3	-0.9	-0.6	-1.0	-0.4	-1.2
48298	0	0	0	0	DSb	44.7192	68.6497	464	56940.	892	0.8	1.5	4.1	2.1	0.4	5.7	15	2.2	-1.0	-0.5	-0.6	0.3	-0.1	0.7
48289	0	0	0	0	DSb	44.7192	68.6451	438	56941.	1013	0.9	1.4	3.8	1.6	0.4	4.3	21	2.8	-0.3	-0.6	-0.8	-0.4	-0.1	-0.8
48280	0	0	0	0	DSb	44.7191	68.6406	437	56928.	910	0.8	1.4	3.9	1.7	0.4	4.9	22	3.0	-0.7	-0.7	-0.8	-0.2	-0.2	-0.1
48271	0	0	0	0	DSb	44.7191	68.6361	448	56915.	737	0.6	0.9	3.3	1.6	0.3	5.8	22	3.2	-1.5	-1.5	-1.2	-0.4	-0.8	0.8
48262	0	0	0	0	DSb	44.7191	68.6316	445	56908.	1055	1.0	0.9	5.2	0.9	0.2	5.6	18	3.2	-0.2	-1.6	0.2	-1.3	-1.5	0.6
48253	0	0	0	0	DSb	44.7190	68.6270	447	56894.	1393	1.1	2.3	7.3	2.2	0.3	7.1	17	3.7	0.1	0.7	1.8	0.5	-0.5	2.2
48243	0	0	0	0	Dg	44.7190	68.6220	349	56881.	2311	1.9	3.5	11.7	1.9	0.3	6.5	22	2.9	1.3	1.2	1.6	0.2	-0.3	1.1
48234	0	0	0	0	Water	44.7190	68.6175	500	56866.	1953	1.8	2.6	10.6	1.5	0.3	6.1	23	1.6	0.1	0.1	0.1	0.1	0.1	0.1
48225	0	0	0	0	Dg	44.7190	68.6130	500	56847.	1698	1.5	2.9	8.2	2.0	0.4	5.8	22	0.7	0.4	0.6	0.5	0.3	0.0	0.5
48216	0	0	0	0	Dg	44.7190	68.6088	460	56831.	1882	1.8	2.4	9.2	1.4	0.3	5.4	18	1.2	1.0	0.2	0.8	-0.5	-0.5	0.2
48207	0	0	0	0	Dg	44.7190	68.6045	469	56843.	1527	1.4	2.3	7.4	1.7	0.3	5.6	16	1.8	0.1	0.1	0.2	-0.1	-0.3	0.3
48198	0	0	0	0	Dg	44.7190	68.6003	456	56839.	1222	1.2	1.8	5.7	1.6	0.3	5.0	15	1.9	-0.3	-0.5	-0.3	-0.3	-0.3	-0.1
48189	0	0	0	0	Dg	44.7190	68.5960	480	56834.	1239	1.1	1.4	5.8	1.3	0.3	5.3	28	2.2	-0.4	-0.8	-0.3	-0.7	-0.6	0.1
48180	0	0	0	0	Dg	44.7190	68.5918	467	56820.	1644	1.5	1.7	7.8	1.2	0.3	5.3	18	2.5	0.4	-0.5	0.4	-0.8	-0.7	0.2
48171	0	0	0	0	Dg	44.7190	68.5876	418	56815.	2284	1.9	3.3	12.5	1.8	0.3	6.8	26	2.2	1.3	1.0	1.8	0.0	-0.5	1.4
48162	0	0	0	0	Dg	44.7191	68.5833	469	56813.	1801	1.7	2.4	8.3	1.5	0.3	5.0	16	1.9	0.9	0.2	0.5	-0.4	-0.3	-0.2
48152	0	0	0	0	Dg	44.7191	68.5786	546	56814.	940	0.7	1.7	3.6	2.5	0.5	5.3	18	3.3	-1.3	-0.5	-0.9	1.0	0.6	0.1
48143	0	0	0	0	Dg	44.7191	68.5743	493	56808.	1258	0.9	2.0	6.3	2.3	0.4	7.2	25	3.6	-0.9	-0.2	-0.1	0.7	-0.2	1.7
48134	0	0	0	0	Dg	44.7191	68.5701	469	56792.	1306	1.1	1.6	6.0	1.5	0.3	5.4	28	3.0	-0.4	-0.6	-0.2	-0.5	-0.5	0.2
48125	0	0	0	0	Dg	44.7191	68.5658	481	56791.	1924	1.6	2.5	9.3	1.6	0.3	6.0	30	0.9	0.6	0.2	0.9	-0.3	-0.5	0.7
48116	0	0	0	0	Dg	44.7191	68.5616	451	56785.	2635	2.0	5.2	11.8	2.6	0.5	5.9	27	0.0	1.7	2.9	1.7	1.1	0.4	0.6
48107	0	0	0	0	Dg	44.7191	68.5574	528	56784.	2902	2.1	5.9	13.7	2.8	0.5	6.5	20	0.0	1.9	3.6	2.3	1.4	0.4	1.1
48098	0	0	0	0	Dg	44.7192	68.5531	571	56785.	3111	2.4	6.3	14.7	2.7	0.5	6.3	27	0.0	2.4	4.1	2.6	1.3	0.4	1.0
48089	0	0	0	0	Dg	44.7192	68.5489	532	56784.	2917	2.3	5.2	14.3	2.4	0.4	6.4	14	0.0	2.2	3.0	2.4	0.8	0.1	1.0
48080	0	0	0	0	Dg	44.7192	68.5446	389	56772.	1539	1.1	2.8	6.1	2.5	0.5	5.5	26	0.0	-0.4	0.5	-0.2	0.9	0.5	0.3
48071	0	0	0	0	Water	44.7192	68.5404	389	56797.	532	0.4	0.9	2.1	2.3	0.4	5.6	19	0.8	0.1	0.1	0.1	0.1	0.1	0.1

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 430

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
48061	0	0	0	0	Water	44.7192	68.5357	386	56811.	318	0.2	0.6	1.5	4.0	0.5	9.6	24	2.2	0.1	0.1	0.1	0.1	0.1	0.1
48052	0	0	1	0	Water	44.7192	68.5314	460	56821.	252	0.2	0.1	1.1	0.1	0.1	6.2	19	3.4	0.1	0.1	0.1	0.1	0.1	0.1
48043	0	0	0	0	Water	44.7192	68.5272	604	56837.	1560	1.2	1.7	8.5	1.4	0.2	7.2	27	3.1	0.1	0.1	0.1	0.1	0.1	0.1
48034	0	0	0	0	Dg	44.7192	68.5226	438	56835.	2324	1.7	3.5	13.5	2.1	0.3	8.1	22	1.9	0.9	1.2	2.2	0.4	-0.5	2.4
48025	0	0	0	0	Dg	44.7192	68.5179	438	56830.	2089	1.6	3.2	12.2	2.0	0.3	7.7	8	0.4	0.8	1.0	1.8	0.3	-0.5	2.1
48016	0	0	0	0	Dg	44.7191	68.5131	461	56780.	2213	1.6	4.3	10.8	2.8	0.4	7.0	19	0.0	0.6	2.0	1.3	1.3	0.2	1.5
48007	0	0	0	0	Dg	44.7191	68.5083	450	56788.	1963	1.4	3.4	9.9	2.5	0.4	7.2	16	1.0	0.3	1.2	1.0	0.9	0.0	1.7
47998	0	0	0	0	Dg	44.7190	68.5036	464	56778.	2219	1.7	3.8	11.1	2.3	0.4	6.5	17	2.6	1.0	1.5	1.4	0.6	-0.1	1.1
47989	0	0	0	0	Dg	44.7190	68.4988	411	56793.	3635	2.5	6.8	20.6	2.8	0.4	8.3	16	3.0	2.8	4.5	4.4	1.3	-0.1	2.6
47980	0	0	0	0	Dg	44.7190	68.4940	482	56805.	3856	2.5	7.8	20.6	3.2	0.4	8.3	19	0.9	2.8	5.5	4.5	1.9	0.1	2.6
47970	0	0	0	0	Dg	44.7189	68.4887	494	56806.	3075	2.2	6.3	14.3	2.9	0.5	6.5	22	0.0	2.1	4.0	2.4	1.5	0.5	1.1
47961	0	0	0	0	Dg	44.7189	68.4839	457	56800.	2545	1.8	5.6	12.4	3.2	0.5	6.9	15	0.0	1.2	3.4	1.8	1.9	0.6	1.5
47952	0	0	0	0	Dg	44.7188	68.4792	440	56787.	1795	1.5	3.1	8.3	2.2	0.4	5.8	25	0.0	0.4	0.8	0.5	0.5	0.1	0.5
47943	0	0	0	0	Dg	44.7188	68.4744	464	56784.	1726	1.4	2.6	8.8	1.9	0.3	6.5	21	0.0	0.2	0.4	0.7	0.2	-0.3	1.1
47934	0	0	0	0	Dg	44.7187	68.4697	437	56784.	1957	1.5	3.2	10.4	2.2	0.3	7.1	24	0.2	0.4	0.9	1.2	0.5	-0.3	1.6
47925	0	0	0	0	Dg	44.7187	68.4649	396	56768.	1722	1.5	2.6	8.2	1.8	0.4	5.7	27	0.6	0.3	0.3	0.5	0.0	-0.2	0.5
47916	0	0	0	0	Dg	44.7187	68.4601	403	56762.	1376	1.1	2.0	6.2	1.9	0.4	5.7	15	0.5	-0.4	-0.2	-0.1	0.1	-0.2	0.5
47907	0	0	0	0	Dg	44.7186	68.4553	448	56752.	1063	1.0	1.1	5.5	1.2	0.3	5.7	33	1.2	-0.7	-1.1	-0.3	-0.8	-0.8	0.5
47898	0	0	0	0	Dg	44.7186	68.4506	436	56752.	847	0.7	1.3	3.2	1.9	0.4	4.9	16	2.6	-1.4	-1.0	-1.1	0.2	0.2	-0.2
67838	0	0	0	0	Dg	44.7181	68.4457	465	56752.	958	0.8	1.9	4.0	2.5	0.5	5.4	26	0.0	-1.2	-0.3	-0.8	1.0	0.6	0.2
67829	0	0	0	0	Dg	44.7182	68.4411	500	56752.	1119	0.9	2.5	5.4	3.1	0.5	6.7	22	0.0	-1.0	0.2	-0.4	1.8	0.6	1.3
67820	0	0	0	0	Dg	44.7184	68.4366	394	56752.	1266	1.0	2.7	5.6	2.9	0.5	6.1	28	0.0	-0.8	0.5	-0.3	1.6	0.7	0.8
67811	0	0	0	0	Dg	44.7185	68.4320	400	56749.	1010	0.8	2.4	3.9	3.1	0.6	5.1	20	0.0	-1.1	0.1	-0.8	1.8	1.4	0.0
67802	0	0	0	0	DSb	44.7187	68.4275	512	56749.	845	0.7	1.6	3.2	2.5	0.5	4.9	25	0.0	-1.2	-0.3	-1.3	0.8	0.8	-0.1
67793	0	0	0	0	DSb	44.7188	68.4229	506	56750.	860	0.6	1.8	4.2	3.2	0.5	7.7	29	0.0	-1.6	-0.1	-0.5	1.8	0.3	2.7
67784	0	0	0	0	DSb	44.7190	68.4184	435	56750.	1273	0.8	2.8	6.2	3.8	0.5	8.4	27	0.0	-0.9	1.6	0.9	2.6	0.5	3.4
67775	0	0	0	0	DSb	44.7191	68.4138	389	56749.	1687	1.3	3.8	7.4	2.9	0.6	5.7	32	0.0	1.1	3.3	1.9	1.4	0.9	0.6
67766	0	0	0	0	DSb	44.7192	68.4093	491	56745.	1410	1.1	3.1	6.6	2.9	0.5	6.1	21	0.0	0.3	2.2	1.3	1.4	0.7	1.1
67757	0	0	0	0	DSb	44.7193	68.4048	504	56751.	1436	1.1	3.0	7.7	2.9	0.4	7.4	23	0.0	0.2	2.0	2.1	1.4	0.1	2.4
67747	0	0	0	0	Op	44.7193	68.3998	530	56751.	1290	1.0	2.3	5.6	2.3	0.5	5.6	27	0.0	-0.1	0.5	0.2	0.6	0.3	0.4
67738	0	0	0	0	Op	44.7194	68.3954	434	56753.	1114	0.9	1.7	4.7	1.9	0.4	5.4	28	0.0	-0.7	-0.6	-0.5	-0.2	-0.3	0.1
67729	0	0	0	0	Water	44.7195	68.3908	362	56747.	799	0.7	1.6	3.6	2.6	0.5	5.8	24	0.0	0.1	0.1	0.1	0.1	0.1	0.1
67720	0	0	0	0	Water	44.7194	68.3861	358	56741.	338	0.3	1.1	1.1	5.0	1.1	4.8	25	0.0	0.1	0.1	0.1	0.1	0.1	0.1
67711	0	0	0	0	Water	44.7194	68.3814	374	56735.	291	0.2	1.0	0.5	0.1	0.1	0.1	24	0.0	0.1	0.1	0.1	0.1	0.1	0.1
67702	0	0	0	1	Water	44.7193	68.3767	397	56738.	129	0.1	0.4	0.3	0.1	0.1	0.1	18	0.5	0.1	0.1	0.1	0.1	0.1	0.1
67693	0	0	0	0	Water	44.7193	68.3719	427	56750.	194	0.1	0.8	0.8	0.1	0.1	0.1	22	0.2	0.1	0.1	0.1	0.1	0.1	0.1
67684	0	0	0	0	Op	44.7193	68.3672	461	56754.	903	0.8	1.6	3.5	2.2	0.5	4.8	20	0.0	-1.3	-0.7	-1.5	0.4	0.7	-0.6
67675	0	0	0	0	Op	44.7192	68.3625	471	56769.	1172	0.9	2.4	5.5	2.9	0.5	6.4	21	0.0	-0.8	0.7	0.0	1.6	0.6	1.4
67666	0	0	0	0	Op	44.7192	68.3578	471	56758.	1308	1.0	2.6	5.6	2.5	0.5	5.6	18	0.0	-0.1	0.9	0.1	1.0	0.7	0.3
67656	0	0	0	0	Op	44.7191	68.3525	456	56741.	1286	1.0	2.3	6.4	2.5	0.4	7.0	20	0.2	-0.5	0.4	0.8	0.9	-0.3	2.2
67647	0	0	0	0	Op	44.7191	68.3478	462	56760.	1304	1.1	2.5	6.0	2.3	0.5	5.6	15	0.6	0.2	0.8	0.5	0.6	0.3	0.4
67638	0	0	0	0	Op	44.7190	68.3430	418	56775.	1411	1.1	2.8	6.2	2.7	0.5	6.1	18	1.3	0.0	1.3	0.6	1.3	0.6	0.9
67629	0	0	0	0	Op	44.7190	68.3383	371	56794.	1550	1.3	2.7	6.9	2.1	0.4	5.4	20	1.7	1.0	1.2	1.2	0.3	0.2	0.2
67620	0	0	0	0	Op	44.7189	68.3337	308	56849.	1453	1.2	2.3	6.4	1.9	0.4	5.3	27	1.5	0.8	0.4	0.8	-0.2	-0.2	-0.1
67611	0	0	0	0	Op	44.7190	68.3294	313	56851.	1508	1.3	2.5	7.0	2.0	0.4	5.8	36	1.3	0.8	0.8	1.2	0.1	-0.2	0.6
67602	0	0	0	0	Op	44.7190	68.3250	364	56856.	1444	1.0	2.6	6.3	2.6	0.5	6.3	15	0.6	-0.1	1.0	0.7	1.2	0.3	1.3
67593	0	0	0	0	Op	44.7191	68.3206	403	56855.	1434	1.1	3.0	6.3	3.0	0.5	6.2	18	0.7	-0.1	1.7	0.7	1.8	0.9	1.2
67584	0	0	0	0	Op	44.7191	68.3163	486	56813.	1526	1.4	3.2	7.0	2.4	0.5	5.3	23	0.0	1.3	2.0	1.2	0.8	0.7	0.0
67575	0	0	0	0	Op	44.7192	68.3119	503	56786.	1279	1.1	2.7	5.4	2.5	0.5	5.0	32	0.0	0.2	1.2	0.0	1.0	1.0	-0.3
67565	0	0	0	0	Dg	44.7192	68.3071	509	56774.	1291	1.1	2.6	5.4	2.5	0.5	5.2	29	0.0	-0.5	0.3	-0.4	0.9	0.7	0.0

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 430

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
67556	0	0	0	0	Dg	44.7193	68.3027	458	56772.	2410	2.1	5.0	9.7	2.5	0.6	4.8	21	0.0	1.7	2.7	1.0	0.9	0.9	-0.3
67547	0	0	0	0	Dg	44.7193	68.2984	441	56770.	2192	1.7	5.2	9.7	3.1	0.6	5.8	28	0.0	0.9	2.9	1.0	1.7	1.0	0.5
67538	0	0	0	0	Dg	44.7193	68.2940	479	56768.	1995	1.6	4.3	7.5	2.7	0.6	4.7	34	0.0	0.7	2.0	0.3	1.2	1.2	-0.3
67529	0	0	0	0	Dg	44.7194	68.2896	452	56770.	2157	1.8	4.1	10.0	2.3	0.5	5.8	20	0.0	1.1	1.8	1.1	0.7	0.3	0.5
67520	0	0	0	0	Dg	44.7194	68.2853	416	56774.	2181	1.8	4.6	9.9	2.6	0.5	5.7	30	0.0	1.1	2.3	1.0	1.1	0.6	0.4
67511	0	0	0	0	Dg	44.7195	68.2809	350	56776.	2577	2.2	4.9	10.9	2.3	0.5	5.1	36	0.0	2.0	2.6	1.4	0.6	0.5	-0.1
67502	0	0	0	0	Dg	44.7195	68.2766	373	56786.	1176	0.9	2.4	4.9	2.9	0.5	6.0	30	0.0	-1.0	0.1	-0.5	1.5	0.7	0.7
67493	0	0	0	0	Dg	44.7196	68.2721	421	56787.	1127	0.8	2.5	5.0	3.4	0.5	6.9	20	0.4	-1.2	0.2	-0.5	2.2	0.7	1.5
67484	0	0	0	0	Dg	44.7196	68.2675	450	56788.	2256	1.8	4.6	10.1	2.7	0.5	5.9	37	2.2	1.0	2.3	1.1	1.2	0.5	0.6
67474	0	0	0	0	Dg	44.7197	68.2624	486	56785.	2207	1.8	3.9	9.3	2.2	0.5	5.2	28	3.8	1.2	1.6	0.8	0.5	0.3	0.0
67465	0	0	0	0	Dg	44.7197	68.2577	498	56787.	2249	2.0	4.6	9.6	2.3	0.5	4.9	25	2.9	1.6	2.3	1.0	0.7	0.7	-0.2
67456	0	0	0	0	Dg	44.7198	68.2531	487	56787.	2310	1.8	4.0	10.9	2.3	0.4	6.3	29	0.0	1.1	1.7	1.4	0.7	0.1	0.9
67447	0	0	0	0	Dg	44.7198	68.2485	436	56791.	2425	2.0	4.2	12.4	2.2	0.4	6.5	25	0.0	1.5	1.9	1.8	0.6	-0.1	1.1
67438	0	0	0	0	Dg	44.7199	68.2439	419	56795.	2574	2.1	5.1	11.5	2.5	0.5	5.6	26	0.0	1.8	2.8	1.6	0.9	0.4	0.4
67429	0	0	0	0	Dg	44.7200	68.2393	398	56793.	2142	1.7	4.0	9.5	2.4	0.5	5.7	26	0.0	0.9	1.8	0.9	0.9	0.4	0.5
67420	0	0	0	0	Dg	44.7200	68.2346	423	56786.	833	0.6	1.5	3.8	2.9	0.4	7.3	24	0.0	-1.7	-0.7	-0.9	1.5	0.2	1.8
67411	0	0	0	0	Dg	44.7201	68.2300	419	56785.	477	0.3	1.2	1.9	4.5	0.7	6.8	21	0.0	-2.3	-1.0	-1.5	3.7	1.6	1.4
67402	0	0	0	0	Dg	44.7199	68.2256	410	56800.	1992	1.6	3.4	9.3	2.2	0.4	6.0	22	0.0	0.6	1.1	0.9	0.6	0.1	0.7
67392	0	0	0	0	Dg	44.7193	68.2211	394	56800.	2253	1.8	4.1	10.5	2.4	0.4	6.1	34	0.0	1.1	1.8	1.2	0.8	0.2	0.8
67383	0	0	0	0	Dg	44.7188	68.2171	389	56794.	2487	1.9	4.5	12.3	2.4	0.4	6.5	31	0.0	1.4	2.2	1.8	0.8	0.0	1.1
67374	0	0	0	0	Dg	44.7183	68.2131	442	56820.	2760	2.1	5.0	15.4	2.4	0.4	7.4	30	0.0	1.8	2.7	2.8	0.9	-0.2	1.9
67365	0	0	0	0	Dg	44.7177	68.2090	458	56830.	2033	1.4	4.7	10.2	3.3	0.5	7.3	31	0.9	0.3	2.4	1.1	2.1	0.6	1.8
67356	0	0	0	0	Dg	44.7172	68.2050	460	56811.	1412	1.1	2.9	6.1	2.8	0.5	6.0	22	1.9	-0.6	0.6	-0.2	1.4	0.7	0.7
67347	0	0	0	0	Dg	44.7165	68.2009	432	56792.	1381	1.0	2.0	7.3	2.1	0.3	7.7	28	4.0	-0.7	-0.2	0.2	0.4	-0.4	2.1
67338	0	0	0	0	Dg	44.7154	68.1964	402	56789.	2194	1.8	3.4	11.1	2.0	0.3	6.4	35	7.4	1.1	1.2	1.4	0.3	-0.3	1.0
67329	0	0	0	0	Dg	44.7144	68.1920	408	56785.	2768	2.1	3.8	14.6	1.9	0.3	7.1	31	9.0	1.8	1.5	2.5	0.1	-0.5	1.6
67320	0	0	0	0	Dg	44.7133	68.1876	387	56776.	3302	2.4	5.4	18.1	2.3	0.3	7.6	38	7.6	2.5	3.1	3.6	0.6	-0.3	2.0
67311	0	0	0	0	Dg	44.7123	68.1832	394	56779.	3129	2.3	5.3	17.0	2.4	0.4	7.7	36	3.5	2.2	3.0	3.3	0.8	-0.2	2.1
67301	0	0	0	0	Dg	44.7111	68.1783	419	56777.	1238	0.8	2.4	6.2	3.3	0.4	8.5	17	0.0	-1.2	0.2	-0.1	2.1	0.2	2.8
67292	0	0	0	0	Dg	44.7104	68.1739	433	56775.	385	0.2	1.2	1.1	7.7	1.0	7.7	24	0.0	-2.5	-1.1	-1.7	8.2	3.5	2.1
67283	0	0	0	0	Dg	44.7103	68.1696	415	56774.	1874	1.1	4.0	9.6	3.7	0.5	8.8	20	0.0	-0.4	1.7	0.9	2.6	0.3	3.0
67274	0	0	0	0	Dg	44.7101	68.1653	404	56771.	3126	2.0	6.7	15.5	3.4	0.5	7.8	38	0.4	1.6	4.4	2.8	2.2	0.4	2.2
67265	0	0	0	0	Dg	44.7100	68.1610	435	56770.	2956	2.0	5.7	14.8	3.0	0.4	7.7	35	1.7	1.5	3.4	2.6	1.6	0.2	2.1
67256	0	0	0	0	Dg	44.7099	68.1567	470	56779.	2821	2.0	5.3	13.9	2.8	0.4	7.3	33	3.8	1.5	3.0	2.3	1.3	0.1	1.8
67247	0	0	0	0	Dg	44.7101	68.1523	452	56782.	3225	2.0	6.5	16.4	3.3	0.4	8.2	32	4.2	1.7	4.3	3.1	2.0	0.2	2.5
67238	0	0	0	0	Dg	44.7102	68.1479	450	56782.	3191	2.1	7.5	16.6	3.7	0.5	8.1	31	2.9	1.8	5.2	3.2	2.6	0.6	2.5
67229	0	0	0	0	Dg	44.7103	68.1435	501	56771.	3173	2.2	6.6	16.1	3.1	0.5	7.4	29	2.5	2.0	4.4	3.0	1.7	0.3	1.9
67220	0	0	0	0	Dg	44.7104	68.1391	540	56766.	2397	1.9	4.6	10.9	2.4	0.5	5.7	31	3.1	1.4	2.3	1.4	0.9	0.4	0.5
67210	0	0	0	0	Dg	44.7106	68.1342	522	56780.	2121	1.6	4.4	10.2	2.9	0.5	6.6	36	2.5	0.6	2.1	1.1	1.5	0.4	1.2
67201	0	0	0	0	Dg	44.7107	68.1298	499	56780.	2370	1.8	4.3	10.3	2.4	0.5	5.8	28	2.4	1.2	2.0	1.2	0.8	0.3	0.5
67192	0	0	0	0	Dg	44.7108	68.1254	453	56768.	2374	1.7	5.0	12.0	3.1	0.5	7.4	32	1.3	0.8	2.8	1.7	1.8	0.3	1.8
67183	0	0	0	0	Dg	44.7109	68.1210	447	56765.	1931	1.5	3.9	8.7	2.7	0.5	6.1	29	2.0	0.4	1.6	0.6	1.3	0.5	0.8
67174	0	0	0	0	Dg	44.7110	68.1166	450	56762.	1838	1.5	3.3	8.4	2.2	0.4	5.7	34	1.5	0.5	1.0	0.6	0.6	0.2	0.5
67165	0	0	0	0	Dg	44.7112	68.1122	452	56760.	1965	1.8	3.8	8.4	2.2	0.5	4.9	31	1.4	1.0	1.5	0.6	0.6	0.5	-0.2
67156	0	0	0	0	Dg	44.7113	68.1078	478	56764.	1368	1.1	3.1	5.3	3.0	0.6	5.0	19	0.0	-0.5	0.9	-0.4	1.6	1.2	-0.1
67147	0	0	0	0	Dg	44.7115	68.1026	510	56763.	1563	1.3	3.2	6.3	2.5	0.6	4.9	23	0.5	0.1	0.9	-0.1	0.9	0.8	-0.2
67138	0	0	0	0	Dg	44.7117	68.0972	500	56771.	1780	1.6	2.9	7.5	1.9	0.4	4.9	16	2.6	0.6	0.6	0.3	0.1	0.1	-0.2
67129	0	0	0	0	Dg	44.7119	68.0917	494	56772.	1726	1.5	2.9	6.8	1.9	0.5	4.6	35	3.9	0.5	0.6	0.1	0.2	0.4	-0.5
67119	0	0	0	0	Dg	44.7122	68.0857	482	56774.	1486	1.1	3.2	6.0	3.0	0.6	5.6	21	1.7	-0.4	1.0	-0.2	1.6	1.0	0.4
67110	0	0	0	0	Dg	44.7124	68.0802	484	56777.	1028	0.7	2.4	4.2	3.5	0.6	6.2	34	0.0	-1.3	0.1	-0.8	2.3	1.1	0.9

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 430

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
67101	0	0	0	0	Dg	44.7126	68.0748	478	56780.	1016	0.8	2.6	3.9	3.6	0.7	5.3	17	0.0	-1.2	0.3	-0.8	2.4	1.7	0.2
67092	0	1	0	0	Dg	44.7128	68.0694	479	56796.	307	0.1	0.9	0.7	0.1	0.1	0.1	27	0.4	-2.8	-1.3	-1.9	0.1	0.1	0.1
67083	0	0	0	0	Dg	44.7130	68.0641	441	56826.	1444	1.0	2.8	6.4	2.8	0.5	6.5	27	2.4	-0.6	0.5	-0.1	1.4	0.4	1.1
67074	0	0	0	0	Dg	44.7131	68.0597	430	56734.	2014	1.5	4.4	9.0	3.0	0.5	6.1	23	2.0	0.5	2.2	0.7	1.6	0.8	0.7
67065	0	0	0	0	Dg	44.7133	68.0553	452	56734.	2088	1.7	4.0	9.3	2.5	0.5	5.8	22	0.9	0.8	1.8	0.9	1.0	0.4	0.5
67056	0	0	0	0	Dg	44.7134	68.0508	415	56739.	1952	1.4	4.0	9.1	2.9	0.5	6.6	21	0.0	0.3	1.7	0.8	1.5	0.4	1.2
67047	0	0	0	0	Dg	44.7135	68.0463	411	56741.	1735	1.3	4.0	7.4	3.1	0.6	5.7	23	0.0	0.1	1.7	0.3	1.7	1.0	0.5
67038	0	0	0	0	Dg	44.7136	68.0419	438	56748.	1225	0.9	2.5	4.8	2.9	0.6	5.5	19	0.0	-0.9	0.3	-0.6	1.5	0.9	0.3
67028	0	0	0	0	Dg	44.7138	68.0369	440	56770.	1144	1.0	2.8	3.2	2.9	0.9	3.3	15	0.0	-0.7	0.5	-1.1	1.4	2.8	-1.5
67019	0	0	0	0	Dg	44.7139	68.0325	416	56779.	1334	1.3	2.6	3.4	2.0	0.8	2.7	30	0.3	0.1	0.3	-1.0	0.3	2.2	-2.1
67010	0	0	0	0	Dg	44.7141	68.0280	401	56793.	1589	1.6	3.3	4.8	2.2	0.7	3.1	20	0.4	0.6	1.0	-0.6	0.5	1.8	-1.7
67001	0	0	0	0	Dg	44.7142	68.0236	385	56774.	1443	1.6	2.7	4.1	1.8	0.7	2.7	27	0.0	0.6	0.5	-0.8	0.0	1.6	-2.0
66992	0	0	0	0	Dg	44.7146	68.0191	418	56752.	1336	1.5	2.7	3.7	1.9	0.8	2.6	23	0.0	0.4	0.4	-0.9	0.1	2.0	-2.1
66983	0	0	0	0	Dg	44.7149	68.0145	466	56750.	1280	1.3	2.5	3.6	2.0	0.7	3.0	18	0.6	-0.1	0.2	-0.9	0.3	1.8	-1.8
66974	0	0	0	0	Dg	44.7153	68.0100	478	56755.	1343	1.1	2.6	4.9	2.4	0.6	4.5	28	2.8	-0.4	0.4	-0.5	0.9	1.0	-0.5
66965	0	0	0	0	Dg	44.7156	68.0055	493	56753.	1366	1.2	2.6	4.7	2.2	0.6	4.0	13	2.7	-0.2	0.4	-0.6	0.6	1.1	-0.9
66958	0	0	0	0	Dg	44.7159	68.0020	457	56757.	1299	1.2	2.5	3.7	2.2	0.7	3.3	24	3.2	-0.3	0.3	-0.9	0.6	1.7	-1.6

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 440

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
40341	0	0	0	0	Ss	44.6726	69.9979	434	56903.	1088	0.9	1.7	5.0	1.9	0.4	5.6	15	2.5	0.4	0.8	0.6	0.1	0.0	0.3
40350	0	0	0	0	Ss	44.6727	69.9934	542	56896.	1067	0.8	2.0	4.7	2.5	0.5	5.9	20	2.5	0.0	1.4	0.4	0.6	0.3	0.8
40359	0	0	0	0	Ss	44.6728	69.9889	593	56895.	1107	1.0	1.6	4.6	1.6	0.4	4.7	23	2.5	0.8	0.4	0.3	-0.2	0.0	-0.7
40368	0	0	0	0	Ss	44.6729	69.9844	511	56897.	1240	1.0	2.1	4.9	2.3	0.5	5.3	23	2.3	0.5	1.7	0.6	0.4	0.4	0.0
40377	0	0	0	0	Ss	44.6730	69.9799	473	56899.	1409	1.4	1.8	6.9	1.4	0.3	5.3	23	2.0	2.2	0.9	2.4	-0.4	-0.5	0.0
40386	0	0	0	0	Ss	44.6730	69.9754	364	56908.	1162	1.0	1.7	5.1	1.7	0.4	5.2	22	2.1	0.8	0.6	0.8	-0.1	-0.1	-0.1
40395	0	0	0	0	Ss	44.6731	69.9709	376	56916.	1174	1.0	1.8	5.6	2.0	0.4	6.1	16	2.2	0.5	1.1	1.2	0.2	-0.1	1.0
40404	0	0	0	0	Ss	44.6732	69.9664	446	56914.	1206	1.0	1.5	6.1	1.6	0.3	6.3	15	2.0	0.7	0.3	1.6	-0.2	-0.5	1.2
40414	0	0	0	0	Ss	44.6733	69.9614	442	56919.	1142	1.1	1.8	5.2	1.7	0.4	4.8	25	1.8	1.2	1.0	0.8	-0.1	0.0	-0.6
40423	0	0	0	0	Ssl	44.6733	69.9570	383	56925.	1271	1.2	1.7	6.2	1.5	0.3	5.5	22	1.8	0.8	0.4	1.0	-0.3	-0.3	0.2
40432	0	0	0	0	Ssl	44.6733	69.9528	396	56925.	1443	1.4	2.0	6.6	1.5	0.3	4.8	17	1.9	1.8	1.2	1.4	-0.4	0.1	-0.7
40441	0	0	0	0	Ssl	44.6733	69.9484	397	56924.	1102	1.0	1.5	5.6	1.6	0.3	5.8	15	2.2	0.1	0.0	0.6	-0.2	-0.5	0.6
40450	0	0	0	0	Ssl	44.6734	69.9441	443	56917.	1289	1.3	1.7	5.9	1.3	0.3	4.7	16	2.3	1.3	0.3	0.8	-0.8	-0.3	-0.8
40459	0	0	0	0	Ssl	44.6734	69.9398	467	56909.	1301	1.2	1.7	5.5	1.4	0.3	4.6	21	2.3	1.1	0.4	0.5	-0.6	0.1	-1.0
40468	0	0	0	0	Ssl	44.6734	69.9355	486	56914.	1128	1.0	1.7	5.3	1.8	0.4	5.5	23	2.1	0.1	0.5	0.3	0.4	0.3	0.2
40477	0	0	0	0	Ssl	44.6734	69.9312	447	56909.	1296	1.2	2.0	5.7	1.8	0.4	5.0	18	2.2	0.9	1.2	0.6	0.4	0.7	-0.4
40486	0	0	0	0	Ssl	44.6734	69.9268	426	56907.	1230	1.0	1.5	5.6	1.6	0.3	5.8	20	2.4	0.2	0.0	0.6	-0.2	-0.5	0.6
40495	0	0	0	0	Ssl	44.6734	69.9225	430	56912.	1067	0.9	1.7	5.1	1.9	0.4	5.9	19	2.6	-0.3	0.4	0.1	0.8	0.3	0.7
40505	0	0	0	0	Ssl	44.6735	69.9176	410	56917.	879	0.7	1.3	4.0	1.9	0.4	5.9	24	2.9	-1.1	-0.6	-0.9	0.6	0.2	0.7
40514	0	0	0	0	Ssl	44.6735	69.9133	440	56942.	943	0.8	1.2	4.3	1.6	0.3	5.6	27	2.7	-0.7	-0.8	-0.6	-0.2	-0.3	0.3
40523	0	0	0	0	Ssl	44.6735	69.9089	432	56942.	975	0.9	1.0	4.3	1.1	0.3	4.8	23	2.6	-0.2	-1.3	-0.6	-1.5	-1.2	-0.7
40532	0	0	0	0	Ssl	44.6735	69.9047	412	56939.	1070	0.9	1.8	5.0	2.2	0.4	6.1	31	2.3	-0.4	0.7	0.0	1.5	0.9	0.9
40541	0	0	0	0	Ssl	44.6735	69.9006	397	56928.	1096	0.9	1.5	5.0	1.7	0.3	5.9	18	2.3	-0.3	-0.1	0.1	0.3	-0.1	0.7
40550	0	0	0	0	Dg	44.6736	69.8965	372	56924.	941	0.7	1.4	4.6	2.1	0.3	7.2	27	2.1	-1.4	-0.8	-0.6	0.5	-0.3	1.7
40559	0	0	0	0	Dg	44.6736	69.8923	386	56919.	863	0.7	1.3	3.9	1.8	0.4	5.7	15	1.4	-1.3	-1.0	-0.9	0.1	-0.2	0.4
40568	0	0	0	0	Dg	44.6736	69.8882	480	56919.	1102	1.0	1.9	4.7	2.0	0.5	4.9	26	0.8	-0.7	-0.3	-0.6	0.3	0.3	-0.2
40577	0	0	0	0	Dg	44.6737	69.8841	457	56924.	1191	1.1	1.9	5.2	1.8	0.4	5.0	25	0.7	-0.5	-0.3	-0.4	0.1	0.1	-0.1
40586	0	0	0	0	Dg	44.6737	69.8800	437	56937.	1212	1.2	1.3	4.7	1.2	0.3	4.3	27	1.6	-0.3	-0.9	-0.6	-0.8	-0.4	-0.7
40596	0	0	0	0	Dg	44.6738	69.8755	443	56975.	1046	0.9	1.8	4.1	2.1	0.5	4.7	27	1.8	-0.9	-0.4	-0.8	0.4	0.5	-0.4
40605	0	0	0	0	Dg	44.6739	69.8714	464	56972.	1016	0.9	1.6	4.3	2.0	0.4	5.4	20	1.8	-1.0	-0.6	-0.7	0.2	0.0	0.2
40614	0	0	0	0	Dg	44.6739	69.8673	390	57005.	1115	1.1	1.4	4.1	1.4	0.4	3.9	20	1.6	-0.5	-0.8	-0.8	-0.6	0.0	-1.0
40623	0	0	0	0	Dg	44.6740	69.8632	322	57035.	1016	0.9	1.6	4.7	1.9	0.4	5.6	29	1.8	-1.0	-0.6	-0.6	0.1	-0.1	0.4
40632	0	0	0	0	Dg	44.6741	69.8591	363	56986.	954	0.8	1.4	4.2	1.9	0.4	5.7	15	2.2	-1.2	-0.8	-0.8	0.1	-0.2	0.5
40641	0	0	0	0	Dg	44.6741	69.8548	400	56948.	1192	1.1	1.5	5.4	1.4	0.3	5.1	30	2.4	-0.4	-0.8	-0.4	-0.6	-0.5	0.0
40650	0	0	0	0	Dg	44.6741	69.8502	440	56934.	1086	1.0	1.3	4.5	1.4	0.3	4.8	21	2.2	-0.7	-0.9	-0.7	-0.5	-0.3	-0.3
40659	0	0	0	0	Sph	44.6741	69.8455	500	56928.	1129	1.1	1.7	4.7	1.7	0.4	4.6	20	1.7	0.5	0.4	0.0	0.0	0.3	-0.7
40668	0	0	0	0	Sph	44.6741	69.8409	476	56937.	1147	1.1	1.6	4.9	1.5	0.4	4.5	24	1.5	0.8	0.1	0.2	-0.4	0.0	-0.8
40677	0	0	0	0	Sph	44.6741	69.8365	491	56911.	1002	0.8	2.2	3.9	2.8	0.6	4.9	21	0.7	-0.6	1.6	-0.9	2.3	2.8	-0.3
40687	0	0	0	0	Dg	44.6741	69.8319	435	56906.	965	0.8	1.3	3.8	1.6	0.4	4.8	29	0.6	-1.1	-0.9	-0.9	-0.2	-0.1	-0.3
40696	0	0	0	0	Dg	44.6741	69.8278	349	56908.	1085	0.9	2.2	4.4	2.5	0.5	5.1	19	0.8	-0.9	-0.1	-0.7	1.0	0.8	0.0
40705	0	0	0	0	Dg	44.6741	69.8237	414	56943.	1187	1.0	2.0	5.4	2.0	0.4	5.7	24	1.9	-0.7	-0.3	-0.4	0.3	0.0	0.4
40714	0	0	0	0	Dg	44.6741	69.8196	458	56942.	1044	0.9	1.3	4.7	1.4	0.3	5.2	29	2.3	-0.8	-1.0	-0.6	-0.5	-0.5	0.1
40723	0	0	0	0	Dg	44.6741	69.8155	467	56931.	870	0.7	1.5	3.3	2.2	0.5	5.0	21	2.6	-1.4	-0.8	-1.0	0.5	0.4	-0.1
40732	0	0	0	0	Dg	44.6742	69.8114	486	56938.	911	0.7	1.4	3.9	2.1	0.4	5.9	22	2.2	-1.4	-0.9	-0.8	0.3	0.0	0.6
40741	0	0	0	0	Dg	44.6742	69.8073	500	56924.	1158	1.1	2.1	4.9	2.1	0.5	4.8	14	1.4	-0.6	-0.2	-0.5	0.3	0.4	-0.3
40750	0	0	0	0	Dg	44.6742	69.8033	456	56916.	1366	1.1	2.3	6.9	2.1	0.4	6.3	12	1.0	-0.4	0.1	0.1	0.4	-0.1	0.9
40759	0	0	0	0	Dg	44.6743	69.7993	399	56923.	1711	1.4	3.0	7.9	2.2	0.4	5.8	24	1.0	0.2	0.7	0.4	0.5	0.1	0.5
40768	0	0	0	0	Dg	44.6743	69.7954	354	56932.	1444	1.2	2.0	6.2	1.7	0.4	5.2	21	1.6	-0.2	-0.2	-0.1	-0.1	-0.2	0.1
40778	0	0	0	0	Dg	44.6744	69.7909	415	56930.	1163	0.9	1.6	5.0	1.8	0.4	5.6	16	1.7	-0.9	-0.6	-0.5	0.0	-0.2	0.3
40787	0	0	0	0	Dg	44.6744	69.7870	494	56928.	1260	1.1	1.9	5.0	1.8	0.4	4.7	28	1.2	-0.5	-0.3	-0.5	0.1	0.2	-0.3

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 440

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
40796	0	0	0	0	Dg	44.6744	69.7830	487	56919.	1416	1.4	2.1	5.8	1.6	0.4	4.4	20	0.8	0.1	-0.2	-0.3	-0.3	0.0	-0.6
40805	0	0	0	0	Dg	44.6745	69.7790	346	56915.	1539	1.3	2.5	7.0	2.0	0.4	5.6	21	0.9	0.0	0.3	0.1	0.3	0.0	0.3
40814	0	0	0	0	Dg	44.6745	69.7750	355	56919.	1752	1.6	2.0	8.7	1.3	0.3	5.7	19	1.8	0.6	-0.3	0.7	-0.7	-0.7	0.4
40823	0	0	0	0	Dg	44.6746	69.7710	387	56924.	1169	1.0	1.6	5.8	1.6	0.3	5.9	22	2.7	-0.7	-0.7	-0.3	-0.3	-0.5	0.6
40832	0	0	0	0	Dg	44.6746	69.7671	445	56904.	814	0.7	1.1	3.1	1.7	0.4	4.8	17	2.9	-1.4	-1.1	-1.1	-0.2	0.0	-0.3
40841	0	0	1	0	Dg	44.6746	69.7629	475	56900.	429	0.3	0.3	1.7	0.1	0.1	6.5	19	2.3	-2.3	-2.0	-1.5	0.1	0.1	1.1
40850	0	0	0	0	Dg	44.6746	69.7586	446	56913.	1261	1.2	1.3	5.9	1.1	0.3	5.2	23	3.6	-0.3	-1.0	-0.2	-0.9	-0.8	0.1
40859	0	0	0	0	Dg	44.6745	69.7544	335	56926.	1630	1.4	2.3	7.2	1.7	0.4	5.3	22	5.8	0.2	0.0	0.2	-0.2	-0.2	0.1
40869	0	0	0	0	Dg	44.6745	69.7496	386	56901.	1621	1.5	1.7	6.7	1.1	0.3	4.6	20	6.8	0.5	-0.6	0.1	-0.9	-0.6	-0.5
40878	0	0	0	0	Dg	44.6745	69.7454	449	56897.	1829	1.7	2.1	7.8	1.3	0.3	4.7	34	5.5	0.9	-0.2	0.4	-0.8	-0.5	-0.4
40887	0	0	0	0	Dg	44.6744	69.7411	375	56889.	1583	1.5	1.7	7.9	1.2	0.3	5.5	18	3.9	0.4	-0.5	0.4	-0.8	-0.7	0.3
40896	0	0	0	0	Dg	44.6744	69.7369	381	56892.	1601	1.6	2.0	6.6	1.4	0.3	4.3	24	3.2	0.6	-0.2	0.0	-0.6	-0.3	-0.7
40905	0	0	0	0	Dg	44.6744	69.7327	367	56884.	997	0.8	1.2	4.3	1.5	0.3	5.4	22	2.9	-1.1	-1.0	-0.7	-0.4	-0.4	0.2
40914	0	0	0	0	Dg	44.6744	69.7284	390	56882.	1006	0.9	1.6	3.7	1.9	0.5	4.5	21	2.5	-1.0	-0.6	-0.9	0.2	0.4	-0.6
40923	0	0	0	0	DSv	44.6741	69.7245	399	56881.	1133	1.0	1.6	5.2	1.7	0.3	5.6	26	2.3	0.0	-0.1	0.2	-0.1	-0.2	0.3
40932	0	0	0	0	DSv	44.6738	69.7206	426	56881.	1383	1.3	1.7	6.2	1.4	0.3	5.1	19	2.3	1.0	0.1	1.0	-0.7	-0.5	-0.3
40941	0	0	0	0	DSv	44.6735	69.7167	393	56867.	1182	1.0	1.8	5.0	1.9	0.4	5.2	25	2.7	0.1	0.3	0.1	0.2	0.2	-0.1
40950	0	0	0	0	DSv	44.6732	69.7128	410	56857.	1066	0.9	1.2	5.2	1.4	0.3	5.9	22	2.9	-0.2	-0.7	0.2	-0.6	-0.8	0.7
40960	0	0	0	0	DSv	44.6729	69.7085	447	56846.	937	0.9	0.9	4.1	1.1	0.3	4.9	29	2.9	-0.3	-1.3	-0.6	-1.1	-1.0	-0.6
40969	0	0	0	0	Sph	44.6727	69.7046	412	56845.	966	0.8	1.3	3.8	1.7	0.4	4.9	12	2.6	-0.7	-0.5	-0.9	0.1	0.2	-0.3
40978	0	0	0	0	Sph	44.6724	69.7007	419	57000.	1139	1.0	1.4	6.2	1.4	0.3	6.6	14	2.5	0.1	-0.4	1.6	-0.5	-1.3	1.9
40987	0	0	0	0	Sww	44.6721	69.6969	399	57008.	1226	1.1	1.7	6.3	1.7	0.3	6.2	27	2.1	0.3	0.4	1.1	0.1	-0.3	1.4
40996	0	0	0	0	Sww	44.6718	69.6930	412	56942.	1018	0.9	1.4	4.8	1.7	0.3	5.8	17	2.1	-0.4	-0.3	0.0	0.1	-0.2	0.8
41005	0	0	0	0	Sww	44.6715	69.6891	368	56933.	953	0.8	1.3	4.2	1.7	0.4	5.3	27	2.2	-0.6	-0.4	-0.6	0.1	0.0	0.1
41014	0	0	0	0	Swl	44.6713	69.6852	383	56898.	1056	0.8	1.4	5.0	1.8	0.3	6.5	24	2.3	-0.9	-0.4	0.0	0.3	-0.4	2.1
41023	0	0	0	0	Sww	44.6710	69.6813	417	56904.	1059	0.8	1.4	5.3	1.8	0.3	6.9	18	2.4	-0.6	-0.3	0.3	0.2	-0.5	2.2
41032	0	0	0	0	Sww	44.6707	69.6774	459	56895.	1127	1.0	1.5	4.9	1.6	0.3	5.3	29	2.3	0.0	0.0	0.0	0.0	-0.1	0.1
41041	0	0	0	0	Sww	44.6704	69.6736	441	56889.	1218	1.1	1.3	5.9	1.2	0.3	5.5	23	2.3	0.5	-0.5	0.8	-0.8	-0.8	0.4
41051	0	0	0	0	Sww	44.6701	69.6693	348	56874.	1124	1.0	1.4	4.5	1.5	0.4	4.7	13	2.1	0.1	-0.2	-0.3	-0.2	0.0	-0.6
41060	0	0	0	0	Swl	44.6700	69.6650	385	56873.	1135	1.0	1.5	5.5	1.6	0.3	6.0	27	2.4	-0.3	-0.1	0.4	0.1	-0.4	1.4
41069	0	0	0	0	Swl	44.6699	69.6607	427	56884.	1182	1.1	1.5	5.2	1.5	0.3	5.0	13	2.9	0.1	0.0	0.1	-0.2	-0.2	0.0
41078	0	0	0	0	Swl	44.6699	69.6563	464	56879.	1158	1.1	1.3	5.5	1.3	0.3	5.4	20	3.3	0.1	-0.5	0.4	-0.5	-0.7	0.5
41087	0	0	0	0	Sww	44.6698	69.6520	485	56886.	895	0.9	0.8	3.8	0.9	0.2	4.4	28	3.3	-0.3	-1.7	-0.9	-1.4	-1.1	-1.0
41096	0	0	0	0	Sww	44.6701	69.6478	502	56886.	927	0.9	1.1	3.8	1.4	0.3	4.6	26	3.2	-0.4	-0.9	-0.8	-0.5	-0.2	-0.7
41105	0	0	0	0	Sww	44.6710	69.6439	451	56874.	955	0.9	1.3	4.1	1.5	0.4	4.6	16	3.1	-0.2	-0.5	-0.6	-0.3	0.0	-0.
41114	0	0	0	0	Sww	44.6719	69.6399	412	56870.	939	0.8	1.2	4.3	1.6	0.3	5.5	26	3.4	-0.6	-0.6	-0.4	-0.1	-0.2	0.4
41123	0	0	0	0	Sww	44.6729	69.6360	376	56890.	832	0.7	0.8	4.3	1.2	0.2	6.6	27	3.7	-1.1	-1.6	-0.4	-0.7	-1.1	1.9
41132	0	0	0	0	Sww	44.6738	69.6321	434	56870.	742	0.6	0.9	3.3	1.6	0.3	5.6	18	3.4	-1.4	-1.3	-1.3	-0.1	-0.3	0.6
41142	0	0	0	0	Water	44.6742	69.6275	443	56856.	502	0.4	0.5	2.5	1.3	0.2	6.8	26	2.8	0.1	0.1	0.1	0.1	0.1	0.1
41151	0	0	0	0	Sww	44.6741	69.6233	395	56851.	938	0.9	1.5	3.7	1.8	0.4	4.6	9	1.9	-0.5	-0.2	-0.9	0.3	0.6	-0.7
41160	0	0	0	0	Swl	44.6741	69.6190	393	56843.	1374	1.5	1.6	6.1	1.1	0.3	4.3	22	1.5	1.6	0.1	1.0	-0.8	-0.5	-1.1
41169	0	0	0	0	Swl	44.6740	69.6147	382	56844.	1615	1.7	2.3	7.4	1.4	0.3	4.5	17	1.8	2.3	1.6	2.1	-0.3	-0.1	-0.7
41178	0	0	0	0	Sww	44.6739	69.6105	418	56851.	1582	1.7	2.4	6.9	1.4	0.4	4.1	23	2.3	2.7	1.8	1.6	-0.3	0.2	-1.4
41187	0	0	0	0	Sww	44.6739	69.6062	460	56887.	1428	1.5	1.3	7.0	0.9	0.2	4.8	25	2.7	1.9	-0.5	1.7	-1.3	-1.1	-0.4
41196	0	0	0	0	Sww	44.6739	69.6024	443	56879.	1248	1.3	1.0	5.8	0.8	0.2	4.6	17	2.9	1.2	-1.1	0.8	-1.4	-1.1	-0.7
41205	0	0	0	0	Swl	44.6739	69.5986	429	56879.	872	0.7	1.1	3.8	1.8	0.3	6.2	21	2.7	-1.4	-0.9	-1.1	0.4	-0.2	1.6
41214	0	0	0	0	Swl	44.6739	69.5949	445	56887.	1195	1.2	1.5	5.6	1.3	0.3	4.8	20	2.4	0.6	-0.2	0.5	-0.6	-0.5	-0.3
41224	0	0	0	0	Sww	44.6740	69.5907	447	56884.	1623	1.7	2.1	7.7	1.3	0.3	4.6	18	2.1	2.6	1.3	2.2	-0.6	-0.3	-0.7
41233	0	0	0	0	Swl	44.6740	69.5870	427	56877.	1514	1.5	1.7	7.0	1.2	0.3	5.0	26	1.9	1.5	0.2	1.8	-0.7	-0.7	-0.1
41242	0	0	0	0	Swl	44.6740	69.5831	403	56876.	1389	1.3	2.0	6.5	1.6	0.3	5.1	28	1.8	1.0	0.9	1.3	-0.1	-0.1	0.1

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 440

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
41251	0	0	0	0	Sww	44.6742	69.5788	430	56870.	1412	1.3	1.9	6.2	1.5	0.3	4.8	19	2.0	1.3	0.9	1.0	-0.2	-0.1	-0.4
41260	0	0	0	0	Sww	44.6744	69.5746	407	56857.	1273	1.2	1.9	5.6	1.6	0.4	4.8	31	2.1	0.9	0.8	0.6	0.0	0.2	-0.5
41269	0	0	0	0	Smh	44.6746	69.5703	410	56849.	1106	1.0	1.2	5.3	1.3	0.3	5.8	23	2.0	-0.7	-0.9	0.0	-0.5	-0.9	1.4
41278	0	0	0	0	Smh	44.6749	69.5660	388	56853.	1294	1.2	1.6	6.5	1.4	0.3	5.6	15	1.8	0.6	0.0	1.3	-0.4	-0.6	0.9
41287	0	0	0	0	Smh	44.6748	69.5621	346	56862.	1255	1.2	1.8	6.2	1.6	0.3	5.3	24	2.1	0.6	0.4	1.0	0.0	-0.1	0.4
41296	0	0	0	0	Smh	44.6748	69.5583	404	56852.	1172	1.1	1.3	5.9	1.2	0.3	5.3	34	2.7	0.3	-0.6	0.7	-0.8	-0.9	0.5
41305	0	0	0	0	Smh	44.6747	69.5544	435	56853.	1147	1.0	1.7	4.8	1.8	0.4	5.1	18	3.0	-0.6	0.2	-0.6	0.5	0.5	0.0
41315	0	0	0	0	Smh	44.6747	69.5502	434	56877.	1129	1.0	1.4	5.4	1.5	0.3	5.7	20	3.1	-0.5	-0.5	0.2	-0.2	-0.5	1.2
41324	0	0	0	0	Swe	44.6746	69.5464	426	56885.	1188	1.1	1.7	5.4	1.6	0.4	5.0	10	2.9	0.2	0.3	0.3	0.1	0.1	-0.1
41333	0	0	0	0	Swe	44.6746	69.5425	429	56862.	1218	1.1	1.2	6.4	1.1	0.2	6.1	10	2.6	0.1	-0.7	1.0	-0.9	-1.2	1.5
41342	0	0	0	0	Swe	44.6745	69.5387	417	56856.	1303	1.3	1.5	6.0	1.2	0.3	5.0	21	2.2	0.7	-0.1	0.8	-0.7	-0.6	-0.1
41351	0	0	0	0	Swe	44.6745	69.5349	401	56843.	1270	1.2	1.9	5.8	1.6	0.4	5.1	18	2.2	0.5	0.6	0.6	0.1	0.1	0.1
41360	0	0	0	0	Swe	44.6744	69.5311	392	56849.	1285	1.2	1.7	5.6	1.5	0.3	4.9	14	2.3	0.5	0.3	0.4	-0.2	-0.1	-0.2
41369	0	0	0	0	Swe	44.6746	69.5272	379	56851.	1174	1.1	1.2	5.9	1.2	0.3	5.7	25	2.3	0.1	-0.6	0.7	-0.8	-1.0	1.0
41378	0	0	0	0	Smh	44.6747	69.5233	381	56851.	1179	1.1	1.4	5.5	1.3	0.3	5.2	19	2.4	0.1	-0.6	0.2	-0.6	-0.6	0.2
41387	0	0	0	0	Smh	44.6749	69.5195	413	56849.	1274	1.1	1.8	5.6	1.8	0.4	5.3	25	2.4	0.0	0.4	0.3	0.4	0.2	0.5
41396	0	0	0	0	Smh	44.6750	69.5156	418	56848.	1269	1.2	1.2	6.2	1.0	0.2	5.4	20	2.3	0.5	-1.0	1.1	-1.2	-1.3	0.6
41406	0	0	0	0	Swe	44.6751	69.5112	402	56846.	1353	1.2	1.5	6.8	1.2	0.3	5.7	12	2.1	0.6	-0.2	1.3	-0.7	-0.9	0.9
41415	0	0	0	0	Swe	44.6751	69.5073	372	56853.	1182	1.0	1.8	5.6	1.9	0.4	5.8	19	2.2	-0.1	0.6	0.4	0.6	0.1	1.0
41424	0	0	0	0	Swe	44.6751	69.5033	361	56857.	1080	1.0	1.2	4.7	1.3	0.3	5.1	18	2.3	-0.3	-0.7	-0.2	-0.6	-0.5	0.1
41433	0	0	0	0	Swe	44.6751	69.4994	365	56852.	1154	1.1	1.4	4.8	1.3	0.3	4.6	19	2.5	0.1	-0.3	-0.2	-0.5	-0.2	-0.7
41442	0	0	0	0	Swe	44.6751	69.4954	430	56850.	1139	1.1	1.1	5.0	1.1	0.3	4.9	24	2.6	0.1	-0.9	0.0	-1.1	-0.9	-0.2
41451	0	0	0	0	Swe	44.6751	69.4914	418	56841.	1022	1.0	0.9	4.9	1.0	0.2	5.3	28	2.9	-0.3	-1.2	-0.1	-1.1	-1.2	0.3
41460	0	0	0	0	Swe	44.6751	69.4875	420	56844.	1029	0.9	1.4	4.7	1.7	0.3	5.6	13	2.9	-0.6	-0.3	-0.3	0.3	-0.1	0.8
41469	0	0	0	0	Swe	44.6751	69.4835	429	56847.	1052	0.9	1.2	4.8	1.3	0.3	5.3	14	2.7	-0.4	-0.7	-0.2	-0.5	-0.6	0.3
41478	0	0	0	0	Swe	44.6751	69.4795	427	56853.	933	0.9	1.2	4.0	1.4	0.3	4.9	25	2.3	-0.7	-0.8	-0.9	-0.3	-0.2	-0.2
41487	0	0	0	0	Swe	44.6751	69.4755	420	56854.	1047	1.0	1.3	4.3	1.4	0.3	4.7	15	2.3	-0.3	-0.5	-0.6	-0.3	0.0	-0.5
41497	0	0	0	0	Swl	44.6751	69.4711	449	56854.	956	0.8	1.7	3.3	2.2	0.6	4.2	18	2.5	-0.8	0.4	-1.6	1.0	1.9	-1.2
41506	0	0	0	0	Swl	44.6751	69.4672	434	56852.	999	0.8	1.4	3.5	1.8	0.4	4.4	31	2.6	-0.8	-0.3	-1.4	0.3	0.7	-0.9
41515	0	0	0	0	Swe	44.6751	69.4632	411	56860.	1046	0.9	1.2	5.2	1.4	0.3	6.1	16	2.7	-0.5	-0.7	0.1	-0.4	-0.8	1.5
41524	0	0	0	0	Swe	44.6751	69.4592	420	56863.	1061	0.9	1.3	4.8	1.4	0.3	5.5	17	2.6	-0.4	-0.6	-0.2	-0.3	-0.5	0.6
41533	0	0	0	0	Swe	44.6751	69.4552	436	56866.	1080	1.0	1.5	4.6	1.5	0.4	4.8	23	2.8	-0.1	-0.2	-0.3	-0.1	0.1	-0.3
41542	0	0	0	0	Swe	44.6752	69.4511	454	56867.	1303	1.2	1.8	5.6	1.5	0.4	4.7	21	2.9	0.6	0.5	0.4	-0.1	0.1	-0.5
41551	0	0	0	0	Swe	44.6755	69.4466	468	56871.	1138	1.0	1.2	5.5	1.3	0.3	5.8	22	3.0	-0.2	-0.6	0.4	-0.6	-0.9	1.1
41560	0	0	0	0	Swe	44.6759	69.4420	436	56867.	943	0.8	1.1	4.7	1.5	0.3	6.4	26	3.1	-0.9	-0.9	-0.3	-0.1	-0.7	1.9
41569	0	0	0	0	Swe	44.6762	69.4374	413	56871.	710	0.6	1.0	3.3	1.9	0.3	6.5	24	3.2	-1.6	-1.1	-1.3	0.7	-0.1	2.1
41578	0	0	0	0	Swe	44.6765	69.4328	396	56862.	569	0.3	0.9	2.2	3.1	0.5	7.2	20	3.2	-2.4	-1.2	-2.3	3.1	1.1	3.2
41588	0	0	0	0	Swe	44.6766	69.4278	396	56863.	920	0.8	1.1	4.1	1.5	0.3	5.4	22	3.3	-0.8	-0.8	-0.8	-0.2	-0.3	0.5
41597	0	0	0	0	DSv	44.6767	69.4233	405	56864.	1037	0.9	1.2	5.3	1.4	0.3	6.0	11	3.5	-0.2	-0.8	0.3	-0.7	-0.9	0.9
41606	0	0	0	0	DSv	44.6767	69.4188	459	56861.	924	0.8	0.9	4.8	1.3	0.2	6.5	32	4.0	-0.7	-1.2	-0.1	-0.8	-1.2	1.5
41615	0	0	0	0	DSv	44.6768	69.4145	478	56860.	1009	0.9	0.7	4.7	0.8	0.2	5.4	18	4.1	-0.2	-1.7	-0.2	-1.7	-1.7	0.1
41624	0	0	0	0	DSv	44.6769	69.4106	446	56866.	1106	0.9	1.1	6.2	1.3	0.2	6.9	27	4.1	-0.1	-0.9	0.9	-0.8	-1.3	2.0
41633	0	0	0	0	DSv	44.6770	69.4066	420	56866.	1087	1.0	1.2	4.6	1.2	0.3	4.8	21	4.1	0.1	-0.8	-0.3	-0.9	-0.6	-0.7
41642	0	0	0	0	DSv	44.6771	69.4026	425	56863.	1157	1.1	1.2	5.1	1.2	0.3	4.9	24	4.4	0.3	-0.7	0.1	-1.0	-0.8	-0.5
41651	0	0	0	0	DSv	44.6772	69.3987	450	56864.	1047	1.0	0.9	5.1	1.0	0.2	5.5	22	4.4	0.0	-1.2	0.1	-1.3	-1.3	0.3
41660	0	0	0	0	DSv	44.6773	69.3947	452	56856.	896	0.8	1.4	2.9	1.7	0.5	3.7	18	4.4	-0.5	-0.4	-1.5	0.0	1.2	-2.2
41669	0	0	0	0	DSv	44.6774	69.3907	456	56855.	761	0.5	0.8	3.6	1.6	0.3	7.5	17	4.5	-1.5	-1.5	-1.0	-0.3	-1.1	2.8
41679	0	0	0	0	DSv	44.6774	69.3862	454	56857.	813	0.7	0.5	3.6	0.7	0.2	5.6	27	4.8	-1.0	-2.1	-1.0	-1.8	-1.8	0.3
41688	0	0	1	0	DSv	44.6774	69.3821	460	56855.	573	0.5	0.2	2.7	0.1	0.1	6.0	25	5.1	-1.7	-2.6	-1.7	0.1	0.1	0.8
41697	0	0	1	0	DSv	44.6774	69.3779	495	56852.	269	0.2	-0.1	1.0	0.1	0.1	5.3	21	5.2	-2.6	-3.1	-3.0	0.1	0.1	-0.1

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 440

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
41706	0	0	1	0	DSv	44.6773	69.3737	479	56850.	222	0.2	0.0	0.5	0.1	0.1	0.1	27	5.1	-2.6	-3.0	-3.4	0.1	0.1	0.1
41715	0	0	1	0	DSv	44.6773	69.3696	467	56854.	398	0.3	0.1	1.5	0.1	0.1	5.2	20	4.7	-2.3	-2.8	-2.6	0.1	0.1	-0.2
41724	0	0	1	0	DSv	44.6773	69.3654	477	56850.	505	0.5	0.1	2.1	0.1	0.1	4.8	23	4.0	-1.7	-2.7	-2.2	0.1	0.1	-0.7
41733	0	0	0	0	DSv	44.6771	69.3613	436	56861.	818	0.7	1.2	3.0	1.7	0.4	4.6	20	2.5	-0.9	-0.8	-1.4	-0.1	0.4	-1.0
41742	0	0	0	0	DSv	44.6770	69.3571	411	56865.	810	0.7	0.8	4.0	1.2	0.2	6.1	31	1.6	-1.0	-1.5	-0.7	-0.9	-1.1	1.0
41751	0	0	0	0	DSv	44.6769	69.3530	394	56863.	1007	0.9	1.8	4.0	2.2	0.5	4.9	22	1.9	-0.4	0.4	-0.7	0.8	1.1	-0.6
41760	0	0	0	0	DSv	44.6767	69.3488	406	56852.	946	0.8	1.7	3.5	2.3	0.5	4.8	17	2.0	-0.6	0.2	-1.1	0.9	1.4	-0.8
41770	0	0	0	0	DSv	44.6766	69.3442	417	56851.	888	0.7	1.5	4.3	2.3	0.4	6.5	23	2.2	-1.0	-0.2	-0.5	0.9	0.2	1.5
41779	0	0	0	0	DSv	44.6764	69.3401	386	56848.	1071	0.9	1.5	5.0	1.7	0.3	5.7	29	2.4	-0.2	-0.2	0.1	-0.1	-0.4	0.5
41788	0	0	0	0	DSv	44.6763	69.3359	371	56846.	1072	0.9	1.2	5.3	1.4	0.3	6.0	21	2.8	-0.2	-0.7	0.3	-0.6	-0.9	0.9
41797	0	0	0	0	DSv	44.6762	69.3313	436	56846.	1139	1.1	1.2	5.4	1.1	0.3	5.2	28	2.8	0.3	-0.8	0.3	-1.1	-1.0	-0.1
41806	0	0	0	0	DSv	44.6762	69.3264	440	56838.	1042	0.9	1.2	4.6	1.3	0.3	5.0	20	3.1	-0.1	-0.8	-0.3	-0.8	-0.6	-0.4
41815	0	0	0	0	DSv	44.6761	69.3215	433	56837.	1050	0.9	1.6	5.0	1.9	0.3	6.0	18	2.3	-0.3	-0.1	0.1	0.2	-0.2	0.8
41824	0	0	0	0	DSv	44.6760	69.3166	477	56835.	539	0.4	1.2	2.0	3.0	0.6	5.1	36	0.8	-1.9	-0.8	-2.3	2.0	2.2	-0.3
41833	0	0	0	0	DSv	44.6760	69.3117	515	56841.	468	0.4	1.1	1.5	2.9	0.8	4.1	22	0.0	-2.0	-1.0	-2.6	1.9	3.3	-1.6
41842	0	0	0	1	DSv	44.6759	69.3074	518	56840.	193	0.1	0.8	0.3	0.1	0.1	0.1	22	0.0	-2.9	-1.6	-3.6	0.1	0.1	0.1
41851	0	0	0	0	DSv	44.6757	69.3032	433	56839.	527	0.4	0.8	2.3	2.1	0.4	6.2	15	0.0	-1.9	-1.5	-2.0	0.6	0.1	1.1
41861	0	0	0	0	DSv	44.6756	69.2986	411	56841.	1111	1.0	1.6	5.2	1.6	0.3	5.3	12	0.0	0.2	0.0	0.2	-0.2	-0.2	-0.1
41870	0	0	0	0	DSv	44.6754	69.2944	410	56848.	1169	1.0	1.7	5.3	1.8	0.4	5.4	22	0.6	0.2	0.2	0.3	0.0	-0.1	0.1
41879	0	0	0	0	DSv	44.6753	69.2902	444	56847.	1180	1.0	1.7	5.9	1.7	0.3	5.9	24	1.2	0.2	0.2	0.7	0.0	-0.3	0.7
41888	0	0	0	0	DSv	44.6751	69.2860	464	56843.	1163	0.9	2.6	5.4	2.9	0.5	6.2	27	1.8	-0.2	1.7	0.3	1.9	1.2	1.1
41897	0	0	0	0	DSv	44.6747	69.2817	494	56842.	1033	0.9	1.7	4.4	2.1	0.4	5.5	20	2.0	-0.4	0.1	-0.4	0.6	0.4	0.2
41906	0	0	0	0	DSv	44.6743	69.2773	489	56845.	1052	0.9	1.5	4.8	1.7	0.3	5.4	23	1.9	-0.2	-0.3	-0.1	-0.2	-0.2	0.1
41915	0	0	0	0	DSv	44.6739	69.2729	425	56880.	1271	1.1	1.9	5.2	1.7	0.4	4.7	17	3.0	0.6	0.5	0.2	-0.1	0.2	-0.8
41924	0	0	0	0	DSv	44.6734	69.2685	400	56865.	1317	1.2	1.4	6.3	1.2	0.3	5.3	30	5.0	0.9	-0.4	1.0	-1.0	-1.0	-0.1
41933	0	0	0	0	DSv	44.6731	69.2642	376	56876.	1343	1.2	1.2	7.2	1.0	0.2	6.1	18	6.1	0.9	-0.8	1.7	-1.3	-1.5	1.0
41942	0	0	0	0	DSv	44.6732	69.2600	350	56866.	1209	1.0	1.4	5.9	1.4	0.3	5.9	34	5.6	0.2	-0.4	0.7	-0.6	-0.8	0.8
41952	0	0	0	0	DSv	44.6733	69.2554	407	56874.	1250	1.0	1.6	5.5	1.7	0.3	5.9	24	4.1	0.0	-0.1	0.4	-0.2	-0.4	0.7
41961	0	0	0	0	DSv	44.6734	69.2512	451	56872.	1055	0.9	1.7	4.5	2.0	0.4	5.3	17	3.4	-0.3	0.1	-0.4	0.4	0.4	-0.1
41970	0	0	0	0	DSv	44.6735	69.2470	420	56867.	1208	1.0	1.2	6.2	1.3	0.2	6.3	29	2.6	0.2	-0.7	0.9	-0.8	-1.1	1.2
41979	0	0	0	0	DSv	44.6737	69.2427	431	56868.	1328	1.2	2.1	5.7	1.9	0.4	5.0	36	2.4	0.7	0.9	0.5	0.2	0.4	-0.4
41988	0	0	0	0	DSv	44.6739	69.2384	401	56865.	1343	1.2	1.8	6.5	1.5	0.3	5.7	31	2.2	0.7	0.3	1.2	-0.4	-0.5	0.5
41997	0	0	0	0	DSv	44.6741	69.2340	396	56868.	1259	1.1	1.8	5.9	1.7	0.3	5.7	20	2.3	0.3	0.3	0.7	0.0	-0.3	0.5
42006	0	0	0	0	DSv	44.6743	69.2296	394	56879.	1149	1.0	1.4	5.7	1.5	0.3	6.2	16	2.1	0.0	-0.4	0.6	-0.4	-0.7	1.1
42015	0	0	0	0	DSv	44.6745	69.2253	483	56874.	1095	0.9	1.7	5.0	2.0	0.4	5.6	24	1.9	-0.2	0.2	0.0	0.3	0.2	0.4
42024	0	0	0	0	DSv	44.6747	69.2209	436	56862.	1170	1.0	1.1	5.7	1.2	0.2	5.9	25	2.0	0.1	-0.9	0.6	-1.0	-1.2	0.8
42033	0	0	0	0	DSv	44.6750	69.2165	421	56860.	1266	1.0	1.4	6.2	1.5	0.3	6.3	19	2.0	0.1	-0.4	0.9	-0.5	-0.9	1.3
42043	0	0	0	0	DSv	44.6752	69.2116	458	56860.	1182	1.0	1.2	6.1	1.3	0.2	6.2	20	2.3	0.1	-0.7	0.8	-0.8	-1.1	1.1
42052	0	0	0	0	DSv	44.6754	69.2073	470	56869.	1295	1.1	1.7	5.5	1.5	0.3	5.0	19	2.3	0.6	0.1	0.4	-0.4	-0.3	-0.5
42061	0	0	0	0	DSv	44.6756	69.2032	468	56866.	1227	1.1	1.5	5.7	1.5	0.3	5.5	20	2.6	0.3	-0.1	0.6	-0.4	-0.5	0.2
42070	0	0	0	0	DSv	44.6759	69.1990	505	56865.	1126	1.1	1.5	4.8	1.4	0.3	4.6	21	3.0	0.4	-0.3	-0.1	-0.6	-0.2	-1.0
42079	0	0	0	0	DSv	44.6761	69.1949	453	56870.	1113	0.9	1.3	5.4	1.5	0.3	6.2	14	3.0	-0.2	-0.5	0.4	-0.5	-0.8	1.1
42088	0	0	0	0	DSv	44.6763	69.1907	462	56865.	1049	0.9	0.9	4.6	1.0	0.2	5.2	24	3.1	-0.2	-1.4	-0.3	-1.3	-1.2	-0.2
42097	0	0	0	0	DSv	44.6766	69.1866	467	56871.	1007	0.8	1.5	4.1	2.0	0.4	5.4	16	2.1	-0.6	-0.2	-0.6	0.4	0.3	0.1
42106	0	0	0	0	DSv	44.6768	69.1824	474	56871.	1026	0.9	1.5	5.5	1.8	0.3	6.8	19	2.0	-0.4	-0.3	0.4	0.1	-0.5	1.9
42115	0	0	0	0	DSv	44.6770	69.1783	464	56867.	1160	1.0	2.0	5.6	2.1	0.4	6.0	17	1.7	0.0	0.7	0.5	0.6	0.2	0.9
42124	0	0	0	0	DSv	44.6769	69.1743	449	56858.	977	0.8	1.3	4.5	1.8	0.3	6.1	23	2.1	-0.7	-0.6	-0.3	0.0	-0.4	1.0
42134	0	0	0	0	DSv	44.6767	69.1698	419	56841.	1098	0.9	1.5	5.5	1.8	0.3	6.4	22	1.7	-0.3	-0.1	0.4	0.1	-0.4	1.4
42143	0	0	0	0	DSv	44.6765	69.1659	374	56843.	1237	1.1	1.3	5.3	1.2	0.3	4.8	22	3.2	0.5	-0.5	0.2	-0.9	-0.7	-0.7
42152	0	0	0	0	DSv	44.6764	69.1619	400	56833.	1231	1.1	1.7	6.3	1.7	0.3	6.2	24	5.0	0.3	0.2	1.0	-0.1	-0.4	1.1

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 440

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
42161	0	0	0	0	DSv	44.6762	69.1579	494	56828.	1157	0.9	1.0	5.5	1.1	0.2	6.2	26	6.0	-0.1	-1.1	0.4	-1.1	-1.3	1.1
42170	0	0	0	0	DSv	44.6760	69.1539	523	56830.	1255	1.1	1.3	6.0	1.2	0.3	5.7	21	4.8	0.4	-0.6	0.8	-0.9	-1.0	0.5
42179	0	0	0	0	DSv	44.6758	69.1499	438	56823.	1319	1.2	1.5	6.4	1.3	0.3	5.4	19	3.3	0.8	-0.1	1.1	-0.8	-0.8	0.1
42188	0	0	0	0	DSv	44.6757	69.1459	386	56840.	1336	1.2	1.9	5.6	1.7	0.4	4.8	28	2.9	0.8	0.6	0.5	-0.2	0.2	-0.8
42197	0	0	0	0	DSv	44.6755	69.1419	420	56842.	1385	1.2	1.9	6.0	1.6	0.4	5.1	25	2.4	0.8	0.5	0.8	-0.2	-0.1	-0.3
42206	0	0	0	0	DSv	44.6753	69.1379	430	56838.	1213	1.0	1.7	5.3	1.9	0.4	5.7	16	2.5	-0.1	0.2	0.2	0.2	0.0	0.5
42215	0	0	0	0	DSv	44.6751	69.1339	372	56842.	1137	0.9	1.4	5.2	1.5	0.3	5.7	28	2.5	-0.1	-0.4	0.2	-0.4	-0.6	0.5
42225	0	0	0	0	DSv	44.6750	69.1294	484	56844.	1150	0.9	1.8	5.3	2.1	0.4	6.1	25	2.7	-0.2	0.3	0.3	0.6	0.1	1.0
42234	0	0	0	0	DSv	44.6750	69.1251	499	56835.	1061	1.0	1.4	5.3	1.5	0.3	5.8	25	2.5	-0.1	-0.4	0.3	-0.4	-0.6	0.6
42243	0	0	0	0	DSv	44.6750	69.1208	434	56832.	1100	1.0	1.6	5.2	1.7	0.3	5.6	21	2.1	0.0	0.0	0.2	-0.1	-0.2	0.3
42252	0	0	0	0	DSv	44.6750	69.1164	466	56839.	1152	1.1	2.0	5.2	1.9	0.4	4.9	23	1.5	0.4	0.8	0.2	0.3	0.5	-0.5
42261	0	0	0	0	DSv	44.6750	69.1121	425	56831.	1349	1.2	2.0	6.8	1.7	0.3	5.7	29	0.9	0.9	0.6	1.4	-0.2	-0.4	0.5
42270	0	0	0	0	DSv	44.6749	69.1079	352	56829.	1177	1.0	1.6	6.1	1.7	0.3	6.2	23	0.6	0.1	0.1	0.9	-0.2	-0.5	1.1
42279	0	0	0	0	DSv	44.6749	69.1037	395	56830.	1086	0.9	1.7	5.3	2.0	0.4	6.2	27	1.2	-0.3	0.1	0.3	0.4	-0.1	1.1
42288	0	0	0	0	DSv	44.6749	69.0996	438	56837.	1168	1.0	2.1	5.2	2.2	0.4	5.4	19	2.1	0.1	0.9	0.2	0.7	0.6	0.1
42297	0	0	0	0	DSv	44.6748	69.0955	517	56833.	1159	1.1	1.6	4.6	1.5	0.4	4.4	17	2.4	0.4	0.0	-0.2	-0.4	0.2	-1.2
42306	0	0	0	0	DSv	44.6747	69.0913	562	56835.	1206	1.1	1.0	6.2	1.0	0.2	6.0	21	2.2	0.3	-1.1	0.9	-1.3	-1.4	0.8
42316	0	0	0	0	DSv	44.6747	69.0867	419	56836.	1323	1.2	1.7	5.4	1.4	0.3	4.5	22	1.8	0.9	0.1	0.3	-0.6	-0.2	-1.1
42325	0	0	0	0	DSv	44.6746	69.0825	432	56838.	1351	1.2	1.8	6.6	1.6	0.3	5.8	24	1.5	0.7	0.4	1.2	-0.3	-0.4	0.5
42334	0	0	0	0	DSv	44.6746	69.0784	393	56840.	1375	1.2	2.0	6.6	1.8	0.3	5.9	21	1.5	0.6	0.7	1.3	0.0	-0.3	0.7
42343	0	0	0	0	DSv	44.6745	69.0742	329	56837.	1357	1.2	1.7	6.2	1.5	0.3	5.5	16	1.7	0.6	0.1	0.9	-0.5	-0.5	0.2
42352	0	0	0	0	DSv	44.6746	69.0697	401	56831.	1293	1.2	1.6	6.3	1.4	0.3	5.3	26	2.0	0.8	0.0	1.0	-0.6	-0.6	0.0
42361	0	0	0	0	DSv	44.6748	69.0650	492	56829.	1264	1.1	1.8	6.0	1.7	0.3	5.8	22	2.2	0.3	0.3	0.8	-0.1	-0.3	0.6
42370	0	0	0	0	DSv	44.6749	69.0603	378	56827.	1218	1.1	1.6	5.8	1.6	0.3	5.6	32	2.7	0.3	0.0	0.6	-0.3	-0.4	0.3
42379	0	0	0	0	DSv	44.6750	69.0556	447	56830.	1144	0.9	1.2	5.4	1.3	0.3	6.0	26	2.7	-0.1	-0.8	0.3	-0.8	-1.1	0.8
42388	0	0	0	0	DSv	44.6751	69.0511	502	56832.	1126	1.0	1.3	5.2	1.3	0.3	5.2	18	2.6	0.2	-0.6	0.2	-0.8	-0.7	-0.2
42397	0	0	0	0	DSv	44.6751	69.0470	453	56829.	1116	1.0	1.7	4.4	1.7	0.4	4.5	21	2.4	0.1	0.1	-0.4	0.0	0.5	-1.1
42407	0	0	0	0	DSv	44.6751	69.0425	403	56833.	1167	1.1	1.1	6.1	1.0	0.2	5.9	19	2.7	0.4	-1.0	0.9	-1.2	-1.4	0.7
42416	0	0	0	0	Sk	44.6751	69.0384	437	56837.	1183	1.0	1.8	5.4	1.9	0.4	5.8	18	2.2	-0.1	0.5	0.2	0.4	0.1	0.6
42425	0	0	0	0	Sk	44.6751	69.0343	477	56838.	1125	1.0	1.5	5.8	1.6	0.3	6.3	27	2.1	-0.1	-0.1	0.5	-0.1	-0.4	1.2
42434	0	0	0	0	Sk	44.6750	69.0301	451	56844.	1061	1.0	2.0	4.2	2.1	0.5	4.4	18	0.4	0.1	1.1	-0.7	0.6	1.2	-1.4
42443	0	0	0	0	Sk	44.6748	69.0256	439	56852.	1068	0.9	1.6	4.8	1.9	0.4	5.7	17	0.4	-0.3	0.1	-0.2	0.3	0.1	0.3
42452	0	0	0	0	Sk	44.6745	69.0210	421	56852.	1127	1.0	1.8	6.0	2.0	0.3	6.6	24	0.0	-0.1	0.7	0.7	0.4	0.0	1.6
42461	0	0	0	0	Sk	44.6743	69.0165	409	56849.	1152	1.0	1.4	5.7	1.4	0.3	5.8	21	1.3	0.1	-0.3	0.4	-0.4	-0.4	0.4
42470	0	0	0	0	Sk	44.6740	69.0120	366	56850.	1117	0.9	1.5	5.8	1.8	0.3	7.1	16	1.6	-0.5	-0.2	0.5	0.2	-0.4	2.4
42479	0	0	0	0	Sk	44.6738	69.0075	373	56847.	1118	0.9	1.6	5.7	1.8	0.3	6.3	17	1.9	-0.2	0.2	0.5	0.1	-0.2	1.3
42488	0	0	0	0	Sk	44.6736	69.0029	445	56843.	1192	1.0	1.4	5.6	1.4	0.3	5.6	25	2.1	0.1	-0.3	0.3	-0.4	-0.4	0.3
42498	0	0	0	0	Sk	44.6733	68.9979	470	56831.	1133	0.9	2.0	5.3	2.4	0.4	6.1	20	2.0	-0.3	1.1	0.1	0.9	0.5	1.0
42507	0	0	0	0	Sk	44.6730	68.9934	515	56824.	1148	0.9	2.0	5.3	2.4	0.4	6.2	16	2.2	-0.3	1.1	0.1	1.0	0.5	1.1
42516	0	0	0	0	Sk	44.6728	68.9888	442	56856.	1263	1.1	1.8	6.4	1.7	0.3	6.1	13	2.2	0.4	0.6	1.0	0.1	-0.2	0.9
42525	0	0	0	0	Sk	44.6729	68.9844	412	57050.	1233	1.1	1.5	7.0	1.4	0.3	6.8	21	2.2	0.3	-0.2	1.4	-0.4	-0.7	1.9
42534	0	0	0	0	OEce	44.6732	68.9799	398	56978.	1160	0.9	1.6	5.8	1.9	0.3	6.9	32	2.1	-0.7	-0.4	0.7	0.1	-0.8	2.3
42543	0	0	0	0	OEce	44.6735	68.9755	404	56933.	1136	0.9	1.7	5.7	1.9	0.3	6.5	19	2.1	-0.6	-0.3	0.6	0.1	-0.7	1.9
42552	0	0	0	0	OEce	44.6737	68.9711	460	56932.	1164	1.0	2.1	4.7	2.2	0.5	4.9	17	2.0	-0.3	0.4	-0.3	0.6	0.5	0.0
42561	0	0	0	0	OEce	44.6740	68.9666	461	56961.	1266	1.0	1.6	6.5	1.6	0.3	6.6	26	1.9	-0.2	-0.4	1.3	-0.3	-1.0	2.0
42570	0	0	0	0	OEce	44.6743	68.9622	442	56956.	1204	1.0	2.3	5.4	2.4	0.5	5.4	19	2.2	-0.2	0.8	0.3	0.9	0.4	0.6
42579	0	0	0	0	OEce	44.6745	68.9578	418	56980.	1276	1.2	1.6	5.9	1.4	0.3	5.3	16	1.9	0.4	-0.5	0.8	-0.8	-1.0	0.5
42589	0	0	0	0	OEce	44.6747	68.9528	450	57105.	1106	0.9	1.8	4.7	2.1	0.4	5.4	30	0.6	-0.6	0.0	-0.3	0.5	0.1	0.6
42598	0	0	0	0	OEce	44.6748	68.9484	502	57229.	1025	0.8	1.6	5.4	2.0	0.3	6.7	21	0.0	-0.9	-0.4	0.3	0.3	-0.6	2.1
42607	0	0	0	0	OEce	44.6749	68.9440	483	57212.	966	0.8	1.8	4.5	2.4	0.5	5.8	21	0.0	-1.1	0.0	-0.5	0.9	0.3	1.1

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 440

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
42616	0	0	0	0	Ss	44.6751	68.9395	448	57214.	1036	0.9	1.9	4.6	2.3	0.5	5.4	36	0.0	0.2	1.3	0.3	0.4	0.3	0.1
42625	0	0	0	0	Ss	44.6752	68.9350	428	57241.	1060	0.9	1.6	4.4	1.8	0.4	5.0	15	0.0	0.4	0.5	0.2	0.0	0.1	-0.4
42634	0	0	0	0	Ss	44.6752	68.9301	450	57193.	769	0.6	1.3	3.9	2.4	0.4	7.5	17	0.9	-1.2	-0.3	-0.3	0.5	-0.1	2.7
42643	0	0	0	0	Ss	44.6753	68.9253	450	57151.	1010	0.8	1.7	4.5	2.2	0.4	5.9	26	1.4	-0.1	0.7	0.3	0.3	0.1	0.7
42652	0	0	0	0	Ss	44.6754	68.9204	473	57120.	1213	1.0	1.8	5.9	1.8	0.3	6.2	24	1.9	0.7	0.9	1.5	0.0	-0.2	1.1
42661	0	0	0	0	Ss	44.6755	68.9155	480	57090.	1239	1.1	1.7	6.0	1.6	0.3	5.7	26	2.1	1.1	0.6	1.5	-0.2	-0.3	0.5
42670	0	0	0	0	Ss	44.6755	68.9106	405	57060.	1212	1.2	1.4	5.5	1.2	0.3	4.8	23	2.4	1.5	0.0	1.1	-0.5	-0.5	-0.6
42680	0	0	0	0	Ss	44.6755	68.9052	419	57047.	1238	1.2	1.4	5.1	1.3	0.3	4.6	29	2.8	1.4	0.1	0.8	-0.5	-0.3	-0.9
42689	0	0	0	0	Ss	44.6755	68.9004	438	57028.	1113	1.1	1.0	5.8	1.0	0.2	5.7	28	3.1	0.9	-1.0	1.3	-0.8	-0.8	0.5
42698	0	0	0	0	Ss	44.6755	68.8956	490	57021.	1200	1.0	1.5	5.7	1.6	0.3	6.0	29	3.3	0.7	0.3	1.3	-0.2	-0.4	0.9
42707	0	0	0	0	Ss	44.6755	68.8907	531	57012.	1091	0.9	0.9	5.7	1.0	0.2	6.4	20	3.3	0.4	-1.2	1.3	-0.8	-0.9	1.3
42716	0	0	0	0	Dg	44.6755	68.8859	552	57009.	1043	0.9	1.6	4.9	1.9	0.4	5.8	19	3.1	-0.9	-0.7	-0.5	0.1	-0.2	0.5
42725	0	0	0	0	Dg	44.6754	68.8811	464	57002.	972	0.8	1.3	4.4	1.6	0.3	5.5	19	2.9	-1.1	-0.9	-0.7	-0.2	-0.3	0.3
42734	0	0	0	0	Dg	44.6754	68.8764	402	56987.	1077	0.9	1.6	5.5	1.9	0.3	6.5	16	2.7	-0.9	-0.6	-0.3	0.1	-0.4	1.1
42743	0	0	0	0	Dg	44.6753	68.8716	434	56988.	1233	1.0	2.0	5.8	2.1	0.4	6.2	30	2.6	-0.8	-0.3	-0.3	0.4	-0.1	0.9
42752	0	0	0	0	Dg	44.6752	68.8668	442	57029.	1278	1.1	1.8	5.5	1.7	0.4	5.0	21	2.6	-0.4	-0.4	-0.3	-0.2	-0.2	-0.1
42761	0	0	0	0	Dg	44.6752	68.8618	433	56981.	1115	1.1	1.5	4.1	1.5	0.4	4.0	20	3.0	-0.6	-0.7	-0.8	-0.4	0.1	-0.9
42771	0	0	0	0	Dg	44.6751	68.8563	425	56958.	1044	0.9	1.2	5.3	1.4	0.3	6.1	16	3.4	-0.9	-1.0	-0.4	-0.6	-0.7	0.8
42780	0	0	0	0	Dg	44.6750	68.8513	463	56952.	1009	0.9	0.9	5.0	1.0	0.2	6.1	24	3.2	-1.0	-1.4	-0.5	-1.1	-1.0	0.8
42789	0	0	0	0	Dg	44.6750	68.8463	485	56939.	1105	1.0	1.0	5.7	1.1	0.2	6.2	15	3.1	-0.8	-1.2	-0.3	-1.0	-1.0	0.9
42798	0	0	0	0	Dg	44.6749	68.8413	482	56942.	1228	1.1	1.8	6.0	1.7	0.3	5.8	26	3.0	-0.5	-0.5	-0.2	-0.1	-0.4	0.5
42807	0	0	0	0	Dg	44.6749	68.8363	483	56937.	1169	1.0	1.4	6.0	1.4	0.3	6.0	25	3.2	-0.6	-0.8	-0.2	-0.6	-0.7	0.7
42816	0	0	0	0	Dg	44.6751	68.8315	453	56967.	1147	0.9	1.6	6.0	1.9	0.3	7.1	17	3.1	-0.9	-0.6	-0.2	0.1	-0.5	1.6
42825	0	0	0	0	Dg	44.6752	68.8267	482	56961.	1136	1.0	1.0	5.3	1.0	0.2	5.4	22	3.4	-0.7	-1.2	-0.4	-1.1	-0.9	0.2
42834	0	0	0	0	Dg	44.6754	68.8219	478	56947.	1263	1.2	1.5	5.7	1.3	0.3	5.0	25	3.8	-0.3	-0.8	-0.3	-0.7	-0.5	-0.1
42843	0	0	0	0	Dg	44.6756	68.8171	449	56933.	979	0.9	1.2	4.1	1.4	0.3	4.9	22	3.7	-1.0	-1.1	-0.8	-0.6	-0.4	-0.2
42852	0	0	1	0	Dg	44.6756	68.8123	483	56952.	255	0.2	0.3	1.2	0.1	0.1	7.4	25	3.0	-2.5	-2.0	-1.7	0.1	0.1	1.9
42862	0	0	0	0	pEp	44.6757	68.8071	417	56920.	1402	1.4	1.6	6.8	1.2	0.3	5.2	24	2.5	1.6	-0.2	1.2	-1.1	-0.8	-0.6
42871	0	0	0	0	pEp	44.6757	68.8024	424	56908.	1572	1.5	2.0	6.6	1.4	0.3	4.6	20	2.4	2.1	0.6	1.0	-0.7	-0.1	-1.3
42880	0	0	0	0	pEp	44.6757	68.7977	464	56893.	1486	1.3	1.8	6.7	1.5	0.3	5.5	29	2.4	1.1	0.2	1.1	-0.5	-0.5	-0.1
42889	0	0	0	0	pEp	44.6757	68.7931	470	56887.	1479	1.3	1.9	6.3	1.5	0.3	4.8	35	2.2	1.4	0.4	0.7	-0.5	-0.1	-1.0
42898	0	0	0	0	pEp	44.6757	68.7884	431	56879.	1381	1.3	1.7	6.5	1.4	0.3	5.2	18	2.3	1.2	0.0	0.9	-0.7	-0.5	-0.4
42907	0	0	0	0	pEp	44.6758	68.7838	421	56884.	1377	1.3	1.7	6.3	1.4	0.3	5.0	22	2.2	1.3	0.0	0.7	-0.8	-0.5	-0.7
42916	0	0	0	0	pEp	44.6758	68.7791	446	56892.	1317	1.1	1.6	6.0	1.6	0.3	5.6	18	2.3	0.3	-0.2	0.4	-0.4	-0.4	0.1
42925	0	0	0	0	pEp	44.6758	68.7745	485	56913.	1218	1.2	1.7	4.7	1.6	0.4	4.2	22	2.1	0.6	0.0	-0.8	-0.4	0.6	-1.8
42934	0	0	0	0	pEp	44.6758	68.7698	422	56882.	1290	1.2	1.8	5.1	1.6	0.4	4.5	15	2.3	0.6	0.2	-0.4	-0.3	0.4	-1.4
42943	0	0	0	0	pEp	44.6758	68.7652	440	56942.	1138	0.9	1.8	4.8	2.2	0.4	5.7	17	2.2	-0.8	0.2	-0.7	0.9	0.6	0.2
42953	0	0	0	0	pEp	44.6757	68.7600	512	57047.	1256	1.2	2.0	4.9	1.7	0.4	4.3	18	2.2	0.7	0.5	-0.6	-0.1	0.9	-1.7
42962	0	0	0	0	pEp	44.6756	68.7554	455	57060.	1214	1.0	2.1	4.1	2.2	0.5	4.3	19	1.9	-0.2	0.7	-1.3	0.9	1.9	-1.7
42971	0	0	0	0	pEp	44.6755	68.7507	446	56997.	1210	1.0	1.8	5.3	1.9	0.4	5.8	23	1.9	-0.3	0.1	-0.2	0.3	0.1	0.2
42980	0	0	0	0	Dg	44.6754	68.7461	445	56928.	1240	1.0	2.0	5.4	2.1	0.4	5.8	16	1.8	-0.8	-0.3	-0.4	0.4	0.0	0.6
42989	0	0	0	0	Dg	44.6754	68.7414	430	56909.	1300	1.2	2.0	5.3	1.8	0.4	4.8	25	1.9	-0.3	-0.2	-0.4	0.0	0.1	-0.3
42998	0	0	0	0	Dg	44.6753	68.7368	477	56876.	1366	1.2	1.8	6.1	1.6	0.3	5.4	28	1.9	-0.3	-0.4	-0.2	-0.2	-0.3	0.2
43007	0	0	0	0	Dg	44.6750	68.7321	438	56860.	1346	1.1	2.0	5.6	1.9	0.4	5.3	19	2.1	-0.5	-0.2	-0.3	0.1	0.0	0.1
43016	0	0	0	0	Dg	44.6747	68.7274	454	56838.	1238	1.1	1.8	5.0	1.7	0.4	4.9	10	2.7	-0.6	-0.5	-0.5	-0.1	0.0	-0.2
43025	0	0	0	0	Dg	44.6744	68.7227	460	56838.	1408	1.3	1.9	6.1	1.5	0.4	4.7	26	2.7	0.1	-0.3	-0.2	-0.4	-0.2	-0.4
43034	0	0	0	1	pEp	44.6741	68.7179	456	56840.	647	0.6	0.7	2.4	1.4	0.3	4.7	18	2.6	-2.3	-2.0	-2.9	-0.8	-0.2	-1.2
43044	0	0	0	0	pEp	44.6744	68.7132	417	56875.	1030	1.0	1.9	2.9	2.0	0.7	3.1	12	2.1	-0.2	0.3	-2.4	0.5	3.5	-3.3
43053	0	0	0	0	pEp	44.6749	68.7092	451	56836.	1431	1.3	1.8	6.1	1.5	0.3	4.9	20	2.3	1.2	0.2	0.5	-0.6	-0.2	-0.9
43062	0	0	0	0	pEp	44.6753	68.7051	426	56855.	1155	1.0	1.7	4.7	1.8	0.4	4.8	18	2.3	-0.2	0.0	-0.8	0.1	0.6	-1.0

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 440

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
43071	0	0	0	0	pEp	44.6758	68.7011	489	56832.	1138	0.9	1.8	5.8	1.9	0.3	6.3	20	2.4	-0.4	0.1	0.2	0.4	-0.1	1.0
43080	0	0	0	0	pEp	44.6759	68.6966	521	56836.	1245	1.1	2.2	5.1	2.1	0.5	4.9	20	2.5	0.3	0.9	-0.4	0.7	1.2	-1.0
43089	0	0	0	0	pEp	44.6758	68.6919	464	56863.	1342	1.2	1.6	5.9	1.4	0.3	5.0	18	2.5	1.0	-0.2	0.4	-0.8	-0.5	-0.8
43098	0	0	0	0	pEp	44.6756	68.6871	436	56963.	1179	1.0	1.5	5.2	1.6	0.3	5.5	20	2.5	-0.3	-0.5	-0.3	-0.4	-0.4	-0.1
43107	0	0	0	0	pEp	44.6755	68.6823	459	57108.	1076	0.9	1.4	4.6	1.5	0.3	5.1	22	2.4	-0.4	-0.7	-0.9	-0.5	-0.2	-0.7
43116	0	0	0	0	OErb	44.6754	68.6775	425	57145.	1248	1.0	1.9	5.9	2.0	0.4	6.0	17	2.8	1.3	0.7	1.4	-0.2	-1.0	0.9
43125	0	0	0	0	OErb	44.6754	68.6730	376	57000.	925	0.8	1.5	3.8	2.1	0.4	5.2	16	2.6	-0.9	-0.6	-0.7	0.0	0.3	-0.2
43135	0	0	0	0	DSb	44.6755	68.6680	407	56969.	1071	0.9	1.5	4.9	1.8	0.3	6.0	23	2.7	-0.6	-0.6	0.0	-0.2	-0.6	1.0
43144	0	0	0	0	DSb	44.6755	68.6636	356	56951.	1035	0.8	1.6	4.4	2.0	0.4	5.6	17	2.6	-0.7	-0.4	-0.3	0.1	-0.2	0.6
43153	0	0	0	0	DSb	44.6756	68.6591	466	56935.	1143	1.0	1.5	4.9	1.5	0.3	5.0	16	2.6	-0.1	-0.6	0.0	-0.5	-0.6	0.0
43162	0	0	0	0	DSb	44.6756	68.6547	473	56919.	1197	1.0	1.6	5.1	1.7	0.4	5.4	24	1.6	-0.1	-0.3	0.2	-0.2	-0.4	0.4
43171	0	0	0	0	Dg	44.6756	68.6502	427	56913.	1268	1.1	1.7	6.1	1.6	0.3	5.9	19	0.9	-0.5	-0.5	-0.2	-0.2	-0.4	0.6
43180	0	0	0	0	Dg	44.6757	68.6458	404	56894.	1937	1.7	3.3	9.3	2.0	0.4	5.7	18	0.9	0.8	1.0	0.9	0.3	0.0	0.5
43189	0	0	0	0	Dg	44.6757	68.6413	452	56888.	2035	1.8	3.1	9.6	1.8	0.4	5.6	29	1.6	1.1	0.8	1.0	0.0	-0.2	0.3
43198	0	0	0	0	Dg	44.6758	68.6368	509	56878.	1604	1.4	2.1	7.8	1.6	0.3	5.8	28	1.9	0.2	-0.2	0.4	-0.3	-0.5	0.6
43207	0	0	0	0	Dg	44.6758	68.6323	502	56866.	1307	1.2	1.7	6.0	1.5	0.3	5.3	19	1.9	-0.3	-0.6	-0.2	-0.4	-0.4	0.1
43216	0	0	0	0	Dg	44.6758	68.6276	492	56851.	1704	1.6	2.3	8.6	1.5	0.3	5.6	35	1.2	0.6	0.0	0.6	-0.4	-0.5	0.4
43226	0	0	0	0	Dg	44.6758	68.6225	509	56854.	1564	1.2	2.7	7.3	2.3	0.4	6.2	20	0.6	-0.2	0.4	0.2	0.7	0.1	0.9
43235	0	0	0	0	Dg	44.6757	68.6178	487	56849.	1943	1.4	3.4	9.9	2.5	0.4	7.0	18	0.0	0.3	1.2	1.0	0.9	0.0	1.5
43244	0	0	0	0	Dg	44.6757	68.6131	426	56846.	2059	1.5	3.7	9.9	2.5	0.4	6.7	31	0.3	0.5	1.5	1.0	1.0	0.1	1.3
43253	0	0	0	0	Dg	44.6757	68.6084	358	56835.	1982	1.7	2.4	9.6	1.5	0.3	5.9	22	0.9	0.8	0.2	0.9	-0.4	-0.5	0.6
43262	0	0	0	0	Dg	44.6757	68.6037	417	56827.	1165	0.9	1.9	5.2	2.2	0.4	5.8	18	1.4	-0.8	-0.3	-0.4	0.5	0.1	0.5
43271	0	0	0	0	Dg	44.6757	68.5991	415	56823.	757	0.6	1.2	3.9	2.1	0.3	6.9	21	0.5	-1.6	-1.1	-0.8	0.4	-0.3	1.5
43280	0	0	0	0	Dg	44.6757	68.5945	386	56819.	1409	1.1	1.8	7.3	1.6	0.3	6.7	24	1.0	-0.4	-0.4	0.2	-0.2	-0.6	1.3
43289	0	0	0	0	Dg	44.6757	68.5898	374	56819.	2195	1.8	3.1	11.7	1.7	0.3	6.7	25	2.3	1.1	0.8	1.6	-0.1	-0.5	1.2
43298	0	0	0	0	Dg	44.6756	68.5852	394	56818.	1974	1.8	2.3	8.2	1.3	0.3	4.7	19	4.4	1.1	0.1	0.5	-0.6	-0.4	-0.4
43307	0	0	0	0	Dg	44.6756	68.5806	428	56824.	1954	1.7	3.0	9.1	1.8	0.4	5.5	21	5.4	0.9	0.8	0.8	0.0	-0.2	0.3
43317	0	0	0	0	Dg	44.6756	68.5754	393	56819.	2115	1.8	3.2	9.7	1.9	0.4	5.6	29	6.5	1.1	0.9	1.0	0.1	-0.2	0.3
43326	0	0	0	0	Dg	44.6756	68.5708	384	56811.	2200	1.8	2.6	11.1	1.4	0.3	6.2	21	7.1	1.2	0.3	1.4	-0.5	-0.7	0.8
43335	0	0	0	0	Dg	44.6756	68.5661	426	56800.	1847	1.5	2.5	8.5	1.7	0.3	5.9	22	7.0	0.4	0.2	0.6	-0.1	-0.4	0.6
43344	0	0	0	0	Dg	44.6755	68.5616	443	56797.	2369	1.7	2.9	14.8	1.8	0.2	9.1	18	6.2	0.8	0.7	2.6	0.0	-0.8	3.3
43353	0	0	0	0	Dg	44.6753	68.5570	445	56792.	3167	2.1	4.5	18.3	2.2	0.3	8.9	21	5.9	1.8	2.2	3.7	0.5	-0.6	3.1
43362	0	0	0	0	Dg	44.6751	68.5525	441	56790.	2884	2.0	4.6	15.9	2.4	0.3	8.1	22	4.4	1.6	2.3	3.0	0.8	-0.4	2.5
43371	0	0	0	0	Dg	44.6750	68.5479	430	56786.	2873	2.1	4.5	15.9	2.3	0.3	7.9	23	3.1	1.7	2.3	2.9	0.6	-0.4	2.3
43380	0	0	0	0	Dg	44.6748	68.5434	395	56780.	1736	1.2	2.6	8.6	2.2	0.3	7.3	23	3.5	-0.2	0.3	0.6	0.6	-0.3	1.8
43389	0	0	0	0	Dg	44.6747	68.5388	417	56782.	1875	1.4	2.9	10.3	2.1	0.3	7.6	14	5.1	0.2	0.6	1.2	0.4	-0.4	2.0
43398	0	0	0	0	Dg	44.6745	68.5343	469	56789.	1774	1.3	1.9	9.2	1.5	0.3	7.2	15	6.7	0.0	-0.3	0.8	-0.4	-0.8	1.7
43408	0	0	0	0	Dg	44.6743	68.5292	441	56800.	1854	1.5	2.5	9.1	1.7	0.3	6.4	13	6.8	0.4	0.2	0.8	-0.1	-0.5	1.0
43417	0	0	0	0	Dg	44.6744	68.5246	389	56816.	2106	1.6	2.9	11.8	1.9	0.3	7.7	25	5.5	0.6	0.6	1.6	0.1	-0.6	2.1
43426	0	0	0	0	Dg	44.6746	68.5200	442	56816.	1965	1.4	2.9	11.2	2.1	0.3	8.3	20	3.7	0.2	0.6	1.4	0.4	-0.5	2.6
43435	0	0	0	0	Dg	44.6748	68.5154	429	56816.	2060	1.6	3.3	10.8	2.1	0.3	6.8	26	1.6	0.7	1.1	1.3	0.4	-0.3	1.4
43444	0	0	0	0	Dg	44.6750	68.5108	411	56815.	1665	1.4	2.4	6.8	1.7	0.4	4.9	24	0.8	0.3	0.1	0.1	-0.1	0.0	-0.2
43453	0	0	0	0	Dg	44.6751	68.5062	417	56791.	1820	1.5	3.3	8.3	2.2	0.4	5.7	16	0.2	0.4	1.0	0.5	0.6	0.2	0.4
43462	0	0	0	0	Dg	44.6753	68.5016	412	56777.	1763	1.5	2.6	9.2	1.8	0.3	6.4	21	0.0	0.4	0.4	0.8	0.1	-0.4	1.0
43471	0	0	0	0	Dg	44.6755	68.4970	441	56772.	1469	1.2	2.4	7.5	2.1	0.4	6.6	13	0.0	-0.3	0.1	0.3	0.4	-0.2	1.2
43480	0	0	0	0	Dg	44.6756	68.4923	394	56767.	2048	1.5	3.8	11.1	2.6	0.4	7.5	21	0.0	0.5	1.5	1.4	1.1	0.0	2.0
43489	0	0	0	0	Dg	44.6757	68.4876	404	56768.	2546	2.0	4.2	13.2	2.2	0.4	6.8	22	0.0	1.5	2.0	2.1	0.5	-0.2	1.4
43499	0	0	0	0	Dg	44.6759	68.4824	404	56772.	1852	1.4	3.4	9.2	2.5	0.4	6.9	26	0.0	0.2	1.1	0.8	1.0	0.1	1.4
43508	0	0	0	0	Dg	44.6760	68.4777	397	56776.	1952	1.6	3.3	9.7	2.1	0.4	6.1	16	0.0	0.7	1.0	1.0	0.4	-0.1	0.8
43517	0	0	0	0	Dg	44.6761	68.4730	453	56772.	1859	1.5	3.1	9.3	2.1	0.4	6.3	15	0.0	0.5	0.9	0.9	0.4	-0.1	1.0

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 440

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
43526	0	0	0	0	Dg	44.6762	68.4683	510	56763.	2536	2.3	3.6	11.8	1.6	0.3	5.3	20	0.0	2.2	1.3	1.6	-0.2	-0.3	0.1
43535	0	0	0	0	Dg	44.6763	68.4636	441	56756.	2214	1.9	4.0	10.4	2.2	0.4	5.7	18	0.0	1.3	1.7	1.2	0.5	0.2	0.4
43544	0	0	0	0	Dg	44.6763	68.4591	371	56753.	2244	1.8	3.9	11.4	2.2	0.4	6.4	27	0.0	1.1	1.6	1.5	0.6	-0.1	1.1
43553	0	0	0	0	Dg	44.6761	68.4546	361	56751.	1820	1.5	3.5	7.5	2.3	0.5	5.0	21	0.0	0.5	1.2	0.3	0.7	0.6	-0.1
43562	0	0	0	0	Dg	44.6761	68.4501	493	56739.	1596	1.3	3.0	7.3	2.3	0.5	5.6	21	0.2	0.1	0.7	0.2	0.7	0.3	0.3
43571	0	0	0	0	Dg	44.6760	68.4456	481	56736.	1733	1.5	2.3	8.5	1.6	0.3	6.0	29	1.1	0.4	0.1	0.6	-0.2	-0.5	0.7
43580	0	0	0	0	Water	44.6759	68.4412	451	56732.	1542	1.2	2.7	7.7	2.3	0.4	6.5	18	1.4	0.1	0.1	0.1	0.1	0.1	0.1
43590	0	0	0	0	Water	44.6759	68.4359	443	56729.	309	0.3	0.7	0.9	3.2	0.8	4.2	16	1.4	0.1	0.1	0.1	0.1	0.1	0.1
43599	0	0	0	0	Op	44.6761	68.4311	370	56722.	1340	1.1	2.3	6.6	2.3	0.4	6.5	22	0.9	-0.1	0.5	0.9	0.5	-0.3	1.5
33894	0	0	0	0	Op	44.6754	68.4258	405	56725.	1754	1.6	3.3	8.2	2.1	0.4	5.4	22	0.0	2.2	2.1	2.3	0.3	0.2	0.1
33903	0	0	0	0	Op	44.6754	68.4211	386	56720.	1515	1.2	2.7	7.1	2.3	0.4	5.9	23	0.8	0.8	1.2	1.4	0.5	0.0	0.8
33912	0	0	0	0	Op	44.6754	68.4164	366	56711.	1085	0.8	2.0	4.7	2.8	0.5	6.6	21	1.8	-1.4	0.0	-0.6	1.6	0.4	1.6
33921	0	0	0	0	Water	44.6754	68.4117	395	56725.	767	0.6	1.4	3.1	2.5	0.5	5.5	18	3.1	0.1	0.1	0.1	0.1	0.1	0.1
33930	0	1	0	1	Water	44.6754	68.4075	420	56757.	170	0.1	0.6	-0.1	0.1	0.1	0.1	19	3.9	0.1	0.1	0.1	0.1	0.1	0.1
33939	0	1	1	1	Water	44.6754	68.4032	397	56794.	89	0.0	0.2	-0.1	0.1	0.1	0.1	14	4.2	0.1	0.1	0.1	0.1	0.1	0.1
33948	0	1	1	1	Water	44.6754	68.3990	384	56756.	64	0.1	0.0	0.0	0.1	0.1	0.1	16	4.4	0.1	0.1	0.1	0.1	0.1	0.1
33957	0	1	0	1	Water	44.6754	68.3948	388	56744.	107	0.0	0.6	0.0	0.1	0.1	0.1	9	4.2	0.1	0.1	0.1	0.1	0.1	0.1
33966	0	1	0	1	Water	44.6754	68.3905	401	56797.	80	0.1	0.5	-0.1	0.1	0.1	0.1	26	4.3	0.1	0.1	0.1	0.1	0.1	0.1
33975	0	1	0	1	Water	44.6753	68.3863	390	56836.	106	0.0	0.7	0.1	0.1	0.1	0.1	24	4.1	0.1	0.1	0.1	0.1	0.1	0.1
33985	0	1	0	1	Water	44.6753	68.3816	361	56827.	121	0.0	0.5	0.1	0.1	0.1	0.1	10	3.6	0.1	0.1	0.1	0.1	0.1	0.1
33994	0	1	0	1	Water	44.6753	68.3773	324	56819.	164	0.1	0.8	0.3	0.1	0.1	0.1	15	2.0	0.1	0.1	0.1	0.1	0.1	0.1
34003	0	0	0	0	Water	44.6753	68.3729	304	56855.	426	0.3	1.4	1.7	5.1	0.8	6.4	16	0.6	0.1	0.1	0.1	0.1	0.1	0.1
34012	0	0	0	0	Op	44.6753	68.3681	254	56874.	1149	1.0	2.0	5.4	2.1	0.4	5.6	27	0.2	-0.3	-0.1	0.0	0.1	-0.1	0.4
34021	0	0	0	0	Op	44.6752	68.3633	276	56778.	1324	1.0	2.3	5.9	2.3	0.4	5.9	13	1.4	-0.1	0.6	0.4	0.6	0.2	0.8
34030	0	0	0	0	Ee	44.6752	68.3586	354	56762.	1300	1.0	2.1	6.2	2.2	0.4	6.5	24	2.1	-0.3	-0.1	0.5	0.0	-0.6	1.3
34039	0	0	0	0	Ee	44.6752	68.3538	446	56778.	1324	1.1	2.8	5.3	2.6	0.6	5.0	24	2.5	0.0	0.9	0.0	0.5	0.8	-0.2
34048	0	0	0	0	Ee	44.6752	68.3492	492	56753.	1222	0.9	2.4	5.9	2.8	0.4	6.9	23	2.7	-0.6	0.3	0.3	0.7	-0.1	1.7
34057	0	0	0	0	Ee	44.6752	68.3447	529	56748.	1219	0.9	2.1	6.4	2.4	0.4	7.5	18	4.1	-0.6	-0.1	0.6	0.3	-0.6	2.2
34066	0	0	0	0	Ee	44.6752	68.3403	489	56749.	1116	1.0	1.3	4.4	1.3	0.3	4.5	17	5.4	-0.2	-1.1	-0.6	-0.9	-0.8	-0.6
34076	0	0	0	0	Ee	44.6751	68.3353	434	56743.	1295	1.1	1.7	6.5	1.6	0.3	6.3	17	6.5	-0.1	-0.7	0.7	-0.6	-1.1	1.1
34085	0	0	0	0	Ee	44.6751	68.3308	337	56741.	1381	1.2	1.2	6.8	1.0	0.2	5.9	20	7.0	0.3	-1.3	0.9	-1.2	-1.6	0.7
34094	0	0	0	0	Dg	44.6751	68.3263	286	56738.	1575	1.4	2.5	7.1	1.9	0.4	5.4	26	6.7	0.1	0.2	0.2	0.1	0.0	0.2
34103	0	0	0	0	Dg	44.6751	68.3219	286	56777.	1192	0.9	1.5	5.9	1.6	0.3	6.6	22	7.0	-0.8	-0.8	-0.2	-0.2	-0.6	1.2
34112	0	0	0	0	Dg	44.6751	68.3174	284	56779.	1732	1.5	2.9	7.6	2.0	0.4	5.2	24	5.7	0.4	0.6	0.3	0.2	0.1	0.0
34121	0	0	0	0	Dg	44.6751	68.3129	313	56750.	1484	1.1	2.2	7.4	2.0	0.3	6.8	16	3.8	-0.4	0.0	0.3	0.3	-0.3	1.3
34130	0	0	0	0	Dg	44.6751	68.3085	280	56749.	1946	1.6	3.1	9.2	2.0	0.4	5.9	28	3.4	0.7	0.8	0.8	0.2	-0.2	0.6
34139	0	0	0	0	Water	44.6751	68.3040	320	56733.	1552	1.3	2.6	6.9	2.0	0.4	5.4	23	4.4	0.1	0.1	0.1	0.1	0.1	0.1
34148	0	1	0	1	Water	44.6751	68.2994	381	56766.	217	0.1	1.0	0.3	0.1	0.1	0.1	21	5.0	0.1	0.1	0.1	0.1	0.1	0.1
34157	0	1	0	1	Water	44.6751	68.2948	401	56740.	200	0.1	1.1	0.1	0.1	0.1	0.1	16	3.3	0.1	0.1	0.1	0.1	0.1	0.1
34167	0	0	0	1	Water	44.6752	68.2896	406	56745.	234	0.1	1.2	0.1	0.1	0.1	0.1	20	2.5	0.1	0.1	0.1	0.1	0.1	0.1
34176	0	0	0	0	Dg	44.6752	68.2850	395	56748.	376	0.2	1.9	0.6	18.5	3.4	5.6	13	1.7	-2.6	-0.3	-1.9	23.0	16.2	0.4
34185	0	0	0	0	Dg	44.6752	68.2804	383	56745.	711	0.6	2.3	2.2	4.5	1.1	4.3	17	3.0	-1.7	0.0	-1.4	3.6	3.6	-0.7
34194	0	0	0	0	Dg	44.6752	68.2759	376	56746.	443	0.1	1.8	1.1	0.1	0.1	0.1	18	4.2	-2.7	-0.4	-1.7	0.1	0.1	0.1
34203	0	0	0	0	Dg	44.6751	68.2716	355	56756.	967	0.7	1.6	4.5	2.3	0.4	6.8	21	5.7	-1.4	-0.7	-0.7	0.7	0.0	1.3
34212	0	0	0	0	Dg	44.6749	68.2673	375	56764.	1947	1.8	3.2	9.2	1.9	0.4	5.4	22	5.8	1.0	0.9	0.8	0.1	0.0	0.2
34221	0	0	0	0	Dg	44.6748	68.2630	421	56765.	1934	1.6	3.1	9.1	2.0	0.4	5.7	16	6.6	0.7	0.8	0.8	0.2	-0.1	0.5
34230	0	0	0	0	Dg	44.6746	68.2588	387	56767.	2020	1.9	2.9	9.1	1.6	0.4	5.0	14	7.0	1.2	0.7	0.8	-0.2	-0.2	-0.1
34239	0	0	0	0	Dg	44.6744	68.2545	360	56770.	1970	2.0	2.1	8.6	1.1	0.3	4.4	18	8.4	1.6	-0.1	0.6	-1.0	-0.6	-0.6
34248	0	0	0	0	Dg	44.6743	68.2502	384	56772.	2078	2.0	2.8	9.5	1.5	0.3	5.0	20	8.6	1.5	0.6	0.9	-0.4	-0.3	-0.1
34258	0	0	0	0	Dg	44.6741	68.2453	483	56775.	761	0.6	1.2	3.8	2.2	0.3	7.0	23	6.7	-1.6	-1.1	-0.9	0.5	-0.3	1.5

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 440

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
34267	0	0	0	0	Water	44.6738	68.2402	473	56768.	840	0.6	2.1	3.1	3.5	0.7	5.3	18	3.8	0.1	0.1	0.1	0.1	0.1	0.1
34276	0	0	0	0	Water	44.6735	68.2352	384	56773.	1833	1.7	3.1	8.1	1.9	0.4	4.9	19	1.9	0.1	0.1	0.1	0.1	0.1	0.1
34285	0	0	0	0	Dg	44.6732	68.2301	358	56768.	1720	1.6	2.9	8.0	1.8	0.4	5.1	22	2.2	0.7	0.6	0.5	0.0	0.0	-0.1
34294	0	0	0	0	Dg	44.6729	68.2251	364	56778.	1226	1.0	2.0	5.9	2.1	0.4	6.4	25	3.1	-0.8	-0.3	-0.2	0.4	-0.2	1.0
34303	0	0	0	0	Water	44.6730	68.2201	395	56778.	207	0.1	0.7	0.4	0.1	0.1	0.1	18	3.9	0.1	0.1	0.1	0.1	0.1	0.1
34312	0	1	0	1	Water	44.6733	68.2153	413	56781.	86	0.0	0.3	-0.1	0.1	0.1	0.1	18	4.2	0.1	0.1	0.1	0.1	0.1	0.1
34321	0	1	1	1	Water	44.6737	68.2105	432	56782.	83	0.1	0.2	0.2	0.1	0.1	0.1	24	4.1	0.1	0.1	0.1	0.1	0.1	0.1
34330	0	0	0	0	Water	44.6741	68.2057	426	56773.	245	0.2	0.7	0.8	4.4	0.9	4.9	19	3.3	0.1	0.1	0.1	0.1	0.1	0.1
34339	0	0	0	0	Water	44.6743	68.2011	433	56772.	599	0.5	1.1	2.9	2.5	0.4	6.6	23	3.6	0.1	0.1	0.1	0.1	0.1	0.1
34349	0	0	0	0	Dg	44.6743	68.1963	431	56778.	1640	1.4	2.3	7.8	1.7	0.3	5.8	18	4.3	0.2	0.0	0.4	-0.2	-0.4	0.5
34358	0	0	0	0	Dg	44.6743	68.1920	429	56776.	2344	1.9	2.5	13.6	1.3	0.2	7.2	29	5.9	1.4	0.3	2.2	-0.6	-0.9	1.7
34367	0	0	0	0	Dg	44.6743	68.1877	446	56770.	2294	1.6	3.7	12.1	2.4	0.3	7.7	28	5.5	0.7	1.4	1.8	0.8	-0.3	2.1
34376	0	0	0	0	Dg	44.6743	68.1834	490	56766.	2364	1.9	3.7	12.3	2.0	0.3	6.6	22	4.7	1.3	1.4	1.8	0.3	-0.3	1.2
34385	0	0	0	0	Dg	44.6743	68.1790	407	56773.	3245	2.6	4.3	19.7	1.7	0.3	7.8	25	3.8	2.9	2.0	4.1	-0.1	-0.7	2.2
34394	0	0	0	0	Dg	44.6743	68.1747	365	56767.	3003	2.5	4.6	16.1	1.9	0.3	6.6	31	3.0	2.6	2.4	3.0	0.2	-0.4	1.2
34403	0	0	0	0	Dg	44.6742	68.1704	424	56759.	2898	2.4	5.2	15.2	2.3	0.4	6.5	25	2.3	2.4	2.9	2.7	0.6	0.0	1.1
34412	0	0	0	0	Dg	44.6742	68.1661	459	56761.	3691	2.8	7.9	18.7	2.9	0.5	6.8	21	3.0	3.3	5.6	3.8	1.5	0.4	1.4
34421	0	0	0	0	Dg	44.6742	68.1618	441	56749.	3606	2.8	6.2	19.4	2.3	0.4	6.9	26	4.8	3.5	3.9	4.1	0.6	-0.2	1.5
34430	0	0	0	0	Dg	44.6742	68.1574	431	56737.	3120	2.5	4.7	18.0	1.9	0.3	7.3	27	5.1	2.7	2.4	3.6	0.2	-0.5	1.8
34440	0	0	0	0	Dg	44.6742	68.1526	443	56741.	3311	2.6	5.9	17.1	2.3	0.4	6.6	16	5.5	3.0	3.7	3.3	0.7	0.0	1.2
34449	0	0	0	0	Dg	44.6742	68.1483	402	56741.	3205	2.5	5.1	17.5	2.1	0.3	7.1	27	5.3	2.7	2.8	3.4	0.4	-0.3	1.6
34458	0	0	0	0	Dg	44.6742	68.1440	406	56737.	2762	2.4	3.7	15.4	1.6	0.3	6.6	27	4.9	2.4	1.4	2.8	-0.3	-0.6	1.2
34467	0	0	0	0	Dg	44.6742	68.1397	440	56734.	2889	2.5	3.7	15.5	1.5	0.3	6.3	23	3.6	2.7	1.4	2.8	-0.4	-0.6	1.0
34476	0	0	0	0	Dg	44.6742	68.1353	436	56732.	1897	1.5	3.0	9.8	2.1	0.3	6.9	15	2.7	0.3	0.7	1.0	0.4	-0.3	1.4
34485	0	0	0	0	Dg	44.6742	68.1310	404	56694.	730	0.5	1.7	3.0	4.0	0.6	7.2	16	1.5	-1.9	-0.5	-1.1	3.0	1.1	1.7
34494	0	0	0	0	Dg	44.6741	68.1264	384	56672.	854	0.6	2.0	3.8	3.5	0.6	6.7	19	0.0	-1.6	-0.2	-0.9	2.4	0.9	1.3
34503	0	0	0	0	Dg	44.6740	68.1216	373	56658.	1570	1.4	2.9	7.3	2.1	0.4	5.4	25	0.0	0.2	0.6	0.2	0.5	0.2	0.2
34512	0	0	0	0	Dg	44.6739	68.1168	301	56637.	2242	2.2	3.4	11.1	1.6	0.3	5.3	18	0.0	1.9	1.1	1.4	-0.3	-0.3	0.1
34521	0	0	0	0	Dg	44.6738	68.1120	289	56626.	2130	2.2	3.1	9.4	1.5	0.4	4.5	20	0.0	1.9	0.8	0.9	-0.5	-0.2	-0.6
34531	0	0	0	0	Dg	44.6737	68.1067	348	56619.	2056	2.0	2.6	9.7	1.4	0.3	5.1	21	0.0	1.5	0.4	1.0	-0.6	-0.5	-0.1
34540	0	0	0	0	Dg	44.6736	68.1019	374	56639.	1936	1.8	2.7	9.0	1.6	0.3	5.3	23	0.0	1.0	0.5	0.8	-0.3	-0.3	0.1
34549	0	0	0	0	Dg	44.6735	68.0971	463	56692.	1942	1.9	3.3	8.6	1.8	0.4	4.6	27	1.2	1.4	1.0	0.6	0.0	0.2	-0.5
34558	0	0	0	0	Dg	44.6734	68.0923	558	56675.	1564	1.5	2.5	5.9	1.7	0.5	4.0	21	1.9	0.5	0.2	-0.2	-0.2	0.3	-1.0
34567	0	0	0	0	Dg	44.6733	68.0875	556	56665.	1555	1.6	1.7	7.2	1.1	0.3	4.8	20	1.8	0.6	-0.6	0.2	-0.9	-0.7	-0.3
34576	0	0	0	0	Dg	44.6732	68.0828	541	56671.	1419	1.5	1.4	6.6	1.0	0.3	4.6	15	1.0	0.3	-0.8	0.0	-1.1	-0.7	-0.4
34585	0	0	0	0	Dg	44.6731	68.0780	473	56685.	2275	2.2	3.4	10.7	1.6	0.4	4.9	20	2.0	2.1	1.1	1.3	-0.3	-0.2	-0.2
34594	0	0	0	0	Dg	44.6730	68.0732	462	56710.	1892	1.7	3.0	8.8	1.8	0.4	5.4	14	2.9	0.8	0.7	0.7	0.0	-0.1	0.2
34603	0	0	0	0	Dg	44.6729	68.0684	447	56705.	1501	1.3	2.4	6.0	1.8	0.4	4.6	14	3.9	0.1	0.1	-0.2	0.0	0.2	-0.4
34612	0	0	0	0	Dg	44.6730	68.0635	350	56677.	2085	1.9	3.2	9.3	1.7	0.4	5.0	26	4.3	1.4	0.9	0.9	-0.1	-0.1	-0.2
34622	0	0	0	0	Dg	44.6730	68.0580	335	56683.	2075	2.1	3.0	8.2	1.5	0.4	4.0	20	4.6	1.8	0.8	0.5	-0.4	0.1	-1.0
34631	0	0	0	0	Dg	44.6730	68.0531	425	56651.	1922	1.9	3.0	7.6	1.7	0.4	4.2	10	4.1	1.2	0.8	0.3	-0.2	0.2	-0.8
34640	0	0	0	0	Dg	44.6730	68.0482	436	56611.	1635	1.5	3.3	5.7	2.2	0.6	3.8	12	3.1	0.5	1.0	-0.3	0.6	1.2	-1.1
34649	0	0	0	0	Dg	44.6731	68.0432	414	56600.	1323	1.1	2.0	6.3	1.8	0.4	5.7	28	2.9	-0.4	-0.2	-0.1	0.0	-0.2	0.5
34658	0	0	0	0	Dg	44.6733	68.0379	412	56600.	977	0.9	1.7	3.9	2.1	0.5	4.8	24	2.5	-1.0	-0.5	-0.9	0.4	0.4	-0.3
34667	0	0	0	0	Dg	44.6736	68.0327	428	56609.	790	0.6	1.8	2.4	3.1	0.8	4.3	20	3.0	-1.6	-0.5	-1.3	1.8	2.0	-0.8
34676	0	0	0	0	Dg	44.6738	68.0275	400	56592.	914	0.9	1.0	2.9	1.1	0.4	3.3	22	4.4	-0.8	-1.2	-1.2	-0.9	-0.1	-1.5
34685	0	0	0	0	Dg	44.6741	68.0230	344	56546.	1439	1.4	1.9	6.3	1.4	0.3	4.8	11	6.2	0.2	-0.4	-0.1	-0.5	-0.3	-0.3
34694	0	0	0	0	Dg	44.6745	68.0187	367	56528.	1726	1.6	1.9	8.2	1.2	0.3	5.3	25	6.6	0.6	-0.3	0.5	-0.8	-0.7	0.1
34703	0	0	0	0	Dg	44.6749	68.0144	372	56543.	1817	1.5	2.3	9.0	1.6	0.3	6.0	28	7.1	0.5	0.1	0.8	-0.3	-0.5	0.7
34713	0	0	0	0	Dg	44.6753	68.0096	354	56549.	2216	2.0	2.8	11.5	1.5	0.3	6.0	23	7.7	1.5	0.6	1.6	-0.5	-0.6	0.7

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 440

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
34722	0	0	0	0	Dg	44.6756	68.0053	327	56558.	1913	1.7	1.9	9.0	1.1	0.3	5.4	29	6.7	1.0	-0.4	0.8	-0.9	-0.8	0.2
34730	0	0	0	0	Dg	44.6760	68.0015	351	56584.	1915	2.0	2.2	8.2	1.2	0.3	4.2	32	5.4	1.5	0.0	0.5	-0.9	-0.5	-0.8

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 450

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
64921	0	0	0	0	Dg	44.6307	69.9978	377	56323.	938	0.7	1.7	4.6	2.6	0.4	6.8	31	0.5	-1.3	-0.5	-0.6	1.1	0.1	1.3
64930	0	0	0	0	Dg	44.6310	69.9934	365	56326.	924	0.7	1.9	3.7	2.8	0.6	5.5	25	0.7	-1.4	-0.4	-0.9	1.4	0.8	0.3
64939	0	0	0	0	Dg	44.6313	69.9891	389	56329.	990	0.8	1.7	4.6	2.2	0.4	5.9	25	0.0	-1.1	-0.5	-0.6	0.6	0.1	0.6
64948	0	0	0	0	Dg	44.6317	69.9847	433	56331.	945	0.7	1.6	4.9	2.4	0.4	7.2	23	0.0	-1.3	-0.6	-0.5	0.8	-0.2	1.7
64957	0	0	0	0	Dg	44.6320	69.9804	476	56334.	991	0.8	2.1	3.2	2.7	0.7	4.1	23	0.0	-1.1	-0.1	-1.1	1.2	1.6	-0.9
64966	0	0	0	0	Dg	44.6322	69.9758	462	56334.	1082	1.0	1.8	4.8	1.9	0.4	5.1	26	0.0	-0.7	-0.4	-0.6	0.1	0.1	-0.1
64976	0	0	0	0	Dg	44.6322	69.9703	429	56334.	1206	1.0	2.0	5.8	2.1	0.4	6.0	25	0.0	-0.7	-0.2	-0.2	0.4	0.0	0.7
64985	0	0	0	0	Dg	44.6322	69.9654	442	56344.	1071	0.9	1.6	4.5	2.0	0.4	5.5	22	0.9	-1.0	-0.6	-0.6	0.2	0.0	0.3
64994	0	0	0	0	Dg	44.6322	69.9604	459	56344.	1104	1.0	1.6	5.0	1.7	0.3	5.4	24	0.5	-0.8	-0.7	-0.5	-0.2	-0.3	0.2
65003	0	0	0	0	Dg	44.6322	69.9555	438	56339.	1262	1.1	2.0	5.4	1.8	0.4	5.0	22	1.1	-0.4	-0.3	-0.4	0.0	0.1	-0.2
65012	0	0	0	0	Dg	44.6323	69.9505	440	56341.	983	0.9	1.4	4.3	1.8	0.4	5.4	21	1.2	-1.0	-0.8	-0.7	0.0	-0.2	0.2
65021	0	0	0	0	Dg	44.6323	69.9456	486	56336.	611	0.5	1.2	2.2	2.8	0.6	5.1	20	2.4	-1.9	-1.0	-1.4	1.4	1.0	0.0
65030	0	0	0	0	Dg	44.6323	69.9406	413	56341.	966	0.8	0.9	4.7	1.2	0.2	6.2	26	3.0	-1.2	-1.4	-0.6	-0.9	-0.9	0.9
65039	0	0	0	0	Dg	44.6323	69.9357	467	56341.	961	0.8	1.0	4.6	1.2	0.3	5.8	26	3.1	-1.1	-1.3	-0.6	-0.8	-0.8	0.5
65048	0	0	0	0	Dg	44.6323	69.9307	499	56342.	925	0.8	1.0	3.7	1.3	0.3	4.8	29	1.7	-1.1	-1.2	-0.9	-0.7	-0.5	-0.3
65057	0	0	0	0	Dg	44.6323	69.9258	442	56345.	904	0.8	1.3	3.4	1.8	0.4	4.7	20	1.2	-1.2	-0.9	-1.0	0.0	0.2	-0.4
65067	0	0	0	0	Dg	44.6323	69.9204	503	56347.	521	0.5	0.7	1.7	1.5	0.5	3.5	18	1.5	-1.8	-1.5	-1.6	-0.5	0.3	-1.3
65076	0	0	0	0	Dg	44.6321	69.9159	474	56344.	913	0.8	1.3	3.5	1.7	0.4	4.6	19	1.7	-1.1	-0.9	-1.0	-0.1	0.1	-0.5
65085	0	0	0	0	Dg	44.6319	69.9113	423	56338.	1080	0.9	1.7	4.4	1.9	0.4	5.0	19	0.2	-0.9	-0.5	-0.7	0.2	0.2	-0.2
65094	0	0	0	0	Dg	44.6318	69.9068	443	56344.	1113	0.9	1.9	4.5	2.1	0.5	5.1	15	0.6	-0.9	-0.4	-0.7	0.4	0.3	0.0
65103	0	0	0	0	Dg	44.6316	69.9023	457	56347.	945	0.9	1.3	3.9	1.5	0.4	4.6	21	2.0	-0.9	-0.9	-0.8	-0.3	-0.2	-0.4
65112	0	0	0	0	Dg	44.6315	69.8978	465	56348.	1121	1.1	1.0	5.6	1.0	0.2	5.4	20	3.3	-0.5	-1.3	-0.3	-1.1	-1.0	0.2
65121	0	0	0	0	Dg	44.6313	69.8933	431	56341.	1201	1.1	1.6	5.3	1.5	0.3	5.1	25	3.8	-0.5	-0.7	-0.4	-0.4	-0.4	0.0
65130	0	0	0	0	Dg	44.6311	69.8888	456	56336.	1034	0.8	1.5	5.0	1.9	0.3	6.3	18	3.1	-1.1	-0.7	-0.5	0.1	-0.3	1.0
65139	0	0	0	0	Dg	44.6309	69.8842	480	56335.	868	0.7	1.1	3.8	1.5	0.3	5.4	19	0.8	-1.3	-1.2	-0.9	-0.4	-0.4	0.2
65148	0	0	0	0	Dg	44.6308	69.8797	442	56343.	1216	1.1	2.0	5.3	2.0	0.4	5.1	14	0.1	-0.5	-0.2	-0.4	0.3	0.2	0.0
65158	0	0	0	0	Dg	44.6306	69.8747	424	56383.	1628	1.4	2.8	6.8	2.0	0.5	5.0	18	0.0	0.2	0.5	0.1	0.3	0.3	-0.1
65167	0	0	0	0	Dg	44.6304	69.8702	440	56355.	1629	1.4	2.7	6.2	2.0	0.5	4.5	26	0.3	0.2	0.5	-0.1	0.3	0.4	-0.5
65176	0	0	0	0	Dg	44.6303	69.8657	445	56349.	1569	1.5	2.8	7.1	2.0	0.4	5.0	24	0.7	0.3	0.5	0.2	0.2	0.2	-0.1
65185	0	0	0	0	Dg	44.6301	69.8612	436	56349.	1345	1.2	2.3	5.1	2.0	0.5	4.4	28	1.9	-0.2	0.1	-0.5	0.3	0.6	-0.6
65194	0	0	0	0	Water	44.6300	69.8568	449	56351.	574	0.6	0.7	2.0	1.3	0.4	3.9	15	2.7	0.1	0.1	0.1	0.1	0.1	0.1
65203	0	1	1	1	Water	44.6301	69.8526	453	56353.	66	0.1	0.2	0.2	0.1	0.1	0.1	15	2.5	0.1	0.1	0.1	0.1	0.1	0.1
65212	0	1	1	1	Water	44.6301	69.8484	431	56354.	25	0.0	0.2	0.4	0.1	0.1	0.1	25	1.2	0.1	0.1	0.1	0.1	0.1	0.1
65221	0	1	0	1	Water	44.6302	69.8442	410	56353.	6	0.0	0.3	-0.3	0.1	0.1	0.1	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
65230	0	1	0	1	Water	44.6302	69.8400	402	56345.	25	0.0	0.7	-0.2	0.1	0.1	0.1	16	0.0	0.1	0.1	0.1	0.1	0.1	0.1
65239	0	1	0	1	Water	44.6303	69.8358	400	56341.	33	0.0	0.5	-0.3	0.1	0.1	0.1	14	0.4	0.1	0.1	0.1	0.1	0.1	0.1
65249	0	0	0	1	Water	44.6303	69.8311	412	56334.	150	0.2	0.4	0.3	0.1	0.1	0.1	18	0.0	0.1	0.1	0.1	0.1	0.1	0.1
65258	0	0	0	0	Dg	44.6303	69.8269	453	56339.	984	1.1	1.7	3.7	1.6	0.5	3.5	22	0.0	-0.5	-0.6	-0.9	-0.3	0.5	-1.4
65267	0	0	0	0	Dg	44.6303	69.8226	464	56335.	1258	1.4	2.0	5.5	1.5	0.4	4.2	16	0.0	0.1	-0.2	-0.3	-0.4	0.0	-0.8
65276	0	0	0	0	Dg	44.6302	69.8183	474	56333.	1064	1.1	1.3	3.6	1.2	0.4	3.3	16	0.0	-0.4	-0.9	-0.9	-0.8	0.1	-1.5
65285	0	0	0	1	Dg	44.6302	69.8140	466	56335.	208	0.1	0.6	0.2	0.1	0.1	0.1	16	0.0	-2.7	-1.6	-2.0	0.1	0.1	0.1
65294	0	1	0	1	Dg	44.6301	69.8097	435	56334.	68	0.1	0.3	0.1	0.1	0.1	0.1	24	0.0	-2.9	-2.0	-2.0	0.1	0.1	0.1
65303	0	1	0	1	Dg	44.6302	69.8054	448	56336.	87	0.1	0.7	-0.1	0.1	0.1	0.1	21	0.0	-2.8	-1.5	-2.1	0.1	0.1	0.1
65312	0	0	0	0	Dg	44.6302	69.8011	472	56332.	329	0.3	0.7	1.3	2.8	0.5	5.7	20	0.0	-2.4	-1.6	-1.7	1.4	0.8	0.4
65321	0	0	0	0	Dg	44.6303	69.7968	452	56333.	963	0.9	1.2	4.6	1.4	0.3	5.2	21	0.0	-0.8	-1.0	-0.6	-0.6	-0.5	0.0
65330	0	0	0	0	Dg	44.6304	69.7925	469	56329.	847	0.6	1.0	3.5	1.6	0.3	5.8	17	2.2	-1.5	-1.2	-1.0	-0.2	-0.4	0.5
65340	0	0	0	0	Dg	44.6305	69.7877	465	56323.	958	0.9	1.1	4.1	1.3	0.3	4.7	21	3.9	-0.9	-1.1	-0.8	-0.7	-0.5	-0.4
65349	0	0	0	0	Dg	44.6306	69.7834	421	56321.	1186	1.2	1.3	4.8	1.2	0.3	4.2	20	4.1	-0.3	-0.9	-0.6	-0.9	-0.4	-0.8
65358	0	0	0	0	Dg	44.6306	69.7791	452	56313.	1217	1.2	1.4	5.1	1.2	0.3	4.4	15	3.2	-0.2	-0.8	-0.5	-0.8	-0.5	-0.6
65367	0	0	0	0	Dg	44.6307	69.7747	436	56310.	1141	1.2	1.5	4.4	1.3	0.4	4.0	27	1.5	-0.3	-0.8	-0.7	-0.7	-0.2	-1.0

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 450

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
65376	0	0	0	0	Dg	44.6306	69.7701	467	56310.	1453	1.4	2.4	5.6	1.8	0.5	4.1	28	1.9	0.3	0.2	-0.3	-0.1	0.4	-0.9
65385	0	0	0	0	Dg	44.6305	69.7656	409	56309.	1473	1.4	1.9	6.7	1.4	0.3	4.9	24	1.0	0.2	-0.3	0.0	-0.5	-0.4	-0.2
65394	0	0	0	0	Dg	44.6304	69.7610	394	56322.	1644	1.6	2.0	7.5	1.3	0.3	4.8	25	1.3	0.7	-0.2	0.3	-0.7	-0.5	-0.3
65403	0	0	0	0	Dg	44.6304	69.7564	507	56345.	1852	1.8	2.3	7.8	1.3	0.3	4.4	27	1.3	1.2	0.1	0.4	-0.6	-0.3	-0.6
65412	0	0	0	0	Dg	44.6303	69.7519	525	56375.	1718	1.8	1.3	8.2	0.8	0.2	4.8	16	3.3	1.0	-0.9	0.5	-1.4	-1.1	-0.3
65421	0	0	0	0	Dg	44.6302	69.7473	505	56356.	682	0.5	0.7	2.9	1.6	0.3	6.4	16	4.4	-1.9	-1.5	-1.2	-0.3	-0.6	1.0
65431	0	0	0	0	Dg	44.6302	69.7422	526	56349.	1011	0.9	0.9	4.5	1.0	0.2	5.5	14	6.3	-1.0	-1.4	-0.6	-1.1	-1.0	0.3
65440	0	0	0	0	Dg	44.6301	69.7377	517	56341.	1303	1.2	1.6	6.4	1.4	0.3	5.6	17	5.7	-0.3	-0.7	-0.1	-0.6	-0.6	0.3
65449	0	0	0	0	Dg	44.6300	69.7331	425	56340.	1266	1.3	1.1	5.9	0.9	0.2	4.7	20	5.5	0.0	-1.2	-0.2	-1.3	-1.0	-0.4
65458	0	0	0	0	Dg	44.6301	69.7283	408	56328.	1260	1.3	1.6	5.4	1.4	0.3	4.5	25	3.0	-0.1	-0.6	-0.4	-0.6	-0.3	-0.5
65467	0	0	0	0	Dg	44.6301	69.7235	410	56377.	1233	1.1	2.0	5.6	1.8	0.4	5.1	18	0.4	-0.4	-0.3	-0.3	0.0	0.0	0.0
65476	0	0	0	0	Dg	44.6301	69.7188	436	56347.	1324	1.2	2.1	5.5	1.8	0.4	4.7	31	0.0	-0.2	-0.1	-0.3	0.0	0.2	-0.4
65485	0	0	0	0	Swl	44.6302	69.7140	432	56327.	1167	1.0	1.7	5.1	1.7	0.4	5.1	17	0.0	0.0	0.4	0.0	0.2	0.2	0.1
65494	0	0	0	0	Swl	44.6302	69.7092	429	56324.	1064	0.9	1.9	4.7	2.2	0.4	5.5	18	0.0	-0.5	0.7	-0.3	1.0	0.7	0.6
65503	0	0	0	0	Swl	44.6303	69.7044	400	56318.	913	0.8	1.3	4.2	1.7	0.3	5.4	19	0.0	-0.8	-0.5	-0.8	0.1	-0.1	0.6
65512	0	0	0	0	Sww	44.6303	69.6996	380	56317.	976	0.9	1.2	4.7	1.5	0.3	5.8	18	1.4	-0.5	-0.7	-0.1	-0.3	-0.6	0.8
65522	0	0	0	0	Sww	44.6303	69.6943	394	56320.	1039	0.9	1.5	4.3	1.8	0.4	4.9	26	1.1	-0.2	0.0	-0.4	0.2	0.3	-0.3
65531	0	0	0	0	Sww	44.6304	69.6895	429	56309.	921	0.8	1.4	3.9	1.8	0.4	5.2	26	0.0	-0.7	-0.4	-0.7	0.3	0.2	0.0
65540	0	0	0	0	Sww	44.6304	69.6847	453	56297.	1000	0.8	1.6	5.0	1.9	0.3	6.3	28	0.0	-0.5	0.0	0.1	0.6	-0.1	1.5
65549	0	0	0	0	Sww	44.6305	69.6799	454	56294.	1088	1.0	1.7	4.6	1.7	0.4	4.6	11	0.0	0.2	0.3	-0.2	0.1	0.3	-0.7
65558	0	0	0	0	Sww	44.6305	69.6753	443	56293.	965	0.9	1.4	4.4	1.6	0.3	5.1	20	0.0	-0.2	-0.4	-0.3	-0.1	-0.1	-0.1
65567	0	0	0	0	Swl	44.6305	69.6708	454	56288.	929	0.8	1.4	4.4	1.8	0.3	5.9	15	0.0	-0.9	-0.4	-0.6	0.4	-0.1	1.2
65576	0	0	0	0	Swl	44.6304	69.6662	464	56293.	970	0.9	1.1	4.9	1.3	0.3	6.0	19	0.0	-0.7	-1.0	-0.1	-0.5	-0.9	1.3
65585	0	0	0	0	Sww	44.6304	69.6617	475	56290.	1130	1.1	2.3	4.5	2.2	0.5	4.4	19	0.0	0.3	1.5	-0.3	1.0	1.5	-1.0
65594	0	0	0	0	Sww	44.6304	69.6572	435	56319.	1185	1.0	2.4	4.6	2.4	0.6	4.7	22	0.0	0.2	1.8	-0.2	1.3	1.6	-0.6
65603	0	0	0	0	Sww	44.6304	69.6527	459	56335.	1188	1.1	1.5	5.4	1.4	0.3	4.9	21	1.0	0.6	-0.1	0.4	-0.5	-0.4	-0.3
65613	0	0	0	0	Sww	44.6304	69.6477	411	56340.	1233	1.1	1.2	5.8	1.1	0.3	5.3	26	3.5	0.6	-0.7	0.7	-0.9	-0.9	0.2
65622	0	0	0	0	Swl	44.6302	69.6435	406	56342.	1097	1.1	0.5	4.6	0.5	0.2	4.3	25	7.8	0.3	-2.2	-0.3	-1.9	-1.9	-1.1
65631	0	0	0	0	Sww	44.6300	69.6393	409	56344.	986	0.9	0.5	4.8	0.6	0.1	5.8	19	8.8	-0.4	-2.2	0.0	-1.8	-1.8	0.9
65640	0	0	0	0	Sww	44.6298	69.6351	466	56325.	1173	1.2	0.5	5.2	0.5	0.1	4.5	19	8.4	0.8	-2.2	0.3	-2.1	-1.8	-0.8
65649	0	0	0	0	Swl	44.6297	69.6310	442	56352.	1020	0.9	1.0	3.7	1.2	0.3	4.5	31	5.0	-0.6	-1.2	-1.1	-0.7	-0.4	-0.8
65658	0	0	0	0	Sww	44.6294	69.6268	377	56307.	1035	0.9	1.1	4.7	1.3	0.3	5.4	26	5.3	-0.2	-0.9	-0.1	-0.6	-0.6	0.3
65667	0	0	0	0	Sww	44.6293	69.6226	400	56326.	1044	0.9	1.3	4.7	1.6	0.3	5.7	15	5.4	-0.4	-0.4	-0.1	-0.1	-0.3	0.7
65676	0	0	0	0	Smh	44.6291	69.6184	404	56326.	1105	0.9	1.4	4.9	1.6	0.3	5.5	19	4.2	-0.7	-0.4	-0.4	0.0	-0.2	0.8
65685	0	0	0	0	Smh	44.6290	69.6140	413	56321.	1110	0.9	1.2	5.5	1.4	0.3	6.6	24	4.5	-1.1	-0.9	0.3	-0.3	-1.0	2.9
65694	0	0	0	0	Smh	44.6292	69.6093	386	56308.	947	0.8	1.0	4.5	1.2	0.3	5.7	22	5.8	-1.4	-1.4	-1.0	-0.8	-1.1	1.2
65704	0	0	0	0	Smh	44.6293	69.6040	404	56295.	897	0.8	0.5	4.2	0.6	0.1	5.2	21	6.2	-1.3	-2.5	-1.3	-2.3	-2.3	0.3
65713	0	0	0	0	Smh	44.6294	69.5993	449	56302.	1272	1.3	1.0	6.3	0.8	0.2	5.2	20	4.1	0.8	-1.4	1.2	-1.7	-1.7	0.2
65722	0	0	0	0	Swe	44.6295	69.5946	436	56298.	1445	1.5	0.8	7.2	0.6	0.2	4.9	24	3.3	1.6	-1.4	1.7	-2.1	-1.9	-0.2
65731	0	0	0	0	Swe	44.6298	69.5897	409	56298.	1110	1.1	0.9	5.7	0.9	0.2	5.6	16	3.7	0.1	-1.3	0.5	-1.4	-1.5	0.8
65740	0	0	0	0	Water	44.6302	69.5848	413	56304.	409	0.4	0.3	1.4	0.9	0.3	3.8	17	3.7	0.1	0.1	0.1	0.1	0.1	0.1
65749	0	0	0	0	Swe	44.6306	69.5799	398	56306.	763	0.8	0.9	4.1	1.1	0.3	5.4	14	3.5	-0.8	-1.4	-0.8	-1.0	-1.0	0.5
65758	0	0	0	0	Swe	44.6308	69.5752	397	56306.	1437	1.6	0.9	6.7	0.6	0.2	4.2	18	3.1	2.0	-1.2	1.3	-2.0	-1.7	-1.2
65767	0	0	0	0	Swe	44.6309	69.5709	440	56300.	1631	1.7	1.3	7.3	0.8	0.2	4.4	23	3.4	2.3	-0.5	1.8	-1.6	-1.3	-1.0
65776	0	0	0	0	Smh	44.6309	69.5666	466	56305.	1500	1.5	1.6	7.2	1.1	0.3	5.0	16	2.6	1.9	-0.2	2.2	-1.0	-1.0	-0.2
65785	0	0	0	0	Smh	44.6310	69.5623	438	56303.	1281	1.3	1.2	5.9	0.9	0.2	4.7	20	2.1	1.0	-1.0	0.7	-1.4	-1.2	-0.6
65795	0	0	0	0	Smh	44.6311	69.5575	463	56299.	1318	1.3	1.9	5.7	1.6	0.4	4.6	29	2.0	1.0	0.6	0.5	0.0	0.3	-0.8
65804	0	0	0	0	Swe	44.6306	69.5535	427	56290.	953	0.7	1.5	4.4	2.2	0.4	6.5	22	1.1	-1.1	-0.1	-0.5	1.3	0.2	2.1
65813	0	0	0	0	Swe	44.6302	69.5493	437	56290.	1024	1.0	1.5	4.7	1.6	0.4	4.9	27	1.0	-0.1	0.0	-0.3	0.0	0.1	-0.2
65822	0	0	0	0	Swe	44.6304	69.5447	450	56289.	1030	0.9	1.6	4.0	1.8	0.4	4.4	14	0.0	-0.3	0.1	-0.8	0.4	0.8	-0.9

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 450

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
65831	0	0	0	0	Swe	44.6306	69.5400	441	56294.	951	1.0	1.0	4.2	1.1	0.3	4.6	16	0.7	-0.3	-1.1	-0.7	-1.0	-0.7	-0.7
65840	0	0	0	0	Swe	44.6308	69.5353	440	56293.	923	0.8	1.6	3.7	2.2	0.5	5.0	19	0.7	-0.9	0.2	-1.1	1.3	1.2	-0.1
65849	0	0	0	0	Swe	44.6310	69.5306	422	56292.	944	0.9	1.1	3.9	1.2	0.3	4.6	29	1.0	-0.5	-1.0	-0.9	-0.7	-0.4	-0.7
65858	0	0	0	0	Swe	44.6311	69.5260	460	56296.	1176	1.1	1.2	6.0	1.2	0.2	5.8	18	1.3	0.1	-0.6	0.8	-0.8	-1.1	1.0
65867	0	0	0	0	Swe	44.6311	69.5208	449	56291.	1188	1.2	1.3	5.5	1.1	0.3	4.8	17	1.4	0.5	-0.5	0.3	-0.9	-0.7	-0.4
65876	0	0	0	0	Swe	44.6309	69.5156	442	56292.	1116	1.1	1.5	5.1	1.4	0.3	4.8	17	0.0	0.2	0.0	0.1	-0.3	-0.1	-0.4
65886	0	0	0	0	Swl	44.6308	69.5098	455	56296.	1305	1.4	1.4	6.0	1.0	0.3	4.3	30	0.0	1.4	-0.4	0.8	-1.1	-0.8	-1.0
65895	0	0	0	0	Swe	44.6307	69.5050	446	56301.	952	1.0	1.4	4.5	1.4	0.3	4.6	22	0.0	-0.1	-0.3	-0.4	-0.3	0.0	-0.7
65904	0	0	0	0	Swe	44.6307	69.5005	481	56311.	1084	1.1	1.3	5.5	1.3	0.3	5.4	20	0.0	0.0	-0.5	0.4	-0.6	-0.8	0.5
65913	0	0	0	0	Swe	44.6307	69.4960	462	56298.	1236	1.2	1.4	6.4	1.2	0.3	5.6	17	0.0	0.5	-0.3	1.1	-0.7	-0.9	0.9
65922	0	0	0	0	Swe	44.6307	69.4915	450	56294.	1107	1.0	1.6	5.7	1.6	0.3	5.9	26	0.0	-0.1	0.1	0.5	0.1	-0.3	1.2
65931	0	0	0	0	Swe	44.6307	69.4870	446	56287.	1026	1.0	1.5	5.3	1.5	0.3	5.6	28	0.0	-0.2	-0.2	0.2	-0.1	-0.3	0.8
65940	0	0	0	0	DSv	44.6307	69.4825	452	56291.	1064	0.9	1.3	4.5	1.4	0.3	5.0	26	0.6	-0.1	-0.6	-0.3	-0.6	-0.4	-0.5
65949	0	0	0	0	DSv	44.6306	69.4780	502	56289.	911	0.8	1.4	3.6	1.8	0.4	4.8	22	0.7	-0.7	-0.5	-1.1	0.1	0.4	-0.6
65958	0	0	0	0	DSv	44.6307	69.4732	462	56300.	901	0.8	1.5	4.4	2.0	0.4	5.8	15	0.4	-0.6	-0.2	-0.4	0.4	0.1	0.7
65967	0	0	0	0	DSv	44.6307	69.4682	424	56289.	1079	1.0	1.7	5.4	1.7	0.4	5.5	23	1.3	0.1	0.1	0.3	0.0	-0.1	0.2
65977	0	0	0	0	DSv	44.6307	69.4627	427	56289.	1120	1.1	1.8	4.7	1.7	0.4	4.5	17	0.2	0.3	0.3	-0.2	-0.1	0.4	-1.1
65986	0	0	0	0	DSv	44.6307	69.4577	467	56292.	922	0.8	1.6	3.9	2.1	0.5	5.0	15	0.0	-0.5	0.0	-0.8	0.5	0.7	-0.4
65995	0	0	0	0	DSv	44.6307	69.4528	454	56290.	828	0.7	1.4	3.9	2.1	0.4	5.9	16	0.0	-1.0	-0.4	-0.8	0.6	0.2	0.7
66004	0	0	0	0	DSv	44.6307	69.4478	423	56280.	986	0.9	1.5	4.4	1.8	0.4	5.3	18	0.1	-0.4	-0.3	-0.4	0.0	0.0	0.0
66013	0	0	0	0	DSv	44.6307	69.4428	409	56279.	943	0.8	1.0	4.0	1.3	0.3	5.3	22	1.3	-0.6	-1.2	-0.7	-0.8	-0.8	0.0
66022	0	0	0	0	DSv	44.6307	69.4379	404	56279.	915	0.8	1.2	4.4	1.5	0.3	5.6	14	1.7	-0.5	-0.8	-0.4	-0.5	-0.6	0.4
66031	0	0	0	0	DSv	44.6307	69.4329	399	56277.	871	0.7	1.3	3.5	1.9	0.4	5.1	14	0.4	-0.9	-0.5	-1.1	0.2	0.4	-0.4
66040	0	0	0	0	DSv	44.6308	69.4280	420	56280.	731	0.6	1.1	2.5	1.8	0.5	4.0	37	1.6	-1.1	-1.0	-1.9	0.0	0.9	-1.7
66049	0	0	0	0	DSv	44.6308	69.4230	433	56289.	815	0.8	0.9	3.3	1.2	0.3	4.3	17	1.7	-0.6	-1.2	-1.2	-0.9	-0.4	-1.3
66058	0	0	0	0	DSv	44.6308	69.4180	407	56288.	983	0.9	1.1	4.6	1.4	0.3	5.6	14	0.8	-0.4	-0.9	-0.3	-0.6	-0.7	0.3
66068	0	0	0	0	DSv	44.6308	69.4125	370	56294.	939	0.9	1.3	3.8	1.6	0.4	4.6	20	0.0	-0.3	-0.6	-0.8	-0.3	0.1	-0.9
66077	0	0	0	0	DSv	44.6308	69.4076	403	56286.	968	0.9	1.5	4.0	1.8	0.4	4.9	20	0.0	-0.4	-0.3	-0.7	0.1	0.3	-0.5
66086	0	0	0	0	DSv	44.6308	69.4026	425	56285.	923	0.9	1.4	4.1	1.7	0.4	5.1	18	0.0	-0.4	-0.4	-0.6	-0.1	0.1	-0.3
66095	0	0	0	0	DSv	44.6308	69.3976	433	56289.	886	0.8	1.1	3.7	1.6	0.3	5.2	24	0.1	-0.8	-0.8	-0.9	-0.3	-0.2	-0.2
66104	0	0	0	0	DSv	44.6308	69.3927	458	56298.	711	0.6	1.1	3.7	2.1	0.3	7.1	21	1.7	-1.4	-1.0	-0.9	0.5	-0.4	2.3
66113	0	0	0	0	DSv	44.6309	69.3877	431	56286.	786	0.6	1.2	3.5	2.2	0.4	6.7	25	1.0	-1.4	-0.8	-1.1	0.7	0.0	1.8
66122	0	0	0	0	DSv	44.6309	69.3826	404	56279.	1144	1.0	1.8	5.1	1.8	0.4	5.2	19	0.0	0.2	0.3	0.1	0.1	0.2	-0.2
66131	0	0	0	0	DSv	44.6309	69.3774	424	56274.	1059	0.9	1.4	5.0	1.6	0.3	5.7	21	0.0	-0.2	-0.5	0.0	-0.3	-0.5	0.5
66140	0	0	0	0	DSv	44.6309	69.3723	427	56272.	965	0.9	1.2	5.0	1.4	0.3	5.6	29	0.0	-0.1	-0.7	0.0	-0.6	-0.7	0.3
66149	0	0	0	0	DSv	44.6309	69.3671	436	56273.	1006	0.9	1.4	4.9	1.6	0.3	5.8	27	1.6	-0.3	-0.4	-0.1	-0.2	-0.4	0.5
66159	0	0	0	0	DSv	44.6309	69.3614	439	56279.	1047	1.0	1.0	5.1	1.1	0.2	5.4	21	1.3	0.0	-1.1	0.1	-1.2	-1.2	0.1
66168	0	0	0	0	DSv	44.6309	69.3564	450	56290.	1178	1.1	1.9	5.3	1.8	0.4	5.2	18	0.1	0.3	0.5	0.3	0.1	0.2	-0.2
66177	0	0	0	0	DSv	44.6308	69.3514	441	56299.	622	0.5	0.9	2.7	1.8	0.4	5.8	22	0.0	-1.6	-1.4	-1.7	0.1	-0.1	0.5
66186	0	0	0	0	DSv	44.6308	69.3464	450	56289.	357	0.3	0.8	1.2	3.6	0.7	5.5	26	0.0	-2.5	-1.5	-2.8	3.0	2.8	0.2
66195	0	0	0	0	Water	44.6307	69.3414	441	56285.	279	0.3	0.6	0.7	2.8	0.9	3.2	12	0.0	0.1	0.1	0.1	0.1	0.1	0.1
66204	0	1	1	1	Water	44.6305	69.3366	447	56283.	27	0.1	0.2	-0.1	0.1	0.1	0.1	17	0.0	0.1	0.1	0.1	0.1	0.1	0.1
66213	0	1	1	1	Water	44.6303	69.3317	432	56278.	10	0.1	0.1	0.0	0.1	0.1	0.1	12	1.2	0.1	0.1	0.1	0.1	0.1	0.1
66222	0	0	0	0	DSv	44.6301	69.3268	401	56273.	400	0.3	0.6	2.2	2.5	0.3	8.6	16	2.3	-2.4	-1.8	-2.1	1.2	-0.4	4.2
66231	0	0	0	0	DSv	44.6299	69.3219	431	56271.	1023	1.0	1.0	4.8	1.1	0.3	5.0	23	3.6	0.1	-1.0	-0.1	-1.1	-1.0	-0.5
66240	0	0	0	0	DSv	44.6300	69.3168	464	56279.	1243	1.1	1.3	6.4	1.3	0.3	6.1	15	3.7	0.4	-0.5	1.1	-0.8	-1.1	1.0
66250	0	0	0	0	DSv	44.6304	69.3110	457	56297.	1016	1.0	1.0	4.4	1.1	0.3	4.6	25	3.1	0.0	-1.1	-0.4	-1.1	-0.9	-1.0
66259	0	0	0	0	DSv	44.6307	69.3058	442	56320.	1145	1.0	1.3	5.5	1.4	0.3	5.7	19	2.1	0.1	-0.5	0.4	-0.6	-0.8	0.5
66268	0	0	0	0	DSv	44.6308	69.3010	417	56324.	1182	1.1	1.3	6.1	1.2	0.3	5.8	39	0.5	0.4	-0.7	0.9	-1.0	-1.1	0.5
66277	0	0	0	0	DSv	44.6309	69.2965	391	56338.	1069	0.9	1.9	4.8	2.1	0.4	5.3	24	0.0	-0.1	0.5	-0.1	0.6	0.6	0.0

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 450

REC	A K U T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
							CPS	%	PPM	PPM				CPS	CPS						
66286	0 0 0 0	DSv	44.6309	69.2920	405	56332.	1031	0.9	1.7	4.8	2.1	0.4	5.9	25	0.0	-0.4	0.1	-0.1	0.6	0.2	0.7
66295	0 0 0 0	DSv	44.6309	69.2874	471	56329.	698	0.6	1.5	3.3	2.9	0.5	6.4	25	0.0	-1.5	-0.3	-1.3	1.8	1.0	1.4
66304	0 0 0 0	DSv	44.6309	69.2829	384	56307.	999	0.9	1.6	4.6	1.9	0.4	5.7	16	0.0	-0.4	-0.1	-0.2	0.3	0.1	0.5
66313	0 0 0 0	DSv	44.6310	69.2784	430	56308.	918	0.8	1.2	4.6	1.6	0.3	6.1	28	0.0	-0.6	-0.8	-0.3	-0.3	-0.6	0.9
66322	0 0 0 0	DSv	44.6310	69.2738	452	56305.	999	0.8	2.0	4.6	2.6	0.5	6.0	29	0.0	-0.6	0.6	-0.3	1.4	0.8	0.9
66331	0 0 0 0	DSv	44.6310	69.2688	461	56292.	1024	0.9	1.4	4.6	1.5	0.3	5.1	33	0.0	-0.1	-0.4	-0.3	-0.4	-0.3	-0.3
66341	0 0 0 0	DSv	44.6309	69.2633	481	56278.	941	0.8	1.5	4.6	2.1	0.4	6.3	20	0.0	-0.7	-0.2	-0.3	0.5	0.0	1.2
66350	0 0 0 0	DSv	44.6309	69.2583	403	56276.	1211	1.1	1.6	5.5	1.5	0.3	5.1	28	0.0	0.5	0.0	0.4	-0.5	-0.4	-0.3
66359	0 0 0 0	DSv	44.6308	69.2533	391	56289.	1228	1.2	1.8	5.4	1.6	0.4	4.9	27	0.0	0.6	0.3	0.4	-0.2	0.0	-0.6
66368	0 0 0 0	DSv	44.6308	69.2484	499	56285.	1056	0.9	1.5	5.2	1.7	0.3	5.9	26	0.0	-0.2	-0.3	0.2	-0.2	-0.4	0.8
66377	0 0 0 0	DSv	44.6307	69.2434	535	56286.	914	0.8	1.3	4.3	1.7	0.3	5.7	14	0.1	-0.6	-0.6	-0.5	0.0	-0.3	0.5
66386	0 0 0 0	DSv	44.6307	69.2384	439	56272.	1089	0.9	1.4	5.2	1.6	0.3	5.8	14	0.0	-0.1	-0.3	0.2	-0.2	-0.4	0.6
66395	0 0 0 0	DSv	44.6307	69.2334	385	56260.	1193	1.1	1.5	5.6	1.5	0.3	5.5	24	0.0	0.3	-0.2	0.5	-0.4	-0.5	0.2
66404	0 0 0 0	DSv	44.6306	69.2284	437	56283.	1197	1.2	1.5	5.1	1.3	0.3	4.6	27	0.2	0.6	-0.2	0.1	-0.7	-0.4	-1.0
66413	0 0 0 0	DSv	44.6306	69.2234	475	56289.	1028	0.9	1.5	4.2	1.7	0.4	4.8	19	0.3	-0.2	-0.2	-0.6	-0.1	0.2	-0.8
66422	0 0 0 0	DSv	44.6305	69.2184	436	56279.	1138	1.1	1.5	5.3	1.4	0.3	5.0	24	0.4	0.5	-0.2	0.3	-0.5	-0.4	-0.5
66432	0 0 0 0	DSv	44.6305	69.2130	411	56279.	1303	1.2	2.2	5.5	1.9	0.4	4.8	18	0.0	0.7	1.0	0.4	0.2	0.5	-0.7
66441	0 0 0 0	DSv	44.6304	69.2083	386	56271.	1170	1.1	1.6	5.1	1.5	0.3	4.8	32	0.0	0.4	-0.1	0.1	-0.4	-0.2	-0.7
66450	0 0 0 0	DSv	44.6304	69.2037	441	56266.	1003	0.8	1.7	4.4	2.2	0.4	5.8	22	0.0	-0.6	0.1	-0.4	0.6	0.3	0.6
66459	0 0 0 0	DSv	44.6303	69.1990	457	56263.	1005	0.9	1.6	4.9	1.9	0.4	5.9	16	0.0	-0.3	-0.1	0.0	0.2	-0.1	0.7
66468	0 0 0 0	DSv	44.6303	69.1943	471	56268.	1091	1.0	1.5	5.8	1.5	0.3	5.9	27	0.0	0.1	-0.3	0.6	-0.4	-0.7	0.7
66477	0 0 0 0	DSv	44.6302	69.1897	419	56275.	1168	1.1	1.2	5.4	1.1	0.3	5.1	22	1.2	0.4	-0.8	0.3	-1.1	-1.1	-0.3
66486	0 0 0 0	DSv	44.6302	69.1850	436	56277.	1141	1.0	1.4	5.0	1.4	0.3	5.0	24	1.6	0.2	-0.4	0.1	-0.6	-0.4	-0.5
66495	0 0 0 0	DSv	44.6301	69.1804	452	56270.	1097	1.0	1.2	5.3	1.2	0.3	5.4	21	2.6	0.2	-0.8	0.3	-0.9	-0.9	0.1
66504	0 0 0 0	DSv	44.6302	69.1756	430	56268.	1122	1.0	1.0	5.3	1.0	0.2	5.3	25	4.4	0.2	-1.1	0.3	-1.3	-1.2	-0.1
66513	0 0 0 0	DSv	44.6303	69.1709	421	56267.	1157	1.2	1.0	4.8	0.9	0.3	4.4	30	5.5	0.6	-1.1	-0.1	-1.4	-1.1	-1.3
66523	0 0 0 0	DSv	44.6303	69.1656	462	56276.	1025	0.9	1.2	4.2	1.4	0.3	4.9	24	6.0	-0.3	-0.8	-0.6	-0.6	-0.4	-0.5
66532	0 0 0 0	DSv	44.6304	69.1608	490	56280.	1099	1.0	0.5	5.7	0.5	0.1	5.8	20	5.0	0.1	-2.1	0.5	-2.2	-2.2	0.6
66541	0 0 0 0	DSv	44.6304	69.1558	480	56266.	1020	0.9	1.1	5.0	1.3	0.3	5.6	22	4.5	-0.2	-0.9	0.0	-0.8	-0.9	0.4
66550	0 0 1 0	DSv	44.6305	69.1508	493	56259.	944	0.8	0.4	5.0	0.1	0.1	6.4	21	4.5	-0.5	-2.2	0.0	0.1	0.1	1.3
66559	0 0 0 0	DSv	44.6305	69.1458	459	56261.	905	0.8	1.5	3.4	2.1	0.5	4.7	20	3.5	-0.7	-0.1	-1.2	0.6	1.0	-0.9
66568	0 0 0 0	DSv	44.6306	69.1408	395	56254.	1073	0.9	1.2	4.5	1.3	0.3	5.1	23	1.9	-0.2	-0.8	-0.3	-0.7	-0.6	-0.3
66577	0 0 0 0	DSv	44.6306	69.1358	394	56253.	1041	0.9	1.6	4.6	1.9	0.4	5.5	24	0.0	-0.3	-0.1	-0.3	0.2	0.1	0.1
66586	0 0 0 0	DSv	44.6307	69.1309	455	56260.	1079	0.9	2.1	4.0	2.4	0.6	4.5	15	0.0	-0.2	0.9	-0.8	1.1	1.8	-1.1
66595	0 0 0 0	DSv	44.6307	69.1261	414	56264.	930	0.8	1.4	4.5	1.9	0.3	6.4	19	0.0	-0.8	-0.5	-0.4	0.2	-0.3	1.3
66604	0 0 0 0	DSv	44.6308	69.1214	404	56261.	842	0.7	1.4	3.3	2.1	0.5	4.9	16	0.0	-0.9	-0.3	-1.3	0.6	0.9	-0.6
66614	0 0 0 0	DSv	44.6308	69.1161	452	56259.	794	0.6	1.8	2.8	3.0	0.7	4.7	28	0.0	-1.1	0.4	-1.6	2.1	2.8	-0.9
66623	0 0 0 0	DSv	44.6309	69.1114	442	56260.	911	0.8	1.4	3.7	1.9	0.4	4.9	26	0.0	-0.6	-0.3	-0.9	0.2	0.5	-0.6
66632	0 0 0 0	DSv	44.6309	69.1066	439	56271.	960	0.8	1.4	5.0	1.9	0.3	6.9	16	2.3	-0.7	-0.5	0.1	0.2	-0.5	2.0
66641	0 0 0 0	DSv	44.6310	69.1019	412	56282.	1023	0.9	1.5	4.3	1.8	0.4	5.3	22	4.8	-0.4	-0.2	-0.5	0.1	0.1	0.0
66650	0 0 0 0	DSv	44.6311	69.0972	411	56295.	1005	0.9	1.3	4.5	1.5	0.3	5.1	34	4.4	-0.2	-0.6	-0.4	-0.5	-0.4	-0.3
66659	0 0 0 0	DSv	44.6311	69.0924	410	56305.	773	0.5	1.0	3.6	2.0	0.3	7.2	21	1.6	-1.5	-1.1	-1.1	0.4	-0.4	2.4
66668	0 0 0 0	DSv	44.6312	69.0877	451	56316.	835	0.7	1.1	4.1	1.8	0.3	6.5	27	0.3	-1.1	-0.9	-0.7	0.0	-0.5	1.5
66677	0 0 0 0	DSv	44.6312	69.0830	450	56342.	1003	0.9	1.3	4.6	1.5	0.3	5.3	16	0.0	-0.2	-0.5	-0.3	-0.4	-0.4	-0.1
66686	0 0 0 0	DSv	44.6313	69.0782	473	56330.	1098	1.0	1.5	5.0	1.6	0.3	5.3	26	0.0	0.0	-0.2	0.1	-0.2	-0.3	0.0
66695	0 0 0 0	DSv	44.6314	69.0735	457	56320.	1051	0.9	1.7	5.4	2.0	0.3	6.5	16	0.4	-0.4	0.1	0.3	0.4	-0.2	1.5
66705	0 0 0 0	DSv	44.6314	69.0682	443	56335.	1080	0.9	1.6	5.0	1.9	0.4	5.8	20	1.1	-0.3	0.0	0.0	0.2	-0.1	0.6
66714	0 0 0 0	DSv	44.6315	69.0634	473	56382.	879	0.6	1.4	3.6	2.2	0.4	5.9	22	2.4	-1.1	-0.5	-1.1	0.8	0.4	0.7
66723	0 0 0 0	DSv	44.6315	69.0586	467	56445.	966	0.9	1.1	4.8	1.3	0.3	5.8	21	2.3	-0.4	-1.0	-0.1	-0.8	-0.9	0.6
66732	0 0 0 0	OEce	44.6316	69.0539	510	56400.	1094	1.1	1.6	4.8	1.5	0.4	4.7	22	1.6	0.0	-0.5	-0.2	-0.5	-0.4	-0.3

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 450

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
66741	0	0	0	0	OEce	44.6316	69.0491	457	56399.	931	0.9	1.0	4.6	1.3	0.3	5.6	18	0.4	-0.8	-1.4	-0.4	-0.9	-1.2	0.8
66750	0	0	0	0	OEce	44.6317	69.0444	426	56444.	960	0.8	1.8	3.7	2.3	0.5	4.8	13	0.0	-1.1	-0.1	-1.2	0.8	0.9	-0.1
66759	0	0	0	0	OEce	44.6316	69.0397	462	56509.	1080	1.0	1.2	5.4	1.3	0.3	5.7	17	0.0	-0.3	-1.1	0.3	-0.9	-1.2	0.9
66768	0	0	0	0	OEce	44.6315	69.0351	447	56477.	1047	0.9	1.3	5.3	1.6	0.3	6.2	27	0.0	-0.7	-0.9	0.2	-0.5	-1.0	1.5
66777	0	0	0	0	OEce	44.6313	69.0305	434	56509.	1060	0.9	1.4	5.4	1.5	0.3	6.1	21	0.1	-0.5	-0.8	0.4	-0.5	-1.0	1.4
66786	0	0	0	0	OEce	44.6312	69.0259	492	56544.	1099	1.0	1.4	4.8	1.5	0.3	5.1	21	0.8	-0.3	-0.7	-0.2	-0.6	-0.6	0.2
66796	0	0	0	0	OEce	44.6311	69.0209	454	56487.	1062	0.9	1.6	4.8	1.8	0.4	5.4	29	2.0	-0.6	-0.5	-0.2	-0.1	-0.4	0.6
66805	0	0	0	0	Ss	44.6309	69.0163	397	56442.	954	0.9	1.3	3.8	1.5	0.4	4.4	20	1.8	0.3	-0.3	-0.3	-0.3	-0.1	-1.1
66814	0	0	0	0	Ss	44.6308	69.0117	468	56426.	1034	1.0	1.3	5.0	1.4	0.3	5.2	19	2.6	0.6	-0.1	0.6	-0.4	-0.4	-0.1
66823	0	0	0	0	Ss	44.6307	69.0070	432	56414.	859	0.8	1.0	3.6	1.4	0.3	5.0	15	0.8	-0.4	-0.8	-0.5	-0.3	-0.3	-0.3
66832	0	0	0	0	OEh	44.6306	69.0024	429	56413.	1037	1.0	1.4	4.9	1.4	0.3	4.8	32	0.0	0.7	-0.5	-0.1	-0.8	-0.4	-0.9
66841	0	0	0	0	OEh	44.6304	68.9978	443	56435.	1045	1.0	1.6	4.5	1.6	0.4	4.5	18	0.0	0.6	-0.1	-0.5	-0.4	0.2	-1.3
66850	0	0	0	0	OEh	44.6303	68.9932	448	56463.	1053	0.9	1.7	4.9	2.0	0.4	5.7	28	0.0	0.0	0.2	0.0	0.1	0.1	-0.1
66859	0	0	0	0	OEh	44.6302	68.9887	393	56486.	1036	0.9	1.6	5.0	2.0	0.4	6.1	14	0.0	-0.2	0.0	0.1	0.1	-0.1	0.3
66868	0	0	0	0	pEp	44.6301	68.9841	386	56518.	1193	1.1	1.8	5.7	1.6	0.3	5.3	17	0.0	0.4	0.0	0.1	-0.2	-0.1	-0.3
66877	0	0	0	0	pEp	44.6301	68.9795	397	56478.	1184	1.1	1.8	5.6	1.8	0.4	5.5	13	0.0	0.1	0.1	0.1	0.1	0.0	0.0
66887	0	0	0	0	pEp	44.6302	68.9745	395	56429.	1205	1.1	1.3	5.7	1.3	0.3	5.5	23	0.0	0.2	-0.8	0.2	-1.0	-0.9	-0.1
66896	0	0	0	0	pEp	44.6303	68.9700	395	56429.	1255	1.1	1.9	5.6	1.8	0.4	5.2	26	0.0	0.4	0.4	0.1	0.1	0.2	-0.5
66905	0	0	0	0	pEp	44.6303	68.9655	384	56438.	1142	0.9	1.6	5.8	1.8	0.3	6.5	17	0.0	-0.4	-0.3	0.3	0.0	-0.5	1.2
66914	0	0	0	0	Dg	44.6304	68.9607	367	56447.	1143	1.0	1.7	5.1	1.7	0.4	5.1	20	0.0	-0.6	-0.5	-0.5	-0.1	-0.1	0.0
66923	0	0	0	0	Dg	44.6304	68.9557	382	56438.	1122	1.0	1.6	5.3	1.7	0.3	5.4	24	0.0	-0.7	-0.6	-0.4	-0.2	-0.3	0.2
66932	0	0	0	0	Dg	44.6304	68.9508	407	56408.	1105	1.0	1.4	5.2	1.5	0.3	5.3	20	0.8	-0.7	-0.8	-0.5	-0.4	-0.4	0.1
66941	0	0	0	0	Dg	44.6304	68.9459	433	56409.	1185	1.1	1.8	5.0	1.8	0.4	4.8	19	1.6	-0.5	-0.4	-0.5	-0.1	0.1	-0.3
66950	0	0	0	0	Dg	44.6305	68.9409	423	56360.	1369	1.4	1.7	6.2	1.3	0.3	4.7	29	2.3	0.1	-0.5	-0.1	-0.7	-0.4	-0.4
66959	0	0	0	0	pEp	44.6305	68.9361	403	56343.	1354	1.3	2.0	6.5	1.6	0.3	5.2	27	1.6	1.3	0.5	0.9	-0.4	-0.2	-0.5
66968	0	0	0	0	pEp	44.6305	68.9314	377	56329.	1229	1.1	1.1	6.1	1.1	0.2	5.8	23	3.1	0.2	-1.2	0.5	-1.4	-1.4	0.4
66978	0	0	0	0	pEp	44.6305	68.9262	384	56321.	1310	1.2	1.4	6.3	1.2	0.3	5.3	26	3.0	0.9	-0.6	0.7	-1.2	-0.9	-0.3
66987	0	0	0	0	pEp	44.6305	68.9215	386	56305.	1237	1.0	1.6	5.6	1.6	0.3	5.6	19	3.1	0.0	-0.3	0.1	-0.4	-0.4	0.0
66996	0	0	0	0	pEp	44.6305	68.9169	389	56298.	1271	1.0	1.7	6.6	1.8	0.3	6.8	21	3.9	-0.1	0.0	1.0	0.0	-0.6	1.6
67005	0	0	0	0	pEp	44.6306	68.9122	388	56301.	1320	1.1	1.8	6.6	1.7	0.3	6.3	22	4.0	0.3	0.1	1.0	-0.1	-0.5	0.9
67014	0	0	0	0	pEp	44.6306	68.9075	414	56281.	1289	1.1	1.6	6.0	1.6	0.3	5.9	27	3.9	0.1	-0.2	0.5	-0.4	-0.5	0.4
67023	0	0	0	0	pEp	44.6306	68.9028	443	56269.	1357	1.2	1.8	6.2	1.6	0.3	5.4	20	2.8	0.7	0.2	0.6	-0.4	-0.3	-0.3
67032	0	0	0	0	pEp	44.6306	68.8981	477	56253.	1162	1.1	1.5	4.9	1.4	0.3	4.6	23	3.1	0.4	-0.4	-0.6	-0.7	-0.1	-1.4
67041	0	0	0	0	pEp	44.6306	68.8934	466	56250.	1113	1.0	0.9	6.3	1.0	0.2	6.9	25	0.8	-0.4	-1.7	0.7	-1.6	-1.8	1.7
67050	0	0	0	0	pEp	44.6306	68.8888	463	56262.	1063	0.9	1.2	5.0	1.4	0.3	5.8	15	0.0	-0.6	-1.0	-0.5	-0.7	-0.8	0.3
67059	0	0	0	0	pEp	44.6306	68.8841	452	56274.	1029	1.0	1.3	5.6	1.4	0.3	6.0	23	0.0	-0.2	-0.8	0.1	-0.8	-0.9	0.5
67069	0	0	0	0	pEp	44.6306	68.8789	458	56257.	1038	1.0	1.2	5.0	1.4	0.3	5.4	31	0.8	-0.4	-1.0	-0.5	-0.8	-0.7	-0.2
67078	0	0	0	0	pEp	44.6306	68.8742	520	56244.	1127	1.1	1.7	4.9	1.6	0.4	4.7	38	0.7	0.2	-0.2	-0.6	-0.3	0.2	-1.1
67087	0	0	0	0	pEp	44.6307	68.8695	461	56250.	1216	1.1	1.4	5.4	1.3	0.3	5.0	19	1.0	0.4	-0.7	-0.1	-0.9	-0.6	-0.8
67096	0	0	0	0	pEp	44.6307	68.8648	417	56233.	1234	1.1	1.3	6.5	1.1	0.2	5.9	20	1.2	0.5	-1.0	0.9	-1.3	-1.3	0.4
67105	0	0	0	0	pEp	44.6307	68.8601	415	56233.	1209	1.1	1.6	5.2	1.5	0.4	4.8	17	0.1	0.5	-0.2	-0.3	-0.5	0.0	-1.1
67114	0	0	0	0	pEp	44.6307	68.8555	396	56233.	1171	1.2	1.7	5.5	1.6	0.4	5.0	19	0.0	0.6	0.0	0.0	-0.4	0.0	-0.8
67123	0	0	0	0	pEp	44.6307	68.8508	451	56227.	1136	1.1	1.7	4.5	1.6	0.4	4.1	18	0.0	0.5	0.0	-0.9	-0.4	0.6	-2.0
67132	0	0	0	0	Water	44.6306	68.8461	493	56253.	216	0.2	0.7	0.9	5.0	0.8	6.6	16	0.0	0.1	0.1	0.1	0.1	0.1	0.1
67141	0	0	0	0	Water	44.6306	68.8415	469	56212.	246	0.3	0.3	0.7	1.3	0.4	3.1	20	0.0	0.1	0.1	0.1	0.1	0.1	0.1
67150	0	0	0	0	pEp	44.6306	68.8369	390	56211.	964	0.9	1.3	4.1	1.5	0.3	4.7	20	0.0	-0.6	-0.9	-1.3	-0.6	-0.1	-1.2
67160	0	0	0	0	pEp	44.6306	68.8319	413	56219.	1170	1.0	1.5	5.7	1.5	0.3	5.8	21	0.0	-0.1	-0.5	0.1	-0.5	-0.6	0.3
67169	0	0	0	0	pEp	44.6307	68.8273	386	56217.	1041	0.9	1.4	4.6	1.6	0.3	5.2	20	1.9	-0.5	-0.6	-0.8	-0.3	-0.1	-0.6
67178	0	0	0	0	pEp	44.6307	68.8228	375	56221.	932	0.7	1.1	4.7	1.6	0.3	7.2	15	2.1	-1.7	-1.4	-0.8	-0.4	-1.0	2.1
67187	0	0	0	0	pEp	44.6308	68.8183	437	56224.	891	0.8	1.3	3.9	1.7	0.4	5.2	22	1.8	-1.2	-0.8	-1.5	0.0	0.2	-0.5

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 450

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
67196	0	0	0	0	pEp	44.6308	68.8138	447	56227.	993	0.8	1.5	4.2	2.0	0.4	5.5	15	0.3	-1.2	-0.5	-1.3	0.4	0.4	-0.1
67205	0	0	0	0	pEp	44.6308	68.8092	386	56236.	1104	0.9	1.9	5.0	2.1	0.4	5.6	18	0.0	-0.5	0.3	-0.5	0.7	0.6	0.1
67214	0	0	0	0	pEp	44.6309	68.8047	391	56239.	1010	0.8	1.7	4.6	2.3	0.4	6.4	19	0.0	-1.4	-0.2	-0.8	1.1	0.4	1.2
67223	0	0	0	0	pEp	44.6309	68.8002	442	56242.	666	0.5	0.9	2.7	1.8	0.4	5.5	24	0.5	-2.4	-1.7	-2.6	0.1	0.0	-0.1
67232	0	0	0	0	DSb	44.6310	68.7957	425	56243.	820	0.7	0.9	4.2	1.4	0.3	6.6	30	0.0	-1.3	-1.5	-0.5	-0.6	-1.1	1.6
67242	0	0	0	0	DSb	44.6310	68.7906	391	56238.	1040	0.8	1.6	4.6	2.1	0.4	5.8	22	0.9	-0.7	-0.3	-0.2	0.3	-0.2	0.8
67251	0	0	0	0	DSb	44.6311	68.7861	409	56232.	1099	0.9	1.7	4.9	1.8	0.4	5.4	26	1.4	-0.3	-0.2	0.0	-0.1	-0.3	0.4
67260	0	0	0	0	DSb	44.6311	68.7816	415	56229.	1085	0.9	1.3	5.0	1.5	0.3	5.7	16	1.3	-0.4	-0.8	0.1	-0.5	-0.8	0.7
67269	0	0	0	0	DSb	44.6312	68.7771	420	56232.	1071	1.0	1.1	4.7	1.2	0.3	5.1	29	0.0	-0.2	-1.2	-0.1	-1.0	-1.1	0.1
67278	0	0	0	0	DSb	44.6312	68.7725	450	56231.	1144	1.0	1.7	4.8	1.7	0.4	4.8	20	0.3	0.1	-0.1	-0.1	-0.2	-0.2	-0.2
67287	0	0	0	0	DSb	44.6312	68.7680	477	56231.	1253	1.1	2.3	5.2	2.2	0.5	5.1	29	0.0	0.1	0.8	0.3	0.5	0.4	0.1
67296	0	0	0	0	DSb	44.6311	68.7633	448	56226.	1149	1.0	2.0	4.9	2.2	0.5	5.2	18	0.0	-0.2	0.3	0.0	0.4	0.3	0.2
67305	0	0	0	0	DSb	44.6310	68.7585	404	56226.	994	0.8	1.5	4.5	1.9	0.4	5.8	14	0.0	-0.7	-0.5	-0.3	0.1	-0.3	0.8
67314	0	0	0	0	DSb	44.6308	68.7538	397	56229.	1054	1.0	1.4	4.5	1.6	0.4	4.9	22	0.0	-0.3	-0.6	-0.3	-0.4	-0.4	-0.1
67323	0	0	0	0	DSb	44.6307	68.7491	409	56231.	1254	1.1	1.7	6.0	1.6	0.3	5.5	23	0.7	0.4	-0.1	0.8	-0.4	-0.6	0.5
67333	0	0	0	0	DSb	44.6307	68.7439	382	56231.	1045	0.9	1.0	5.2	1.2	0.2	6.2	7	1.9	-0.5	-1.4	0.2	-1.0	-1.3	1.2
67342	0	0	0	0	DSb	44.6307	68.7392	413	56238.	948	0.9	0.6	4.3	0.8	0.2	5.3	19	3.8	-0.6	-2.0	-0.4	-1.6	-1.7	0.3
67351	0	0	0	0	DSb	44.6307	68.7345	414	56250.	1040	0.9	1.5	4.2	1.8	0.4	5.1	27	3.6	-0.5	-0.5	-0.5	-0.1	-0.2	0.1
67360	0	0	0	0	DSb	44.6307	68.7299	392	56277.	1057	0.9	1.5	4.5	1.7	0.4	5.2	29	2.4	-0.4	-0.6	-0.3	-0.3	-0.4	0.2
67369	0	0	0	0	DSb	44.6308	68.7252	382	56297.	1073	1.0	1.3	4.5	1.3	0.3	4.6	18	2.1	0.0	-0.9	-0.3	-0.8	-0.7	-0.4
67378	0	0	0	0	DSb	44.6308	68.7205	363	56296.	1036	0.9	1.4	3.9	1.6	0.4	4.6	18	2.8	-0.5	-0.7	-0.7	-0.3	-0.2	-0.4
67387	0	0	0	0	DSb	44.6308	68.7159	367	56303.	1020	0.9	1.0	5.0	1.2	0.2	6.0	18	2.3	-0.6	-1.4	0.1	-1.0	-1.3	1.0
67396	0	0	0	0	DSb	44.6308	68.7112	364	56369.	1137	1.1	1.3	4.8	1.2	0.3	4.5	18	2.1	0.3	-0.9	-0.1	-0.9	-0.8	-0.5
67405	0	0	0	0	DSb	44.6309	68.7065	401	56317.	1151	1.0	1.5	4.9	1.6	0.3	5.1	16	1.2	-0.1	-0.5	0.0	-0.4	-0.5	0.1
67414	0	0	0	0	DSb	44.6308	68.7020	390	56375.	1103	1.0	1.3	5.0	1.4	0.3	5.3	30	1.4	-0.2	-0.8	0.1	-0.7	-0.8	0.3
67424	0	0	0	0	DSb	44.6308	68.6969	396	56367.	1019	0.8	1.5	5.3	1.8	0.3	6.8	19	0.5	-0.7	-0.6	0.3	-0.1	-0.8	1.8
67433	0	0	0	0	DSb	44.6308	68.6924	434	56318.	1306	1.1	1.9	6.3	1.7	0.3	5.8	28	1.6	0.4	0.1	1.1	-0.2	-0.6	0.8
67442	0	0	0	0	DSb	44.6307	68.6878	346	56302.	2066	1.8	2.8	10.3	1.6	0.3	5.9	25	1.3	2.8	1.6	4.1	-0.4	-0.8	0.9
67451	0	0	0	0	Dg	44.6307	68.6833	420	56289.	1322	1.2	1.3	6.7	1.2	0.2	6.0	21	3.0	-0.3	-0.9	0.0	-0.9	-0.8	0.7
67460	0	0	0	0	Dg	44.6307	68.6785	447	56291.	1037	0.9	1.5	4.1	1.7	0.4	4.9	20	2.4	-0.9	-0.8	-0.8	-0.1	0.0	-0.2
67469	0	0	0	0	Dg	44.6307	68.6735	457	56285.	1456	1.4	1.5	6.8	1.1	0.3	5.2	20	3.4	0.1	-0.8	0.1	-0.9	-0.7	0.1
67478	0	0	0	0	Dg	44.6307	68.6686	444	56275.	1493	1.3	1.8	7.6	1.5	0.3	6.1	12	1.6	-0.1	-0.4	0.3	-0.4	-0.6	0.8
67487	0	0	0	0	Dg	44.6307	68.6636	435	56267.	1120	1.0	1.5	4.7	1.6	0.4	5.1	24	2.3	-0.8	-0.7	-0.6	-0.2	-0.2	-0.1
67496	0	0	0	0	Dg	44.6307	68.6587	349	56267.	1190	1.1	1.5	5.0	1.4	0.3	4.8	21	3.1	-0.5	-0.8	-0.5	-0.5	-0.4	-0.3
67505	0	0	0	0	Dg	44.6307	68.6541	380	56263.	1323	1.1	1.7	6.5	1.6	0.3	6.0	26	4.1	-0.4	-0.5	0.0	-0.3	-0.5	0.7
67515	0	0	0	0	Dg	44.6308	68.6496	432	56263.	1480	1.2	1.8	6.9	1.6	0.3	5.9	30	3.5	-0.2	-0.4	0.1	-0.3	-0.5	0.6
67524	0	0	0	0	Dg	44.6308	68.6455	409	56261.	1279	1.1	1.3	6.0	1.2	0.3	5.5	31	3.6	-0.4	-0.9	-0.2	-0.8	-0.7	0.3
67533	0	0	0	0	Dg	44.6309	68.6414	433	56259.	1350	1.0	2.0	6.8	2.0	0.3	6.8	24	3.6	-0.6	-0.3	0.1	0.2	-0.4	1.4
67542	0	0	0	0	Dg	44.6310	68.6373	457	56253.	1135	0.9	1.2	5.1	1.4	0.3	5.6	20	4.6	-0.8	-1.0	-0.5	-0.6	-0.6	0.4
67551	0	0	0	0	Dg	44.6310	68.6331	411	56246.	1285	1.1	1.6	5.7	1.5	0.3	5.2	22	6.1	-0.4	-0.6	-0.3	-0.4	-0.4	0.1
67560	0	0	0	0	Dg	44.6310	68.6286	435	56242.	1785	1.5	2.1	9.5	1.5	0.3	6.7	27	5.6	0.3	-0.2	0.9	-0.4	-0.7	1.3
67569	0	0	0	0	Dg	44.6311	68.6241	365	56249.	2037	1.6	2.1	11.9	1.4	0.2	7.5	20	2.6	0.7	-0.1	1.7	-0.6	-1.0	2.0
67578	0	0	0	0	Dg	44.6311	68.6195	383	56268.	1910	1.6	2.9	9.6	1.9	0.3	6.3	26	0.9	0.6	0.6	0.9	0.1	-0.3	1.0
67587	0	0	0	0	Dg	44.6311	68.6150	379	56306.	1966	1.7	3.1	10.3	1.9	0.3	6.4	29	0.0	0.8	0.8	1.2	0.1	-0.3	1.0
67596	0	0	0	0	Dg	44.6311	68.6105	423	56256.	2083	1.7	3.3	10.6	2.0	0.4	6.4	19	0.2	0.9	1.0	1.2	0.3	-0.2	1.1
67606	0	0	0	0	Dg	44.6311	68.6054	356	56236.	1961	1.6	3.1	9.9	2.0	0.3	6.3	22	1.5	0.7	0.8	1.0	0.2	-0.3	1.0
67615	0	0	0	0	Dg	44.6312	68.6009	346	56245.	2380	1.7	3.1	13.1	1.9	0.3	8.0	26	3.7	0.9	0.9	2.0	0.2	-0.6	2.3
67624	0	0	0	0	Dg	44.6312	68.5963	388	56237.	2769	2.1	3.8	14.3	1.9	0.3	7.0	24	3.2	1.8	1.5	2.4	0.1	-0.5	1.5
67633	0	0	0	0	Dg	44.6312	68.5916	419	56237.	2467	1.9	3.5	12.5	1.9	0.3	6.8	22	5.4	1.3	1.3	1.8	0.2	-0.4	1.3
67642	0	0	0	0	Dg	44.6311	68.5868	413	56237.	2412	2.0	3.6	11.5	1.9	0.3	6.0	22	7.6	1.5	1.3	1.6	0.1	-0.3	0.7

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 450

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
67651	0	0	0	0	Dg	44.6311	68.5820	363	56235.	2142	1.5	3.2	10.3	2.2	0.3	7.1	22	7.5	0.4	0.9	1.2	0.5	-0.3	1.6
67660	0	0	0	0	Dg	44.6311	68.5773	341	56224.	2593	2.1	3.7	11.9	1.8	0.3	5.8	27	4.5	1.8	1.4	1.7	0.0	-0.3	0.5
67669	0	0	0	0	Dg	44.6310	68.5725	376	56223.	2454	2.1	3.6	12.8	1.8	0.3	6.3	19	4.3	1.7	1.3	1.9	0.0	-0.4	1.0
67678	0	0	0	0	Dg	44.6311	68.5677	414	56222.	1757	1.5	2.2	8.6	1.5	0.3	5.9	24	5.3	0.5	0.0	0.6	-0.4	-0.5	0.6
67687	0	0	0	0	Dg	44.6313	68.5628	453	56218.	1859	1.6	2.9	8.1	1.9	0.4	5.4	21	5.8	0.6	0.6	0.5	0.1	0.0	0.2
67697	0	0	0	0	Dg	44.6315	68.5574	429	56216.	2283	1.8	3.8	10.8	2.2	0.4	6.2	19	6.1	1.1	1.5	1.3	0.5	0.0	0.9
67706	0	0	0	0	Dg	44.6316	68.5525	406	56217.	1435	1.2	1.8	6.0	1.5	0.3	5.0	23	5.7	-0.1	-0.5	-0.2	-0.5	-0.4	-0.2
67715	0	0	0	0	Dg	44.6315	68.5477	407	56217.	1031	0.9	0.9	4.2	1.1	0.3	5.2	17	4.6	-1.0	-1.3	-0.8	-0.9	-0.7	0.0
67724	0	0	0	0	Dg	44.6315	68.5428	413	56211.	1612	1.4	2.8	7.6	2.1	0.4	5.6	23	4.1	0.2	0.6	0.3	0.4	0.1	0.4
67733	0	0	0	0	Dg	44.6314	68.5380	375	56215.	1787	1.5	2.3	8.6	1.6	0.3	5.8	19	3.3	0.5	0.1	0.6	-0.3	-0.4	0.5
67742	0	0	0	0	Dg	44.6313	68.5331	373	56215.	1791	1.5	3.3	7.4	2.3	0.5	5.2	16	1.8	0.4	1.0	0.3	0.6	0.4	0.0
67751	0	0	0	0	Dg	44.6313	68.5283	385	56215.	2264	1.9	3.7	10.3	2.0	0.4	5.6	22	2.0	1.3	1.4	1.2	0.3	0.0	0.4
67760	0	0	0	0	Dg	44.6312	68.5235	381	56205.	2564	2.1	4.3	12.4	2.1	0.4	6.1	38	2.8	1.8	2.0	1.8	0.4	0.0	0.8
67769	0	0	0	0	Dg	44.6312	68.5188	386	56198.	1596	1.4	2.2	7.5	1.7	0.3	5.7	23	2.5	0.1	-0.1	0.3	-0.2	-0.4	0.4
67778	0	0	0	0	Dg	44.6312	68.5143	383	56188.	2060	1.7	3.2	9.8	1.9	0.4	5.8	15	1.4	0.9	0.9	1.0	0.1	-0.2	0.5
67788	0	0	0	0	Dg	44.6312	68.5093	370	56184.	2699	2.3	4.5	12.8	2.0	0.4	5.7	21	0.6	2.2	2.2	1.9	0.3	0.0	0.5
67797	0	0	0	0	Dg	44.6312	68.5048	358	56181.	1898	1.5	3.0	9.2	2.1	0.4	6.3	28	0.9	0.5	0.8	0.8	0.3	-0.2	0.9
67806	0	0	0	0	Dg	44.6312	68.5004	369	56177.	1360	1.2	2.1	6.6	1.9	0.4	5.8	22	0.2	-0.3	-0.1	0.0	0.1	-0.2	0.5
67815	0	0	0	0	Dg	44.6312	68.4959	385	56172.	1399	1.2	2.2	6.4	1.9	0.4	5.7	18	0.0	-0.3	-0.1	-0.1	0.2	-0.1	0.5
67824	0	0	0	0	Dg	44.6312	68.4914	407	56165.	1901	1.7	2.9	7.6	1.8	0.4	4.6	19	0.0	0.9	0.7	0.3	0.0	0.2	-0.5
67833	0	0	0	0	Dg	44.6312	68.4869	429	56163.	2131	1.9	3.7	8.7	2.0	0.5	4.7	26	0.0	1.4	1.4	0.7	0.2	0.3	-0.4
67842	0	0	0	0	Water	44.6312	68.4824	388	56160.	1715	1.3	3.4	8.3	2.7	0.5	6.4	24	0.0	0.1	0.1	0.1	0.1	0.1	0.1
67851	0	0	0	0	Water	44.6312	68.4780	393	56156.	173	0.2	0.4	0.6	2.4	0.7	3.6	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
67860	0	1	0	1	Water	44.6312	68.4735	365	56153.	75	0.1	0.3	0.2	0.1	0.1	0.1	15	0.0	0.1	0.1	0.1	0.1	0.1	0.1
67869	0	0	0	1	Water	44.6312	68.4690	357	56138.	106	0.1	0.4	0.4	0.1	0.1	0.1	27	0.0	0.1	0.1	0.1	0.1	0.1	0.1
67879	0	0	0	0	Water	44.6312	68.4637	336	56130.	256	0.3	0.7	0.9	3.1	0.7	4.5	24	0.0	0.1	0.1	0.1	0.1	0.1	0.1
67888	0	1	0	1	Water	44.6312	68.4587	342	56115.	11	0.0	0.3	0.0	0.1	0.1	0.1	13	0.0	0.1	0.1	0.1	0.1	0.1	0.1
67897	0	1	1	1	Water	44.6313	68.4538	344	56100.	11	0.1	0.1	0.0	0.1	0.1	0.1	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
67906	0	1	1	1	Water	44.6313	68.4488	373	56082.	56	0.1	0.2	0.1	0.1	0.1	0.1	16	0.0	0.1	0.1	0.1	0.1	0.1	0.1
55403	0	0	0	0	Op	44.6308	68.4443	406	56134.	1066	0.9	2.0	4.9	2.3	0.5	5.5	14	2.6	-0.6	0.0	-0.4	0.5	0.3	0.2
55413	0	0	0	0	Op	44.6309	68.4386	373	56153.	1759	1.6	2.5	8.3	1.6	0.3	5.3	16	1.7	2.4	0.9	2.3	-0.7	-0.6	0.0
55422	0	0	0	0	Op	44.6309	68.4336	494	56189.	1653	1.6	2.7	6.8	1.8	0.4	4.5	29	2.0	2.2	1.1	1.1	-0.4	0.1	-1.0
55431	0	0	0	0	Op	44.6309	68.4283	546	56215.	1548	1.3	2.9	8.1	2.3	0.4	6.4	23	0.7	1.0	1.5	2.2	0.6	-0.2	1.4
55440	0	0	0	0	Water	44.6309	68.4231	591	56231.	1151	1.1	2.3	5.4	2.2	0.5	5.2	27	0.0	0.1	0.1	0.1	0.1	0.1	0.1
55449	0	1	0	0	Water	44.6309	68.4179	539	56225.	183	0.1	0.5	0.8	0.1	0.1	0.1	15	0.0	0.1	0.1	0.1	0.1	0.1	0.1
55458	0	0	0	0	Water	44.6309	68.4127	476	56260.	385	0.2	1.5	1.2	9.4	1.3	7.6	16	0.0	0.1	0.1	0.1	0.1	0.1	0.1
55467	0	0	0	0	Op	44.6309	68.4075	428	56326.	832	0.8	1.3	4.2	1.8	0.3	5.7	19	0.0	-1.2	-1.2	-0.9	-0.4	-0.6	0.5
55476	0	0	0	0	Op	44.6310	68.4023	371	56414.	997	1.0	1.7	4.2	1.9	0.5	4.6	26	0.0	-0.5	-0.5	-1.0	-0.2	0.3	-0.9
55485	0	0	0	0	Water	44.6310	68.3971	406	56385.	129	0.1	0.5	0.7	0.1	0.1	0.1	24	1.2	0.1	0.1	0.1	0.1	0.1	0.1
55494	0	0	1	1	Water	44.6311	68.3919	403	56343.	38	0.1	0.1	-0.2	0.1	0.1	0.1	27	2.2	0.1	0.1	0.1	0.1	0.1	0.1
55504	0	0	1	1	Water	44.6312	68.3861	381	56300.	81	0.1	0.1	-0.2	0.1	0.1	0.1	29	3.7	0.1	0.1	0.1	0.1	0.1	0.1
55513	0	0	0	0	Ee	44.6312	68.3809	352	56272.	1010	1.0	1.2	5.6	1.3	0.3	6.1	18	3.8	-0.4	-1.3	0.1	-0.9	-1.3	0.9
55522	0	0	0	0	Ee	44.6311	68.3761	316	56266.	1305	1.1	1.7	5.7	1.5	0.3	5.2	18	3.1	0.1	-0.6	0.2	-0.7	-0.8	0.0
55531	0	0	0	0	Ee	44.6310	68.3712	339	56223.	1372	1.1	2.2	6.9	2.1	0.4	6.4	26	1.8	0.1	0.1	1.0	-0.1	-0.6	1.2
55540	0	0	0	0	Ee	44.6309	68.3663	363	56182.	1296	1.2	1.6	6.8	1.4	0.3	5.8	20	1.2	0.3	-0.8	0.9	-0.8	-1.1	0.6
55549	0	0	0	0	Ee	44.6308	68.3615	367	56152.	1260	1.1	2.4	5.5	2.3	0.5	5.3	25	0.0	-0.1	0.3	0.1	0.2	0.2	0.2
55558	0	0	0	0	Ee	44.6307	68.3566	375	56138.	1134	1.1	1.8	5.0	1.7	0.4	4.8	25	0.0	-0.1	-0.5	-0.2	-0.4	-0.4	-0.3
55567	0	0	0	0	Ee	44.6306	68.3518	382	56124.	1150	1.1	1.6	5.2	1.6	0.3	5.2	24	0.0	-0.1	-0.8	-0.1	-0.6	-0.7	0.0
55576	0	0	0	0	Ee	44.6305	68.3469	403	56134.	1391	1.2	2.7	6.5	2.3	0.5	5.7	20	0.0	0.3	0.7	0.7	0.2	0.0	0.5
55585	0	0	0	0	Ee	44.6304	68.3421	414	56108.	1343	1.1	2.3	6.5	2.1	0.4	6.0	30	1.2	0.1	0.1	0.7	-0.1	-0.4	0.8

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 450

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
55595	0	0	0	0	Ee	44.6303	68.3367	442	56128.	1269	1.2	1.7	5.8	1.4	0.3	4.9	19	0.0	0.4	-0.6	0.3	-0.8	-0.8	-0.2
55604	0	0	0	0	Ee	44.6302	68.3318	467	56126.	927	0.6	2.2	4.3	3.7	0.6	7.1	21	0.3	-1.3	0.1	-0.6	1.7	0.7	1.9
55613	0	0	0	0	Ee	44.6300	68.3269	455	56192.	625	0.5	1.1	2.9	2.3	0.4	6.1	25	0.1	-1.7	-1.4	-1.5	0.2	-0.2	0.9
55622	0	0	0	0	Ee	44.6295	68.3217	434	56261.	1155	1.0	2.3	5.1	2.4	0.5	5.3	21	0.5	-0.3	0.1	-0.2	0.2	0.2	0.1
55631	0	0	0	0	Ee	44.6289	68.3165	475	56285.	1001	0.8	1.7	4.3	2.2	0.4	5.5	24	0.2	-0.8	-0.6	-0.6	0.1	-0.1	0.3
55640	0	0	0	0	Ee	44.6284	68.3113	472	56265.	1193	1.1	1.7	5.7	1.6	0.3	5.2	27	0.7	0.1	-0.6	0.2	-0.6	-0.7	0.0
55649	0	0	0	0	Ee	44.6279	68.3061	478	56279.	1206	1.0	1.6	5.9	1.6	0.3	6.0	21	2.4	-0.2	-0.8	0.3	-0.6	-1.0	0.8
55658	0	0	0	0	Ee	44.6274	68.3009	506	56300.	1227	1.2	1.7	6.2	1.5	0.3	5.5	28	3.1	0.1	-0.6	0.5	-0.7	-1.0	0.4
55667	0	0	0	0	Ee	44.6269	68.2957	504	56440.	1188	1.1	1.4	5.7	1.3	0.3	5.2	28	2.5	0.1	-1.0	0.2	-0.9	-1.1	0.0
55676	0	0	0	0	Ee	44.6267	68.2910	464	56542.	1278	1.2	1.1	6.3	0.9	0.2	5.3	26	2.3	0.4	-1.4	0.6	-1.3	-1.6	0.1
55686	0	0	0	0	Dg	44.6266	68.2859	372	56599.	1298	1.3	1.6	5.9	1.3	0.3	4.7	31	1.0	-0.1	-0.6	-0.2	-0.6	-0.4	-0.3
55695	0	0	0	0	Dg	44.6265	68.2814	368	56600.	1340	1.2	1.7	6.6	1.4	0.3	5.7	15	0.0	-0.2	-0.6	0.0	-0.5	-0.6	0.4
55704	0	0	0	0	Dg	44.6264	68.2768	350	56200.	1899	1.6	3.3	9.8	2.2	0.4	6.5	22	0.3	0.6	1.0	1.0	0.5	-0.2	1.1
55713	0	0	0	0	Dg	44.6264	68.2722	369	56144.	2518	2.2	3.3	13.5	1.6	0.3	6.3	25	1.8	2.0	1.1	2.2	-0.3	-0.6	1.0
55722	0	0	0	0	Dg	44.6266	68.2675	366	56130.	2103	1.8	2.8	11.1	1.7	0.3	6.5	15	4.4	1.0	0.6	1.4	-0.2	-0.5	1.1
55731	0	0	0	0	Dg	44.6267	68.2628	394	56137.	1595	1.4	1.5	7.9	1.1	0.2	5.7	30	5.7	0.3	-0.8	0.4	-1.0	-0.9	0.4
55740	0	0	0	0	Dg	44.6269	68.2581	396	56133.	1450	1.2	1.5	7.6	1.3	0.2	6.5	20	6.2	-0.2	-0.7	0.3	-0.7	-0.8	1.1
55749	0	0	0	0	Dg	44.6271	68.2534	361	56115.	1481	1.4	1.8	6.6	1.4	0.3	5.0	23	6.2	0.1	-0.4	0.0	-0.6	-0.5	-0.1
55758	0	0	0	0	Dg	44.6273	68.2487	352	56127.	1544	1.5	1.7	6.0	1.1	0.3	4.0	16	7.1	0.5	-0.6	-0.2	-0.9	-0.4	-0.9
55767	0	0	0	0	Dg	44.6275	68.2440	384	56131.	1943	1.9	2.3	9.1	1.3	0.3	5.0	14	6.5	1.3	0.1	0.8	-0.7	-0.6	-0.1
55777	0	0	0	0	Dg	44.6276	68.2387	389	56142.	1414	1.2	1.9	7.5	1.7	0.3	6.6	15	5.5	-0.3	-0.3	0.3	-0.2	-0.6	1.2
55786	0	0	0	0	Dg	44.6278	68.2340	419	56142.	974	0.8	1.0	5.9	1.4	0.2	8.4	16	5.0	-1.3	-1.2	-0.2	-0.5	-1.0	2.7
55795	0	0	0	0	Dg	44.6280	68.2293	437	56147.	778	0.6	0.7	4.3	1.2	0.2	7.5	24	4.8	-1.6	-1.5	-0.7	-0.8	-1.1	2.0
55804	0	0	0	0	Dg	44.6282	68.2246	378	56159.	1963	1.8	2.7	9.9	1.6	0.3	5.8	22	4.9	1.0	0.5	1.0	-0.2	-0.4	0.5
55813	0	0	0	0	Dg	44.6284	68.2199	359	56159.	2077	1.7	2.4	11.8	1.5	0.3	7.2	24	6.4	0.8	0.2	1.6	-0.4	-0.8	1.7
55822	0	0	0	0	Dg	44.6285	68.2152	374	56147.	2292	1.9	2.7	11.7	1.4	0.3	6.2	34	7.2	1.4	0.4	1.6	-0.5	-0.7	0.9
55831	0	0	0	0	Dg	44.6287	68.2105	358	56134.	2346	1.9	2.5	13.3	1.4	0.2	7.1	27	6.5	1.4	0.3	2.1	-0.6	-0.9	1.6
55840	0	0	0	0	Dg	44.6289	68.2058	334	56123.	2141	1.9	2.7	11.0	1.4	0.3	5.9	15	4.6	1.4	0.4	1.4	-0.5	-0.6	0.6
55849	0	0	0	0	Dg	44.6291	68.2011	356	56125.	1912	1.8	2.0	9.3	1.2	0.3	5.4	20	5.3	1.1	-0.2	0.9	-0.8	-0.7	0.2
55858	0	0	0	0	Dg	44.6293	68.1964	360	56111.	1721	1.4	2.4	8.1	1.8	0.3	6.0	23	5.5	0.2	0.2	0.5	0.0	-0.3	0.7
55868	0	0	0	0	Dg	44.6295	68.1911	354	56103.	1785	1.6	1.2	9.8	0.8	0.2	6.5	22	7.1	0.6	-1.1	1.0	-1.4	-1.3	1.1
55877	0	0	0	0	Dg	44.6297	68.1864	390	56102.	2849	2.1	3.7	16.3	1.8	0.3	7.8	18	6.9	1.9	1.5	3.1	0.0	-0.7	2.2
55886	0	0	0	0	Dg	44.6298	68.1817	448	56104.	2819	1.9	4.4	15.9	2.4	0.3	8.5	22	6.0	1.4	2.1	2.9	0.8	-0.4	2.8
55895	0	0	0	0	Dg	44.6300	68.1770	438	56100.	2625	2.0	3.8	14.5	2.0	0.3	7.4	28	4.4	1.6	1.5	2.5	0.2	-0.5	1.8
55904	0	0	0	0	Dg	44.6302	68.1723	372	56089.	2562	2.0	4.1	13.5	2.1	0.3	7.1	29	3.7	1.5	1.8	2.2	0.5	-0.3	1.6
55913	0	0	0	0	Dg	44.6304	68.1676	342	56088.	2700	2.0	4.7	14.3	2.5	0.4	7.5	30	4.8	1.5	2.4	2.4	0.9	-0.2	1.9
55922	0	0	0	0	Dg	44.6306	68.1628	384	56074.	3209	2.1	5.6	18.6	2.7	0.3	9.0	24	4.4	1.8	3.3	3.8	1.3	-0.3	3.2
55931	0	0	0	0	Dg	44.6307	68.1581	423	56050.	3365	2.2	6.1	19.2	2.8	0.4	8.8	20	6.8	2.1	3.8	4.0	1.4	-0.2	3.0
55940	0	0	0	0	Dg	44.6309	68.1534	396	56045.	3184	2.4	5.7	17.6	2.5	0.4	7.6	34	7.9	2.4	3.5	3.5	0.9	-0.2	2.0
55949	0	0	0	0	Dg	44.6311	68.1487	384	56027.	2983	2.4	4.1	17.2	1.7	0.3	7.2	22	7.2	2.6	1.8	3.4	-0.1	-0.6	1.7
55959	0	0	0	0	Dg	44.6313	68.1435	395	56030.	2625	2.0	3.9	15.7	2.0	0.3	8.1	19	4.7	1.5	1.6	2.9	0.3	-0.6	2.4
55968	0	0	0	0	Dg	44.6309	68.1389	316	56140.	2825	1.9	4.5	16.7	2.4	0.3	8.8	24	3.3	1.4	2.2	3.2	0.8	-0.5	3.0
55977	0	0	0	0	Dhg	44.6306	68.1344	344	56347.	1589	1.4	1.9	7.4	1.4	0.3	5.6	21	2.2	-1.1	-0.8	-0.5	-0.3	-0.7	0.3
55986	0	0	0	0	Dhg	44.6302	68.1298	340	56371.	1903	2.0	2.3	9.0	1.2	0.3	4.7	13	2.7	0.4	-0.4	0.0	-0.6	-0.6	-0.3
55995	0	0	0	0	Dhg	44.6298	68.1253	420	56466.	1744	1.9	1.7	7.5	0.9	0.3	4.1	18	3.8	0.2	-1.0	-0.5	-1.0	-1.1	-0.8
56004	0	0	0	0	Dhg	44.6298	68.1207	406	56568.	1825	1.9	2.2	7.2	1.2	0.3	3.8	31	5.3	0.2	-0.6	-0.6	-0.6	0.0	-0.9
56013	0	0	0	0	Dhg	44.6298	68.1160	365	56684.	1897	2.2	1.8	7.3	0.8	0.3	3.3	18	4.8	1.0	-0.9	-0.5	-1.1	-0.7	-1.3
56022	0	0	0	0	Dhg	44.6298	68.1114	417	56598.	1936	2.3	1.9	7.4	0.9	0.3	3.3	20	3.1	1.2	-0.8	-0.5	-1.1	-0.7	-1.3
56031	0	0	0	0	Dhg	44.6298	68.1067	438	56610.	2051	2.4	1.6	9.1	0.7	0.2	3.9	28	2.5	1.4	-1.1	0.0	-1.3	-1.5	-0.9
56040	0	0	0	0	Dhg	44.6298	68.1021	452	56673.	1888	2.2	2.1	7.9	1.0	0.3	3.7	28	3.8	0.8	-0.6	-0.3	-0.9	-0.5	-1.0

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 450

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
56050	0	0	0	0	Dhg	44.6298	68.0969	434	56754.	1603	1.7	2.3	6.4	1.4	0.4	3.9	24	3.6	-0.3	-0.4	-0.8	-0.3	0.6	-0.9
56059	0	0	0	0	Dhg	44.6298	68.0923	429	56763.	2075	2.1	2.6	9.6	1.3	0.3	4.8	17	3.6	0.6	-0.2	0.1	-0.5	-0.5	-0.3
56068	0	0	0	0	Dhg	44.6298	68.0876	496	56656.	2631	2.2	3.1	14.8	1.5	0.3	6.9	23	3.5	1.0	0.3	1.6	-0.2	-1.2	1.3
56077	0	0	0	0	Dhg	44.6298	68.0830	392	56667.	2627	2.1	4.1	15.7	2.0	0.3	7.7	19	3.2	0.7	1.1	1.8	0.5	-0.6	1.8
56086	0	0	0	0	Dhg	44.6298	68.0784	448	56629.	2758	2.3	3.8	17.0	1.8	0.3	7.7	21	1.7	1.1	0.9	2.2	0.2	-0.9	1.9
56095	0	0	0	0	Dhg	44.6298	68.0737	468	56623.	2577	2.2	4.2	13.8	2.0	0.3	6.5	35	0.7	0.9	1.3	1.3	0.5	0.0	1.0
56104	0	0	0	0	Dhg	44.6298	68.0691	491	56584.	2060	1.8	2.7	10.9	1.5	0.3	6.1	22	3.0	0.1	-0.1	0.5	-0.2	-0.7	0.7
56113	0	0	0	0	Dhg	44.6297	68.0644	477	56588.	1783	1.7	2.8	7.1	1.7	0.4	4.2	23	2.7	-0.1	0.0	-0.6	0.0	0.9	-0.7
56122	0	0	0	0	Dhg	44.6297	68.0598	383	56710.	2548	2.2	3.5	13.8	1.6	0.3	6.4	20	4.5	1.0	0.6	1.3	0.0	-0.6	0.9
56131	0	0	0	0	Dhg	44.6297	68.0551	371	56815.	2151	1.8	2.7	11.6	1.5	0.3	6.6	19	4.3	0.0	-0.1	0.7	-0.2	-0.9	1.0
56141	0	0	0	0	Dhg	44.6297	68.0500	417	56892.	2158	1.8	2.6	11.8	1.5	0.3	6.7	24	4.5	0.1	-0.2	0.8	-0.2	-1.1	1.1
56150	0	0	0	0	Dhg	44.6297	68.0453	523	56936.	2774	2.5	3.3	16.0	1.4	0.3	6.7	22	4.2	1.6	0.5	1.9	-0.3	-1.2	1.1
56159	0	0	0	0	Dhg	44.6297	68.0407	500	56992.	2819	2.6	3.8	14.9	1.5	0.3	5.9	19	2.6	1.9	0.9	1.6	-0.2	-0.6	0.5
56168	0	0	0	0	Dhg	44.6297	68.0361	373	57063.	2213	2.0	2.6	12.9	1.3	0.2	6.5	19	3.2	0.5	-0.2	1.1	-0.4	-1.3	1.0
56177	0	0	0	0	Dhg	44.6297	68.0314	405	57033.	2240	2.1	2.5	12.3	1.3	0.3	6.0	24	3.1	0.7	-0.2	0.9	-0.5	-1.2	0.6
56186	0	0	0	0	Dhg	44.6297	68.0268	444	56969.	2659	2.4	3.5	13.3	1.5	0.3	5.6	19	5.3	1.4	0.6	1.2	-0.2	-0.5	0.3
56195	0	0	0	0	Dhg	44.6297	68.0221	471	56893.	3034	2.8	3.3	17.3	1.2	0.2	6.3	27	6.5	2.4	0.4	2.3	-0.6	-1.4	0.8
56204	0	0	0	0	Dhg	44.62[illegible]	68.0175	505	56805.	2499	2.2	2.6	14.0	1.2	0.2	6.6	20	5.2	0.9	-0.2	1.4	-0.5	-1.4	1.1
56213	0	0	0	0	Dhg	44.6297	68.0129	449	56772.	2015	1.7	2.2	11.1	1.3	0.2	6.6	22	4.4	-0.1	-0.5	0.6	-0.5	-1.3	1.0
56222	0	0	0	0	Dhg	44.6291	68.0081	430	56770.	2029	1.8	2.4	11.1	1.4	0.3	6.2	21	4.1	0.1	-0.3	0.6	-0.4	-1.1	0.7
56232	0	0	0	0	Dhg	44.6285	68.0028	442	56809.	2720	2.6	4.4	14.0	1.7	0.4	5.4	16	4.9	2.0	1.4	1.4	0.1	0.1	0.2
56237	1	0	0	0	Dhg	44.6282	68.0002	417	56853.	2645	2.6	2.9	11.7	0.1	0.1	0.1	30	4.2	1.8	0.1	0.7	0.1	0.1	0.1

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 460

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
39367	0	0	0	0	Dg	44.5883	69.9977	370	56871.	1116	1.0	1.6	5.4	1.6	0.3	5.6	15	0.8	-0.7	-0.7	-0.4	-0.2	-0.4	0.4
39358	0	0	0	0	Dg	44.5884	69.9934	382	56866.	1121	1.0	1.4	4.9	1.4	0.3	5.0	16	1.8	-0.6	-0.8	-0.5	-0.5	-0.4	-0.1
39349	0	0	0	0	Dg	44.5886	69.9890	486	56860.	1287	1.2	1.5	6.0	1.3	0.3	5.0	24	2.2	-0.1	-0.7	-0.2	-0.8	-0.6	-0.2
39340	0	0	0	0	Dg	44.5887	69.9846	464	56860.	1076	0.9	1.6	5.1	1.9	0.3	6.2	25	2.2	-1.0	-0.6	-0.5	0.2	-0.3	0.9
39330	0	0	0	0	Dg	44.5889	69.9798	402	56859.	1223	1.2	1.8	4.5	1.5	0.4	3.8	31	2.0	-0.2	-0.5	-0.7	-0.4	0.2	-1.1
39321	0	0	0	0	Dg	44.5890	69.9754	369	56869.	1583	1.6	2.6	6.3	1.7	0.5	4.1	17	1.1	0.6	0.3	-0.1	-0.2	0.3	-0.8
39312	0	0	0	0	Dg	44.5891	69.9710	410	56868.	1202	1.2	1.8	5.0	1.5	0.4	4.3	30	0.7	-0.2	-0.5	-0.5	-0.4	0.0	-0.7
39303	0	0	0	0	Dg	44.5893	69.9667	421	56876.	1050	0.9	1.9	4.8	2.3	0.4	5.8	25	0.5	-1.0	-0.3	-0.6	0.7	0.2	0.5
39294	0	0	0	0	Dg	44.5894	69.9623	359	56884.	1220	1.1	1.7	5.8	1.6	0.3	5.5	17	0.8	-0.4	-0.5	-0.2	-0.3	-0.4	0.3
39285	0	0	0	0	Dg	44.5895	69.9579	404	56911.	1059	1.0	1.7	5.0	1.9	0.4	5.5	28	0.4	-0.8	-0.5	-0.5	0.1	-0.1	0.3
39276	0	0	0	0	DSv	44.5896	69.9536	448	56901.	952	0.9	1.5	4.4	1.8	0.4	5.2	27	0.4	-0.3	-0.2	-0.4	0.0	0.1	-0.2
39267	0	0	0	0	DSv	44.5895	69.9497	421	56892.	1173	1.1	1.7	4.9	1.7	0.4	4.7	24	0.6	0.3	0.1	0.0	-0.2	0.2	-0.8
39258	0	0	0	0	DSv	44.5893	69.9457	411	56909.	1238	1.1	2.0	5.5	1.9	0.4	5.2	26	0.6	0.4	0.7	0.4	0.3	0.3	-0.1
39249	0	0	0	0	Sph	44.5892	69.9417	411	56884.	1106	1.0	1.8	4.6	1.9	0.4	4.8	21	0.1	0.2	0.6	-0.1	0.4	0.7	-0.4
39239	0	0	0	0	DSv	44.5891	69.9373	431	56876.	1194	1.0	2.5	5.8	2.7	0.5	6.2	20	0.0	0.0	1.5	0.6	1.5	0.8	1.1
39230	0	0	0	0	DSv	44.5889	69.9333	403	56879.	1325	1.2	2.4	5.2	2.1	0.5	4.7	21	0.0	0.6	1.4	0.2	0.6	1.1	-0.9
39221	0	0	0	0	Dg	44.5888	69.9293	530	56873.	1258	1.2	1.9	5.1	1.7	0.4	4.5	23	0.0	-0.3	-0.3	-0.5	-0.1	0.1	-0.5
39212	0	0	0	0	Dg	44.5887	69.9253	489	56872.	1325	1.3	2.1	6.1	1.8	0.4	5.0	17	0.0	-0.1	-0.1	-0.2	-0.1	0.0	-0.1
39203	0	0	0	0	Dg	44.5886	69.9214	454	56871.	1454	1.5	1.9	6.6	1.3	0.3	4.5	22	0.0	0.5	-0.3	0.0	-0.7	-0.4	-0.6
39194	0	0	0	0	Dg	44.5885	69.9174	428	56875.	1294	1.4	1.4	5.9	1.0	0.3	4.3	21	0.0	0.2	-0.8	-0.2	-1.1	-0.7	-0.7
39185	0	0	0	0	Dg	44.5884	69.9134	408	56885.	1231	1.2	1.8	5.5	1.6	0.4	4.8	31	0.0	-0.3	-0.5	-0.4	-0.3	-0.2	-0.3
39176	0	0	0	0	Dg	44.5883	69.9095	431	56889.	1370	1.3	2.0	6.1	1.6	0.4	4.8	12	1.5	0.0	-0.3	-0.2	-0.3	-0.2	-0.3
39167	0	0	0	0	Dg	44.5882	69.9055	434	56892.	1395	1.4	1.8	6.8	1.3	0.3	5.2	24	2.1	0.1	-0.5	0.1	-0.6	-0.5	0.0
39158	0	0	0	0	Dg	44.5881	69.9016	439	56895.	1408	1.4	1.9	5.8	1.4	0.4	4.4	17	2.0	0.1	-0.4	-0.2	-0.5	-0.2	-0.6
39148	0	0	0	0	Dg	44.5880	69.8972	480	56884.	1143	1.1	1.4	5.0	1.3	0.3	4.5	19	2.3	-0.4	-0.8	-0.5	-0.8	-0.4	-0.5
39139	0	0	0	0	Dg	44.5879	69.8933	528	56886.	1126	1.2	1.3	5.2	1.1	0.3	4.6	20	2.6	-0.3	-1.0	-0.4	-0.9	-0.6	-0.5
39130	0	0	0	0	Dg	44.5878	69.8893	557	56885.	1358	1.3	2.2	5.3	1.7	0.5	4.2	26	2.6	0.1	-0.1	-0.4	-0.1	0.3	-0.8
39121	0	0	0	0	Dg	44.5877	69.8854	404	56882.	1244	1.2	2.4	4.2	2.0	0.6	3.5	18	2.1	-0.2	0.2	-0.8	0.3	1.2	-1.4
39112	0	0	0	0	Dg	44.5876	69.8814	439	56882.	1398	1.3	2.1	5.8	1.7	0.4	4.6	17	1.5	0.0	-0.1	-0.2	-0.2	0.1	-0.5
39103	0	0	0	0	Dg	44.5875	69.8775	480	56887.	1341	1.2	2.3	5.6	1.9	0.4	4.7	17	1.4	-0.1	0.0	-0.3	0.1	0.2	-0.4
39094	0	0	0	0	Dg	44.5874	69.8735	419	56890.	1329	1.3	2.0	4.8	1.6	0.5	3.7	26	1.5	0.1	-0.2	-0.6	-0.3	0.3	-1.2
39085	0	0	0	0	Dg	44.5873	69.8696	433	56892.	1480	1.5	2.0	6.9	1.4	0.3	4.8	21	1.5	0.4	-0.3	0.1	-0.6	-0.4	-0.3
39076	0	0	0	0	Dg	44.5872	69.8656	468	56892.	1272	1.4	1.8	4.5	1.4	0.5	3.3	22	1.4	0.2	-0.4	-0.7	-0.6	0.3	-1.5
39067	0	0	0	0	Dg	44.5871	69.8616	440	56901.	1289	1.3	1.9	5.4	1.6	0.4	4.5	22	1.2	-0.1	-0.4	-0.4	-0.3	0.0	-0.6
39057	0	0	0	0	Dg	44.5870	69.8562	432	56889.	1539	1.5	2.0	7.2	1.4	0.3	5.0	28	0.6	0.4	-0.2	0.2	-0.5	-0.4	-0.2
39048	0	0	0	0	Dg	44.5869	69.8514	370	56888.	1640	1.6	2.7	6.7	1.8	0.5	4.4	22	0.0	0.6	0.5	0.0	0.0	0.3	-0.6
39039	0	0	0	0	Dg	44.5868	69.8466	401	56877.	1528	1.5	2.5	6.7	1.7	0.4	4.5	28	0.0	0.5	0.2	0.0	-0.2	0.1	-0.6
39030	0	0	0	0	Dg	44.5867	69.8419	414	56880.	1448	1.4	1.9	6.7	1.5	0.3	5.1	20	0.0	0.1	-0.3	0.0	-0.5	-0.4	0.0
39021	0	0	0	0	Dg	44.5867	69.8371	407	56876.	1340	1.4	2.1	5.6	1.6	0.4	4.2	22	0.7	0.1	-0.1	-0.3	-0.3	0.1	-0.8
39012	0	0	0	0	Dg	44.5867	69.8326	401	56876.	1362	1.4	1.5	6.1	1.1	0.3	4.4	27	1.1	0.2	-0.7	-0.2	-1.0	-0.6	-0.6
39003	0	0	0	0	Dg	44.5868	69.8285	401	56875.	1381	1.3	2.3	6.1	1.8	0.4	4.8	19	0.7	0.1	0.1	-0.2	0.0	0.1	-0.3
38994	0	0	0	0	Dg	44.5869	69.8243	432	56880.	1354	1.2	2.2	5.6	1.8	0.4	4.7	20	0.0	-0.2	-0.1	-0.3	0.1	0.2	-0.4
38985	0	0	0	0	Dg	44.5870	69.8202	450	56879.	817	0.9	1.2	3.5	1.4	0.4	4.3	23	0.0	-1.0	-1.1	-1.0	-0.5	-0.2	-0.7
38976	0	0	0	0	Dg	44.5871	69.8159	405	56880.	587	0.5	1.2	2.1	2.4	0.6	4.3	16	0.0	-1.8	-1.1	-1.4	0.9	1.1	-0.7
38966	0	0	0	0	Dg	44.5870	69.8109	435	56892.	320	0.2	0.8	1.4	4.8	0.6	8.2	24	0.0	-2.5	-1.4	-1.7	4.1	1.2	2.5
38957	0	0	0	0	Dg	44.5869	69.8064	444	56920.	446	0.3	1.1	2.2	4.6	0.5	9.8	20	0.0	-2.4	-1.2	-1.4	3.9	0.7	3.9
38948	0	0	0	0	Dg	44.5868	69.8019	428	56904.	1098	1.2	1.6	4.8	1.4	0.4	4.3	18	0.0	-0.3	-0.6	-0.6	-0.5	-0.1	-0.8
38939	0	0	0	0	Dg	44.5867	69.7974	387	56898.	1409	1.3	2.4	6.0	1.9	0.4	4.8	17	0.0	-0.1	0.1	-0.2	0.2	0.2	-0.2
38930	0	0	0	0	Dg	44.5866	69.7929	400	56888.	1462	1.5	2.2	6.6	1.5	0.4	4.7	29	0.8	0.3	-0.1	0.0	-0.3	-0.2	-0.4
38921	0	0	0	0	Dg	44.5866	69.7884	418	56888.	1374	1.4	1.8	6.7	1.3	0.3	4.9	16	0.9	0.2	-0.4	0.0	-0.6	-0.5	-0.2

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 460

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
38912	0	0	0	0	Dg	44.5865	69.7839	493	56887.	1002	0.9	1.5	5.3	1.7	0.3	6.0	21	1.2	-0.9	-0.8	-0.4	-0.2	-0.4	0.7
38903	0	0	0	0	Dg	44.5865	69.7796	429	56887.	1272	1.3	2.6	4.9	2.1	0.6	4.0	23	0.6	-0.1	0.4	-0.5	0.5	1.0	-1.0
38894	0	0	0	0	Dg	44.5865	69.7752	396	56881.	1351	1.4	1.8	5.7	1.3	0.4	4.1	23	0.6	0.3	-0.4	-0.3	-0.6	-0.2	-0.8
38885	0	0	0	0	Dg	44.5865	69.7708	406	56881.	1389	1.4	2.3	5.8	1.7	0.4	4.3	25	0.8	0.2	0.0	-0.2	-0.2	0.2	-0.7
38875	0	0	0	0	Dg	44.5865	69.7659	435	56872.	1274	1.4	1.2	6.0	0.9	0.3	4.5	22	1.4	0.2	-1.0	-0.2	-1.2	-0.8	-0.6
38866	0	0	0	0	Dg	44.5865	69.7616	467	56870.	1366	1.3	2.4	5.8	1.9	0.5	4.5	17	1.4	0.1	0.2	-0.2	0.1	0.3	-0.5
38857	0	0	0	0	Dg	44.5865	69.7572	412	56870.	1382	1.3	2.1	6.6	1.6	0.4	5.1	22	1.0	0.1	-0.1	0.0	-0.2	-0.2	0.0
38848	0	0	0	0	Dg	44.5865	69.7529	408	56903.	1544	1.5	2.4	6.4	1.6	0.4	4.3	17	0.0	0.5	0.1	-0.1	-0.2	0.1	-0.7
38839	0	0	0	0	Dg	44.5865	69.7488	410	56935.	1328	1.4	1.7	5.6	1.3	0.3	4.2	26	0.0	0.1	-0.5	-0.3	-0.7	-0.3	-0.8
38830	0	0	0	0	Dg	44.5865	69.7447	467	56908.	916	0.9	1.7	4.0	2.0	0.5	4.8	25	0.0	-0.9	-0.6	-0.8	0.2	0.3	-0.3
38821	0	0	0	1	Dg	44.5865	69.7405	487	56891.	235	0.2	0.5	0.4	0.1	0.1	0.1	33	0.0	-2.4	-1.7	-2.0	0.1	0.1	0.1
38812	0	0	0	0	Dg	44.5865	69.7364	494	56869.	501	0.5	0.8	2.2	1.9	0.4	5.2	22	0.0	-1.9	-1.4	-1.4	0.1	0.0	0.1
38803	0	0	0	0	Sww	44.5865	69.7322	461	56865.	1060	1.0	1.8	4.7	1.9	0.4	5.1	19	0.0	0.0	0.5	-0.1	0.5	0.4	-0.1
38794	0	0	0	0	Sww	44.5865	69.7281	431	56857.	909	0.7	2.0	4.5	3.0	0.5	6.9	19	0.0	-1.1	1.0	-0.3	2.4	1.0	2.2
38784	0	0	0	0	Sww	44.5865	69.7235	421	56856.	1166	1.2	1.2	6.0	1.1	0.2	5.4	19	0.9	0.6	-0.7	0.9	-1.0	-1.0	0.3
38775	0	0	0	0	Swl	44.5864	69.7193	397	56856.	1207	1.1	1.6	4.9	1.5	0.4	4.5	23	2.0	0.3	0.2	-0.1	-0.2	0.1	-0.7
38766	0	0	0	0	Sww	44.5864	69.7152	397	56863.	1203	1.2	1.7	5.5	1.5	0.3	4.9	23	1.5	0.7	0.3	0.5	-0.2	-0.1	-0.4
38757	0	0	0	0	Sww	44.5864	69.7111	407	56864.	1173	1.2	1.7	5.3	1.5	0.4	4.7	17	0.9	0.7	0.4	0.3	-0.2	0.0	-0.6
38748	0	0	0	0	Sww	44.5864	69.7069	404	56850.	988	0.9	1.7	4.4	1.9	0.4	5.1	21	0.6	-0.3	0.3	-0.4	0.6	0.5	-0.1
38739	0	0	0	0	Sww	44.5864	69.7028	406	56854.	1217	1.1	2.0	6.1	1.9	0.4	5.8	19	0.8	0.5	1.0	1.0	0.5	0.1	0.8
38730	0	0	0	0	Sww	44.5864	69.6986	444	56849.	1394	1.4	2.2	6.3	1.6	0.4	4.6	17	0.9	1.6	1.4	1.1	-0.1	0.2	-0.8
38721	0	0	0	0	Sww	44.5864	69.6945	414	56856.	1314	1.2	1.7	6.1	1.4	0.3	5.3	14	1.4	0.8	0.3	1.0	-0.4	-0.4	0.1
38712	0	0	0	0	Swl	44.5864	69.6904	427	56865.	1132	1.0	1.5	5.7	1.6	0.3	6.0	23	2.1	-0.2	-0.2	0.6	-0.1	-0.5	1.4
38703	0	0	0	0	Sww	44.5864	69.6863	424	56870.	1088	1.0	1.5	5.4	1.5	0.3	5.7	24	2.5	0.0	-0.2	0.4	-0.2	-0.4	0.8
38693	0	0	0	0	Sww	44.5864	69.6817	391	56866.	1122	1.1	1.6	5.1	1.5	0.3	4.8	26	2.4	0.5	0.1	0.2	-0.2	-0.1	-0.5
38684	0	0	0	0	Swl	44.5864	69.6776	442	56845.	1294	1.3	1.5	6.1	1.2	0.3	4.9	16	2.5	0.9	-0.1	0.9	-0.6	-0.6	-0.2
38675	0	0	0	0	Swl	44.5864	69.6734	486	56877.	1459	1.4	2.1	6.4	1.5	0.4	4.6	15	2.5	1.5	1.2	1.2	-0.2	0.1	-0.7
38666	0	0	0	0	Sww	44.5864	69.6693	503	56887.	1476	1.5	1.5	7.9	1.0	0.2	5.3	23	2.5	2.1	-0.1	2.4	-1.1	-1.1	0.1
38657	0	0	0	0	Sww	44.5863	69.6652	454	56866.	1128	1.1	1.3	5.4	1.2	0.3	5.0	25	2.5	0.5	-0.6	0.5	-0.8	-0.7	-0.2
38648	0	0	0	0	Smh	44.5865	69.6611	427	56893.	1186	1.2	1.4	6.4	1.2	0.3	5.7	20	2.2	0.3	-0.5	1.2	-0.7	-1.0	1.1
38639	0	0	0	0	Smh	44.5867	69.6570	432	56873.	1102	1.1	1.3	5.5	1.3	0.3	5.4	27	1.7	-0.2	-0.6	0.2	-0.6	-0.8	0.5
38630	0	0	0	0	Smh	44.5869	69.6530	398	56874.	1152	1.1	1.6	5.7	1.5	0.3	5.4	29	1.0	0.0	0.0	0.4	-0.1	-0.2	0.6
38621	0	0	0	0	Smh	44.5871	69.6489	354	56853.	1058	0.9	1.6	4.8	1.9	0.4	5.5	25	0.0	-0.8	0.0	-0.5	0.6	0.3	0.7
38612	0	0	0	0	Smh	44.5873	69.6448	351	56844.	1003	0.9	1.4	4.9	1.6	0.3	5.5	28	0.0	-0.8	-0.6	-0.4	0.0	-0.3	0.9
38602	0	0	0	0	Smh	44.5875	69.6403	352	56853.	1128	1.1	1.6	5.3	1.5	0.3	4.9	28	0.4	0.2	-0.1	0.0	-0.3	-0.1	-0.3
38593	0	0	0	0	Smh	44.5877	69.6362	405	56870.	1245	1.2	1.5	6.4	1.2	0.3	5.5	18	1.6	0.7	-0.4	1.3	-0.7	-0.9	0.7
38584	0	0	0	0	Swe	44.5879	69.6322	444	56944.	1318	1.2	1.9	7.4	1.6	0.3	6.1	18	1.2	0.7	0.8	1.8	0.1	-0.5	1.6
38575	0	0	0	0	Swe	44.5879	69.6283	446	56914.	1390	1.4	2.0	6.7	1.5	0.3	5.1	22	0.8	1.1	0.9	1.2	-0.1	-0.1	0.0
38566	0	0	0	0	Swe	44.5878	69.6244	415	56932.	1288	1.3	1.8	6.7	1.4	0.3	5.3	34	0.2	0.9	0.5	1.3	-0.3	-0.4	0.3
38557	0	0	0	0	Swe	44.5878	69.6205	404	56938.	1376	1.4	2.0	6.7	1.5	0.3	5.1	35	0.0	1.1	0.9	1.3	-0.1	-0.1	0.1
38548	0	0	0	0	Smh	44.5878	69.6166	452	56871.	1469	1.5	2.1	7.2	1.5	0.3	5.0	17	0.0	1.9	1.0	2.2	-0.2	-0.1	-0.2
38539	0	0	0	0	Smh	44.5877	69.6127	462	56857.	1107	1.0	2.1	4.9	2.1	0.5	4.9	20	0.0	-0.2	0.9	-0.5	1.1	1.3	-0.4
38530	0	0	0	0	Smh	44.5877	69.6088	478	56856.	1003	1.0	1.6	4.7	1.7	0.4	5.1	23	2.1	-0.7	-0.1	-0.7	0.3	0.3	0.0
38521	0	0	0	0	Smh	44.5877	69.6049	477	56882.	1096	1.2	1.3	4.8	1.2	0.3	4.2	17	3.1	0.5	-0.7	-0.5	-0.9	-0.4	-1.6
38511	0	0	0	0	Swe	44.5876	69.6005	449	56924.	1207	1.3	1.3	5.7	1.0	0.3	4.4	14	3.1	1.0	-0.5	0.5	-1.1	-0.8	-0.9
38502	0	0	0	0	Swe	44.5876	69.5966	477	56917.	1144	1.3	1.0	5.8	0.8	0.2	4.7	30	3.4	0.8	-1.2	0.6	-1.6	-1.4	-0.5
38493	0	0	0	0	Water	44.5875	69.5924	525	56888.	871	0.9	0.9	4.6	1.1	0.2	5.5	31	3.5	0.1	0.1	0.1	0.1	0.1	0.1
38484	0	0	0	0	Swe	44.5873	69.5882	505	56877.	1170	1.4	0.8	4.9	0.6	0.2	3.6	19	3.6	1.2	-1.4	-0.1	-2.0	-1.4	-2.1
38475	0	0	0	0	Swe	44.5872	69.5839	429	56918.	1325	1.3	1.3	6.7	1.0	0.2	5.3	23	3.3	0.9	-0.5	1.3	-1.1	-1.2	0.3
38466	0	0	0	0	Swe	44.5870	69.5796	439	56896.	1500	1.6	1.5	7.7	0.9	0.2	4.8	27	3.0	2.0	-0.1	2.1	-1.3	-1.2	-0.3

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 460

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
38457	0	0	0	0	Swe	44.5868	69.5753	455	56857.	1549	1.7	1.5	7.4	0.9	0.3	4.4	21	2.5	2.3	0.0	1.9	-1.3	-1.0	-0.9
38448	0	0	0	0	Swe	44.5870	69.5711	495	56854.	1518	1.7	1.7	7.2	1.0	0.3	4.3	27	2.1	2.2	0.2	1.7	-1.2	-0.8	-1.1
38439	0	0	0	0	Swe	44.5872	69.5670	488	56872.	1623	1.8	2.3	7.7	1.3	0.3	4.5	22	1.6	2.4	1.4	2.1	-0.5	-0.1	-0.8
38430	0	0	0	0	Swe	44.5873	69.5629	457	56881.	1561	1.8	1.7	7.6	1.0	0.3	4.4	20	1.1	2.4	0.4	2.0	-1.1	-0.8	-0.9
38420	0	0	0	0	Swe	44.5875	69.5583	430	56867.	1609	2.0	1.7	7.5	0.9	0.3	3.8	17	0.0	3.2	0.2	1.9	-1.5	-0.9	-1.8
38411	0	0	0	0	Swe	44.5877	69.5541	463	56862.	1665	2.0	1.9	7.8	1.0	0.3	4.0	24	0.0	3.2	0.7	2.2	-1.2	-0.7	-1.5
38402	0	0	0	0	Swl	44.5878	69.5500	474	56869.	1379	1.4	1.8	7.3	1.4	0.3	5.6	16	0.0	1.1	0.5	2.0	-0.4	-0.6	0.8
38393	0	0	0	0	Swe	44.5879	69.5458	432	56869.	1074	1.1	1.7	6.3	1.6	0.4	5.0	20	1.5	0.1	0.2	0.2	0.0	0.1	-0.1
38384	0	0	0	0	Swe	44.5878	69.5417	451	56863.	1393	1.5	1.7	6.4	1.1	0.3	4.3	23	2.3	1.7	0.2	1.0	-0.9	-0.5	-1.1
38375	0	0	0	0	DSv	44.5877	69.5375	449	56871.	1196	1.3	0.8	6.3	0.7	0.2	5.2	20	1.9	0.9	-1.4	1.0	-1.8	-1.8	-0.2
38366	0	0	0	0	DSv	44.5877	69.5334	433	56880.	889	0.7	1.6	4.1	2.3	0.4	6.0	19	1.5	-0.9	-0.1	-0.6	0.8	0.4	0.8
38357	0	0	0	0	DSv	44.5875	69.5292	415	56873.	1096	1.1	1.5	5.1	1.5	0.3	5.0	26	0.0	0.3	-0.2	0.1	-0.4	-0.3	-0.5
38348	0	0	0	0	DSv	44.5875	69.5251	471	56864.	1231	1.2	1.8	6.6	1.5	0.3	5.6	31	0.0	0.9	0.2	1.2	-0.4	-0.5	0.3
38339	0	0	0	0	DSv	44.5874	69.5209	474	56867.	1128	1.1	1.7	5.7	1.6	0.3	5.4	17	0.0	0.4	0.1	0.6	-0.3	-0.3	0.1
38329	0	0	0	0	DSv	44.5873	69.5163	433	56858.	1076	1.1	1.3	5.2	1.2	0.3	4.8	22	0.7	0.5	-0.5	0.2	-0.9	-0.7	-0.8
38320	0	0	0	0	DSv	44.5872	69.5122	407	56849.	1117	1.1	1.1	5.3	1.0	0.3	4.8	17	2.4	0.5	-0.9	0.2	-1.2	-1.1	-0.7
38311	0	0	0	0	DSv	44.5871	69.5080	388	56850.	1080	1.0	1.4	4.4	1.4	0.3	4.5	17	3.1	0.2	-0.4	-0.4	-0.6	-0.2	-1.2
38302	0	0	0	0	DSv	44.5870	69.5039	382	56865.	1046	1.1	0.8	4.9	0.8	0.2	4.6	21	3.2	0.4	-1.5	0.0	-1.7	-1.5	-0.9
38293	0	0	0	0	DSv	44.5869	69.4997	390	56867.	1029	1.0	1.4	4.3	1.5	0.4	4.7	18	3.0	0.0	-0.3	-0.5	-0.4	0.0	-0.9
38284	0	0	0	0	DSv	44.5868	69.4956	407	56865.	951	0.9	1.1	4.3	1.2	0.3	4.8	17	3.1	-0.1	-1.0	-0.5	-1.0	-0.7	-0.8
38275	0	0	0	0	DSv	44.5867	69.4914	422	56871.	793	0.7	0.6	4.1	0.9	0.2	6.0	25	2.9	-0.9	-1.8	-0.7	-1.4	-1.5	0.9
38266	0	0	0	0	DSv	44.5866	69.4873	396	56858.	1120	1.0	1.5	5.6	1.5	0.3	5.7	19	2.9	0.2	-0.2	0.5	-0.4	-0.5	0.5
38257	0	0	0	0	DSv	44.5865	69.4831	406	56870.	1183	1.1	1.8	5.5	1.7	0.4	5.1	15	2.6	0.5	0.3	0.4	-0.1	0.0	-0.3
38248	0	0	0	0	DSv	44.5864	69.4790	421	56880.	1236	1.1	1.8	6.2	1.6	0.3	5.6	17	2.2	0.6	0.3	0.9	-0.2	-0.4	0.3
38238	0	0	0	0	DSv	44.5863	69.4744	388	56859.	1028	0.9	1.4	5.8	1.6	0.3	6.5	28	2.2	-0.1	-0.4	0.6	-0.3	-0.8	1.5
38229	0	0	0	0	DSv	44.5862	69.4702	365	56847.	1206	1.2	1.3	6.2	1.2	0.3	5.4	34	2.3	0.8	-0.5	0.9	-1.0	-1.1	0.0
38220	0	0	0	0	DSv	44.5861	69.4656	413	56845.	1236	1.2	1.5	6.6	1.3	0.3	5.8	24	2.4	0.6	-0.2	1.2	-0.7	-0.9	0.7
38211	0	0	0	0	DSv	44.5860	69.4611	435	56843.	1393	1.4	2.0	7.3	1.5	0.3	5.5	17	2.4	1.3	0.6	1.7	-0.4	-0.5	0.2
38202	0	0	0	0	DSv	44.5859	69.4565	434	56860.	1177	1.1	1.3	5.6	1.1	0.3	5.1	29	2.5	0.5	-0.7	0.5	-1.0	-1.0	-0.3
38193	0	0	0	0	DSv	44.5858	69.4520	460	56867.	1250	1.3	1.4	5.9	1.1	0.3	4.7	18	2.5	1.1	-0.4	0.7	-1.1	-0.8	-0.8
38184	0	0	0	0	DSv	44.5857	69.4474	457	56859.	1270	1.3	1.5	6.2	1.2	0.3	5.1	22	2.6	0.9	-0.3	0.9	-0.9	-0.8	-0.3
38175	0	0	0	0	DSv	44.5857	69.4430	429	56857.	1262	1.1	1.6	6.0	1.5	0.3	5.6	24	2.5	0.5	0.0	0.8	-0.4	-0.5	0.4
38166	0	0	0	0	DSv	44.5858	69.4387	382	56848.	1356	1.3	1.8	6.7	1.4	0.3	5.2	12	2.3	1.2	0.3	1.3	-0.6	-0.5	-0.1
38157	0	0	0	0	DSv	44.5858	69.4343	413	56844.	1184	1.2	1.4	5.8	1.2	0.3	5.1	20	2.3	0.7	-0.4	0.6	-0.9	-0.8	-0.3
38147	0	0	0	0	DSv	44.5858	69.4294	425	56840.	1213	1.2	1.1	6.1	0.9	0.2	5.1	21	2.4	0.9	-1.0	0.9	-1.5	-1.3	-0.3
38138	0	0	0	0	DSv	44.5858	69.4250	409	56850.	1143	1.1	1.7	5.6	1.6	0.3	5.4	21	2.5	0.4	0.1	0.5	-0.3	-0.3	0.0
38129	0	0	0	0	DSv	44.5859	69.4206	392	56852.	926	0.9	1.1	4.5	1.3	0.3	5.6	30	2.2	-0.4	-1.0	-0.4	-0.8	-0.9	0.3
38120	0	0	0	0	DSv	44.5859	69.4162	399	56843.	566	0.4	0.6	2.0	1.5	0.3	5.2	22	1.9	-1.9	-1.8	-2.2	-0.4	-0.4	-0.2
38111	0	0	0	0	DSv	44.5859	69.4119	388	56844.	971	0.9	1.5	4.5	1.6	0.4	5.0	23	1.3	-0.1	-0.3	-0.3	-0.2	-0.1	-0.5
38102	0	0	0	0	DSv	44.5859	69.4075	410	56859.	881	0.8	0.9	4.6	1.2	0.2	5.9	21	0.0	-0.5	-1.2	-0.2	-0.9	-1.1	0.7
38093	0	0	0	0	DSv	44.5860	69.4031	423	56844.	235	0.2	0.4	1.0	2.7	0.5	6.4	14	0.0	-2.7	-2.1	-3.0	1.5	0.8	1.3
38084	0	1	0	0	DSv	44.5860	69.3987	428	56837.	146	0.1	0.4	0.4	0.1	0.1	0.1	20	0.0	-3.2	-2.3	-3.4	0.1	0.1	0.1
38075	0	0	0	0	DSv	44.5860	69.3943	435	56844.	220	0.2	0.3	0.5	0.1	0.1	0.1	24	1.2	-2.8	-2.3	-3.4	0.1	0.1	0.1
38066	0	0	0	0	DSv	44.5861	69.3899	433	56845.	508	0.4	0.9	1.8	2.2	0.5	4.7	20	1.7	-1.9	-1.4	-2.4	0.7	1.2	-0.8
38056	0	0	0	0	DSv	44.5861	69.3851	441	56843.	1052	1.0	1.8	4.8	1.9	0.4	5.0	16	1.0	0.1	0.3	-0.1	0.2	0.3	-0.4
38047	0	0	0	0	DSv	44.5861	69.3807	413	56846.	1242	1.2	1.7	5.7	1.4	0.3	4.8	19	0.3	0.9	0.2	0.6	-0.5	-0.3	-0.8
38038	0	0	0	0	DSv	44.5861	69.3763	422	56840.	1136	1.1	1.6	5.6	1.5	0.3	5.3	23	0.2	0.5	0.0	0.5	-0.4	-0.4	-0.1
38029	0	0	0	0	DSv	44.5862	69.3719	406	56847.	1163	1.2	1.5	5.7	1.4	0.3	5.1	28	0.9	0.6	-0.2	0.5	-0.7	-0.5	-0.3
38020	0	0	0	0	DSv	44.5862	69.3675	382	56857.	1267	1.3	1.5	6.1	1.2	0.3	5.1	24	2.2	0.9	-0.3	0.9	-0.9	-0.8	-0.4
38011	0	0	0	0	DSv	44.5863	69.3630	384	56854.	1205	1.2	1.7	6.3	1.5	0.3	5.6	21	2.1	0.7	0.1	1.0	-0.4	-0.5	0.3

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 460

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
38002	0	0	0	0	DSv	44.5864	69.3585	363	56861.	1022	0.9	1.5	4.8	1.7	0.3	5.7	23	1.9	-0.3	-0.3	-0.1	-0.1	-0.3	0.4
37993	0	0	0	0	DSv	44.5865	69.3540	380	56875.	949	0.9	1.3	3.9	1.5	0.4	4.5	22	1.6	-0.2	-0.6	-0.8	-0.4	0.0	-1.1
37984	0	0	0	0	DSv	44.5866	69.3495	415	56853.	669	0.5	1.5	2.6	3.0	0.6	5.6	24	1.4	-1.6	-0.3	-1.8	2.1	1.9	0.3
37975	0	0	0	0	DSv	44.5867	69.3450	429	56867.	641	0.5	1.4	2.6	2.9	0.6	5.5	15	0.9	-1.6	-0.4	-1.8	1.9	1.6	0.2
37965	0	0	0	0	DSv	44.5868	69.3400	395	56867.	973	1.0	1.3	4.5	1.4	0.3	4.8	25	0.0	0.0	-0.6	-0.3	-0.7	-0.4	-0.7
37956	0	0	0	0	DSv	44.5868	69.3355	392	56877.	982	0.9	1.1	5.2	1.2	0.3	5.9	16	0.0	-0.2	-1.0	0.1	-0.9	-1.1	0.7
37947	0	0	0	0	DSv	44.5869	69.3310	387	56917.	1025	1.0	1.1	5.4	1.1	0.2	5.8	14	0.0	0.0	-1.0	0.3	-1.1	-1.1	0.6
37938	0	0	0	0	DSv	44.5870	69.3265	386	56913.	1212	1.1	1.7	6.2	1.6	0.3	5.8	31	0.0	0.5	0.1	0.9	-0.3	-0.5	0.5
37929	0	0	0	0	DSv	44.5871	69.3220	383	56904.	1087	1.0	1.2	6.2	1.2	0.2	6.4	19	0.5	0.1	-0.8	0.9	-0.9	-1.2	1.4
37920	0	0	0	0	DSv	44.5872	69.3175	370	56896.	962	0.9	1.2	4.9	1.3	0.3	5.7	16	2.4	-0.2	-0.8	0.0	-0.7	-0.8	0.4
37911	0	0	0	0	DSv	44.5873	69.3130	397	56881.	906	0.8	0.9	4.6	1.1	0.2	5.8	30	3.0	-0.5	-1.4	-0.2	-1.1	-1.3	0.6
37902	0	0	0	0	DSv	44.5874	69.3084	348	56885.	1027	0.9	1.3	4.8	1.4	0.3	5.5	16	2.8	-0.2	-0.7	-0.1	-0.6	-0.6	0.2
37893	0	0	0	0	DSv	44.5875	69.3039	393	56897.	1079	1.1	1.4	5.6	1.3	0.3	5.2	16	2.6	0.5	-0.3	0.5	-0.7	-0.6	-0.2
37884	0	0	0	0	DSv	44.5876	69.2994	479	56880.	1160	1.2	1.5	6.8	1.4	0.3	6.1	28	2.2	0.6	-0.2	1.4	-0.7	-1.0	1.0
37874	0	0	0	0	DSv	44.5876	69.2944	456	56871.	1023	1.0	1.3	4.8	1.4	0.3	4.9	29	2.5	0.1	-0.5	-0.1	-0.6	-0.4	-0.5
37865	0	0	0	0	DSv	44.5876	69.2899	420	56860.	1005	1.0	0.7	4.7	0.7	0.2	5.1	29	3.1	0.0	-1.7	-0.2	-1.7	-1.7	-0.3
37856	0	0	0	0	DSv	44.5876	69.2855	369	56843.	1039	1.0	1.6	4.6	1.7	0.4	4.8	15	2.9	0.0	-0.1	-0.3	-0.2	0.1	-0.6
37847	0	0	0	0	DSv	44.5875	69.2810	353	56848.	1044	1.1	1.3	4.6	1.3	0.3	4.4	18	2.6	0.4	-0.6	-0.2	-0.8	-0.4	-1.2
37838	0	0	0	0	DSv	44.5875	69.2766	382	56858.	1131	1.0	1.7	5.8	1.8	0.3	6.0	24	2.3	0.1	0.2	0.6	0.1	-0.3	0.8
37829	0	0	0	0	DSv	44.5874	69.2721	438	56846.	1093	0.9	1.6	6.3	1.7	0.3	7.1	20	2.3	-0.1	-0.1	1.0	0.0	-0.7	2.3
37820	0	0	0	0	DSv	44.5874	69.2676	438	56842.	1001	1.0	1.2	5.4	1.3	0.3	5.9	19	2.5	-0.1	-0.8	0.3	-0.8	-1.0	0.8
37811	0	0	0	0	DSv	44.5874	69.2632	423	56839.	1083	1.1	1.4	5.6	1.3	0.3	5.1	30	2.7	0.5	-0.4	0.5	-0.8	-0.7	-0.3
37802	0	0	0	0	DSv	44.5873	69.2587	400	56832.	1113	1.1	1.3	5.5	1.2	0.3	5.2	21	2.7	0.4	-0.5	0.4	-0.9	-0.8	-0.2
37793	0	0	0	0	DSv	44.5873	69.2543	376	56832.	975	0.8	1.0	4.9	1.3	0.3	6.3	28	2.5	-0.5	-1.0	0.0	-0.7	-1.1	1.2
37783	0	0	0	0	DSv	44.5872	69.2494	380	56835.	1014	0.9	1.3	4.8	1.5	0.3	5.3	18	2.3	-0.1	-0.5	-0.1	-0.5	-0.4	0.0
37774	0	0	0	0	DSv	44.5871	69.2453	382	56834.	905	0.9	0.9	4.8	1.1	0.2	5.9	22	2.0	-0.4	-1.4	-0.1	-1.2	-1.3	0.8
37765	0	0	0	0	DSv	44.5870	69.2412	380	56828.	889	0.7	1.1	5.1	1.6	0.3	7.5	27	2.1	-0.9	-0.9	0.1	-0.3	-1.1	2.8
37756	0	0	0	0	DSv	44.5869	69.2371	362	56826.	941	0.8	1.6	4.0	2.1	0.4	5.1	18	2.2	-0.5	0.0	-0.7	0.5	0.6	-0.3
37747	0	0	0	0	DSv	44.5868	69.2331	353	56825.	943	0.8	1.7	4.6	2.4	0.4	6.4	30	2.0	-0.8	0.2	-0.3	1.0	0.3	1.4
37738	0	0	0	0	DSv	44.5866	69.2290	352	56824.	1023	1.0	1.2	5.1	1.3	0.3	5.5	19	2.0	0.0	-0.7	0.1	-0.7	-0.8	0.2
37729	0	0	0	0	DSv	44.5865	69.2249	391	56821.	933	0.9	1.1	4.9	1.3	0.3	6.1	32	2.5	-0.4	-1.0	-0.1	-0.8	-1.0	0.9
37720	0	0	0	0	DSv	44.5864	69.2208	397	56815.	837	0.7	1.2	3.9	1.7	0.3	5.9	19	2.9	-1.0	-0.8	-0.8	0.0	-0.3	0.7
37711	0	0	0	0	DSv	44.5863	69.2168	403	56810.	889	0.7	1.1	4.3	1.5	0.3	6.3	16	2.9	-0.9	-1.0	-0.5	-0.4	-0.7	1.2
37702	0	0	0	0	DSv	44.5862	69.2127	361	56809.	1067	1.0	1.5	4.8	1.6	0.3	5.2	32	2.7	0.0	-0.3	-0.1	-0.3	-0.3	-0.2
37692	0	0	0	0	DSv	44.5860	69.2082	366	56801.	1040	0.9	1.4	5.4	1.7	0.3	6.7	25	2.5	-0.4	-0.4	0.3	-0.1	-0.6	1.7
37683	0	0	0	0	DSv	44.5859	69.2041	388	56798.	1043	0.9	1.2	4.5	1.4	0.3	5.1	24	2.4	-0.2	-0.8	-0.4	-0.7	-0.5	-0.4
37674	0	0	0	0	DSv	44.5858	69.2000	386	56809.	970	0.8	1.3	4.8	1.8	0.3	6.4	20	2.6	-0.6	-0.5	-0.1	0.0	-0.4	1.4
37665	0	0	0	0	DSv	44.5857	69.1959	422	56857.	894	0.7	1.1	4.9	1.6	0.3	7.2	18	2.7	-0.9	-1.0	-0.1	-0.3	-1.0	2.4
37656	0	0	0	0	DSv	44.5856	69.1919	366	56921.	917	0.8	0.9	4.8	1.1	0.2	6.2	25	2.6	-0.5	-1.4	-0.1	-1.1	-1.4	1.1
37647	0	0	0	0	DSv	44.5854	69.1879	371	56990.	1097	1.0	1.3	5.8	1.2	0.3	5.7	20	2.6	0.2	-0.7	0.6	-0.9	-1.0	0.5
37638	0	0	0	0	DSv	44.5853	69.1838	442	56907.	977	0.9	1.5	5.2	1.8	0.3	6.4	19	2.3	-0.4	-0.2	0.2	0.1	-0.4	1.3
37629	0	0	0	0	DSv	44.5852	69.1798	416	56922.	1080	1.0	1.7	4.8	1.8	0.4	5.2	29	2.3	0.0	0.2	-0.1	0.1	0.2	-0.2
37620	0	0	0	0	DSv	44.5850	69.1758	373	56997.	1266	1.1	1.5	6.7	1.4	0.3	6.1	25	2.2	0.6	-0.2	1.3	-0.7	-1.0	1.0
37611	0	0	0	0	DSv	44.5849	69.1718	403	57089.	1067	1.0	1.4	5.4	1.4	0.3	5.5	19	2.5	0.2	-0.5	0.3	-0.7	-0.7	0.2
37601	0	0	0	0	DSv	44.5848	69.1675	410	56952.	944	0.8	1.0	5.1	1.3	0.2	6.8	27	2.6	-0.6	-1.2	0.1	-0.8	-1.2	1.9
37592	0	0	0	0	DSv	44.5847	69.1636	471	56905.	867	0.7	1.3	3.6	2.0	0.4	5.7	39	2.8	-1.0	-0.6	-1.0	0.4	0.2	0.4
37583	0	0	1	0	DSv	44.5846	69.1597	500	56883.	596	0.5	0.4	3.5	0.1	0.1	7.3	17	3.1	-1.6	-2.3	-1.1	0.1	0.1	2.6
37574	0	0	0	0	DSv	44.5845	69.1558	475	56853.	856	0.7	1.2	5.2	1.9	0.3	8.3	19	2.7	-1.1	-0.7	0.1	0.3	-0.8	3.8
37565	0	0	0	0	DSv	44.5845	69.1516	424	56853.	1016	0.9	1.3	4.8	1.4	0.3	5.3	21	2.2	-0.1	-0.6	-0.1	-0.6	-0.6	-0.1
37556	0	0	0	0	DSv	44.5845	69.1472	422	56892.	1114	1.0	1.2	6.2	1.2	0.2	6.2	19	1.7	0.2	-0.8	0.9	-1.0	-1.2	1.1

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 460

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
37547	0	0	0	0	DSv	44.5846	69.1429	438	56933.	1131	1.0	1.5	5.6	1.5	0.3	5.6	22	0.9	0.2	-0.3	0.5	-0.5	-0.6	0.4
37538	0	0	0	0	OEce	44.5847	69.1385	484	56933.	1284	1.4	1.7	6.8	1.2	0.3	5.0	22	0.8	1.3	-0.3	1.6	-1.0	-1.0	0.1
37529	0	0	0	0	OEce	44.5847	69.1342	436	56959.	1195	1.2	1.7	5.9	1.5	0.3	5.2	23	0.0	0.4	-0.3	0.8	-0.6	-0.8	0.3
37520	0	0	0	0	OEce	44.5849	69.1301	399	56940.	1212	1.1	2.1	5.3	2.0	0.5	4.8	29	0.3	0.3	0.5	0.2	0.2	0.3	-0.1
37510	0	0	0	0	OEce	44.5852	69.1255	458	56930.	1157	1.2	1.8	5.4	1.6	0.4	4.7	26	1.1	0.5	-0.1	0.3	-0.4	-0.3	-0.2
37501	0	0	0	0	OEce	44.5854	69.1213	438	57015.	1059	1.0	1.2	5.0	1.2	0.3	5.2	41	2.4	-0.2	-1.2	0.0	-1.0	-1.2	0.3
37492	0	0	0	0	OEce	44.5855	69.1172	423	57039.	1028	0.9	1.5	4.6	1.7	0.4	5.3	19	2.6	-0.7	-0.7	-0.4	-0.2	-0.5	0.5
37483	0	0	0	0	OEce	44.5857	69.1131	466	57017.	1086	1.0	1.5	4.5	1.5	0.4	4.6	21	2.6	-0.1	-0.6	-0.5	-0.6	-0.4	-0.4
37474	0	0	0	0	OEce	44.5859	69.1087	495	57073.	1030	0.9	2.1	4.7	2.6	0.5	5.8	22	2.4	-0.9	0.4	-0.3	1.2	0.5	1.0
37465	0	0	0	0	OEce	44.5859	69.1043	414	57119.	1222	1.0	2.2	5.8	2.2	0.4	5.8	22	2.1	-0.2	0.5	0.6	0.6	0.0	1.1
37456	0	0	0	0	OEce	44.5860	69.0998	377	57166.	1296	1.1	1.8	6.2	1.7	0.3	5.6	36	1.9	0.3	0.0	1.0	-0.3	-0.6	0.8
37447	0	0	0	0	OEce	44.5861	69.0954	389	57275.	1066	0.8	1.6	5.2	2.1	0.3	6.6	17	1.6	-1.0	-0.4	0.2	0.4	-0.5	2.0
37438	0	0	0	0	Ss	44.5861	69.0909	398	57083.	977	0.9	1.3	4.8	1.5	0.3	5.4	29	2.1	0.3	-0.2	0.5	-0.3	-0.3	0.1
37429	0	0	0	0	Ss	44.5862	69.0865	401	57019.	1122	0.9	1.8	5.7	2.0	0.3	6.4	25	2.5	0.3	0.9	1.2	0.1	-0.2	1.4
37419	0	0	0	0	Ss	44.5863	69.0822	435	57012.	1116	0.9	1.9	5.1	2.2	0.4	5.8	19	2.4	0.3	1.2	0.7	0.3	0.1	0.6
37410	0	0	0	0	OEh	44.5865	69.0782	403	57030.	1159	0.9	1.8	5.3	2.0	0.4	5.8	24	2.0	0.2	0.4	0.4	0.2	0.1	0.0
37401	0	0	0	0	OEh	44.5866	69.0743	468	57031.	727	0.6	1.0	4.6	1.7	0.3	8.1	25	1.9	-1.5	-1.3	-0.3	-0.4	-1.0	2.3
37392	0	0	0	0	OEh	44.5867	69.0703	458	57029.	525	0.5	0.6	3.1	1.4	0.2	7.1	18	2.0	-2.2	-1.9	-2.1	-0.8	-1.1	1.3
37383	0	0	0	0	OEh	44.5868	69.0661	410	57025.	691	0.7	0.8	3.7	1.3	0.3	6.0	15	1.9	-1.2	-1.5	-1.4	-0.9	-0.9	0.2
37374	0	0	0	0	OEh	44.5870	69.0619	481	57038.	401	0.3	0.5	2.6	2.0	0.2	10.3	13	0.0	-3.2	-2.1	-2.7	0.1	-1.1	4.5
37365	0	0	0	0	OEh	44.5871	69.0576	460	57060.	455	0.4	0.8	2.3	2.2	0.4	6.5	30	0.0	-2.6	-1.6	-3.0	0.4	0.0	0.7
37356	0	0	0	0	OEh	44.5872	69.0534	375	57055.	1271	1.1	2.0	6.3	1.8	0.4	5.8	17	0.0	1.0	0.6	1.5	-0.1	-0.1	0.1
37347	0	0	0	0	OEh	44.5873	69.0492	410	57051.	927	0.8	1.4	4.6	1.8	0.3	6.1	18	0.0	-0.5	-0.4	-0.3	-0.1	-0.3	0.3
37338	0	0	0	0	OEh	44.5875	69.0450	442	57123.	1221	1.2	1.4	5.9	1.3	0.3	5.3	28	0.0	1.2	-0.5	1.1	-1.0	-0.8	-0.4
37328	0	0	0	0	pEp	44.5873	69.0406	391	57176.	1180	1.2	1.4	5.2	1.3	0.3	4.7	25	1.9	0.6	-0.7	-0.3	-1.1	-0.5	-1.2
37319	0	0	0	0	pEp	44.5871	69.0366	337	57310.	1061	0.9	1.5	5.4	1.7	0.3	6.2	14	2.3	-0.6	-0.5	-0.2	-0.1	-0.5	0.9
37310	0	0	0	0	pEp	44.5870	69.0326	348	57179.	1088	1.0	1.1	5.9	1.2	0.2	6.4	22	2.2	-0.3	-1.3	0.4	-1.3	-1.4	1.1
37301	0	0	0	0	pEp	44.5868	69.0286	345	57025.	1253	1.0	1.8	6.6	1.9	0.3	6.9	28	1.8	-0.2	0.1	1.0	0.2	-0.5	1.8
37292	0	0	0	0	pEp	44.5866	69.0246	428	56976.	1256	1.1	1.8	6.4	1.6	0.3	5.8	20	1.9	0.4	0.1	0.8	-0.2	-0.4	0.4
37283	0	0	0	0	pEp	44.5866	69.0207	439	56981.	1217	1.1	1.9	6.4	1.9	0.3	6.1	26	1.8	0.2	0.4	0.8	0.2	-0.1	0.7
37274	0	0	0	0	pEp	44.5866	69.0168	383	56990.	1103	1.0	1.7	5.6	1.9	0.3	6.1	21	1.8	-0.4	0.0	0.1	0.3	-0.1	0.7
37265	0	0	0	0	pEp	44.5866	69.0130	398	57015.	1103	1.1	1.4	5.3	1.3	0.3	5.0	13	1.9	0.3	-0.6	-0.2	-0.9	-0.5	-0.8
37256	0	0	0	0	pEp	44.5867	69.0091	379	57048.	1279	1.2	1.6	6.6	1.4	0.3	5.6	16	1.5	0.8	-0.2	1.0	-0.8	-0.7	0.1
37247	0	0	0	0	pEp	44.5869	69.0049	380	57022.	1324	1.3	1.7	6.9	1.3	0.3	5.4	17	1.4	1.4	-0.1	1.3	-1.0	-0.8	-0.3
37237	0	0	0	0	pEp	44.5872	69.0001	359	56989.	1031	0.9	1.3	5.9	1.5	0.3	6.8	18	1.5	-0.6	-0.9	0.3	-0.6	-1.0	1.6
37228	0	0	0	0	pEp	44.5874	68.9959	392	56967.	1379	1.4	1.4	7.3	1.0	0.2	5.3	26	2.1	1.9	-0.6	1.6	-1.5	-1.2	-0.4
37219	0	0	0	0	pEp	44.5876	68.9917	424	56968.	1498	1.6	1.4	8.0	0.9	0.2	5.1	19	2.4	2.9	-0.6	2.3	-1.8	-1.4	-0.7
37210	0	0	0	0	pEp	44.5877	68.9874	409	56945.	1346	1.2	1.4	7.7	1.2	0.2	6.5	24	2.5	0.9	-0.7	2.0	-1.3	-1.4	1.3
37201	0	0	0	0	pEp	44.5876	68.9831	415	56945.	1366	1.4	1.9	6.6	1.4	0.3	5.0	25	2.2	1.6	0.3	1.0	-0.7	-0.4	-0.8
37192	0	0	0	0	pEp	44.5875	68.9788	409	56953.	1305	1.3	1.7	6.3	1.4	0.3	5.1	18	2.0	1.2	-0.1	0.7	-0.8	-0.5	-0.7
37183	0	0	0	0	pEp	44.5874	68.9745	385	56934.	1229	1.0	1.4	6.3	1.4	0.3	6.3	24	1.9	0.1	-0.7	0.7	-0.8	-1.1	1.0
37174	0	0	0	0	pEp	44.5873	68.9702	389	56931.	1219	1.1	2.0	5.3	1.8	0.4	4.8	25	1.8	0.5	0.5	-0.2	0.1	0.6	-1.0
37165	0	0	0	0	pEp	44.5872	68.9660	355	56932.	1290	1.0	2.0	7.2	2.1	0.3	7.3	22	1.4	-0.1	0.6	1.6	0.7	-0.4	2.3
37156	0	0	0	0	pEp	44.5873	68.9622	355	56959.	1364	1.2	2.1	6.7	1.8	0.3	5.7	26	1.0	0.9	0.6	1.1	0.0	-0.1	0.2
37146	0	0	0	0	pEp	44.5874	68.9578	396	56962.	1377	1.4	2.0	6.7	1.5	0.3	5.1	22	1.2	1.6	0.5	1.1	-0.5	-0.3	-0.6
37137	0	0	0	0	pEp	44.5874	68.9539	457	57023.	933	0.9	1.6	4.2	2.0	0.4	5.2	17	1.7	-0.9	-0.2	-1.2	0.6	0.6	-0.4
37128	0	0	0	0	pEp	44.5875	68.9501	440	57119.	1154	1.0	1.3	6.3	1.4	0.3	6.7	20	2.3	-0.3	-0.9	0.7	-0.7	-1.1	1.6
37119	0	0	0	0	Dg	44.5876	68.9462	452	57145.	1418	1.3	1.8	7.8	1.4	0.3	6.2	17	2.3	0.0	-0.4	0.4	-0.5	-0.7	0.9
37110	0	0	0	0	Dg	44.5876	68.9423	495	57149.	1508	1.5	1.8	8.4	1.3	0.3	5.8	23	1.9	0.5	-0.4	0.6	-0.8	-0.7	0.5
37101	0	0	0	0	Dg	44.5875	68.9385	408	57170.	1473	1.3	1.6	8.6	1.2	0.2	6.7	25	1.2	0.1	-0.6	0.6	-0.8	-0.9	1.3

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 460

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
37092	0	0	0	0	Dg	44.5874	68.9346	386	57162.	1951	1.6	1.8	12.0	1.2	0.2	7.6	19	0.8	0.7	-0.4	1.7	-0.9	-1.1	2.0
37083	0	0	0	0	Dg	44.5873	68.9308	468	57126.	2022	1.7	2.7	11.8	1.6	0.3	7.0	23	0.4	0.9	0.4	1.6	-0.3	-0.7	1.5
37074	0	0	0	0	Dg	44.5872	68.9269	426	57140.	2347	2.0	3.9	12.6	2.0	0.3	6.6	27	0.2	1.5	1.6	1.9	0.3	-0.3	1.2
37065	0	0	0	0	Dg	44.5871	68.9231	547	57120.	2000	1.9	3.3	10.4	1.8	0.4	5.5	22	0.4	1.4	1.0	1.2	-0.1	-0.2	0.3
37055	0	0	0	0	Dg	44.5870	68.9188	467	57113.	1327	1.2	1.9	7.5	1.6	0.3	6.2	27	1.0	-0.1	-0.3	0.3	-0.3	-0.5	0.9
37046	0	0	0	0	Dg	44.5869	68.9150	449	57119.	1370	1.3	1.8	7.9	1.5	0.3	6.4	17	2.0	-0.1	-0.4	0.4	-0.4	-0.7	1.0
37037	0	0	0	0	Dg	44.5868	68.9112	427	57133.	1365	1.1	2.1	7.6	1.9	0.3	7.0	18	2.0	-0.4	-0.2	0.3	0.1	-0.5	1.5
37028	0	0	0	0	Dg	44.5868	68.9073	431	57082.	1521	1.2	2.8	7.5	2.4	0.4	6.4	34	1.9	-0.2	0.5	0.3	0.8	0.1	1.0
37019	0	0	0	0	Dg	44.5867	68.9035	404	57042.	1669	1.4	2.1	8.6	1.5	0.3	6.1	21	2.0	0.3	-0.1	0.6	-0.4	-0.6	0.8
37010	0	0	0	0	Dg	44.5866	68.8997	361	57013.	1592	1.3	1.4	10.1	1.1	0.2	8.0	17	2.8	0.0	-0.9	1.1	-1.0	-1.2	2.4
37001	0	0	0	0	Dg	44.5865	68.8958	398	57021.	1428	1.2	2.1	7.3	1.9	0.3	6.5	18	4.8	-0.3	-0.1	0.2	0.1	-0.4	1.1
36992	0	0	0	0	Dg	44.5864	68.8920	357	57068.	2002	1.4	3.2	10.7	2.3	0.3	7.6	24	5.5	0.3	0.9	1.3	0.6	-0.3	2.0
36983	0	0	0	0	Dg	44.5863	68.8882	372	57082.	2709	2.2	4.0	14.3	1.9	0.3	6.6	20	4.6	2.0	1.7	2.4	0.1	-0.4	1.2
36974	0	0	0	0	Dg	44.5862	68.8843	480	57050.	2484	2.1	4.4	13.7	2.2	0.4	6.8	16	2.3	1.7	2.1	2.2	0.5	-0.2	1.4
36964	0	0	0	0	Dg	44.5861	68.8801	510	57034.	1791	1.7	2.8	9.0	1.7	0.3	5.6	16	1.0	0.8	0.5	0.8	-0.1	-0.3	0.3
36955	0	0	0	0	Dg	44.5862	68.8763	481	57030.	1239	1.2	1.5	6.8	1.3	0.3	6.0	19	0.9	-0.3	-0.8	0.1	-0.7	-0.7	0.7
36946	0	0	0	0	Dg	44.5864	68.8727	455	57031.	1244	1.1	1.5	6.6	1.4	0.3	6.1	16	1.3	-0.4	-0.7	0.0	-0.5	-0.7	0.8
36937	0	0	0	0	Dg	44.5866	68.8690	392	57046.	1430	1.2	2.0	7.0	1.8	0.3	6.2	25	1.0	-0.3	-0.2	0.1	-0.1	-0.4	0.9
36928	0	0	0	0	Dg	44.5868	68.8653	457	57034.	1257	1.2	2.2	6.8	1.9	0.4	5.9	30	0.0	-0.3	-0.1	0.1	0.1	-0.2	0.6
36919	0	0	0	0	Dg	44.5870	68.8616	492	57042.	378	0.3	0.7	2.4	2.2	0.3	8.1	26	0.0	-2.2	-1.6	-1.3	0.5	-0.5	2.4
36910	0	0	0	0	Dg	44.5871	68.8574	556	57037.	487	0.5	0.8	2.5	1.8	0.4	5.7	25	0.0	-1.9	-1.4	-1.3	0.0	-0.2	0.4
36901	0	0	0	0	Dg	44.5871	68.8529	524	57028.	1599	1.6	2.6	8.2	1.7	0.4	5.3	18	0.0	0.6	0.3	0.5	-0.2	-0.2	0.1
36892	0	0	0	0	Dg	44.5872	68.8484	408	57069.	1889	1.6	2.6	11.0	1.7	0.3	7.1	15	0.0	0.6	0.3	1.4	-0.2	-0.7	1.6
36883	0	0	0	0	Dg	44.5872	68.8439	394	57067.	1339	1.1	2.2	7.2	2.1	0.3	6.9	25	0.0	-0.5	0.0	0.2	0.4	-0.3	1.4
36873	0	0	0	0	Dg	44.5872	68.8390	441	57022.	1264	1.1	2.0	6.9	1.9	0.3	6.5	26	0.0	-0.5	-0.2	0.1	0.2	-0.3	1.1
36864	0	0	0	0	Dg	44.5873	68.8345	455	56988.	1677	1.6	1.9	10.0	1.2	0.2	6.5	24	2.1	0.6	-0.3	1.1	-0.8	-0.9	1.1
36855	0	0	0	0	Dg	44.5873	68.8300	407	56987.	2420	2.2	3.0	14.0	1.4	0.3	6.4	26	2.0	2.1	0.7	2.3	-0.6	-0.7	1.1
36846	0	0	0	0	Water	44.5874	68.8254	567	56928.	972	0.9	1.1	4.8	1.3	0.3	5.3	23	2.5	0.1	0.1	0.1	0.1	0.1	0.1
36837	0	1	1	0	Water	44.5875	68.8203	615	56883.	79	0.1	-0.2	0.7	0.1	0.1	0.1	16	3.3	0.1	0.1	0.1	0.1	0.1	0.1
36828	0	0	1	0	Water	44.5876	68.8153	631	56831.	95	0.2	-0.5	0.8	0.1	0.1	6.9	20	4.7	0.1	0.1	0.1	0.1	0.1	0.1
36819	0	0	0	0	DSb	44.5877	68.8102	553	56801.	806	0.8	1.0	4.0	1.4	0.3	5.7	14	5.3	-1.0	-1.4	-0.6	-0.7	-1.0	0.7
36698	0	0	0	0	DSb	44.5880	68.8057	375	56789.	1351	1.1	2.7	6.0	2.5	0.5	5.5	26	4.9	0.3	1.5	0.8	0.9	0.5	0.5
36707	0	0	0	0	DSb	44.5878	68.8012	440	56785.	1147	0.9	2.3	4.8	2.7	0.5	5.6	17	4.4	-0.5	0.9	-0.1	1.1	0.7	0.6
36716	0	0	0	0	DSb	44.5877	68.7967	400	56768.	1172	0.9	2.2	5.0	2.8	0.5	6.2	32	4.6	-0.7	0.7	0.1	1.2	0.5	1.2
36726	0	0	0	0	Op	44.5875	68.7916	449	56791.	1096	0.9	2.0	4.7	2.4	0.5	5.8	20	3.6	-1.0	-0.1	-0.6	0.8	0.3	0.7
36735	0	0	0	0	Op	44.5873	68.7871	407	56836.	1177	0.9	2.3	5.2	2.7	0.5	5.9	28	3.2	-0.6	0.6	-0.2	1.2	0.6	0.8
36744	0	0	0	0	Op	44.5872	68.7826	367	56852.	1182	0.9	2.5	5.0	3.2	0.6	6.2	26	3.5	-1.0	0.9	-0.3	2.2	1.1	1.2
36753	0	0	0	0	Op	44.5870	68.7780	356	56878.	1184	0.9	2.3	5.2	2.7	0.5	6.1	23	3.9	-0.8	0.5	-0.2	1.3	0.6	1.0
36762	0	0	0	0	Op	44.5869	68.7735	381	56924.	1136	0.8	2.3	5.6	2.9	0.5	7.0	27	2.1	-1.0	0.5	0.2	1.6	0.3	2.2
36771	0	0	0	0	Op	44.5867	68.7690	386	56907.	1081	0.8	2.0	4.8	2.8	0.5	6.8	25	0.4	-1.4	0.0	-0.5	1.5	0.3	1.8
36780	0	0	0	0	Op	44.5866	68.7644	398	56895.	1058	0.7	2.5	4.8	3.8	0.6	7.3	25	0.0	-1.7	0.8	-0.5	3.4	1.3	2.6
36789	0	0	0	0	Op	44.5865	68.7599	370	56926.	1251	0.9	3.1	4.7	3.7	0.7	5.6	28	0.0	-0.8	1.9	-0.6	3.2	2.5	0.3
36798	0	0	0	0	Op	44.5863	68.7554	371	56938.	1197	0.9	2.5	4.9	2.8	0.6	5.4	32	0.0	-0.5	0.8	-0.4	1.4	1.1	0.1
36807	0	0	0	0	Op	44.5865	68.7505	387	56973.	1311	1.0	2.2	6.1	2.3	0.4	6.5	25	0.0	-0.3	0.3	0.5	0.6	-0.2	1.5
36817	0	0	0	0	DSb	44.5868	68.7450	446	56959.	1331	1.1	2.5	5.6	2.5	0.5	5.5	22	2.6	0.1	1.2	0.5	0.8	0.5	0.5
36826	0	0	0	0	DSb	44.5870	68.7400	383	56990.	1433	1.1	2.3	7.1	2.1	0.4	6.5	24	3.6	0.4	0.8	1.7	0.3	-0.4	1.5
36835	0	0	0	0	DSb	44.5872	68.7350	376	56969.	1023	0.8	1.8	4.6	2.3	0.4	6.0	29	3.7	-0.8	-0.1	-0.2	0.6	0.1	1.0
36844	0	0	0	0	DSb	44.5872	68.7303	396	56869.	1233	0.9	2.5	4.6	2.8	0.6	5.2	31	3.9	-0.4	1.1	-0.2	1.2	1.1	0.2
36853	0	0	0	0	DSb	44.5872	68.7255	403	56854.	1227	0.9	2.2	5.2	2.6	0.5	6.1	24	3.9	-0.4	0.7	0.3	0.9	0.3	1.1
36862	0	0	0	0	DSb	44.5872	68.7207	412	56878.	1247	0.9	2.9	4.7	3.5	0.7	5.6	35	3.0	-0.5	1.8	-0.2	2.3	1.7	0.6

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 460

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
36871	0	0	0	0	Dg	44.5873	68.7159	437	56888.	1302	1.0	3.0	5.0	3.0	0.6	5.2	27	2.6	-0.7	0.7	-0.5	1.7	1.2	0.0
36880	0	0	0	0	Water	44.5873	68.7111	524	56890.	713	0.5	1.8	2.8	4.2	0.7	6.6	26	1.9	0.1	0.1	0.1	0.1	0.1	0.1
36889	0	0	0	0	Water	44.5873	68.7063	475	56891.	311	0.2	1.2	0.8	7.7	1.7	4.7	19	1.7	0.1	0.1	0.1	0.1	0.1	0.1
36898	0	0	0	1	Water	44.5873	68.7014	428	56894.	155	0.1	0.7	-0.3	0.1	0.1	0.1	21	2.0	0.1	0.1	0.1	0.1	0.1	0.1
36908	0	0	0	0	Water	44.5874	68.6961	406	56889.	183	0.1	0.6	0.5	0.1	0.1	0.1	28	1.9	0.1	0.1	0.1	0.1	0.1	0.1
36917	0	0	0	0	Dg	44.5874	68.6912	347	56885.	1358	1.1	3.3	4.9	3.1	0.7	4.5	14	2.1	-0.4	1.0	-0.5	1.7	1.7	-0.5
36926	0	0	0	0	Dg	44.5875	68.6865	374	56874.	1968	1.7	3.8	7.6	2.4	0.5	4.7	31	2.7	0.8	1.5	0.3	0.8	0.8	-0.4
36935	0	0	0	0	Dg	44.5875	68.6817	356	56871.	1789	1.6	3.2	7.0	2.0	0.5	4.5	31	4.2	0.7	0.9	0.1	0.3	0.6	-0.5
36944	0	0	0	0	Dg	44.5876	68.6770	432	56866.	1509	1.3	3.4	5.1	2.7	0.7	4.0	32	3.5	0.0	1.1	-0.5	1.2	1.7	-1.0
36953	0	0	0	0	Dg	44.5876	68.6724	468	56862.	614	0.5	1.4	2.2	3.3	0.7	5.1	20	3.7	-1.9	-0.8	-1.4	2.0	1.5	0.0
36962	0	0	0	0	Dg	44.5877	68.6679	408	56855.	1092	0.9	2.1	4.3	2.6	0.5	5.3	29	4.3	-1.0	-0.1	-0.7	1.1	0.8	0.2
36971	0	0	0	0	Dg	44.5877	68.6634	393	56856.	1606	1.3	3.0	6.8	2.4	0.5	5.4	22	5.8	-0.1	0.8	0.1	0.9	0.5	0.2
36980	0	0	0	0	Dg	44.5877	68.6589	394	56854.	1950	1.5	3.1	8.9	2.2	0.4	6.2	24	5.0	0.3	0.9	0.7	0.6	0.0	0.9
36989	0	0	0	0	Dg	44.5878	68.6544	372	56852.	2969	2.2	5.8	14.3	2.7	0.5	6.6	35	4.4	2.1	3.5	2.4	1.2	0.3	1.2
36999	0	0	0	0	Dg	44.5878	68.6493	404	56850.	2809	2.0	5.6	13.4	2.9	0.5	6.9	31	2.6	1.5	3.3	2.2	1.5	0.3	1.5
37008	0	0	0	0	Dg	44.5878	68.6448	502	56857.	2151	1.7	4.3	10.1	2.6	0.5	6.1	28	1.1	0.9	2.0	1.1	1.1	0.4	0.8
37017	0	0	0	0	Dg	44.5879	68.6403	503	56849.	2073	1.7	4.0	8.7	2.5	0.5	5.4	25	0.4	0.8	1.8	0.7	0.9	0.6	0.2
37026	0	0	0	0	Dg	44.5879	68.6358	381	56851.	1970	1.6	3.5	8.8	2.3	0.4	5.7	27	0.4	0.6	1.3	0.7	0.7	0.2	0.5
37035	0	0	0	0	Dg	44.5879	68.6313	349	56849.	1746	1.3	2.8	7.9	2.2	0.4	6.1	34	2.0	0.1	0.6	0.4	0.5	0.0	0.8
37044	0	0	0	0	Dg	44.5880	68.6268	408	56845.	1538	1.2	2.9	6.5	2.5	0.5	5.6	24	1.8	-0.2	0.6	0.0	0.9	0.4	0.3
37053	0	0	0	0	Dg	44.5880	68.6223	347	56843.	1530	1.2	2.8	6.9	2.4	0.4	6.1	23	1.9	-0.3	0.5	0.1	0.8	0.2	0.8
37062	0	0	0	0	Dg	44.5880	68.6178	330	56841.	1825	1.3	3.2	9.0	2.5	0.4	6.9	34	3.1	0.1	0.9	0.8	0.9	0.0	1.5
37071	0	0	0	0	Dg	44.5881	68.6132	369	56845.	2053	1.5	4.0	9.9	2.7	0.4	6.8	18	2.9	0.4	1.7	1.0	1.3	0.2	1.4
37080	0	0	0	0	Dg	44.5881	68.6087	401	56842.	2809	2.1	6.5	11.8	3.3	0.6	5.8	23	3.0	1.7	4.3	1.6	2.0	1.1	0.6
37090	0	0	0	0	Dg	44.5881	68.6037	414	56839.	1522	1.0	4.0	5.9	4.2	0.7	6.2	31	1.8	-0.7	1.7	-0.2	3.3	1.7	0.8
37099	0	0	0	0	Water	44.5881	68.5990	408	56838.	230	0.1	0.8	0.5	0.1	0.1	0.1	19	2.3	0.1	0.1	0.1	0.1	0.1	0.1
37108	0	0	0	0	Water	44.5880	68.5942	394	56834.	437	0.3	1.0	1.4	3.3	0.7	4.7	17	2.0	0.1	0.1	0.1	0.1	0.1	0.1
37117	0	0	0	0	Dg	44.5879	68.5895	338	56827.	1974	1.5	4.4	7.4	3.0	0.6	5.0	18	2.9	0.5	2.2	0.2	1.6	1.3	-0.1
37126	0	0	0	0	Dg	44.5879	68.5847	368	56836.	2304	1.9	4.7	9.4	2.6	0.5	5.2	31	2.9	1.3	2.4	0.9	1.0	0.8	0.0
37135	0	0	0	0	Dg	44.5875	68.5800	391	56833.	2236	1.7	4.2	9.7	2.6	0.5	6.0	22	4.0	0.8	2.0	1.0	1.1	0.4	0.7
37144	0	0	0	0	Dg	44.5871	68.5752	377	56836.	2073	1.6	4.3	7.7	2.8	0.6	5.1	30	5.0	0.6	2.0	0.3	1.4	1.1	-0.1
37153	0	0	0	0	Dg	44.5868	68.5705	397	56828.	1724	1.3	3.4	7.1	2.6	0.5	5.5	27	5.3	0.1	1.1	0.2	1.1	0.6	0.3
37162	0	0	0	0	Dg	44.5864	68.5658	388	56823.	1701	1.2	3.4	7.3	2.9	0.5	6.3	33	4.7	-0.2	1.1	0.2	1.5	0.6	1.0
37171	0	0	0	0	Dg	44.5860	68.5610	358	56819.	2048	1.4	4.7	8.2	3.4	0.6	5.8	18	2.7	0.3	2.4	0.5	2.1	1.2	0.6
37181	0	0	0	0	Dg	44.5856	68.5557	395	56816.	2108	1.6	5.8	7.1	3.6	0.9	4.5	28	0.3	0.7	3.5	0.1	2.5	2.5	-0.5
37190	0	0	0	0	Water	44.5852	68.5510	427	56814.	848	0.7	2.4	2.4	3.7	1.0	3.8	25	0.1	0.1	0.1	0.1	0.1	0.1	0.1
37199	0	1	0	1	Water	44.5848	68.5463	418	56802.	93	0.1	0.6	-0.3	0.1	0.1	0.1	27	1.3	0.1	0.1	0.1	0.1	0.1	0.1
37208	0	1	0	1	Water	44.5844	68.5415	404	56802.	112	0.1	0.4	-0.1	0.1	0.1	0.1	16	3.3	0.1	0.1	0.1	0.1	0.1	0.1
37217	0	0	0	0	Dg	44.5841	68.5368	369	56795.	1067	0.7	2.6	3.9	3.9	0.7	5.8	19	4.3	-1.4	0.4	-0.9	2.9	1.7	0.5
37226	0	0	0	0	Dg	44.5840	68.5319	390	56792.	1491	1.0	3.1	5.5	3.2	0.6	5.7	22	3.9	-0.7	0.8	-0.3	1.9	1.1	0.5
37235	0	0	0	0	Dg	44.5839	68.5269	441	56789.	1309	0.9	3.5	4.8	4.4	0.8	6.0	25	2.5	-1.0	1.3	-0.6	3.6	2.0	0.7
37244	0	0	0	0	Dg	44.5838	68.5220	469	56786.	942	0.5	2.1	4.1	4.2	0.6	8.2	25	1.5	-1.8	-0.1	-0.8	3.3	0.9	2.5
37253	0	0	0	0	Dg	44.5837	68.5171	429	56785.	1137	0.7	3.0	4.4	4.5	0.7	6.7	17	2.7	-1.4	0.7	-0.7	3.7	1.7	1.3
37262	0	0	0	0	Dg	44.5839	68.5134	384	56777.	1638	1.0	4.0	6.6	4.1	0.6	6.8	32	2.1	-0.7	1.7	0.0	3.2	1.4	1.4
37272	0	0	0	0	Dg	44.5841	68.5092	376	56766.	1893	1.4	3.6	8.6	2.7	0.5	6.3	22	2.3	0.2	1.4	0.6	1.2	0.4	1.0
37281	0	0	0	0	Dg	44.5843	68.5055	368	56759.	1838	1.3	3.7	7.9	2.9	0.5	6.1	22	5.1	0.1	1.5	0.4	1.5	0.7	0.8
37290	0	0	0	0	Dg	44.5845	68.5018	375	56755.	1773	1.3	3.0	7.8	2.3	0.4	6.1	28	7.9	0.1	0.7	0.4	0.7	0.1	0.8
37299	0	0	0	0	Dg	44.5847	68.4980	381	56750.	2021	1.5	3.4	8.4	2.4	0.5	5.8	32	9.6	0.4	1.2	0.6	0.8	0.3	0.6
37308	0	0	0	0	Dg	44.5849	68.4943	384	56743.	2354	1.7	4.6	10.3	2.8	0.5	6.2	30	8.4	0.9	2.3	1.2	1.3	0.5	0.9
37317	0	0	0	0	Dg	44.5849	68.4891	387	56735.	2210	1.6	3.6	11.6	2.3	0.4	7.4	34	5.9	0.7	1.4	1.6	0.7	-0.2	1.9

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 460

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
37326	0	0	0	0	Dg	44.5848	68.4835	360	56726.	2655	2.0	5.1	12.7	2.6	0.5	6.5	33	3.6	1.5	2.8	1.9	1.2	0.3	1.1
37335	0	0	0	0	Dg	44.5848	68.4779	407	56718.	2370	1.7	4.8	11.5	2.9	0.5	6.8	21	2.9	1.0	2.6	1.6	1.5	0.3	1.4
37344	0	0	0	0	Dg	44.5847	68.4723	468	56735.	2653	1.8	5.9	12.3	3.3	0.5	6.8	23	1.5	1.2	3.6	1.8	2.0	0.7	1.4
37353	0	0	0	0	Ee	44.5847	68.4666	496	56797.	1696	1.2	4.0	8.1	3.6	0.5	7.2	28	0.4	0.2	2.5	1.7	1.6	0.6	2.0
37363	0	0	0	0	Ee	44.5848	68.4608	419	56787.	1609	1.2	3.4	6.5	2.9	0.6	5.6	29	0.0	0.3	1.6	0.7	0.8	0.8	0.4
37372	0	0	0	0	Ee	44.5851	68.4560	368	56764.	1623	1.2	3.7	6.4	3.2	0.6	5.7	24	0.6	0.2	2.0	0.7	1.2	1.0	0.5
37381	0	0	0	0	Ee	44.5854	68.4513	419	56755.	1457	1.0	3.1	6.8	3.3	0.5	7.3	30	0.5	-0.4	1.3	0.9	1.3	0.3	2.0
37390	0	0	0	0	Ee	44.5857	68.4465	436	56768.	1356	0.9	3.5	6.2	4.2	0.6	7.5	23	0.3	-0.7	1.7	0.5	2.2	0.9	2.2
37399	0	0	0	0	Ee	44.5860	68.4418	440	56781.	1060	0.6	2.5	4.7	4.3	0.6	8.1	26	1.4	-1.4	0.4	-0.4	2.3	0.8	2.7
37408	0	0	0	0	Ee	44.5863	68.4370	407	56874.	1470	1.1	3.2	6.6	3.1	0.5	6.3	29	2.6	-0.1	1.4	0.7	1.0	0.5	1.1
37417	0	0	0	0	Ee	44.5865	68.4323	417	56933.	1554	1.2	2.8	6.7	2.4	0.5	5.9	34	3.0	0.2	0.8	0.8	0.3	0.0	0.7
37426	0	0	0	0	Ee	44.5868	68.4275	389	56846.	1237	0.9	2.6	4.2	3.0	0.7	4.8	25	2.3	-0.5	0.6	-0.7	0.9	1.4	-0.3
37435	0	0	0	0	Ee	44.5870	68.4228	390	56809.	1488	1.2	3.2	5.6	2.9	0.6	4.9	21	2.2	0.2	1.4	0.1	0.8	1.1	-0.2
37445	0	0	0	0	Ee	44.5872	68.4175	385	56799.	1568	1.3	3.6	5.8	2.9	0.7	4.7	27	2.2	0.5	1.9	0.3	0.8	1.3	-0.4
37454	0	0	0	0	Ee	44.5874	68.4127	393	56772.	1315	0.9	3.0	5.5	3.3	0.6	6.2	26	1.9	-0.5	1.1	0.1	1.3	0.8	1.0
37463	0	0	0	0	Ee	44.5876	68.4079	412	56765.	1215	0.8	2.7	4.8	3.4	0.6	6.1	32	1.5	-0.8	0.7	-0.3	1.4	1.0	0.9
37472	0	0	0	0	Ee	44.5879	68.4032	459	56804.	1205	0.8	2.9	4.8	3.9	0.6	6.4	21	0.5	-0.9	1.0	-0.3	1.9	1.3	1.2
37481	0	0	0	0	Ee	44.5881	68.3984	458	56838.	1260	0.8	3.3	5.3	4.1	0.7	6.6	30	0.7	-0.8	1.5	-0.1	2.1	1.4	1.4
37490	0	0	0	0	Ee	44.5883	68.3936	452	56821.	1260	0.9	3.2	4.7	3.8	0.7	5.6	30	0.3	-0.6	1.3	-0.4	1.8	1.7	0.5
37499	0	0	0	0	Ee	44.5885	68.3889	469	56821.	1135	0.8	2.3	4.9	3.2	0.5	6.8	21	0.4	-1.0	0.2	-0.2	1.2	0.4	1.6
37508	0	0	0	0	Ee	44.5887	68.3841	484	56846.	1125	0.9	2.7	4.4	3.3	0.7	5.4	30	0.0	-0.7	0.8	-0.6	1.3	1.3	0.3
37517	0	0	0	0	Ee	44.5889	68.3793	428	56836.	1219	0.9	2.9	4.5	3.4	0.7	5.2	30	0.3	-0.6	1.0	-0.5	1.3	1.5	0.1
37526	0	0	0	0	Ee	44.5891	68.3746	369	56831.	1030	0.7	2.1	4.2	3.0	0.5	6.1	29	2.2	-1.1	-0.1	-0.7	0.9	0.5	0.9
37536	0	0	0	0	Ee	44.5894	68.3693	364	56861.	1131	0.8	2.3	4.8	2.9	0.5	6.1	28	4.4	-0.8	0.1	-0.3	0.8	0.4	0.9
37545	0	0	0	0	Ee	44.5896	68.3645	386	56812.	1117	0.8	2.0	5.2	2.5	0.4	6.8	16	3.5	-0.8	-0.3	-0.1	0.4	-0.2	1.5
37554	0	0	0	0	Ee	44.5898	68.3597	400	56810.	1173	0.9	1.5	5.4	1.8	0.3	6.3	24	2.5	-0.6	-0.8	0.0	-0.4	-0.9	1.1
37563	0	0	0	0	Ee	44.5900	68.3550	384	56826.	1169	0.8	2.8	4.3	3.6	0.7	5.8	29	2.3	-0.9	0.8	-0.6	1.6	1.5	0.6
37572	0	0	0	0	Ee	44.5902	68.3502	404	56817.	1046	0.8	2.0	4.0	2.9	0.6	5.6	19	3.7	-1.0	-0.2	-0.8	0.8	0.6	0.5
37581	0	0	0	0	Ee	44.5905	68.3454	417	56778.	1250	0.9	2.6	4.5	3.1	0.6	5.4	25	4.9	-0.6	0.6	-0.5	1.0	1.1	0.2
37590	0	0	0	0	Ee	44.5907	68.3407	482	56733.	1233	0.9	1.9	5.3	2.3	0.4	6.4	18	6.3	-0.7	-0.4	0.0	0.1	-0.4	1.2
37599	0	0	0	0	Ee	44.5909	68.3359	500	56725.	1221	0.9	2.2	5.1	2.6	0.5	6.2	29	6.7	-0.7	0.0	-0.1	0.5	0.0	1.0
37608	0	0	0	0	Ee	44.5911	68.3311	488	56729.	1286	0.9	2.3	5.8	2.9	0.4	7.2	24	6.5	-0.7	0.2	0.3	0.8	-0.1	2.0
37617	0	0	0	0	Ee	44.5914	68.3264	443	56757.	1156	0.8	2.1	5.0	3.0	0.5	7.1	27	7.4	-1.0	-0.1	-0.2	0.9	0.0	1.9
37627	0	0	0	0	Ee	44.5919	68.3212	408	56602.	1306	0.9	2.4	5.2	2.4	0.5	5.8	26	6.8	-0.4	0.1	-0.1	0.3	0.0	0.6
37636	0	0	0	0	Ee	44.5924	68.3165	459	56639.	1179	0.7	1.8	5.4	2.6	0.4	7.9	25	6.5	-1.1	-0.5	0.1	0.5	-0.6	2.6
37645	0	0	0	0	Ee	44.5928	68.3118	448	56797.	1147	0.8	2.0	4.2	2.7	0.5	5.4	20	5.6	-0.8	-0.2	-0.7	0.6	0.5	0.3
37654	0	0	0	0	Ee	44.5927	68.3071	423	56775.	1334	1.0	2.5	5.5	2.6	0.5	5.8	31	4.6	-0.3	0.5	0.1	0.5	0.3	0.6
37663	0	0	0	0	Ee	44.5925	68.3024	453	56556.	1458	1.1	3.0	6.1	2.9	0.5	5.8	28	2.2	-0.1	1.1	0.4	0.8	0.5	0.7
37672	0	0	0	0	Ee	44.5922	68.2977	441	56495.	1360	1.0	3.1	5.5	3.3	0.6	5.9	25	1.1	-0.3	1.3	0.1	1.3	1.0	0.7
37681	0	0	0	0	Ee	44.5920	68.2930	423	56563.	1302	0.9	2.8	5.8	3.1	0.5	6.4	27	0.6	-0.4	0.9	0.3	1.0	0.5	1.2
37690	0	0	0	0	Ee	44.5918	68.2883	445	56685.	1306	0.9	3.1	6.4	3.8	0.5	7.7	13	0.8	-0.7	1.3	0.6	1.8	0.5	2.4
37699	0	0	0	0	Ee	44.5915	68.2836	432	56802.	1225	0.9	2.4	5.2	2.7	0.5	6.0	26	1.0	-0.6	0.3	-0.1	0.6	0.3	0.8
37708	0	0	0	0	Ee	44.5913	68.2790	464	56864.	1145	0.8	2.0	5.2	2.6	0.4	6.6	29	1.7	-0.8	-0.2	-0.1	0.5	-0.2	1.4
37718	0	0	0	0	Dga	44.5911	68.2738	454	56712.	897	0.6	1.9	3.6	3.4	0.6	6.3	18	2.9	-0.9	0.1	-0.6	2.5	1.2	1.8
37727	0	0	0	0	Ee	44.5908	68.2691	460	56898.	1268	1.1	2.3	5.2	2.1	0.5	4.7	37	1.3	0.1	0.2	-0.1	0.0	0.2	-0.3
37736	0	0	0	0	Ee	44.5900	68.2639	489	56971.	961	0.6	2.2	3.9	3.9	0.6	6.9	29	1.5	-1.4	0.1	-0.9	1.9	0.9	1.7
37745	0	0	0	0	Ee	44.5891	68.2588	392	57237.	1328	1.1	2.5	5.2	2.4	0.5	4.9	25	4.2	0.0	0.4	-0.1	0.2	0.4	-0.2
37754	0	0	0	0	Ee	44.5882	68.2537	412	57226.	1622	1.3	2.9	7.2	2.4	0.5	5.9	35	8.6	0.5	1.0	1.1	0.3	0.0	0.8
37763	0	0	0	0	Ee	44.5874	68.2486	475	57098.	1724	1.4	2.4	8.0	1.8	0.3	5.8	25	8.9	0.9	0.3	1.6	-0.4	-0.8	0.6
37772	0	0	0	0	Ee	44.5870	68.2436	465	57050.	1528	1.1	2.6	7.3	2.6	0.4	7.3	26	8.0	-0.1	0.6	1.2	0.5	-0.4	2.0

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 460

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
37781	0	0	0	0	Ee	44.5869	68.2388	475	57012.	1713	1.4	2.9	8.3	2.1	0.4	6.1	17	6.7	0.8	0.9	1.8	0.0	-0.4	0.9
37790	0	0	0	0	Ee	44.5869	68.2341	468	57009.	1607	1.4	2.9	6.7	2.2	0.5	5.0	30	5.8	0.8	1.0	0.8	0.0	0.2	-0.1
37799	0	0	0	0	Ee	44.5868	68.2293	413	56998.	1838	1.6	3.4	7.9	2.3	0.5	5.2	30	6.3	1.3	1.7	1.6	0.2	0.2	0.1
37809	0	0	0	0	Ee	44.5868	68.2240	498	56905.	2049	1.7	3.6	9.2	2.3	0.4	5.7	20	6.1	1.6	2.0	2.3	0.1	-0.1	0.6
37818	0	0	0	0	Ee	44.5868	68.2192	507	56967.	1942	1.4	3.4	9.4	2.5	0.4	6.8	25	6.4	0.9	1.7	2.4	0.4	-0.3	1.6
37827	0	0	0	0	Ee	44.5867	68.2144	438	56931.	1939	1.6	3.9	7.6	2.5	0.6	4.9	26	6.7	1.5	2.3	1.4	0.4	0.6	-0.2
37836	0	0	0	0	Ee	44.5866	68.2095	414	56911.	2081	2.0	3.2	7.6	1.7	0.5	3.9	28	7.4	2.5	1.4	1.4	-0.5	0.0	-1.1
37845	0	0	0	0	Ee	44.5866	68.2047	439	57008.	1664	1.2	2.6	7.4	2.4	0.4	6.7	30	7.9	0.1	0.6	1.2	0.3	-0.4	1.4
37854	0	0	0	0	Ee	44.5865	68.1998	479	56916.	1527	0.9	3.3	6.6	3.9	0.5	7.8	19	7.1	-0.6	1.5	0.7	1.9	0.6	2.5
37863	0	0	0	0	Ee	44.5865	68.1952	463	56775.	1683	1.0	3.7	7.6	3.8	0.5	7.7	27	6.7	-0.2	2.1	1.4	1.8	0.5	2.4
37872	0	0	0	0	Dhg	44.5865	68.1906	453	56909.	1761	1.2	3.0	7.8	2.7	0.4	6.9	20	6.6	-1.5	0.2	-0.4	1.5	0.9	1.3
37881	0	0	0	0	Dhg	44.5865	68.1860	452	56932.	2259	1.8	4.4	9.4	2.6	0.5	5.5	32	7.5	-0.1	1.4	0.1	1.3	1.8	0.2
37890	0	0	0	0	Dhg	44.5864	68.1814	426	56868.	2286	1.9	3.5	9.9	1.9	0.4	5.3	28	7.5	0.2	0.7	0.2	0.4	0.5	0.1
37900	0	0	0	0	Dhg	44.5862	68.1762	356	56892.	2377	1.9	4.2	10.8	2.3	0.4	5.9	35	8.4	0.2	1.3	0.5	1.0	1.0	0.5
37909	0	0	0	0	Dhg	44.5859	68.1716	359	56961.	2460	2.0	4.0	11.3	2.0	0.4	5.7	30	10.4	0.5	1.0	0.6	0.5	0.4	0.4
37918	0	0	0	0	Dhg	44.5856	68.1670	409	57010.	2737	2.2	4.4	12.1	2.1	0.4	5.7	43	10.5	0.8	1.4	0.8	0.6	0.5	0.4
37927	0	0	0	0	Dhg	44.5854	68.1623	488	57073.	2990	2.5	5.0	12.7	2.0	0.4	5.2	42	12.9	1.7	1.9	1.0	0.6	0.9	0.0
37936	0	0	0	0	Dhg	44.5851	68.1577	468	57159.	2904	2.2	5.3	12.5	2.5	0.5	5.9	32	11.7	0.9	2.3	0.9	1.3	1.3	0.5
37945	0	0	0	0	Dhg	44.5849	68.1530	397	57253.	2965	2.5	4.6	14.5	1.9	0.4	6.0	24	10.4	1.6	1.6	1.5	0.4	0.1	0.6
37954	0	0	0	0	Dhg	44.5846	68.1484	435	57334.	1959	1.5	3.5	9.2	2.4	0.4	6.2	30	6.5	-0.7	0.7	0.0	1.1	0.9	0.8
37963	0	1	0	1	Water	44.5846	68.1441	434	57390.	177	0.1	0.5	0.1	0.1	0.1	0.1	22	3.7	0.1	0.1	0.1	0.1	0.1	0.1
37972	0	0	0	0	Water	44.5847	68.1399	412	57396.	1148	0.9	2.4	4.6	2.8	0.6	5.2	25	4.8	0.1	0.1	0.1	0.1	0.1	0.1
37981	0	0	0	0	Dhg	44.5848	68.1357	419	57389.	1981	1.6	4.0	7.9	2.6	0.6	5.2	32	6.5	-0.6	1.1	-0.3	1.4	2.2	0.0
37991	0	0	0	0	Dhg	44.5849	68.1310	432	57362.	2080	1.7	3.8	9.8	2.4	0.4	6.1	23	7.6	-0.4	0.9	0.2	1.1	1.0	0.7
38000	0	0	0	0	Dhg	44.5850	68.1268	432	57362.	2136	1.7	3.3	10.5	2.0	0.4	6.3	31	7.2	-0.2	0.4	0.4	0.5	0.1	0.8
38009	0	0	0	0	Dg	44.5851	68.1225	384	57394.	2450	1.6	4.5	12.6	2.9	0.4	8.3	35	9.0	0.6	2.2	1.9	1.6	0.0	2.6
38018	0	0	0	0	Dg	44.5852	68.1183	305	57426.	2591	1.6	3.9	14.2	2.5	0.3	9.1	35	8.8	0.7	1.7	2.4	1.0	-0.4	3.3
38027	0	0	0	0	Dg	44.5853	68.1141	472	57335.	2737	1.6	5.3	14.2	3.5	0.4	9.3	27	9.0	0.6	3.0	2.4	2.3	0.1	3.4
38036	0	0	0	0	Dg	44.5854	68.1098	360	57392.	3859	2.2	7.3	23.2	3.4	0.4	10.7	33	10.4	2.0	5.0	5.3	2.1	-0.2	4.6
38045	0	0	0	0	Dg	44.5855	68.1056	335	57416.	4716	2.5	9.1	28.5	3.7	0.4	11.5	52	13.9	2.8	6.8	6.9	2.6	-0.2	5.2
38054	0	0	0	0	Dg	44.5856	68.1014	434	57396.	3920	2.2	6.7	24.2	3.2	0.3	11.3	36	15.4	2.0	4.4	5.6	1.9	-0.4	5.1
38063	0	0	0	0	Dg	44.5857	68.0972	437	57355.	2621	1.6	4.0	13.5	2.5	0.3	8.4	28	13.2	0.8	1.8	2.2	1.0	-0.3	2.7
38072	0	0	0	0	Dg	44.5858	68.0929	404	57342.	2178	1.6	3.4	10.6	2.2	0.4	6.7	37	6.5	0.7	1.2	1.3	0.5	-0.2	1.7
38082	0	0	0	0	Dg	44.5859	68.0882	407	57331.	2553	1.8	5.2	13.1	2.9	0.4	7.3	33	1.2	1.2	2.9	2.0	1.5	0.2	1.8
38091	0	0	0	0	Dg	44.5860	68.0840	375	57337.	2467	1.6	6.0	12.1	3.9	0.5	7.8	26	0.4	0.6	3.7	1.7	2.8	0.8	2.2
38100	0	0	0	0	Dg	44.5861	68.0798	365	57383.	2230	1.4	4.9	11.8	3.8	0.5	9.1	28	0.0	0.1	2.6	1.7	2.7	0.3	3.2
38109	0	0	0	0	Water	44.5861	68.0752	410	57359.	272	0.1	1.3	0.6	0.1	0.1	0.1	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38118	0	1	0	1	Water	44.5861	68.0704	393	57364.	99	0.0	0.8	-0.1	0.1	0.1	0.1	23	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38127	0	0	0	0	Water	44.5861	68.0656	388	57356.	564	0.3	1.8	2.2	7.7	0.9	9.6	23	2.7	0.1	0.1	0.1	0.1	0.1	0.1
38136	0	0	0	0	Dg	44.5861	68.0611	347	57381.	2218	1.5	3.9	10.9	2.6	0.4	7.3	25	4.1	0.5	1.6	1.3	1.1	0.0	1.7
38145	0	0	0	0	Dg	44.5861	68.0566	380	57410.	2654	1.8	5.3	13.6	3.1	0.4	7.6	26	5.7	1.0	3.0	2.2	1.8	0.2	2.3
38154	0	0	0	0	Dhg	44.5861	68.0521	400	57427.	2488	1.7	4.8	11.4	2.9	0.5	6.9	42	7.6	-0.3	1.8	0.6	1.9	1.3	1.3
38163	0	0	0	0	Dhg	44.5860	68.0477	420	57434.	2369	1.7	4.6	11.6	2.9	0.4	7.1	33	7.8	-0.3	1.6	0.7	1.7	1.0	1.4
38173	0	0	0	0	Dhg	44.5860	68.0427	451	57407.	2065	1.6	3.3	10.8	2.1	0.3	7.0	29	7.3	-0.5	0.4	0.5	0.7	0.0	1.3
38182	0	0	0	0	Dhg	44.5860	68.0382	421	57433.	2429	1.7	3.8	11.9	2.3	0.4	7.1	26	6.8	-0.2	0.9	0.8	0.9	0.1	1.4
38191	0	0	0	0	Dhg	44.5859	68.0337	403	57472.	2971	2.1	5.2	16.6	2.6	0.4	8.2	26	7.6	0.6	2.2	2.1	1.4	0.1	2.2
38200	0	0	0	0	Dhg	44.5859	68.0293	335	57498.	2786	2.0	4.7	15.2	2.4	0.3	7.7	30	6.3	0.5	1.7	1.7	1.0	0.0	1.8
38209	0	0	0	0	Dhg	44.5859	68.0248	353	57507.	2535	1.8	4.5	12.8	2.5	0.4	7.2	25	4.4	0.1	1.5	1.0	1.3	0.4	1.4
38218	0	0	0	0	Dhg	44.5859	68.0203	397	57487.	2518	1.8	4.7	12.3	2.6	0.4	6.8	33	3.3	0.1	1.7	0.9	1.4	0.9	1.2
38227	0	0	0	0	Water	44.5858	68.0158	386	57476.	1674	1.1	3.1	8.0	2.8	0.4	7.3	19	3.2	0.1	0.1	0.1	0.1	0.1	0.1

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 460

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
38236	0	0	0	0	Water	44.5858	68.0113	421	57445.	692	0.5	1.3	2.9	3.0	0.5	6.7	26	5.1	0.1	0.1	0.1	0.1	0.1	0.1
38245	0	0	0	0	Dhg	44.5859	68.0067	376	57413.	1633	1.2	2.6	7.8	2.2	0.4	6.6	33	5.9	-1.4	-0.2	-0.4	0.9	0.3	1.1
38254	0	0	0	0	Dhg	44.5859	68.0021	360	57374.	2033	1.5	3.4	9.0	2.4	0.4	6.2	30	6.2	-0.7	0.5	0.0	1.0	0.8	0.8

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 470

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
51186	0	0	0	0	Sph	44.5417	69.9967	389	56798.	1218	1.1	2.1	4.7	2.0	0.5	4.3	25	0.9	0.8	1.5	0.0	0.6	1.5	-1.1
51177	0	0	0	0	Ssl	44.5417	69.9917	386	56800.	1343	1.2	1.9	4.9	1.7	0.4	4.4	14	1.3	0.9	1.0	0.0	0.2	1.1	-1.3
51168	0	0	0	0	Ssl	44.5417	69.9867	424	56814.	1454	1.3	2.4	5.7	1.8	0.5	4.4	25	0.9	1.5	2.0	0.6	0.5	1.4	-1.2
51159	0	0	0	0	Sph	44.5417	69.9817	471	56872.	1409	1.4	1.8	5.1	1.3	0.4	3.7	23	1.2	2.2	0.7	0.5	-0.7	0.3	-1.9
51150	0	0	0	0	Sph	44.5416	69.9767	384	56926.	1573	1.4	2.3	7.7	1.6	0.3	5.5	27	1.3	2.4	1.9	3.3	-0.1	-0.4	0.5
51141	0	0	0	0	Sph	44.5416	69.9719	391	56897.	1622	1.5	2.3	7.3	1.6	0.4	5.1	30	1.3	2.5	2.0	2.8	-0.1	-0.1	0.0
51132	0	0	0	0	Sph	44.5417	69.9673	410	56821.	1306	1.3	1.9	5.5	1.6	0.4	4.5	28	1.0	1.5	1.0	0.8	-0.2	0.2	-0.9
51123	0	0	0	0	Sph	44.5417	69.9627	480	56815.	1066	1.0	1.6	4.2	1.7	0.4	4.5	30	1.4	0.1	0.2	-0.5	0.1	0.6	-0.8
51114	0	0	0	0	DSv	44.5417	69.9581	421	56819.	1640	1.5	2.5	7.5	1.7	0.4	5.1	24	1.6	1.8	1.6	1.9	-0.1	0.1	-0.3
51105	0	0	0	0	DSv	44.5417	69.9536	382	56813.	1465	1.3	2.0	6.7	1.6	0.3	5.3	28	1.3	1.0	0.8	1.3	-0.2	-0.2	0.0
51095	0	0	0	0	DSv	44.5417	69.9485	425	56808.	1589	1.4	2.3	7.2	1.7	0.4	5.3	24	0.9	1.5	1.2	1.7	-0.1	-0.1	-0.1
51086	0	0	0	0	DSv	44.5417	69.9439	518	56813.	1586	1.4	2.4	7.4	1.8	0.4	5.6	27	1.2	1.4	1.5	1.9	0.1	0.0	0.3
51077	0	0	0	0	DSv	44.5417	69.9393	458	56820.	1774	1.6	2.6	7.1	1.7	0.4	4.6	22	1.4	2.1	1.7	1.6	-0.2	0.2	-1.0
51068	0	0	0	0	DSv	44.5418	69.9347	496	56819.	1987	2.0	3.4	7.1	1.8	0.5	3.7	20	1.3	3.3	3.2	1.6	0.1	1.3	-2.1
51059	0	0	0	0	Dg	44.5418	69.9301	501	56810.	1501	1.4	2.1	5.6	1.5	0.4	4.0	14	1.2	0.3	-0.2	-0.3	-0.4	0.1	-0.9
51050	0	0	0	0	Dg	44.5418	69.9256	454	56814.	1394	1.4	1.7	5.9	1.3	0.3	4.5	17	1.7	0.1	-0.5	-0.2	-0.7	-0.4	-0.5
51041	0	0	0	0	Dg	44.5418	69.9210	385	56812.	1361	1.4	1.9	5.2	1.5	0.4	3.9	24	2.0	0.1	-0.3	-0.4	-0.5	0.1	-1.0
51032	0	0	0	0	Dg	44.5418	69.9164	414	56812.	1543	1.3	1.9	6.5	1.5	0.3	5.0	29	1.8	0.1	-0.4	0.0	-0.5	-0.4	-0.1
51023	0	0	0	0	Dg	44.5419	69.9118	492	56821.	1673	1.6	3.0	6.8	2.0	0.5	4.4	19	1.6	0.6	0.8	0.1	0.2	0.5	-0.6
51014	0	0	0	0	Dg	44.5419	69.9072	440	56822.	1771	1.8	1.9	7.4	1.1	0.3	4.3	24	1.9	1.0	-0.3	0.3	-0.9	-0.5	-0.7
51004	0	0	0	0	Water	44.5419	69.9021	472	56820.	687	0.6	1.2	3.3	2.0	0.4	5.7	7	2.3	0.1	0.1	0.1	0.1	0.1	0.1
50995	0	0	1	1	Water	44.5420	69.8975	496	56822.	182	0.2	0.3	0.2	0.1	0.1	0.1	25	3.2	0.1	0.1	0.1	0.1	0.1	0.1
50986	0	0	0	0	Dg	44.5420	69.8930	404	56822.	1195	1.2	1.2	5.3	1.0	0.3	4.4	23	3.4	-0.2	-1.0	-0.4	-1.1	-0.7	-0.6
50977	0	0	0	0	Dg	44.5420	69.8884	426	56840.	1409	1.4	1.7	6.3	1.2	0.3	4.6	26	3.1	0.2	-0.6	-0.1	-0.8	-0.5	-0.5
50968	0	0	0	0	Dg	44.5420	69.8838	420	56839.	1040	1.0	1.5	4.9	1.6	0.3	5.1	19	2.4	-0.7	-0.7	-0.5	-0.3	-0.3	-0.1
50959	0	1	0	1	Water	44.5421	69.8790	427	56833.	98	0.1	0.3	0.3	0.1	0.1	0.1	20	2.3	0.1	0.1	0.1	0.1	0.1	0.1
50950	0	1	1	1	Water	44.5422	69.8740	424	56827.	58	0.1	0.1	0.1	0.1	0.1	0.1	15	2.3	0.1	0.1	0.1	0.1	0.1	0.1
50941	0	0	0	0	Water	44.5422	69.8691	395	56818.	379	0.4	0.4	1.2	1.0	0.4	2.9	18	2.0	0.1	0.1	0.1	0.1	0.1	0.1
50932	0	0	0	0	Dg	44.5423	69.8641	328	56817.	1093	1.1	1.5	4.3	1.5	0.4	4.2	23	0.0	-0.6	-0.7	-0.7	-0.4	0.0	-0.8
50923	0	0	0	0	Water	44.5424	69.8593	379	56819.	216	0.2	0.6	0.9	3.0	0.6	5.1	20	0.0	0.1	0.1	0.1	0.1	0.1	0.1
50913	0	0	1	1	Water	44.5424	69.8541	379	56816.	28	0.1	0.0	-0.1	0.1	0.1	0.1	11	0.0	0.1	0.1	0.1	0.1	0.1	0.1
50904	0	1	1	1	Water	44.5424	69.8495	381	56820.	25	0.1	0.2	-0.3	0.1	0.1	0.1	20	0.6	0.1	0.1	0.1	0.1	0.1	0.1
50895	0	1	1	1	Water	44.5424	69.8449	381	56812.	41	0.1	0.2	-0.1	0.1	0.1	0.1	21	0.9	0.1	0.1	0.1	0.1	0.1	0.1
50886	0	1	1	1	Water	44.5425	69.8403	401	56812.	35	0.1	0.3	0.1	0.1	0.1	0.1	19	0.6	0.1	0.1	0.1	0.1	0.1	0.1
50877	0	1	1	1	Water	44.5425	69.8357	415	56811.	36	0.1	-0.2	0.2	0.1	0.1	0.1	18	2.2	0.1	0.1	0.1	0.1	0.1	0.1
50868	0	1	1	1	Water	44.5425	69.8311	432	56809.	82	0.1	0.0	0.1	0.1	0.1	0.1	16	3.5	0.1	0.1	0.1	0.1	0.1	0.1
50859	0	0	0	0	Dg	44.5425	69.8264	320	56818.	732	0.7	0.9	2.8	1.3	0.4	4.0	19	3.1	-1.3	-1.3	-1.2	-0.7	-0.2	-0.9
50850	0	0	0	0	Dg	44.5425	69.8216	345	56823.	1174	1.0	1.8	4.8	1.8	0.4	4.8	17	2.2	-0.6	-0.4	-0.5	0.0	0.1	-0.3
50841	0	0	0	0	Dg	44.5425	69.8167	461	56832.	1232	1.1	1.7	5.3	1.6	0.4	5.0	25	1.6	-0.5	-0.5	-0.4	-0.2	-0.2	-0.1
50832	0	0	0	0	Dg	44.5425	69.8118	490	56830.	1070	0.9	1.7	5.1	2.0	0.4	6.1	15	1.5	-1.0	-0.6	-0.5	0.3	-0.2	0.8
50822	0	0	0	0	Dg	44.5425	69.8064	448	56832.	1310	1.3	1.5	6.1	1.2	0.3	5.0	20	1.7	-0.1	-0.8	-0.1	-0.8	-0.6	-0.1
50813	0	0	0	0	Dg	44.5425	69.8016	400	56827.	1242	1.1	1.5	5.6	1.4	0.3	5.1	24	1.5	-0.4	-0.8	-0.3	-0.6	-0.5	0.0
50804	0	0	0	0	Dg	44.5425	69.7967	395	56827.	1344	1.3	1.8	6.3	1.4	0.3	5.0	20	1.6	0.0	-0.5	-0.1	-0.6	-0.4	-0.1
50795	0	0	0	0	Dg	44.5426	69.7918	398	56822.	1222	1.1	1.7	5.6	1.6	0.3	5.3	24	1.6	-0.4	-0.5	-0.3	-0.3	-0.3	0.1
50786	0	0	0	0	Dg	44.5427	69.7868	421	56823.	1041	1.0	1.4	4.8	1.6	0.3	5.3	27	1.8	-0.8	-0.8	-0.5	-0.3	-0.4	0.1
50777	0	0	0	0	Dg	44.5428	69.7819	396	56823.	1055	1.0	1.5	4.0	1.6	0.4	4.2	26	1.7	-0.7	-0.8	-0.8	-0.3	0.1	-0.8
50768	0	0	0	0	Dg	44.5429	69.7769	419	56818.	1172	1.0	2.2	4.9	2.2	0.5	5.0	16	1.3	-0.6	-0.1	-0.5	0.6	0.5	-0.1
50759	0	0	0	0	Water	44.5430	69.7720	548	56810.	646	0.5	1.3	2.4	2.6	0.6	4.9	17	0.8	0.1	0.1	0.1	0.1	0.1	0.1
50750	0	0	0	0	Sww	44.5430	69.7671	487	56826.	1126	1.0	2.3	4.5	2.3	0.6	4.5	23	0.0	0.2	1.5	-0.3	1.1	1.6	-0.9
50741	0	0	0	0	Sww	44.5430	69.7623	413	56823.	1086	1.0	1.5	5.9	1.5	0.3	6.1	19	0.0	0.1	-0.2	0.8	-0.2	-0.6	1.2

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 470

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
50731	0	0	0	0	Sww	44.5430	69.7569	401	56838.	961	0.8	1.8	3.8	2.3	0.5	4.8	21	0.0	-0.5	0.7	-0.8	1.2	1.3	-0.4
50722	0	0	0	0	Sww	44.5430	69.7520	383	56844.	937	0.7	1.5	4.5	2.1	0.4	6.4	23	0.0	-0.9	-0.2	-0.3	0.8	0.1	1.6
50713	0	0	0	0	Sww	44.5430	69.7472	379	56814.	1010	0.8	1.9	4.3	2.4	0.5	5.7	26	0.0	-0.7	0.7	-0.4	1.4	0.9	0.7
50704	0	0	0	0	Sww	44.5429	69.7423	388	56814.	1248	1.1	2.2	5.7	2.0	0.4	5.2	12	0.0	0.6	1.4	0.7	0.7	0.6	0.1
50695	0	0	0	0	Swl	44.5429	69.7375	417	56794.	1175	1.0	2.2	5.0	2.2	0.5	5.0	14	0.0	-0.1	1.3	-0.1	1.0	1.1	0.0
50686	0	0	0	0	Sww	44.5429	69.7327	449	56778.	1247	1.2	2.0	4.6	1.7	0.5	4.0	19	0.0	0.8	1.0	-0.2	0.2	1.0	-1.5
50677	0	0	0	0	Sww	44.5429	69.7279	537	56785.	1029	0.9	1.6	4.4	1.8	0.4	5.0	20	0.0	-0.2	0.1	-0.4	0.3	0.3	-0.2
50668	0	0	0	0	Sww	44.5429	69.7232	520	56795.	1119	1.1	1.9	5.0	1.8	0.4	4.7	23	0.0	0.4	0.7	0.1	0.3	0.5	-0.6
50659	0	0	0	0	Swl	44.5429	69.7186	494	56778.	1249	1.1	2.0	6.2	1.9	0.4	5.8	13	0.0	0.2	1.0	1.0	0.5	0.1	1.1
50650	0	0	0	0	Sww	44.5429	69.7139	478	56759.	1205	1.1	1.5	6.1	1.4	0.3	5.6	24	1.6	0.6	-0.1	1.0	-0.5	-0.6	0.6
50640	0	0	0	0	Sww	44.5429	69.7087	481	56830.	1253	1.2	2.0	5.0	1.8	0.4	4.4	16	2.4	0.7	1.0	0.1	0.2	0.6	-1.0
50631	0	0	0	0	Smh	44.5429	69.7041	433	56959.	1320	1.2	1.6	5.9	1.4	0.3	5.1	13	2.4	0.6	-0.1	0.7	-0.4	-0.4	0.0
50622	0	0	0	0	Smh	44.5429	69.6994	430	56851.	1281	1.2	1.9	5.4	1.7	0.4	4.8	21	2.2	0.4	0.6	0.1	0.3	0.5	-0.5
50613	0	0	0	0	Smh	44.5429	69.6943	468	56802.	1142	1.1	1.6	5.0	1.4	0.3	4.6	17	2.2	0.2	-0.2	-0.4	-0.3	0.0	-0.9
50604	0	0	0	0	Smh	44.5429	69.6892	441	56824.	1297	1.3	1.6	5.4	1.3	0.3	4.3	23	2.2	1.0	-0.1	0.1	-0.6	-0.1	-1.4
50595	0	0	0	0	Swe	44.5430	69.6840	442	56892.	1373	1.4	1.8	6.5	1.4	0.3	4.8	28	2.3	1.2	0.6	1.2	-0.4	-0.3	-0.3
50586	0	0	0	0	Swe	44.5430	69.6789	472	56834.	1386	1.4	1.5	5.8	1.1	0.3	4.3	25	2.1	1.2	-0.1	0.6	-1.0	-0.5	-1.2
50577	0	0	0	0	Smh	44.5430	69.6739	370	56818.	1278	1.3	1.7	6.4	1.4	0.3	5.1	19	2.0	1.1	0.1	1.3	-0.5	-0.5	0.1
50568	0	0	0	0	Smh	44.5430	69.6693	380	56837.	1330	1.4	1.6	6.2	1.2	0.3	4.6	18	1.9	1.4	-0.1	1.0	-0.8	-0.5	-0.8
50559	0	0	0	0	Smh	44.5429	69.6647	420	56839.	1412	1.4	2.3	6.3	1.7	0.4	4.6	17	1.5	1.5	1.3	1.1	0.2	0.5	-0.9
50549	0	0	0	0	Swe	44.5429	69.6596	426	56836.	1346	1.3	1.9	6.4	1.5	0.3	4.9	22	1.5	1.0	0.7	1.0	-0.2	-0.1	-0.2
50540	0	0	0	0	Swe	44.5429	69.6550	502	56802.	1377	1.5	1.5	5.7	1.0	0.3	3.9	30	1.5	1.5	-0.1	0.5	-1.1	-0.4	-1.7
50531	0	0	0	0	Swe	44.5428	69.6505	557	56840.	1329	1.4	1.4	6.8	1.0	0.3	5.0	18	1.5	1.2	-0.3	1.3	-1.1	-1.0	-0.1
50522	0	0	0	0	Swe	44.5428	69.6459	576	56823.	1124	1.1	1.6	5.3	1.5	0.3	4.9	19	1.2	0.3	0.1	0.2	-0.2	-0.1	-0.2
50513	0	0	0	0	Swe	44.5428	69.6412	551	56823.	1270	1.4	1.9	6.0	1.4	0.4	4.5	17	0.0	1.1	0.7	0.7	-0.3	0.1	-0.8
50504	0	0	0	0	Swl	44.5428	69.6366	480	56847.	1107	1.0	2.0	5.0	2.1	0.4	5.1	21	0.0	-0.1	0.9	-0.1	0.8	0.7	0.1
50495	0	0	0	0	Water	44.5428	69.6319	474	56857.	567	0.5	1.2	2.2	2.7	0.6	5.1	17	0.0	0.1	0.1	0.1	0.1	0.1	0.1
50486	0	0	0	0	Swe	44.5428	69.6273	447	56859.	1044	1.0	1.4	5.1	1.4	0.3	5.1	31	0.0	0.0	-0.3	0.1	-0.4	-0.4	0.0
50477	0	0	0	0	Swe	44.5429	69.6228	455	56809.	1310	1.3	2.1	5.8	1.7	0.4	4.7	20	1.0	0.8	1.0	0.6	0.2	0.4	-0.6
50468	0	0	0	0	Swe	44.5429	69.6182	524	56824.	1397	1.4	1.9	6.1	1.4	0.3	4.4	26	2.4	1.3	0.7	0.9	-0.4	0.0	-0.9
50458	0	0	0	0	Swe	44.5430	69.6132	518	56836.	1342	1.4	1.5	6.0	1.1	0.3	4.5	22	2.2	1.1	-0.1	0.8	-1.0	-0.6	-0.8
50449	0	0	0	0	Swe	44.5430	69.6086	498	56847.	1413	1.5	1.2	7.3	0.9	0.2	5.1	27	1.8	1.4	-0.6	1.7	-1.4	-1.4	0.1
50440	0	0	0	0	Swe	44.5431	69.6040	479	56836.	1251	1.3	1.7	6.4	1.4	0.3	5.2	16	1.5	0.7	0.2	1.0	-0.4	-0.5	0.3
50431	0	0	0	0	Swl	44.5431	69.5995	461	56824.	858	0.8	1.4	4.1	1.8	0.4	5.4	27	0.3	-0.9	-0.3	-0.8	0.4	0.2	0.5
50422	0	0	0	0	Swl	44.5432	69.5949	451	56827.	797	0.6	1.2	3.9	2.0	0.3	6.5	24	0.0	-1.4	-0.7	-1.0	0.7	-0.1	2.1
50413	0	0	0	0	Swe	44.5432	69.5904	492	56850.	1392	1.5	1.9	6.2	1.4	0.3	4.4	19	0.0	1.4	0.8	0.9	-0.4	0.0	-1.0
50404	0	0	0	0	Swe	44.5432	69.5859	534	56837.	1540	1.6	1.6	7.0	1.1	0.3	4.4	18	1.3	1.9	0.2	1.5	-1.1	-0.7	-0.9
50395	0	0	0	0	DSv	44.5432	69.5813	442	56841.	1415	1.5	1.3	6.3	0.9	0.3	4.4	19	2.4	1.7	-0.6	1.0	-1.4	-1.1	-1.3
50386	0	0	0	0	DSv	44.5433	69.5768	441	56839.	1149	1.1	1.4	5.5	1.4	0.3	5.3	22	3.0	0.3	-0.3	0.4	-0.6	-0.6	0.0
50377	0	0	0	0	DSv	44.5433	69.5723	458	56827.	1171	1.0	1.3	5.8	1.3	0.3	6.0	25	2.8	0.1	-0.6	0.6	-0.8	-1.0	0.8
50367	0	0	0	0	DSv	44.5433	69.5672	432	56819.	1088	0.9	1.6	5.5	1.8	0.3	6.1	33	2.7	-0.1	0.1	0.4	0.1	-0.3	0.9
50358	0	0	0	0	DSv	44.5434	69.5627	442	56805.	725	0.7	0.7	3.6	1.0	0.2	5.9	22	2.5	-1.1	-1.7	-1.0	-1.2	-1.3	0.8
50349	0	0	0	0	DSv	44.5433	69.5579	381	56798.	987	0.9	0.9	4.6	0.9	0.2	5.2	21	2.7	-0.2	-1.4	-0.3	-1.4	-1.3	-0.2
50340	0	0	1	0	Water	44.5432	69.5532	453	56798.	227	0.2	0.2	0.9	0.1	0.1	4.8	24	1.8	0.1	0.1	0.1	0.1	0.1	0.1
50331	0	0	1	0	Water	44.5432	69.5484	476	56810.	261	0.3	0.2	0.7	0.1	0.1	3.0	28	1.8	0.1	0.1	0.1	0.1	0.1	0.1
50322	0	0	0	0	DSv	44.5431	69.5437	471	56817.	1141	1.1	1.9	5.0	1.8	0.4	4.6	17	1.7	0.5	0.5	0.0	0.0	0.4	-0.9
50313	0	0	0	0	DSv	44.5431	69.5389	440	56814.	1316	1.3	1.9	5.7	1.5	0.4	4.4	28	1.6	1.2	0.5	0.6	-0.5	0.0	-1.2
50304	0	0	0	0	DSv	44.5431	69.5344	432	56815.	1299	1.2	1.3	6.7	1.1	0.2	5.8	20	1.4	0.7	-0.5	1.3	-1.1	-1.1	0.5
50295	0	0	0	0	DSv	44.5432	69.5300	442	56819.	979	0.9	1.2	4.1	1.4	0.3	4.9	24	2.3	-0.3	-0.8	-0.6	-0.6	-0.4	-0.6
50286	0	0	1	0	DSv	44.5432	69.5255	442	56824.	680	0.6	0.3	3.1	0.1	0.1	5.6	19	3.5	-1.3	-2.3	-1.4	0.1	0.1	0.3

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 470

REC	A K U T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
							CPS	%	PPM	PPM				CPS	CPS						
50276	0 0 0 0	DSv	44.5432	69.5205	455	56816.	706	0.6	1.0	3.3	1.9	0.3	6.1	19	3.6	-1.4	-1.1	-1.3	0.2	-0.2	0.9
50267	0 0 0 0	DSv	44.5433	69.5160	476	56809.	1059	0.9	1.0	5.1	1.2	0.2	5.9	23	3.5	-0.2	-1.1	0.1	-1.0	-1.1	0.7
50258	0 0 0 0	DSv	44.5433	69.5116	491	56806.	1216	1.1	1.2	5.7	1.1	0.2	5.2	21	3.1	0.6	-0.8	0.6	-1.2	-1.1	-0.2
50249	0 0 0 0	DSv	44.5434	69.5071	474	56807.	1084	1.0	1.3	4.9	1.4	0.3	5.2	19	2.8	0.0	-0.5	-0.1	-0.5	-0.5	-0.1
50240	0 0 0 0	DSv	44.5434	69.5026	476	56807.	1196	1.2	1.2	5.8	1.1	0.2	5.3	20	2.3	0.6	-0.8	0.6	-1.2	-1.1	-0.1
50231	0 0 0 0	DSv	44.5433	69.4981	458	56809.	1102	1.0	1.7	5.1	1.9	0.4	5.5	27	1.6	0.0	0.2	0.1	0.2	0.1	0.2
50222	0 0 0 0	DSv	44.5431	69.4936	455	56808.	1267	1.3	1.4	5.8	1.2	0.3	4.8	23	0.4	0.9	-0.4	0.7	-1.0	-0.8	-0.7
50213	0 0 0 0	DSv	44.5430	69.4891	458	56816.	1045	1.1	1.8	4.2	1.7	0.5	4.1	20	0.0	0.3	0.3	-0.6	-0.1	0.8	-1.7
50204	0 0 0 0	DSv	44.5428	69.4846	460	56824.	730	0.6	1.0	3.4	1.7	0.3	6.0	20	0.0	-1.3	-1.1	-1.1	-0.1	-0.4	0.9
50195	0 0 0 0	DSv	44.5426	69.4801	413	56822.	986	0.8	1.6	4.5	2.1	0.4	5.7	25	0.0	-0.5	0.1	-0.4	0.5	0.3	0.4
50185	0 0 0 0	DSv	44.5424	69.4751	379	56832.	1153	1.0	1.8	5.2	1.8	0.4	5.2	26	1.7	0.2	0.2	0.2	0.0	0.1	-0.2
50176	0 0 0 0	DSv	44.5423	69.4706	414	56829.	1397	1.3	1.6	6.8	1.3	0.3	5.2	28	1.7	1.2	0.0	1.4	-0.8	-0.8	-0.1
50167	0 0 0 0	DSv	44.5422	69.4660	464	56842.	1391	1.4	1.6	6.5	1.2	0.3	4.8	15	1.8	1.4	0.0	1.1	-1.0	-0.7	-0.8
50158	0 0 0 0	DSv	44.5420	69.4615	479	56818.	1155	1.1	1.1	5.7	1.1	0.2	5.6	32	2.2	0.3	-0.8	0.6	-1.1	-1.1	0.3
50149	0 0 0 0	DSv	44.5419	69.4570	418	56804.	1025	0.9	1.4	4.3	1.7	0.4	5.0	19	2.6	-0.3	-0.4	-0.5	-0.2	0.0	-0.4
50140	0 0 0 0	DSv	44.5418	69.4525	438	56840.	1237	1.1	1.4	6.6	1.3	0.3	6.3	26	2.7	0.4	-0.4	1.2	-0.7	-1.1	1.3
50131	0 0 0 0	DSv	44.5418	69.4480	443	56826.	1335	1.4	1.7	6.5	1.2	0.3	4.8	18	2.6	1.4	0.1	1.2	-0.9	-0.7	-0.7
50122	0 0 0 0	DSv	44.5419	69.4435	435	56801.	1186	1.0	1.0	6.1	1.0	0.2	6.1	15	2.9	0.2	-1.1	0.9	-1.2	-1.4	1.0
50113	0 0 0 0	DSv	44.5421	69.4389	404	56800.	991	0.9	0.9	4.3	1.1	0.3	5.0	16	3.1	-0.2	-1.2	-0.5	-1.1	-1.1	-0.4
50104	0 0 0 0	DSv	44.5422	69.4344	413	56800.	993	0.9	1.2	4.4	1.4	0.3	5.0	16	3.0	-0.2	-0.8	-0.4	-0.7	-0.5	-0.5
50094	0 0 0 0	DSv	44.5424	69.4294	423	56804.	1230	1.2	1.4	5.3	1.2	0.3	4.4	13	2.8	0.9	-0.4	0.2	-1.0	-0.5	-1.3
50085	0 0 0 0	DSv	44.5425	69.4249	410	56804.	1344	1.3	1.8	5.9	1.5	0.3	4.8	19	2.3	1.0	0.3	0.7	-0.5	-0.2	-0.7
50076	0 0 0 0	DSv	44.5427	69.4203	395	56811.	1265	1.2	1.2	5.4	1.0	0.3	4.5	19	2.2	0.9	-0.8	0.3	-1.3	-1.0	-1.1
50067	0 0 0 0	DSv	44.5426	69.4154	449	56814.	1182	1.2	1.7	5.6	1.5	0.3	4.8	15	2.1	0.8	0.2	0.5	-0.4	-0.2	-0.7
50058	0 0 0 0	DSv	44.5424	69.4105	433	56828.	1031	0.9	1.3	4.3	1.5	0.3	5.0	17	2.1	-0.2	-0.6	-0.4	-0.4	-0.3	-0.4
50049	0 0 0 0	DSv	44.5423	69.4056	439	56820.	987	0.9	0.9	5.2	1.1	0.2	6.0	24	1.8	-0.2	-1.3	0.2	-1.2	-1.3	0.8
50040	0 0 0 0	DSv	44.5422	69.4007	439	56813.	1108	1.0	1.2	5.3	1.3	0.3	5.6	20	1.6	0.0	-0.8	0.2	-0.8	-0.9	0.3
50031	0 0 0 0	DSv	44.5422	69.3959	448	56810.	1263	1.1	1.6	5.7	1.4	0.3	5.2	16	1.5	0.6	0.0	0.6	-0.5	-0.4	-0.2
50022	0 0 0 0	DSv	44.5424	69.3916	409	56821.	1136	1.0	1.5	6.2	1.6	0.3	6.8	25	1.4	-0.1	-0.3	1.0	-0.3	-0.8	1.9
50013	0 0 0 0	DSv	44.5425	69.3872	382	56808.	939	0.8	1.3	4.4	1.8	0.3	6.0	23	1.3	-0.7	-0.5	-0.4	0.1	-0.3	0.9
50003	0 0 0 0	DSv	44.5427	69.3824	386	56815.	854	0.7	1.1	3.9	1.8	0.3	6.2	15	1.6	-1.0	-0.8	-0.8	0.1	-0.4	1.1
49994	0 0 0 0	DSv	44.5429	69.3781	439	56809.	1117	0.9	1.9	5.2	2.1	0.4	5.7	18	2.0	-0.1	0.5	0.1	0.5	0.3	0.4
49985	0 0 0 0	DSv	44.5431	69.3737	465	56807.	1092	1.0	1.6	5.1	1.8	0.4	5.6	29	2.5	0.0	0.0	0.1	0.0	-0.1	0.3
49976	0 0 0 0	DSv	44.5432	69.3693	427	56898.	1152	1.1	1.5	5.4	1.5	0.3	5.3	21	2.2	0.3	-0.1	0.4	-0.4	-0.4	0.0
49967	0 0 0 0	DSv	44.5434	69.3650	405	56870.	1212	1.1	1.5	5.7	1.4	0.3	5.1	25	2.2	0.6	-0.2	0.5	-0.6	-0.5	-0.3
49958	0 0 0 0	DSv	44.5436	69.3606	339	56853.	1358	1.2	1.8	6.3	1.5	0.3	5.2	27	1.9	0.9	0.3	1.0	-0.4	-0.4	-0.2
49949	0 0 0 0	DSv	44.5440	69.3564	375	56856.	1185	1.0	1.6	5.4	1.5	0.3	5.3	20	1.6	0.2	-0.1	0.3	-0.4	-0.4	0.0
49940	0 0 0 0	DSv	44.5444	69.3521	381	56860.	1139	1.0	1.3	4.7	1.4	0.3	4.7	39	1.7	0.2	-0.5	-0.2	-0.7	-0.4	-0.8
49931	0 0 0 0	DSv	44.5448	69.3479	375	56833.	1111	1.0	1.6	5.0	1.7	0.3	5.3	18	1.9	0.0	-0.1	0.0	-0.2	-0.2	0.0
49922	0 0 0 0	DSv	44.5452	69.3437	420	56829.	1218	1.0	1.4	6.5	1.4	0.3	6.5	16	2.1	0.2	-0.4	1.2	-0.6	-1.0	1.6
49912	0 0 0 0	DSv	44.5457	69.3390	484	56807.	1255	1.2	1.7	5.4	1.5	0.3	4.9	18	1.9	0.6	0.1	0.4	-0.4	-0.2	-0.6
49903	0 0 0 0	DSv	44.5456	69.3344	397	56803.	1152	1.1	1.4	4.7	1.3	0.3	4.5	24	1.6	0.4	-0.5	-0.2	-0.8	-0.4	-1.1
49894	0 0 0 0	DSv	44.5454	69.3298	397	56803.	940	0.9	1.2	4.1	1.4	0.3	4.8	17	1.0	-0.3	-0.8	-0.6	-0.7	-0.4	-0.6
49885	0 0 0 0	DSv	44.5453	69.3253	372	56793.	1011	0.9	1.4	4.7	1.7	0.3	5.6	21	0.0	-0.3	-0.3	-0.2	-0.1	-0.2	0.3
49876	0 0 0 0	DSv	44.5451	69.3207	410	56783.	1169	1.1	1.7	4.8	1.7	0.4	4.7	23	0.0	0.3	0.2	-0.1	-0.2	0.2	-0.9
49867	0 0 0 0	DSv	44.5449	69.3161	448	56772.	1250	1.1	1.8	5.8	1.6	0.3	5.2	14	0.0	0.6	0.3	0.6	-0.2	-0.2	-0.1
49858	0 0 0 0	DSv	44.5448	69.3116	437	56765.	1182	1.0	1.7	5.1	1.7	0.4	5.0	20	0.0	0.2	0.2	0.1	-0.1	0.1	-0.4
49849	0 0 0 0	DSv	44.5447	69.3071	460	56769.	1081	1.0	1.7	5.0	1.8	0.4	5.1	24	0.0	0.1	0.1	0.0	0.0	0.1	-0.3
49840	0 0 0 0	DSv	44.5445	69.3026	458	56762.	901	0.8	1.4	4.3	2.0	0.4	6.2	25	0.0	-0.8	-0.4	-0.5	0.3	-0.1	1.0
49831	0 0 0 0	DSv	44.5444	69.2982	427	56763.	962	0.8	1.3	5.1	1.7	0.3	6.8	15	0.5	-0.6	-0.7	0.1	-0.2	-0.8	1.9

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 470

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
49821	0	0	0	0	DSv	44.5443	69.2932	438	56754.	976	0.8	1.6	4.5	2.3	0.4	6.3	18	2.5	-0.8	0.1	-0.3	0.9	0.2	1.3
49812	0	0	0	0	OEc	44.5442	69.2888	466	56755.	943	0.8	1.2	4.3	1.6	0.3	5.8	14	3.1	-1.4	-1.3	-0.8	-0.2	-0.8	1.3
49803	0	0	0	0	OEc	44.5441	69.2843	463	56757.	917	0.7	1.4	3.7	2.0	0.4	5.4	23	3.0	-1.6	-1.0	-1.3	0.3	-0.1	0.9
49794	0	0	0	0	OEc	44.5440	69.2798	409	56749.	981	0.9	1.1	4.8	1.3	0.3	5.7	31	3.0	-1.0	-1.5	-0.4	-0.8	-1.2	1.2
49785	0	0	0	0	OEc	44.5438	69.2754	483	56746.	1049	0.9	1.4	5.1	1.7	0.3	6.2	27	3.2	-1.1	-1.0	-0.1	-0.1	-0.9	1.8
49776	0	0	0	0	OEc	44.5437	69.2709	473	56827.	1085	1.0	1.0	6.0	1.0	0.2	6.2	21	3.2	-0.6	-1.7	0.6	-1.2	-1.7	1.8
49767	0	0	0	0	OEc	44.5435	69.2660	454	56778.	1208	1.1	1.3	6.1	1.2	0.3	5.6	16	3.2	-0.1	-1.2	0.8	-1.0	-1.4	1.0
49758	0	0	0	0	OEc	44.5433	69.2610	433	56737.	982	0.8	1.6	4.4	2.1	0.4	5.7	22	2.9	-1.3	-0.5	-0.7	0.5	-0.1	1.1
49749	0	0	0	0	OEc	44.5431	69.2560	445	56731.	990	0.9	1.0	5.2	1.2	0.2	6.3	34	2.9	-1.1	-1.8	-0.1	-1.0	-1.6	2.0
49740	0	0	0	0	OEc	44.5429	69.2511	397	56765.	1070	1.0	1.2	4.5	1.2	0.3	4.5	22	2.9	-0.4	-1.3	-0.6	-0.9	-0.9	-0.2
49730	0	0	0	0	OEc	44.5428	69.2458	463	56918.	917	0.8	1.2	4.4	1.5	0.3	5.9	27	2.9	-1.4	-1.4	-0.7	-0.4	-1.0	1.4
49721	0	0	0	0	OEc	44.5427	69.2410	421	57027.	1073	0.9	1.5	4.8	1.7	0.4	5.4	25	2.7	-0.8	-0.7	-0.4	-0.1	-0.5	0.8
49712	0	0	0	0	OEc	44.5426	69.2362	356	56932.	1187	1.0	1.7	5.7	1.8	0.3	5.8	19	2.4	-0.5	-0.3	0.4	0.0	-0.6	1.4
49703	0	0	0	0	OEc	44.5426	69.2314	376	56914.	1061	0.8	1.6	4.8	2.2	0.4	6.4	31	2.0	-1.3	-0.5	-0.3	0.6	-0.3	2.0
49694	0	0	0	0	OEc	44.5425	69.2266	417	56953.	1089	1.0	1.5	5.3	1.5	0.3	5.6	16	2.3	-0.6	-0.8	0.1	-0.4	-0.8	1.1
49685	0	0	0	0	OEc	44.5425	69.2217	437	56874.	954	0.9	1.1	4.8	1.3	0.3	5.5	23	2.7	-0.9	-1.5	-0.4	-0.8	-1.2	0.9
49676	0	0	0	0	OEc	44.5425	69.2167	424	56888.	886	0.8	1.0	3.7	1.2	0.3	4.8	18	3.1	-1.3	-1.8	-1.3	-0.9	-1.1	0.1
49667	0	0	0	0	OEc	44.5425	69.2117	413	56879.	862	0.8	1.1	3.6	1.4	0.3	5.0	22	3.3	-1.4	-1.6	-1.4	-0.6	-0.7	0.3
49658	0	0	0	0	OEc	44.5425	69.2067	438	56822.	983	1.0	0.7	5.3	0.7	0.2	5.7	17	3.4	-0.7	-2.3	0.0	-1.8	-2.2	1.1
49649	0	0	0	0	OEce	44.5425	69.2019	410	56841.	1036	0.9	1.3	4.8	1.4	0.3	5.4	17	3.2	-0.6	-1.0	-0.2	-0.7	-0.9	0.5
49639	0	0	0	0	OEce	44.5425	69.1968	422	56849.	1019	0.8	1.3	5.2	1.8	0.3	6.9	26	3.0	-1.1	-0.9	0.2	-0.1	-1.0	2.4
49630	0	0	0	0	OEce	44.5425	69.1922	435	56880.	1007	0.7	1.7	4.5	2.4	0.4	6.6	29	2.6	-1.4	-0.3	-0.5	1.0	-0.1	1.9
49621	0	0	0	0	OEce	44.5425	69.1876	390	56873.	970	0.8	1.4	4.3	1.9	0.4	5.9	17	2.6	-1.2	-0.8	-0.7	0.2	-0.4	1.1
49612	0	0	0	0	OEce	44.5425	69.1830	383	56928.	914	0.8	1.1	4.2	1.4	0.3	5.5	36	2.6	-1.1	-1.4	-0.8	-0.8	-1.0	0.7
49603	0	0	0	0	OEce	44.5425	69.1784	365	56979.	1092	0.9	1.6	4.9	1.8	0.4	5.6	20	2.7	-0.6	-0.4	-0.1	0.0	-0.4	0.8
49594	0	0	0	0	OEce	44.5425	69.1738	431	57082.	1019	0.8	1.4	4.7	1.7	0.3	6.0	30	2.7	-1.0	-0.9	-0.3	-0.2	-0.7	1.3
49585	0	0	0	0	OEce	44.5425	69.1692	477	57040.	1055	0.9	1.3	4.5	1.5	0.3	5.1	23	2.9	-0.6	-0.9	-0.4	-0.6	-0.7	0.2
49576	0	0	0	0	OEce	44.5424	69.1647	478	56928.	1080	1.0	0.8	5.1	0.8	0.2	5.3	16	3.2	-0.3	-1.9	0.1	-1.7	-1.9	0.5
49567	0	0	0	0	Ss	44.5424	69.1602	471	56910.	1024	0.9	1.3	5.0	1.5	0.3	6.1	18	3.6	0.1	-0.3	0.7	-0.3	-0.5	1.0
49558	0	0	0	0	Ss	44.5424	69.1558	481	56907.	1125	1.0	1.6	4.9	1.6	0.4	4.9	14	3.4	0.8	0.6	0.6	-0.2	0.0	-0.5
49548	0	0	0	0	Ss	44.5424	69.1509	425	56942.	1005	1.0	0.7	5.3	0.8	0.2	5.5	28	3.4	0.7	-1.6	0.9	-1.0	-1.0	0.2
49539	0	0	0	0	Ss	44.5424	69.1464	426	56963.	1024	1.0	1.5	3.8	1.7	0.4	4.2	27	3.2	0.5	0.3	-0.4	-0.1	0.2	-1.4
49530	0	0	0	0	OEh	44.5424	69.1420	512	56950.	1071	1.0	1.2	5.2	1.3	0.3	5.4	21	3.2	0.5	-0.8	0.3	-0.9	-0.8	-0.3
49521	0	0	0	0	OEh	44.5424	69.1374	528	56976.	1131	1.0	1.5	5.3	1.6	0.3	5.7	17	3.1	0.3	-0.4	0.4	-0.5	-0.5	-0.1
49512	0	0	0	0	OEh	44.5423	69.1327	487	57001.	1145	1.1	0.8	5.9	0.8	0.2	5.7	15	3.3	0.9	-1.5	1.1	-1.6	-1.5	-0.1
49503	0	0	0	0	OEh	44.5423	69.1280	399	57020.	958	0.8	1.2	4.6	1.5	0.3	5.8	26	3.0	-0.4	-0.8	-0.4	-0.6	-0.6	0.0
49494	0	0	0	0	OEh	44.5423	69.1233	330	57021.	1091	0.9	1.2	5.3	1.4	0.3	6.0	21	2.7	0.1	-0.8	0.4	-0.8	-0.8	0.2
49485	0	0	0	0	OEh	44.5422	69.1186	343	57079.	1213	1.1	1.7	5.6	1.6	0.3	5.1	21	2.0	1.1	0.2	0.7	-0.4	-0.2	-0.6
49476	0	0	0	0	OEh	44.5422	69.1139	433	57073.	1238	1.0	1.7	6.2	1.7	0.3	6.2	22	1.9	0.6	0.0	1.4	-0.4	-0.5	0.4
49467	0	0	0	0	OEh	44.5422	69.1092	492	57040.	1138	1.0	1.4	5.5	1.5	0.3	5.6	25	2.0	0.6	-0.4	0.6	-0.7	-0.6	-0.2
49457	0	0	0	0	pEp	44.5421	69.1040	421	56965.	1053	0.8	1.4	5.2	1.9	0.3	6.8	37	2.2	-1.1	-0.6	-0.3	0.2	-0.5	1.6
49448	0	0	0	0	pEp	44.5421	69.0993	451	56962.	1218	1.0	2.0	5.6	2.1	0.4	5.9	23	1.8	-0.2	0.6	0.1	0.8	0.4	0.4
49439	0	0	0	0	pEp	44.5421	69.0946	428	56963.	1149	0.9	1.7	5.3	2.0	0.4	6.2	15	1.2	-0.7	0.0	-0.2	0.6	0.1	0.8
49430	0	0	0	0	pEp	44.5421	69.0899	406	56976.	1134	0.9	1.3	5.6	1.5	0.3	6.2	24	1.0	-0.4	-0.8	0.1	-0.6	-0.8	0.8
49421	0	0	0	0	pEp	44.5420	69.0852	457	57103.	718	0.6	0.6	3.5	1.1	0.2	6.4	17	1.4	-2.2	-2.2	-1.9	-1.3	-1.4	1.2
49412	0	0	0	0	pEp	44.5420	69.0806	481	57172.	902	0.7	1.4	3.8	2.1	0.4	5.5	20	1.9	-1.6	-0.6	-1.6	0.6	0.6	-0.1
49403	0	0	0	0	pEp	44.5421	69.0759	467	57341.	1119	0.9	1.6	5.6	1.9	0.3	6.3	19	1.5	-0.6	-0.2	0.0	0.2	-0.2	1.0
49394	0	0	0	0	pEp	44.5421	69.0712	371	57379.	1053	0.8	1.4	4.7	1.8	0.3	6.1	27	1.9	-1.1	-0.6	-0.7	0.2	-0.2	0.7
49385	0	0	0	0	pEp	44.5421	69.0665	372	57134.	1016	0.9	1.2	5.0	1.5	0.3	6.2	21	2.1	-0.9	-1.1	-0.5	-0.6	-0.8	0.8
49376	0	0	0	0	pEp	44.5422	69.0619	385	56938.	559	0.4	0.9	2.4	2.4	0.4	6.4	22	3.0	-3.1	-1.7	-2.9	1.4	0.6	1.1

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 470

REC	A K U T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
							CPS	%	PPM	PPM				CPS	CPS						
49366	0 0 1 0	Water	44.5417	69.0565	399	56940.	113	0.1	-0.1	0.8	0.1	0.1	0.1	19	3.5	0.1	0.1	0.1	0.1	0.1	0.1
49357	0 0 0 0	Water	44.5413	69.0517	391	56941.	625	0.6	0.8	2.4	1.3	0.3	4.4	26	3.8	0.1	0.1	0.1	0.1	0.1	0.1
49348	0 0 0 0	pEp	44.5408	69.0469	378	56970.	1288	1.1	1.5	6.0	1.5	0.3	5.7	14	3.5	0.3	-0.4	0.4	-0.6	-0.6	0.2
49339	0 0 0 0	pEp	44.5403	69.0420	420	57034.	1429	1.3	1.5	7.6	1.2	0.2	6.2	22	2.7	1.1	-0.4	1.9	-1.1	-1.2	0.9
49330	0 0 0 0	pEp	44.5399	69.0373	522	56924.	1396	1.4	1.3	6.9	1.0	0.2	5.2	8	2.5	1.6	-0.8	1.3	-1.6	-1.3	-0.5
49321	0 0 0 0	pEp	44.5401	69.0327	444	56919.	1181	1.0	1.6	5.0	1.7	0.3	5.5	24	2.8	-0.4	-0.3	-0.5	-0.1	-0.1	-0.1
49312	0 0 0 0	pEp	44.5403	69.0282	393	56897.	1131	1.0	1.3	4.6	1.4	0.3	4.8	24	2.8	-0.2	-0.8	-0.8	-0.8	-0.3	-1.1
49303	0 0 0 0	pEp	44.5405	69.0237	348	56891.	1011	0.9	1.3	5.1	1.6	0.3	6.2	18	2.4	-0.9	-0.9	-0.4	-0.4	-0.7	0.2
49294	0 0 0 0	pEp	44.5407	69.0192	366	56884.	1100	0.9	1.6	5.6	2.0	0.3	6.3	20	2.0	-0.8	-0.2	0.1	0.4	-0.3	1.6
49285	0 0 0 0	pEp	44.5409	69.0147	413	56889.	1226	1.0	1.4	7.4	1.4	0.2	7.6	22	1.7	-0.1	-0.7	1.7	-0.7	-1.3	2.7
49275	0 0 0 0	pEp	44.5411	69.0097	428	56887.	1120	0.8	1.8	5.8	2.4	0.3	7.8	24	1.6	-1.2	0.1	0.3	1.3	-0.1	3.0
49266	0 0 0 0	Dg	44.5413	69.0052	401	56883.	1496	1.2	2.2	7.3	1.8	0.3	6.1	27	1.2	-0.1	0.0	0.2	0.1	-0.3	0.8
49257	0 0 0 0	Water	44.5414	69.0008	479	56894.	338	0.2	0.8	1.9	3.7	0.4	9.7	19	0.3	0.1	0.1	0.1	0.1	0.1	0.1
49248	0 1 0 1	Water	44.5415	68.9964	415	56897.	70	0.1	0.4	0.1	0.1	0.1	0.1	17	0.5	0.1	0.1	0.1	0.1	0.1	0.1
49239	0 0 0 0	Water	44.5415	68.9921	440	56888.	221	0.2	0.4	0.9	2.8	0.5	6.1	16	0.8	0.1	0.1	0.1	0.1	0.1	0.1
49230	0 0 0 0	Dg	44.5415	68.9878	402	56876.	1049	0.9	1.9	4.6	2.3	0.5	5.6	15	1.9	-1.0	-0.3	-0.6	0.7	0.3	0.3
49221	0 0 0 0	Dg	44.5415	68.9834	383	56869.	1287	1.1	1.5	6.9	1.3	0.3	6.4	23	1.4	-0.4	-0.8	0.1	-0.6	-0.8	1.0
49212	0 0 0 0	Dg	44.5415	68.9792	405	56863.	1190	1.0	1.7	6.1	1.8	0.3	6.6	14	1.9	-0.8	-0.6	-0.2	0.0	-0.5	1.2
49203	0 0 0 0	Dg	44.5414	68.9750	457	56859.	1225	1.0	1.9	5.9	2.0	0.4	6.3	27	1.9	-0.7	-0.4	-0.2	0.3	-0.2	0.9
49194	0 0 0 0	Dg	44.5414	68.9707	512	56871.	1273	1.1	2.0	5.9	1.8	0.4	5.5	21	1.9	-0.4	-0.2	-0.2	0.1	-0.1	0.3
49184	0 0 0 0	Dg	44.5413	68.9661	488	56882.	1544	1.3	2.4	7.6	2.0	0.4	6.2	17	1.5	-0.1	0.2	0.3	0.3	-0.2	0.9
49175	0 0 0 0	Dg	44.5413	68.9618	387	56869.	1628	1.3	3.0	7.6	2.5	0.4	6.3	19	1.0	-0.1	0.7	0.3	0.9	0.2	0.9
49166	0 0 0 0	Dg	44.5412	68.9576	402	56851.	1622	1.2	2.6	8.1	2.3	0.4	7.0	22	0.3	-0.2	0.3	0.5	0.6	-0.2	1.6
49157	0 0 0 0	Dg	44.5413	68.9531	451	56854.	1805	1.5	2.9	8.4	2.0	0.4	5.7	23	0.3	0.4	0.6	0.6	0.2	-0.1	0.5
49148	0 0 0 0	Dg	44.5414	68.9483	425	56843.	1458	1.2	1.7	8.1	1.4	0.3	7.0	25	1.0	-0.2	-0.6	0.5	-0.5	-0.8	1.6
49139	0 0 0 0	Dg	44.5415	68.9436	406	56828.	1480	1.2	1.8	7.4	1.6	0.3	6.4	29	1.4	-0.3	-0.4	0.3	-0.3	-0.6	1.1
49130	0 0 0 0	Dg	44.5416	68.9389	432	56813.	1455	1.2	2.3	6.8	2.1	0.4	6.1	25	1.7	-0.3	0.1	0.1	0.3	-0.1	0.8
49121	0 0 0 0	Dg	44.5417	68.9341	565	56810.	1251	0.9	3.0	5.4	3.6	0.6	6.5	13	1.6	-1.0	0.8	-0.4	2.5	1.1	1.1
49112	0 0 0 0	Dg	44.5418	68.9294	558	56842.	1436	1.3	1.9	6.4	1.5	0.3	5.0	25	1.8	0.1	-0.3	-0.1	-0.4	-0.3	-0.1
49103	0 0 0 0	Dg	44.5419	68.9246	485	56888.	1841	1.6	2.7	8.7	1.8	0.3	5.7	18	1.7	0.6	0.5	0.7	0.0	-0.3	0.4
49093	0 0 0 0	Dg	44.5420	68.9194	453	56902.	1914	1.7	2.5	10.4	1.6	0.3	6.4	21	1.5	0.8	0.3	1.2	-0.3	-0.6	1.1
49084	0 0 0 0	Dg	44.5422	68.9146	465	56903.	1888	1.7	2.2	9.0	1.3	0.3	5.3	24	1.1	1.0	-0.1	0.8	-0.7	-0.6	0.2
49075	0 0 0 0	Dg	44.5421	68.9101	528	56903.	1840	1.4	3.2	9.2	2.3	0.4	6.7	14	1.1	0.3	1.0	0.8	0.7	0.0	1.3
49066	0 0 0 0	Dg	44.5421	68.9056	499	56935.	1559	1.4	2.1	7.7	1.6	0.3	5.8	21	1.3	0.2	-0.2	0.3	-0.3	-0.5	0.5
49057	0 0 0 0	Dg	44.5421	68.9010	428	56962.	1574	1.3	2.3	8.4	1.8	0.3	6.8	20	1.2	-0.1	0.0	0.6	0.1	-0.5	1.4
49048	0 0 0 0	Dg	44.5421	68.8965	374	56976.	1499	1.3	2.1	6.9	1.7	0.3	5.3	19	1.2	0.1	-0.1	0.1	-0.2	-0.3	0.2
49039	0 0 0 0	Dg	44.5421	68.8920	427	56961.	1511	1.3	2.2	6.6	1.8	0.4	5.3	24	0.8	-0.1	0.0	0.0	0.0	-0.2	0.2
49030	0 0 0 0	Dg	44.5420	68.8874	513	56957.	1437	1.3	2.3	6.4	1.8	0.4	5.0	21	1.4	0.1	0.1	-0.1	0.0	0.0	-0.1
49021	0 0 0 0	Dg	44.5418	68.8827	466	56989.	1518	1.4	1.7	7.6	1.2	0.3	5.5	16	2.0	0.3	-0.5	0.3	-0.8	-0.7	0.3
49012	0 0 0 0	Dg	44.5416	68.8780	470	56993.	1385	1.3	1.6	7.0	1.3	0.3	5.7	26	2.6	-0.1	-0.6	0.1	-0.7	-0.7	0.4
49002	0 0 0 0	Dg	44.5414	68.8728	463	56999.	1101	0.9	1.2	6.0	1.3	0.2	6.7	25	3.0	-0.8	-1.1	-0.2	-0.6	-0.8	1.3
48993	0 0 0 0	Dg	44.5412	68.8681	456	56995.	1265	1.2	1.1	6.0	1.0	0.2	5.3	20	3.1	-0.3	-1.1	-0.2	-1.1	-0.9	0.1
48984	0 0 0 0	Dg	44.5410	68.8634	502	56966.	1599	1.7	1.7	8.2	1.1	0.3	5.1	18	3.1	0.8	-0.5	0.5	-1.0	-0.8	-0.1
48975	0 0 0 0	Dg	44.5413	68.8585	560	56972.	1194	1.1	2.0	5.2	2.0	0.4	5.1	25	3.0	-0.5	-0.2	-0.4	0.3	0.2	-0.1
48966	0 0 0 0	Dg	44.5416	68.8536	517	56985.	1153	0.9	1.7	5.8	1.9	0.3	6.5	17	3.1	-0.8	-0.5	-0.2	0.1	-0.4	1.1
48957	0 0 0 0	Dg	44.5419	68.8487	447	57002.	1266	1.1	1.3	6.1	1.3	0.3	5.8	25	3.1	-0.5	-0.9	-0.2	-0.7	-0.7	0.5
48948	0 0 0 0	Dg	44.5422	68.8438	405	57015.	1466	1.2	1.5	7.3	1.3	0.3	6.2	17	3.2	-0.2	-0.7	0.2	-0.7	-0.8	0.9
48939	0 0 0 0	Dg	44.5421	68.8396	430	57008.	1436	1.3	1.6	6.9	1.3	0.3	5.7	27	2.9	-0.1	-0.6	0.1	-0.6	-0.6	0.4
48930	0 0 0 0	Dg	44.5421	68.8353	476	56965.	1535	1.3	1.8	7.9	1.5	0.3	6.4	16	2.4	-0.1	-0.4	0.4	-0.4	-0.7	1.1
48921	0 0 0 0	Dg	44.5420	68.8311	477	56893.	1822	1.6	2.9	8.9	1.9	0.4	5.7	23	1.9	0.7	0.6	0.7	0.1	-0.2	0.5

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 470

REC	A K U T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
							CPS	%	PPM	PPM				CPS	CPS						
48911	0 0 0 0	Dg	44.5420	68.8263	509	56825.	1775	1.6	2.1	9.1	1.3	0.3	5.8	17	1.6	0.7	-0.1	0.8	-0.6	-0.7	0.5
48902	0 0 0 0	Dg	44.5419	68.8221	526	56766.	1619	1.5	2.5	7.4	1.7	0.4	4.9	19	1.4	0.5	0.3	0.2	-0.2	-0.1	-0.2
48893	0 0 0 0	Dg	44.5419	68.8179	393	56733.	1788	1.5	2.6	7.9	1.8	0.4	5.5	21	1.4	0.4	0.3	0.4	0.0	-0.2	0.3
48884	0 0 0 0	Dg	44.5418	68.8136	387	56743.	1438	1.3	1.9	6.9	1.5	0.3	5.6	25	1.2	-0.1	-0.4	0.1	-0.4	-0.5	0.4
48875	0 0 0 0	Op	44.5418	68.8089	377	56785.	1285	1.2	1.9	5.0	1.7	0.4	4.3	24	0.8	0.6	-0.2	-0.3	-0.6	0.1	-1.2
48866	0 0 0 0	Water	44.5419	68.8037	555	56796.	483	0.5	0.9	1.4	2.0	0.7	3.3	19	1.3	0.1	0.1	0.1	0.1	0.1	0.1
48857	0 0 0 0	Op	44.5420	68.7986	448	56821.	1276	1.0	2.0	5.7	2.0	0.4	5.7	20	1.3	-0.1	0.0	0.2	0.0	-0.2	0.4
48848	0 0 0 0	Op	44.5420	68.7935	409	56820.	1368	1.3	2.1	5.7	1.7	0.4	4.7	20	0.2	0.9	0.1	0.3	-0.5	-0.1	-0.8
48839	0 0 0 0	Op	44.5421	68.7886	399	56846.	1553	1.4	2.6	6.5	1.9	0.4	4.8	32	0.0	1.4	1.0	0.9	-0.1	0.2	-0.6
48830	0 0 0 0	Op	44.5421	68.7837	446	56762.	1315	1.2	2.0	6.0	1.7	0.4	5.1	15	0.0	0.6	-0.1	0.5	-0.6	-0.4	-0.2
48820	0 0 0 0	Op	44.5421	68.7783	422	56738.	1125	0.9	1.7	5.2	1.9	0.4	5.9	23	1.5	-0.7	-0.5	-0.2	-0.1	-0.4	0.8
48811	0 0 0 0	Op	44.5422	68.7734	398	56743.	1245	1.0	1.6	5.4	1.6	0.3	5.4	24	2.0	-0.1	-0.7	0.0	-0.7	-0.7	0.2
48802	0 0 0 0	Water	44.5422	68.7685	450	56732.	798	0.7	1.5	3.0	2.2	0.5	4.3	33	2.2	0.1	0.1	0.1	0.1	0.1	0.1
48793	0 0 0 0	Water	44.5422	68.7636	489	56722.	558	0.6	0.7	2.2	1.2	0.3	4.2	24	2.6	0.1	0.1	0.1	0.1	0.1	0.1
48784	0 0 0 0	Dg	44.5421	68.7591	381	56721.	1245	1.2	1.6	5.0	1.4	0.4	4.4	17	2.9	-0.3	-0.6	-0.5	-0.5	-0.2	-0.6
48775	0 0 0 0	Dg	44.5419	68.7546	399	56723.	990	0.9	1.4	4.3	1.6	0.4	5.1	20	2.8	-0.9	-0.8	-0.7	-0.2	-0.2	-0.1
48766	0 0 0 0	Water	44.5417	68.7501	475	56727.	341	0.3	0.6	1.4	2.2	0.4	5.6	23	2.5	0.1	0.1	0.1	0.1	0.1	0.1
48757	0 0 0 0	Dg	44.5415	68.7457	436	56729.	1178	1.1	2.1	4.4	2.0	0.5	4.3	10	2.5	-0.5	-0.2	-0.7	0.2	0.6	-0.8
48748	0 0 0 0	Dg	44.5414	68.7409	361	56730.	1667	1.8	2.4	5.8	1.4	0.5	3.2	17	2.0	1.2	0.2	-0.2	-0.6	0.3	-1.6
48739	0 0 0 0	Dg	44.5413	68.7360	372	56733.	1313	1.3	1.6	4.8	1.2	0.4	3.7	25	1.4	0.1	-0.7	-0.6	-0.8	-0.2	-1.2
48729	0 0 0 0	Dg	44.5412	68.7306	409	56733.	1216	1.1	1.6	5.2	1.5	0.3	5.1	19	1.6	-0.5	-0.6	-0.4	-0.4	-0.3	-0.1
48720	0 0 0 0	Dg	44.5412	68.7258	421	56733.	1220	1.0	1.8	5.7	1.8	0.3	5.7	16	2.3	-0.6	-0.5	-0.3	0.0	-0.3	0.5
48711	0 0 0 0	Dg	44.5411	68.7209	431	56735.	974	0.9	1.2	4.6	1.4	0.3	5.4	19	2.7	-0.9	-1.0	-0.6	-0.5	-0.5	0.2
48702	0 0 0 0	Dg	44.5410	68.7161	431	56731.	1338	1.3	1.3	6.3	1.0	0.3	4.8	31	3.0	0.1	-0.9	-0.1	-1.1	-0.8	-0.3
48693	0 0 0 0	Dg	44.5410	68.7115	458	56728.	1395	1.3	1.6	6.5	1.3	0.3	5.1	24	3.1	0.0	-0.6	0.0	-0.7	-0.6	0.0
48684	0 0 0 0	Dg	44.5411	68.7075	481	56718.	1494	1.5	1.9	5.3	1.3	0.4	3.7	19	2.6	0.4	-0.3	-0.4	-0.6	0.0	-1.2
48675	0 0 0 0	Dg	44.5413	68.7034	541	56707.	1831	2.0	2.8	5.3	1.5	0.6	2.7	16	1.6	1.5	0.6	-0.4	-0.5	1.0	-2.0
48666	0 0 0 0	Dg	44.5415	68.6994	516	56701.	2234	2.8	3.5	5.2	1.3	0.7	1.9	28	0.7	3.4	1.3	-0.4	-0.7	1.7	-2.7
48657	0 0 0 0	Dg	44.5417	68.6953	463	56700.	2060	2.3	4.4	5.4	2.0	0.9	2.5	25	0.0	2.1	2.1	-0.4	0.3	2.4	-2.2
48647	0 0 0 0	Dg	44.5419	68.6909	428	56711.	1881	1.7	3.8	6.4	2.3	0.6	3.9	15	0.0	0.9	1.6	-0.1	0.7	1.3	-1.0
48638	0 0 0 0	Dg	44.5420	68.6868	499	56690.	1292	1.3	1.9	5.3	1.5	0.4	4.3	18	0.0	-0.1	-0.3	-0.4	-0.3	0.0	-0.7
48629	0 0 0 0	Dg	44.5422	68.6828	413	56674.	1480	1.5	2.1	6.2	1.5	0.4	4.3	21	0.0	0.4	-0.1	-0.1	-0.4	0.0	-0.8
48620	0 0 0 0	Dg	44.5419	68.6781	390	56670.	1375	1.2	2.5	5.3	2.1	0.5	4.5	18	0.3	-0.2	0.2	-0.4	0.4	0.6	-0.5
48611	0 0 0 0	Dg	44.5417	68.6734	433	56674.	1363	1.4	1.8	5.5	1.4	0.4	4.1	16	0.6	0.1	-0.4	-0.4	-0.6	-0.2	-0.8
48602	0 0 0 0	Dg	44.5414	68.6686	406	56684.	1220	1.1	1.5	4.9	1.4	0.3	4.7	21	1.2	-0.5	-0.8	-0.5	-0.5	-0.3	-0.4
48593	0 0 0 0	Dg	44.5412	68.6639	419	56705.	1248	1.2	1.3	6.1	1.1	0.3	5.3	23	2.1	-0.2	-0.9	-0.2	-0.9	-0.8	0.1
48584	0 0 0 0	Dg	44.5415	68.6591	391	56713.	1340	1.3	1.3	5.9	1.0	0.3	4.8	18	2.6	-0.1	-1.0	-0.2	-1.1	-0.7	-0.3
48575	0 0 0 0	Dg	44.5418	68.6542	433	56718.	982	0.9	1.0	4.6	1.2	0.3	5.2	16	2.7	-0.9	-1.2	-0.6	-0.9	-0.7	0.0
48566	0 0 0 0	Dg	44.5421	68.6494	435	56706.	934	0.8	0.9	4.4	1.1	0.2	5.6	20	2.9	-1.1	-1.3	-0.7	-0.9	-0.8	0.3
48556	0 0 0 0	Dg	44.5424	68.6440	371	56701.	1406	1.1	2.0	6.5	1.8	0.3	5.9	27	2.4	-0.4	-0.2	0.0	0.1	-0.3	0.6
48547	0 0 0 0	Water	44.5426	68.6391	416	56705.	599	0.5	1.1	2.2	2.2	0.5	4.5	20	2.2	0.1	0.1	0.1	0.1	0.1	0.1
48538	0 0 0 0	Water	44.5425	68.6342	395	56707.	1138	0.9	1.7	5.4	2.1	0.4	6.5	18	2.1	0.1	0.1	0.1	0.1	0.1	0.1
48529	0 0 0 0	Water	44.5425	68.6293	441	56707.	474	0.4	0.5	1.7	1.3	0.3	4.4	27	2.4	0.1	0.1	0.1	0.1	0.1	0.1
48520	0 0 0 0	Water	44.5424	68.6244	462	56710.	742	0.7	1.2	2.4	1.7	0.5	3.4	26	2.4	0.1	0.1	0.1	0.1	0.1	0.1
48511	0 0 0 0	Dg	44.5424	68.6195	427	56713.	1768	1.6	2.8	8.2	1.8	0.4	5.4	21	1.8	0.6	0.5	0.5	0.1	-0.1	0.2
48502	0 0 0 0	Dg	44.5424	68.6147	395	56706.	1712	1.6	2.4	8.0	1.6	0.3	5.3	34	0.7	0.6	0.2	0.5	-0.3	-0.3	0.1
48493	0 0 0 0	Dg	44.5425	68.6098	349	56703.	1707	1.6	2.5	7.4	1.6	0.4	4.8	21	0.0	0.6	0.3	0.3	-0.2	-0.1	-0.2
48484	0 0 0 0	Dg	44.5425	68.6050	391	56713.	2127	1.8	2.9	9.8	1.6	0.3	5.5	27	0.0	1.2	0.6	1.0	-0.2	-0.3	0.3
48475	0 0 0 0	Dg	44.5426	68.6001	390	56714.	1856	1.7	2.8	8.2	1.7	0.4	4.9	26	0.0	0.9	0.5	0.5	-0.2	-0.1	-0.2
48465	0 0 0 0	Dg	44.5426	68.5947	414	56712.	1956	1.6	3.4	9.1	2.2	0.4	5.9	15	0.0	0.6	1.2	0.8	0.6	0.1	0.6

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 470

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
48456	0	0	0	0	Dg	44.5426	68.5900	458	56706.	1108	0.8	2.1	4.5	2.7	0.5	5.8	17	0.0	-1.1	-0.2	-0.6	1.2	0.6	0.6
48447	0	0	0	0	Dg	44.5426	68.5853	437	56698.	1575	1.4	3.2	6.2	2.5	0.6	4.7	19	0.0	0.1	1.0	-0.1	0.9	0.9	-0.4
48438	0	0	0	0	Dg	44.5426	68.5806	406	56694.	2352	2.0	4.1	9.6	2.1	0.5	4.9	26	0.0	1.6	1.8	1.0	0.3	0.3	-0.2
48429	0	0	0	0	Dg	44.5425	68.5759	406	56693.	2176	1.8	3.9	10.3	2.2	0.4	5.8	14	0.0	1.2	1.6	1.2	0.6	0.1	0.5
48420	0	0	0	0	Dg	44.5425	68.5713	377	56690.	1770	1.5	2.7	7.8	1.9	0.4	5.4	27	0.0	0.4	0.5	0.4	0.1	0.0	0.2
48411	0	0	0	0	Water	44.5425	68.5666	388	56683.	976	0.8	2.1	3.6	2.9	0.6	5.0	18	0.1	0.1	0.1	0.1	0.1	0.1	0.1
48402	0	0	0	0	Water	44.5426	68.5616	377	56679.	130	0.1	0.5	0.6	0.1	0.1	0.1	20	1.4	0.1	0.1	0.1	0.1	0.1	0.1
48393	0	0	0	0	Water	44.5427	68.5566	372	56675.	307	0.2	0.7	1.6	4.0	0.4	10.1	23	1.3	0.1	0.1	0.1	0.1	0.1	0.1
48384	0	0	0	0	Water	44.5428	68.5516	375	56671.	369	0.4	1.0	1.3	3.3	0.8	4.1	22	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48374	0	0	0	1	Water	44.5428	68.5463	431	56676.	91	0.1	0.5	0.2	0.1	0.1	0.1	25	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48365	0	0	0	1	Water	44.5427	68.5415	498	56675.	152	0.1	0.5	0.4	0.1	0.1	0.1	22	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48356	0	0	0	0	Dg	44.5427	68.5368	547	56665.	1606	1.4	2.5	6.9	1.8	0.4	5.0	30	1.0	0.3	0.3	0.1	0.1	0.1	-0.1
48347	0	0	0	0	Dg	44.5426	68.5317	490	56658.	1881	1.9	2.3	7.8	1.3	0.3	4.3	24	2.0	1.3	0.1	0.4	-0.7	-0.3	-0.7
48338	0	0	0	0	Dg	44.5426	68.5266	461	56643.	1930	1.8	3.2	7.5	1.9	0.5	4.4	13	1.3	1.0	0.9	0.3	0.1	0.4	-0.6
48329	0	0	0	0	Dg	44.5425	68.5215	423	56626.	2086	1.9	4.1	8.7	2.2	0.5	4.6	26	0.5	1.4	1.8	0.6	0.5	0.6	-0.4
48320	0	0	0	0	Dg	44.5424	68.5164	388	56612.	2088	1.8	3.4	9.3	1.9	0.4	5.2	23	0.5	1.2	1.1	0.8	0.1	0.1	0.0
48311	0	0	0	0	Dg	44.5425	68.5116	368	56603.	2017	1.7	3.3	9.1	1.9	0.4	5.3	25	1.2	1.0	1.0	0.8	0.2	0.0	0.2
48302	0	0	0	0	Dg	44.5425	68.5069	407	56582.	1938	1.7	2.5	9.2	1.5	0.3	5.6	24	3.9	0.9	0.3	0.8	-0.4	-0.4	0.3
48293	0	0	0	0	Dg	44.5426	68.5023	405	56567.	2080	1.8	2.7	9.8	1.6	0.3	5.7	14	5.7	1.0	0.5	1.0	-0.3	-0.4	0.5
48283	0	0	0	0	Dg	44.5426	68.4971	432	56633.	2018	1.7	2.3	10.4	1.4	0.3	6.5	22	6.3	0.8	0.0	1.2	-0.5	-0.7	1.1
48274	0	0	0	0	Dg	44.5427	68.4924	351	56733.	2117	1.8	2.7	10.6	1.5	0.3	6.0	24	4.3	1.1	0.4	1.3	-0.3	-0.5	0.7
48265	0	0	0	0	Ee	44.5428	68.4878	419	56776.	1532	1.5	2.3	6.8	1.6	0.4	4.8	21	2.2	1.0	0.2	0.9	-0.6	-0.5	-0.3
48256	0	0	0	0	Ee	44.5428	68.4831	445	56882.	1450	1.5	1.6	6.2	1.1	0.3	4.3	23	1.1	1.1	-0.8	0.5	-1.1	-1.1	-0.8
48247	0	0	0	0	Ee	44.5428	68.4785	460	56979.	1390	1.2	1.6	7.4	1.3	0.3	6.2	27	1.7	0.4	-0.8	1.3	-0.9	-1.4	1.0
48238	0	0	0	0	Ee	44.5428	68.4738	487	56979.	1250	1.2	1.9	5.5	1.7	0.4	4.9	20	2.1	0.2	-0.4	0.1	-0.5	-0.5	-0.2
48229	0	0	0	0	Ee	44.5428	68.4691	509	56918.	1236	1.1	1.5	5.9	1.5	0.3	5.6	27	1.7	-0.1	-0.8	0.3	-0.7	-1.0	0.5
48220	0	0	0	0	Ee	44.5428	68.4645	531	56889.	1300	1.1	2.0	6.2	1.8	0.4	5.6	19	0.6	0.1	-0.2	0.5	-0.3	-0.6	0.5
48211	0	0	0	0	Ee	44.5428	68.4598	584	56849.	1253	1.0	2.1	6.7	2.2	0.4	7.0	24	0.0	-0.3	-0.1	0.8	0.1	-0.6	1.8
48202	0	0	0	0	Ee	44.5428	68.4551	592	56814.	1312	1.2	1.7	6.3	1.5	0.3	5.6	10	0.0	0.2	-0.7	0.6	-0.7	-1.0	0.4
48192	0	0	0	0	Ee	44.5428	68.4500	495	56791.	1202	1.1	1.8	4.7	1.7	0.4	4.4	30	0.0	0.0	-0.4	-0.4	-0.4	-0.2	-0.7
48183	0	0	0	0	Ee	44.5428	68.4453	444	56800.	1350	1.1	2.3	6.4	2.1	0.4	5.9	16	1.2	0.1	0.2	0.6	0.0	-0.4	0.7
41263	0	0	0	0	Ee	44.5428	68.4410	408	56848.	1454	1.2	2.7	5.7	2.3	0.5	5.0	22	1.4	0.2	0.7	0.2	0.2	0.4	-0.1
41254	0	0	0	0	Ee	44.5428	68.4362	398	56826.	1298	1.0	2.7	5.0	2.8	0.6	5.3	22	1.3	-0.3	0.7	-0.2	0.7	0.8	0.1
41245	0	0	0	0	Water	44.5428	68.4313	432	56789.	1408	1.2	3.1	5.3	2.7	0.6	4.6	22	1.6	0.1	0.1	0.1	0.1	0.1	0.1
41235	0	0	0	0	Ee	44.5427	68.4259	504	56775.	1720	1.6	3.2	7.4	2.1	0.5	4.9	28	1.7	1.3	1.4	1.2	0.0	0.1	-0.2
41226	0	0	0	0	Ee	44.5426	68.4211	484	56732.	1766	1.5	4.3	6.4	3.0	0.7	4.5	19	3.4	1.1	2.9	0.6	1.0	1.7	-0.6
41217	0	0	0	0	Ee	44.5426	68.4162	447	56702.	1410	1.0	2.7	5.8	2.7	0.5	5.9	23	5.0	-0.2	0.7	0.3	0.6	0.4	0.7
41208	0	0	0	0	Ee	44.5425	68.4114	411	56707.	1243	0.8	2.6	5.2	3.3	0.5	6.7	35	6.4	-0.8	0.6	-0.1	1.2	0.5	1.5
41199	0	0	0	0	Ee	44.5424	68.4065	418	56732.	1251	0.9	2.5	5.0	3.0	0.5	6.1	27	6.4	-0.7	0.4	-0.2	0.9	0.5	0.9
41190	0	0	0	0	Ee	44.5423	68.4017	453	56786.	1105	0.7	2.1	4.4	3.2	0.5	6.8	20	5.5	-1.2	-0.1	-0.6	1.2	0.4	1.5
41181	0	0	0	0	Ee	44.5423	68.3969	467	56784.	886	0.6	1.9	3.7	3.4	0.6	6.7	16	2.6	-1.5	-0.4	-1.0	1.4	0.6	1.5
41172	0	0	0	0	Ee	44.5422	68.3920	468	56757.	530	0.3	1.4	1.8	5.0	0.8	6.3	23	1.6	-2.3	-1.0	-2.2	3.1	2.5	1.1
41163	0	0	0	0	Ee	44.5421	68.3871	443	56721.	368	0.2	1.1	0.8	7.8	1.5	5.4	25	0.3	-2.7	-1.5	-2.8	6.2	6.8	0.3
41154	0	0	0	0	Ee	44.5420	68.3823	431	56727.	844	0.6	2.4	2.8	4.5	0.9	5.3	36	1.4	-1.5	0.3	-1.5	2.6	2.9	0.2
41144	0	0	0	0	Ee	44.5420	68.3770	359	56745.	1367	1.1	2.6	5.7	2.4	0.5	5.3	34	0.9	0.0	0.6	0.2	0.3	0.3	0.2
41135	0	0	0	0	Ee	44.5418	68.3726	368	56790.	1574	1.2	3.2	6.0	2.7	0.6	5.0	25	0.6	0.4	1.4	0.4	0.6	0.8	-0.1
41126	0	0	0	0	Ee	44.5418	68.3682	384	56789.	1659	1.5	2.5	6.6	1.7	0.4	4.5	20	0.8	1.2	0.5	0.8	-0.5	-0.2	-0.5
41117	0	0	0	0	Ee	44.5417	68.3638	376	56800.	1709	1.5	3.3	6.8	2.3	0.5	4.8	20	1.3	1.1	1.5	0.9	0.2	0.4	-0.3
41108	0	0	0	0	Ee	44.5416	68.3593	380	56816.	1215	1.1	2.4	4.3	2.3	0.6	4.2	42	2.1	-0.1	0.3	-0.6	0.2	0.9	-0.8
41099	0	0	0	0	Ee	44.5416	68.3545	409	56806.	1167	0.9	2.3	4.5	2.5	0.5	5.1	30	2.3	-0.5	0.1	-0.5	0.4	0.6	-0.1

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 470

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
41090	0	0	0	0	Ee	44.5416	68.3497	501	56779.	1224	0.9	2.9	4.8	3.5	0.6	5.8	27	2.2	-0.7	1.0	-0.4	1.5	1.3	0.6
41081	0	0	0	0	Ee	44.5417	68.3450	541	56762.	1199	0.9	2.1	5.5	2.5	0.4	6.5	29	2.9	-0.6	-0.1	0.1	0.4	-0.2	1.3
41072	0	0	0	0	Ee	44.5417	68.3402	472	56798.	1173	0.9	2.1	4.7	2.3	0.5	5.2	25	3.0	-0.4	-0.1	-0.4	0.2	0.2	0.1
41063	0	0	0	0	Ee	44.5417	68.3354	439	56801.	1194	0.9	2.3	4.8	2.8	0.5	5.6	22	2.2	-0.6	0.2	-0.3	0.6	0.5	0.4
41053	0	0	0	0	Ee	44.5418	68.3301	410	56813.	1257	0.9	2.7	5.8	3.0	0.5	6.5	30	1.8	-0.4	0.7	0.3	0.9	0.4	1.3
41044	0	0	0	0	Ee	44.5418	68.3254	394	56835.	1343	1.1	2.3	5.9	2.1	0.4	5.5	18	0.7	0.1	0.2	0.3	0.0	-0.2	0.3
41035	0	0	0	0	Ee	44.5418	68.3206	401	56888.	1595	1.3	3.3	7.3	2.6	0.5	5.8	26	0.0	0.6	1.5	1.2	0.5	0.2	0.6
41026	0	0	0	0	Ee	44.5418	68.3158	411	56891.	1486	1.1	3.3	6.6	3.0	0.5	6.0	24	1.0	0.1	1.5	0.8	0.9	0.6	0.8
41017	0	0	0	0	Ee	44.5419	68.3111	421	56850.	1315	1.0	2.2	6.5	2.4	0.4	7.0	34	2.8	-0.4	0.1	0.7	0.3	-0.4	1.8
41008	0	0	0	0	Ee	44.5419	68.3063	442	56791.	1294	1.0	2.9	5.2	3.2	0.6	5.6	26	2.8	-0.4	1.0	-0.1	1.1	1.0	0.4
40999	0	0	0	0	Ee	44.5419	68.3016	423	56751.	1246	1.0	2.4	4.8	2.6	0.5	5.2	18	4.1	-0.4	0.3	-0.3	0.5	0.6	0.1
40990	0	0	0	0	Ee	44.5419	68.2968	400	56712.	1166	0.8	1.8	4.6	2.3	0.4	5.8	22	4.6	-0.8	-0.4	-0.4	0.2	-0.1	0.6
40981	0	0	0	0	Ee	44.5420	68.2920	388	56695.	1150	0.8	2.3	4.5	2.9	0.5	5.9	30	4.6	-0.8	0.2	-0.5	0.9	0.6	0.7
40972	0	0	0	0	Ee	44.5420	68.2873	354	56803.	1351	1.1	2.7	5.0	2.4	0.6	4.5	25	2.6	0.1	0.7	-0.2	0.3	0.8	-0.6
40962	0	0	0	0	Ee	44.5420	68.2820	365	56711.	1166	1.0	2.1	4.8	2.3	0.5	5.3	26	1.6	-0.4	-0.1	-0.3	0.2	0.2	0.2
40953	0	0	0	0	Water	44.5421	68.2772	437	56702.	663	0.5	1.6	2.8	3.5	0.6	6.1	19	1.4	0.1	0.1	0.1	0.1	0.1	0.1
40944	0	0	0	0	Water	44.5422	68.2723	369	56780.	668	0.5	1.4	2.6	3.3	0.6	6.2	29	1.6	0.1	0.1	0.1	0.1	0.1	0.1
40935	0	1	0	1	Water	44.5423	68.2674	395	56840.	109	0.1	0.8	0.2	0.1	0.1	0.1	16	0.4	0.1	0.1	0.1	0.1	0.1	0.1
40926	0	1	0	1	Water	44.5424	68.2626	391	56865.	86	0.1	0.7	-0.1	0.1	0.1	0.1	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
40917	0	1	0	1	Water	44.5425	68.2577	399	57000.	77	0.1	0.6	-0.2	0.1	0.1	0.1	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
40908	0	0	0	0	Water	44.5427	68.2528	404	56857.	788	0.7	1.9	3.1	2.9	0.6	4.8	20	0.7	0.1	0.1	0.1	0.1	0.1	0.1
40899	0	0	0	0	Dg	44.5432	68.2478	374	56856.	1758	1.8	3.3	7.0	1.9	0.5	4.1	30	1.1	1.1	1.1	0.1	0.2	0.7	-0.9
40890	0	0	0	0	Dg	44.5439	68.2427	409	56894.	1755	1.7	3.3	7.0	2.1	0.5	4.4	20	1.5	0.8	1.0	0.1	0.4	0.6	-0.6
40881	0	0	0	0	Dg	44.5446	68.2376	443	56949.	1618	1.5	2.9	7.3	2.1	0.5	5.1	24	0.9	0.4	0.7	0.2	0.3	0.3	-0.1
40871	0	0	0	0	Dg	44.5452	68.2319	470	56961.	1639	1.5	2.9	7.0	1.9	0.5	4.6	22	1.6	0.5	0.6	0.1	0.2	0.3	-0.4
40862	0	0	0	0	Dg	44.5448	68.2270	423	56971.	1741	1.5	4.0	6.4	2.7	0.7	4.3	26	0.4	0.5	1.7	-0.1	1.2	1.4	-0.7
40853	0	0	0	0	Dg	44.5443	68.2220	377	57031.	1683	1.5	3.1	6.7	2.2	0.5	4.6	28	0.0	0.4	0.9	0.0	0.5	0.6	-0.5
40844	0	0	0	0	Dg	44.5439	68.2170	417	57013.	943	0.7	2.0	3.7	2.8	0.6	5.3	27	0.5	-1.3	-0.3	-0.9	1.4	0.9	0.1
40835	0	0	0	0	Dg	44.5434	68.2121	413	56999.	502	0.2	1.7	1.2	8.3	1.4	6.1	16	2.0	-2.4	-0.6	-1.7	9.0	5.6	0.7
40826	0	0	0	0	Dg	44.5430	68.2071	392	57000.	1090	0.8	2.1	4.5	2.6	0.5	5.7	15	3.8	-1.1	-0.2	-0.7	1.1	0.6	0.5
40817	0	0	0	0	Dg	44.5426	68.2021	430	57044.	1113	0.7	2.5	3.7	3.6	0.7	5.4	21	2.1	-1.3	0.2	-0.9	2.5	1.7	0.2
40808	0	0	0	0	Dg	44.5421	68.1972	417	57019.	1371	1.1	3.1	5.4	3.0	0.6	5.1	33	1.0	-0.5	0.9	-0.4	1.6	1.2	0.0
40799	0	0	0	0	Dg	44.5419	68.1924	388	57013.	1668	1.5	3.1	6.7	2.2	0.5	4.7	25	1.6	0.3	0.8	0.0	0.5	0.6	-0.4
40790	0	0	0	0	Dg	44.5420	68.1877	400	57011.	1696	1.4	3.3	6.7	2.4	0.5	4.8	29	1.7	0.3	1.1	0.0	0.8	0.8	-0.3
40780	0	0	0	0	Dg	44.5421	68.1826	357	57071.	1531	1.4	3.0	5.6	2.2	0.6	4.2	20	0.3	0.2	0.7	-0.3	0.6	0.9	-0.8
40771	0	0	0	0	Dg	44.5421	68.1779	402	56995.	1513	1.3	3.0	5.8	2.3	0.6	4.5	16	0.0	0.1	0.7	-0.2	0.7	0.8	-0.5
40762	0	0	0	0	Dga	44.5422	68.1733	463	57104.	1322	1.2	3.0	4.5	2.6	0.7	3.8	22	0.0	0.3	1.6	-0.2	1.2	2.4	-1.4
40753	0	0	0	0	Dga	44.5423	68.1687	398	57413.	1364	1.3	2.6	4.6	2.1	0.6	3.7	18	0.0	0.5	1.0	-0.2	0.4	1.6	-1.5
40744	0	0	0	0	Dga	44.5424	68.1640	407	57189.	1588	1.5	3.0	5.7	2.1	0.6	4.1	31	0.0	0.9	1.5	0.2	0.4	1.2	-1.1
40735	0	0	0	0	Dga	44.5424	68.1594	374	57145.	1723	1.7	3.3	6.5	2.0	0.6	3.9	33	0.0	1.3	2.0	0.5	0.2	1.1	-1.2
40726	0	0	0	0	Dga	44.5424	68.1548	415	57156.	1574	1.3	3.3	6.9	2.7	0.5	5.6	21	0.7	0.5	1.9	0.6	1.3	0.8	0.8
40717	0	0	0	0	Dhg	44.5424	68.1502	423	57111.	1916	1.6	3.7	7.9	2.3	0.5	5.0	30	1.9	-0.4	0.8	-0.3	1.0	1.8	-0.1
40708	0	0	0	0	Dhg	44.5424	68.1456	411	57115.	2237	1.8	4.0	10.0	2.3	0.5	5.6	23	2.7	0.1	1.1	0.2	0.9	1.1	0.3
40699	0	0	0	0	Water	44.5424	68.1410	397	57110.	1988	1.4	3.4	9.2	2.4	0.4	6.6	23	1.5	0.1	0.1	0.1	0.1	0.1	0.1
40689	0	0	0	0	Water	44.5423	68.1359	375	57128.	992	0.8	2.0	5.3	2.8	0.4	7.4	16	0.7	0.1	0.1	0.1	0.1	0.1	0.1
40680	0	0	0	0	Water	44.5423	68.1312	412	57125.	418	0.3	1.1	1.6	4.0	0.8	5.7	25	0.3	0.1	0.1	0.1	0.1	0.1	0.1
40671	0	0	0	0	Dhg	44.5423	68.1265	388	57179.	1958	1.7	3.6	9.4	2.3	0.4	5.8	18	0.9	-0.3	0.8	0.1	0.9	0.9	0.5
40662	0	0	0	0	Dhg	44.5424	68.1217	349	57196.	1675	1.3	3.4	6.6	2.7	0.6	5.1	25	0.0	-1.1	0.6	-0.7	1.5	2.5	-0.1
40653	0	0	0	0	Dhg	44.5424	68.1168	400	57214.	2005	1.7	3.9	8.9	2.4	0.5	5.4	23	0.3	-0.3	1.0	-0.1	1.0	1.4	0.2
40644	0	0	0	0	Dhg	44.5425	68.1120	417	57208.	1928	1.7	3.9	7.6	2.4	0.6	4.6	33	0.7	-0.2	1.0	-0.4	1.1	2.3	-0.4

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 470

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
40635	0	0	0	0	Dhg	44.5426	68.1071	380	57256.	2304	1.9	4.1	11.0	2.3	0.4	6.0	28	1.2	0.1	1.2	0.5	0.9	0.8	0.6
40626	0	0	0	0	Dhg	44.5425	68.1024	391	57202.	1947	1.6	3.8	7.8	2.4	0.5	4.9	26	2.2	-0.4	0.9	-0.4	1.1	2.0	-0.2
40617	0	0	0	0	Dhg	44.5418	68.0982	451	57204.	2335	1.9	4.2	11.8	2.3	0.4	6.5	33	3.3	0.1	1.2	0.8	1.0	0.5	1.0
40608	0	0	0	0	Dhg	44.5411	68.0939	509	57161.	2501	1.8	4.3	12.2	2.4	0.4	6.8	31	6.5	0.0	1.4	0.9	1.2	0.5	1.2
40598	0	0	0	0	Dhg	44.5403	68.0893	443	57144.	3224	2.1	5.7	16.9	2.7	0.4	8.1	27	7.1	0.8	2.6	2.2	1.6	0.3	2.2
40589	0	0	0	0	Dhg	44.5396	68.0851	423	57106.	3676	2.4	6.8	21.6	3.0	0.4	9.4	30	7.3	1.3	3.6	3.5	1.9	0.1	3.1
40580	0	0	0	0	Dhg	44.5389	68.0809	350	57076.	3653	2.4	6.2	21.3	2.7	0.3	9.2	50	7.4	1.3	3.1	3.4	1.5	-0.3	2.9
40571	0	0	0	0	Dhg	44.5382	68.0767	365	57056.	3050	1.9	6.0	16.9	3.2	0.4	9.0	29	7.8	0.3	2.9	2.2	2.2	0.5	2.8
40562	0	0	0	0	Dhg	44.5374	68.0725	382	57153.	1979	1.5	3.2	9.9	2.2	0.4	6.8	33	7.5	-0.7	0.3	0.2	0.8	0.1	1.2
40553	0	0	0	0	Dhg	44.5374	68.0678	377	57130.	2046	1.7	3.4	8.7	2.1	0.4	5.2	27	6.6	-0.2	0.6	-0.1	0.6	1.0	0.1
40544	0	0	0	0	Dhg	44.5377	68.0630	398	57109.	2148	1.4	3.9	9.5	2.9	0.5	7.0	27	5.1	-1.0	1.0	0.1	1.8	1.1	1.3
40535	0	0	0	0	Dhg	44.5379	68.0582	359	57123.	2728	1.9	4.9	13.1	2.6	0.4	7.1	29	5.7	0.2	1.9	1.1	1.4	0.6	1.4
40526	0	0	0	0	Dhg	44.5381	68.0534	395	57130.	2276	1.6	4.3	10.0	2.7	0.5	6.2	31	5.0	-0.4	1.4	0.2	1.5	1.4	0.8
40517	0	0	0	0	Dhg	44.5383	68.0486	383	57144.	2229	1.7	4.6	10.0	2.8	0.5	6.0	19	4.9	-0.2	1.6	0.2	1.6	1.7	0.6
40507	0	0	0	0	Dhg	44.5385	68.0433	353	57158.	2640	2.1	4.8	12.5	2.4	0.4	6.2	26	7.2	0.6	1.8	1.0	1.1	0.9	0.8
40498	0	0	0	0	Dhg	44.5387	68.0385	327	57248.	2813	2.1	5.1	13.2	2.5	0.4	6.3	21	6.4	0.8	2.1	1.1	1.2	0.9	0.9
40489	0	0	0	0	Dhg	44.5390	68.0337	355	57354.	2771	2.6	3.9	11.6	1.5	0.4	4.5	37	5.8	2.0	1.0	0.7	-0.1	0.3	-0.5
40480	0	0	0	0	Dhg	44.5392	68.0289	434	57443.	2087	1.8	3.9	9.3	2.3	0.5	5.4	32	3.1	-0.1	1.0	0.1	0.9	1.2	0.2
40471	0	0	0	0	Dhg	44.5394	68.0242	425	57555.	2083	1.9	3.4	8.7	1.9	0.4	4.7	38	5.6	0.2	0.6	-0.1	0.3	1.0	-0.3
40462	0	0	0	0	Dhg	44.5396	68.0194	424	57630.	2042	1.6	4.0	8.7	2.6	0.5	5.7	14	6.1	-0.5	1.1	-0.1	1.4	1.7	0.4
40453	0	0	0	0	Dhg	44.5398	68.0146	465	57642.	1857	1.4	3.1	7.9	2.3	0.4	5.8	22	6.9	-1.0	0.2	-0.3	0.9	0.9	0.5
40444	0	0	0	0	Dga	44.5400	68.0098	467	57582.	1847	1.5	3.2	8.1	2.2	0.4	5.6	31	5.6	0.9	1.8	1.1	0.5	0.1	0.8
40435	0	0	0	0	Dga	44.5402	68.0050	468	57580.	1786	1.4	3.2	6.9	2.4	0.5	5.2	16	6.4	0.7	1.7	0.7	0.8	0.7	0.3
40428	0	0	0	0	Dga	44.5404	68.0013	462	57540.	1912	1.5	3.1	9.6	2.1	0.4	6.6	26	5.4	0.9	1.6	1.7	0.4	-0.5	2.0

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 480

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
45226	0	0	0	0	Sa	44.4918	69.9976	350	56870.	1202	1.1	2.1	4.4	2.0	0.5	4.2	22	3.6	1.0	0.8	-0.2	0.1	1.0	-1.3
45217	0	0	0	0	Sa	44.4927	69.9923	465	56865.	843	0.7	1.1	3.2	1.6	0.4	4.7	25	5.3	-1.6	-1.7	-2.0	-0.9	-0.7	-0.5
45208	0	0	0	0	Sa	44.4936	69.9869	556	56828.	1111	1.1	1.7	4.3	1.7	0.5	4.2	23	5.1	0.8	-0.1	-0.4	-0.6	0.2	-1.3
45199	0	0	0	0	Sa	44.4939	69.9817	476	56825.	1290	1.1	2.2	4.6	2.0	0.5	4.2	21	4.1	1.4	1.1	0.2	0.2	1.0	-1.2
45190	0	0	0	0	Swl	44.4942	69.9764	435	56821.	1247	1.2	1.7	5.0	1.4	0.4	4.1	20	4.6	0.7	0.4	-0.1	-0.3	0.3	-1.3
45180	0	0	0	0	Swl	44.4946	69.9706	368	56827.	1164	1.0	1.6	4.8	1.6	0.4	5.0	15	6.6	-0.2	0.0	-0.2	0.0	0.0	0.0
45171	0	0	0	0	Swl	44.4949	69.9653	355	56844.	1269	1.2	1.5	5.5	1.3	0.3	4.7	16	5.2	0.6	-0.1	0.5	-0.5	-0.4	-0.4
45162	0	0	0	0	Swl	44.4953	69.9600	459	56843.	1308	1.2	2.0	5.9	1.7	0.4	5.1	17	3.7	0.6	0.9	0.8	0.2	0.1	0.1
45153	0	0	0	0	Swl	44.4956	69.9548	512	56844.	1225	1.1	2.1	4.8	1.9	0.5	4.4	25	3.0	0.3	1.1	-0.2	0.5	1.0	-0.9
45144	0	0	0	0	Swl	44.4954	69.9496	473	56833.	1164	1.1	1.3	5.3	1.2	0.3	4.9	18	3.8	0.2	-0.6	0.2	-0.7	-0.7	-0.1
45135	0	0	0	0	Sww	44.4951	69.9444	455	56833.	1099	1.0	1.9	3.9	1.9	0.5	3.9	22	4.9	0.2	0.7	-0.7	0.4	1.3	-1.6
45126	0	0	0	0	Sww	44.4949	69.9393	520	56835.	846	0.7	0.9	3.8	1.3	0.3	5.7	10	5.0	-1.0	-1.4	-0.8	-0.5	-0.7	0.7
45117	0	0	0	0	Sww	44.4947	69.9341	473	56837.	1226	1.0	2.1	5.6	2.3	0.4	5.9	26	3.9	0.0	1.3	0.6	1.1	0.5	0.9
45108	0	0	0	0	Sww	44.4945	69.9289	392	56834.	1378	1.1	2.2	6.1	2.0	0.4	5.5	30	3.5	0.6	1.3	1.0	0.6	0.3	0.5
45099	0	0	0	0	Sww	44.4942	69.9238	397	56834.	1335	1.2	2.3	5.0	2.1	0.5	4.5	25	4.3	0.6	1.7	0.1	0.8	1.2	-0.9
45089	0	0	1	0	Water	44.4942	69.9184	462	56834.	357	0.3	0.1	1.4	0.1	0.1	4.7	24	7.2	0.1	0.1	0.1	0.1	0.1	0.1
45080	0	1	1	1	Water	44.4943	69.9138	435	56832.	109	0.1	0.1	0.2	0.1	0.1	0.1	24	5.6	0.1	0.1	0.1	0.1	0.1	0.1
45071	0	0	0	0	Water	44.4944	69.9093	434	56837.	568	0.4	1.3	1.5	3.5	0.9	4.2	18	6.4	0.1	0.1	0.1	0.1	0.1	0.1
45062	0	0	0	0	Dg	44.4944	69.9045	492	56833.	1290	1.2	1.9	5.2	1.7	0.4	4.5	20	4.6	-0.2	-0.3	-0.4	-0.2	0.1	-0.5
45053	0	0	0	0	Dg	44.4940	69.8991	552	56829.	1832	1.6	1.9	8.3	1.2	0.3	5.3	23	6.4	0.7	-0.3	0.6	-0.8	-0.7	0.2
45044	0	0	0	0	Dg	44.4937	69.8937	528	56819.	1428	1.3	2.1	5.4	1.6	0.4	4.3	28	5.4	0.0	-0.2	-0.4	-0.2	0.1	-0.7
45035	0	0	0	0	Dg	44.4934	69.8883	429	56817.	1466	1.3	2.0	6.4	1.6	0.3	5.0	23	6.9	0.1	-0.2	-0.1	-0.3	-0.3	-0.1
45026	0	0	0	0	Dg	44.4931	69.8829	375	56822.	1396	1.3	1.7	5.0	1.3	0.4	3.9	30	7.8	0.1	-0.5	-0.5	-0.6	0.0	-1.1
45017	0	0	0	0	Dg	44.4931	69.8777	364	56824.	1557	1.5	1.0	7.0	0.7	0.2	4.9	12	8.8	0.4	-1.2	0.1	-1.5	-1.1	-0.2
45008	0	0	0	0	Dg	44.4935	69.8728	383	56825.	1475	1.4	1.9	5.6	1.4	0.4	4.0	19	8.5	0.3	-0.3	-0.3	-0.6	-0.1	-1.0
44998	0	0	0	0	Dg	44.4940	69.8674	365	56827.	1346	1.3	1.9	4.8	1.5	0.4	3.9	25	7.5	0.0	-0.3	-0.5	-0.4	0.2	-1.1
44989	0	0	0	0	Dg	44.4944	69.8625	373	56826.	1224	1.1	2.2	4.1	2.1	0.6	4.0	23	5.6	-0.5	0.0	-0.8	0.4	0.9	-1.0
44980	0	0	0	0	Dg	44.4949	69.8576	404	56823.	1351	1.3	1.9	5.4	1.4	0.4	4.1	19	4.4	0.1	-0.4	-0.4	-0.5	0.0	-0.9
44971	0	0	0	0	Dg	44.4952	69.8525	425	56836.	1183	1.1	1.5	5.4	1.4	0.3	5.0	21	4.2	-0.4	-0.8	-0.4	-0.6	-0.4	-0.1
44962	0	0	0	0	Water	44.4956	69.8474	445	56839.	250	0.2	0.5	0.5	0.1	0.1	0.1	24	4.2	0.1	0.1	0.1	0.1	0.1	0.1
44953	0	1	0	1	Water	44.4960	69.8423	432	56862.	106	0.0	0.6	0.1	0.1	0.1	0.1	25	3.4	0.1	0.1	0.1	0.1	0.1	0.1
44944	0	0	0	0	Dg	44.4963	69.8371	405	56842.	304	0.1	1.1	0.8	0.1	0.1	0.1	17	2.6	-2.7	-1.1	-1.8	0.1	0.1	0.1
44935	0	0	0	0	Water	44.4961	69.8320	393	56830.	264	0.2	0.7	0.7	4.4	1.1	4.3	25	2.6	0.1	0.1	0.1	0.1	0.1	0.1
44926	0	0	0	1	Water	44.4959	69.8269	422	56832.	298	0.2	0.6	0.4	0.1	0.1	0.1	21	3.6	0.1	0.1	0.1	0.1	0.1	0.1
44917	0	0	0	0	Sww	44.4959	69.8218	404	56837.	1332	1.2	2.1	5.7	1.9	0.4	5.1	24	3.2	0.6	1.2	0.7	0.4	0.4	0.0
44907	0	0	0	0	Sww	44.4963	69.8160	474	56835.	1399	1.3	2.6	6.0	2.1	0.5	4.8	14	2.0	1.1	2.4	0.9	0.9	1.0	-0.4
44898	0	0	0	0	Sww	44.4967	69.8108	458	56855.	1243	1.1	2.5	5.9	2.4	0.5	5.5	27	0.9	0.5	2.1	0.8	1.3	0.9	0.5
44889	0	0	0	0	Sww	44.4970	69.8055	405	56847.	1224	1.0	2.2	5.2	2.2	0.5	5.3	19	1.6	0.2	1.4	0.3	1.1	0.8	0.2
44880	0	0	0	0	Sww	44.4974	69.8003	378	56837.	1399	1.2	2.4	5.7	2.0	0.5	4.8	23	1.5	0.9	1.8	0.7	0.7	0.8	-0.5
44871	0	0	0	0	Sww	44.4975	69.7952	372	56843.	1559	1.4	2.5	6.5	1.9	0.4	4.8	21	1.9	1.5	2.1	1.3	0.4	0.6	-0.4
44862	0	0	0	0	Swl	44.4970	69.7903	417	56835.	1239	1.2	1.9	5.6	1.7	0.4	5.0	21	3.6	0.4	0.7	0.5	0.1	0.2	-0.1
44853	0	0	0	1	Water	44.4966	69.7853	468	56828.	255	0.2	1.2	0.3	0.1	0.1	0.1	22	2.6	0.1	0.1	0.1	0.1	0.1	0.1
44844	0	1	0	1	Water	44.4961	69.7803	459	56844.	131	0.1	0.6	-0.5	0.1	0.1	0.1	23	2.5	0.1	0.1	0.1	0.1	0.1	0.1
44835	0	1	0	1	Water	44.4957	69.7754	445	56820.	167	0.1	0.7	0.4	0.1	0.1	0.1	19	2.1	0.1	0.1	0.1	0.1	0.1	0.1
44826	0	0	0	0	Sww	44.4953	69.7704	402	56799.	910	0.8	0.9	4.5	1.2	0.2	6.0	26	5.4	-0.7	-1.4	-0.3	-0.8	-1.0	1.1
44816	0	0	0	0	Sww	44.4951	69.7651	403	56810.	1030	0.9	1.0	4.8	1.2	0.3	5.6	27	6.7	-0.3	-1.2	-0.1	-0.8	-0.9	0.6
44807	0	0	0	0	Smh	44.4949	69.7603	427	57122.	850	0.6	1.4	3.4	2.3	0.4	5.8	13	6.8	-2.2	-0.5	-2.2	1.6	0.9	1.3
44798	0	0	0	0	Smh	44.4947	69.7555	431	56967.	1137	1.0	1.5	5.4	1.6	0.3	5.7	16	5.5	-0.5	-0.2	0.1	0.1	-0.2	1.1
44789	0	0	0	0	Smh	44.4945	69.7507	384	56911.	1191	1.0	2.1	4.7	2.1	0.5	4.9	19	4.0	-0.4	0.9	-0.7	1.2	1.4	-0.4
44780	0	0	0	0	Swe	44.4944	69.7460	398	56880.	1268	1.0	2.3	5.0	2.3	0.5	5.0	14	1.8	0.0	1.5	-0.1	1.5	1.5	-0.1

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 480

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
44771	0	0	0	0	Swe	44.4942	69.7412	386	56858.	1215	1.0	2.4	5.1	2.4	0.5	5.2	19	1.7	-0.1	1.6	0.0	1.7	1.5	0.2
44762	0	0	0	0	Smh	44.4942	69.7361	385	56997.	1128	0.9	2.5	4.4	2.9	0.6	5.0	17	1.9	-0.8	1.8	-1.1	2.8	2.9	-0.1
44753	0	0	0	0	Smh	44.4944	69.7308	391	56907.	1225	1.0	2.3	5.1	2.3	0.5	5.1	16	2.3	-0.3	1.3	-0.3	1.5	1.5	0.1
44744	0	0	0	0	Smh	44.4946	69.7255	423	56906.	1315	1.2	2.3	5.7	2.0	0.4	5.0	18	3.1	0.5	1.3	0.5	0.9	0.9	-0.1
44735	0	0	0	0	Smh	44.4948	69.7202	440	56910.	1306	1.1	2.3	5.3	2.1	0.5	5.0	27	3.2	0.1	1.3	0.0	1.1	1.2	-0.2
44725	0	0	0	0	Swe	44.4949	69.7146	419	56979.	1402	1.2	2.5	6.0	2.1	0.5	5.1	24	2.1	0.6	1.9	0.7	1.1	1.0	0.1
44716	0	0	0	0	Swe	44.4950	69.7096	421	56890.	1611	1.5	2.4	7.0	1.6	0.4	4.7	21	2.0	1.6	1.7	1.5	0.1	0.2	-0.5
44707	0	0	0	0	Swe	44.4951	69.7046	435	56858.	1556	1.4	2.1	7.0	1.6	0.3	5.3	20	4.4	1.1	1.1	1.5	0.1	0.0	0.3
44698	0	0	0	0	Swe	44.4952	69.6996	439	56833.	1455	1.2	2.3	6.1	2.1	0.4	5.3	23	6.9	0.4	1.6	0.8	1.0	0.7	0.4
44689	0	0	0	0	Swe	44.4954	69.6947	414	56835.	1450	1.2	2.0	6.6	1.7	0.3	5.6	23	9.0	0.6	0.9	1.2	0.2	0.0	0.7
44680	0	0	0	0	Swl	44.4955	69.6898	369	56836.	1308	1.1	1.7	7.2	1.7	0.4	5.1	20	8.7	0.1	0.3	0.1	0.1	0.1	0.1
44671	0	0	0	0	Swe	44.4956	69.6850	375	56865.	1241	1.0	1.7	5.4	1.7	0.3	5.5	23	8.2	-0.1	0.2	0.3	0.2	0.0	0.7
44662	0	0	0	0	Water	44.4958	69.6801	485	56854.	1010	0.8	1.1	4.6	1.5	0.3	6.0	18	6.2	0.1	0.1	0.1	0.1	0.1	0.1
44653	0	0	0	0	Swl	44.4959	69.6752	457	56860.	1196	1.1	1.5	5.6	1.4	0.3	5.4	24	6.1	0.1	-0.2	0.5	-0.3	-0.5	0.5
44644	0	0	0	0	Swe	44.4961	69.6704	394	56857.	1185	0.9	1.8	5.5	2.1	0.4	6.6	27	5.5	-0.5	0.5	0.4	1.1	0.1	2.2
44634	0	0	0	0	Swe	44.4963	69.6652	366	56849.	1134	0.9	1.2	5.3	1.3	0.3	5.8	19	6.0	-0.3	-0.8	0.2	-0.6	-0.9	1.2
44625	0	0	0	0	Swe	44.4964	69.6606	398	56830.	1123	1.0	1.5	5.1	1.6	0.3	5.6	24	6.3	-0.3	-0.1	0.0	0.1	-0.2	0.8
44616	0	0	0	0	Swl	44.4966	69.6559	442	56840.	1140	1.0	2.0	4.8	2.2	0.5	5.2	28	6.8	-0.2	1.0	-0.2	1.0	0.9	0.2
44607	0	0	0	0	Swe	44.4967	69.6513	387	56836.	1276	1.1	1.9	5.2	1.8	0.4	5.0	14	5.7	0.1	0.7	0.1	0.5	0.4	-0.1
44598	0	0	0	0	Swe	44.4969	69.6466	325	56912.	1431	1.3	1.5	6.9	1.2	0.3	5.3	18	4.3	1.0	-0.1	1.4	-0.8	-0.9	0.4
44589	0	0	0	0	Swe	44.4971	69.6418	458	56839.	1406	1.3	1.9	5.8	1.5	0.4	4.6	19	3.9	0.9	0.8	0.6	-0.1	0.2	-0.7
44580	0	0	0	0	Swl	44.4973	69.6370	458	56851.	1582	1.5	1.7	7.8	1.1	0.3	5.3	22	5.2	1.8	0.2	2.5	-0.8	-1.0	0.3
44571	0	0	0	0	Swe	44.4975	69.6322	451	56877.	1504	1.4	1.8	7.1	1.4	0.3	5.3	12	5.5	1.1	0.5	1.6	-0.4	-0.5	0.3
44562	0	0	0	0	DSv	44.4976	69.6274	497	56868.	1651	1.5	2.6	7.2	1.8	0.4	5.1	28	4.9	1.7	1.7	1.7	0.1	0.2	-0.4
44553	0	0	0	0	DSv	44.4976	69.6227	454	56871.	1315	1.2	1.7	5.2	1.4	0.4	4.4	25	4.8	0.9	0.1	0.2	-0.6	-0.1	-1.3
44543	0	0	0	0	DSv	44.4976	69.6174	407	56859.	1050	0.8	1.8	3.9	2.3	0.5	5.2	25	5.0	-0.6	0.2	-0.8	0.9	1.0	-0.2
44534	0	0	0	0	DSv	44.4975	69.6127	405	56851.	1146	1.0	1.3	5.3	1.5	0.3	5.8	27	3.7	-0.1	-0.5	0.2	-0.5	-0.7	0.6
44525	0	0	0	0	DSv	44.4975	69.6080	408	56838.	1021	0.8	1.4	4.2	1.9	0.4	5.5	19	4.8	-0.6	-0.3	-0.6	0.2	0.1	0.2
44516	0	0	0	0	DSv	44.4975	69.6032	403	56831.	1413	1.4	2.0	5.3	1.5	0.4	4.0	24	5.7	1.4	0.7	0.3	-0.4	0.4	-1.8
44507	0	0	0	0	DSv	44.4972	69.5985	357	56836.	1407	1.3	1.6	6.2	1.3	0.3	4.9	25	8.4	1.2	0.1	1.0	-0.8	-0.6	-0.6
44498	0	0	0	0	DSv	44.4970	69.5937	397	56864.	1286	1.1	1.3	5.9	1.2	0.3	5.5	16	8.1	0.4	-0.5	0.7	-0.9	-1.0	0.2
44489	0	0	0	0	DSv	44.4967	69.5890	416	56851.	1204	1.1	1.7	5.2	1.6	0.4	4.8	15	7.8	0.5	0.2	0.1	-0.2	0.1	-0.7
44480	0	0	0	0	DSv	44.4964	69.5842	403	56850.	1390	1.2	1.4	6.2	1.2	0.3	5.2	32	7.5	0.9	-0.3	0.9	-1.0	-0.9	-0.2
44471	0	0	0	0	DSv	44.4962	69.5794	379	56872.	1361	1.2	2.0	6.2	1.7	0.4	5.4	15	5.3	0.7	0.6	1.0	-0.1	-0.1	0.1
44462	0	0	0	0	DSv	44.4959	69.5747	383	56878.	1339	1.2	2.1	5.6	1.9	0.4	5.0	17	5.0	0.7	0.9	0.5	0.2	0.4	-0.5
44452	0	0	0	0	DSv	44.4956	69.5694	407	56882.	1454	1.3	2.1	6.9	1.7	0.3	5.6	16	4.5	1.1	0.8	1.5	-0.2	-0.3	0.3
44443	0	0	0	0	DSv	44.4955	69.5642	387	56883.	1384	1.2	2.2	6.6	1.9	0.4	5.7	19	3.7	0.7	1.0	1.2	0.2	0.0	0.5
44434	0	0	0	0	DSv	44.4955	69.5586	343	56870.	1428	1.2	2.2	6.7	1.9	0.4	5.7	23	4.0	0.9	1.0	1.3	0.2	0.0	0.4
44425	0	0	0	0	DSv	44.4953	69.5529	338	56874.	1420	1.3	1.8	6.9	1.5	0.3	5.8	22	4.2	0.9	0.4	1.5	-0.4	-0.5	0.5
44416	0	0	0	0	DSv	44.4955	69.5473	398	56886.	1353	1.2	1.9	5.5	1.6	0.4	4.7	22	6.0	0.9	0.5	0.4	-0.3	0.1	-0.9
44407	0	0	0	0	DSv	44.4955	69.5424	372	56872.	1293	1.1	1.6	5.2	1.4	0.3	4.8	16	7.2	0.5	-0.1	0.2	-0.5	-0.3	-0.8
44398	0	0	0	0	DSv	44.4956	69.5379	417	56862.	1087	1.0	1.7	4.6	1.8	0.4	5.0	19	6.7	-0.1	0.1	-0.3	0.1	0.3	-0.4
44389	0	0	0	0	DSv	44.4956	69.5335	424	56861.	1161	1.0	2.1	4.3	2.3	0.5	4.6	13	6.0	0.0	0.9	-0.5	0.9	1.4	-1.0
44380	0	0	0	0	DSv	44.4956	69.5290	467	56869.	1326	1.2	2.3	5.0	2.0	0.5	4.3	27	4.8	0.7	1.2	0.0	0.4	1.2	-1.4
44371	0	0	0	0	DSv	44.4956	69.5244	510	56874.	1100	1.0	1.8	4.3	1.9	0.5	4.5	18	6.0	0.0	0.3	-0.5	0.2	0.8	-1.1
44361	0	0	0	0	DSv	44.4954	69.5187	505	56871.	672	0.5	1.1	2.4	2.3	0.5	5.1	22	6.2	-1.6	-1.0	-2.0	0.9	1.1	-0.3
44352	0	0	0	0	DSv	44.4953	69.5136	432	56877.	1177	1.0	2.1	4.9	2.2	0.5	5.1	26	5.5	0.1	0.8	-0.1	0.7	0.8	-0.3
44343	0	0	0	0	DSv	44.4951	69.5084	413	56899.	1365	1.2	1.9	5.7	1.7	0.4	5.0	24	5.7	0.7	0.6	0.6	-0.1	0.1	-0.4
44334	0	0	0	0	DSv	44.4950	69.5033	447	56903.	1436	1.4	2.4	6.0	1.8	0.4	4.5	19	4.7	1.4	1.3	0.8	0.0	0.6	-1.1
44325	0	0	0	0	DSv	44.4948	69.4982	450	56888.	1362	1.2	2.5	5.9	2.1	0.5	5.2	18	3.8	0.7	1.5	0.7	0.6	0.8	-0.2

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 480

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
44316	0	0	0	0	DSv	44.4947	69.4931	397	56890.	1491	1.4	2.1	6.9	1.5	0.3	5.2	17	3.7	1.4	0.8	1.5	-0.4	-0.3	-0.2
44307	0	0	0	0	DSv	44.4945	69.4880	388	56881.	1435	1.4	1.6	7.0	1.2	0.3	5.3	17	7.3	1.4	0.0	1.6	-0.9	-0.9	-0.1
44298	0	0	0	0	DSv	44.4946	69.4835	421	56882.	1372	1.3	1.7	6.6	1.4	0.3	5.3	26	7.8	1.0	0.1	1.2	-0.7	-0.7	0.0
44289	0	0	0	0	DSv	44.4947	69.4790	430	56885.	1287	1.3	1.4	5.4	1.1	0.3	4.3	19	6.5	1.0	-0.4	0.3	-1.1	-0.6	-1.3
44280	0	0	0	0	DSv	44.4948	69.4746	414	56878.	1420	1.3	2.2	6.3	1.8	0.4	5.1	22	5.3	1.0	1.1	1.0	0.0	0.2	-0.3
44270	0	0	0	0	DSv	44.4949	69.4696	421	56881.	1339	1.3	1.7	5.5	1.4	0.3	4.5	28	4.9	1.0	0.2	0.4	-0.6	-0.2	-1.1
44261	0	0	0	0	DSv	44.4950	69.4652	376	56884.	1149	0.9	1.8	5.2	2.0	0.4	5.8	28	4.2	-0.1	0.3	0.2	0.3	0.1	0.5
44252	0	0	0	0	DSv	44.4951	69.4607	347	56914.	1166	1.1	1.6	5.4	1.6	0.3	5.3	23	5.3	0.3	0.0	0.3	-0.3	-0.3	-0.1
44243	0	0	0	0	DSv	44.4952	69.4563	376	56902.	1276	1.2	1.6	5.5	1.4	0.3	4.9	20	4.2	0.6	0.0	0.4	-0.6	-0.4	-0.6
44234	0	0	0	0	DSv	44.4949	69.4513	392	56893.	1036	0.8	1.6	4.4	2.1	0.4	5.7	24	5.7	-0.5	0.0	-0.4	0.5	0.3	0.5
44225	0	0	0	0	DSv	44.4947	69.4463	370	56891.	1026	0.7	1.5	4.9	2.4	0.3	7.6	17	4.1	-1.0	-0.2	-0.1	1.0	-0.2	3.0
44216	0	0	0	0	DSv	44.4944	69.4413	365	56980.	1347	1.1	2.6	5.5	2.4	0.5	5.1	31	4.3	0.5	1.7	0.4	1.0	1.2	-0.3
44207	0	0	0	0	DSv	44.4943	69.4364	423	56933.	1199	1.1	2.1	5.6	2.1	0.4	5.4	22	2.8	0.3	0.9	0.5	0.5	0.4	0.1
44198	0	0	0	0	DSv	44.4943	69.4315	471	56920.	1071	0.8	1.7	5.3	2.1	0.4	6.8	15	3.5	-0.5	0.1	0.2	0.6	-0.1	1.8
44189	0	0	0	0	DSv	44.4943	69.4266	500	56907.	1184	0.9	2.2	4.7	2.5	0.5	5.5	23	4.4	-0.2	1.0	-0.2	1.2	1.1	0.1
44179	0	0	0	0	DSv	44.4947	69.4210	405	56904.	1197	0.9	2.1	5.3	2.3	0.4	5.8	18	3.5	-0.1	0.9	0.3	0.9	0.6	0.6
44170	0	0	0	0	OEc	44.4950	69.4161	403	56995.	1084	0.9	1.8	4.5	2.1	0.4	5.3	19	4.0	-1.0	-0.2	-0.6	0.5	0.2	0.7
44161	0	0	0	0	DSv	44.4946	69.4114	425	57076.	923	0.7	1.4	3.6	2.1	0.4	5.5	27	3.0	-0.9	-0.4	-1.0	0.6	0.5	0.2
44152	0	0	0	0	DSv	44.4943	69.4068	341	57065.	1109	0.9	1.7	5.8	2.0	0.3	6.7	22	3.8	-0.3	0.1	0.6	0.3	-0.4	1.8
44143	0	0	0	0	DSv	44.4940	69.4022	365	56962.	1029	0.9	1.5	4.6	1.8	0.4	5.7	24	2.3	-0.4	-0.2	-0.2	0.1	-0.1	0.5
44134	0	0	0	0	DSv	44.4937	69.3975	373	56927.	1040	0.8	2.3	4.4	3.1	0.6	6.0	27	1.0	-0.7	1.2	-0.4	2.2	1.6	0.8
44125	0	0	0	0	DSv	44.4938	69.3926	342	56900.	1050	0.8	1.7	4.7	2.1	0.4	5.9	29	0.5	-0.5	0.1	-0.2	0.5	0.2	0.7
44116	0	0	0	0	DSv	44.4942	69.3874	341	56887.	1086	0.9	1.9	4.6	2.3	0.5	5.6	26	1.5	-0.4	0.4	-0.3	0.9	0.7	0.4
44107	0	0	0	0	DSv	44.4946	69.3822	388	56877.	831	0.6	1.2	3.1	2.2	0.4	5.5	24	2.5	-1.3	-0.7	-1.4	0.7	0.5	0.2
44098	0	0	0	0	OEc	44.4950	69.3771	342	56871.	1096	0.9	1.6	5.2	1.8	0.3	5.9	24	2.6	-0.8	-0.6	0.0	0.0	-0.7	1.4
44088	0	0	0	0	OEc	44.4954	69.3713	339	56859.	1238	1.0	2.3	5.3	2.3	0.5	5.3	17	1.9	-0.4	0.7	0.0	0.9	0.6	0.7
44079	0	0	0	0	OEc	44.4951	69.3667	352	56850.	1094	0.9	1.5	4.9	1.9	0.3	6.0	20	4.7	-1.1	-0.7	-0.2	0.1	-0.6	1.5
44070	0	0	0	0	OEc	44.4947	69.3622	359	56846.	1162	1.0	1.6	5.4	1.7	0.3	5.9	19	5.7	-0.7	-0.7	0.1	-0.1	-0.7	1.4
44061	0	0	0	0	OEc	44.4943	69.3576	431	56844.	1174	1.0	1.2	5.8	1.2	0.2	6.0	17	6.8	-0.6	-1.4	0.5	-0.9	-1.5	1.6
44052	0	0	0	0	OEc	44.4939	69.3530	435	56844.	1130	1.0	1.8	4.9	1.9	0.4	5.1	19	5.6	-0.6	-0.2	-0.3	0.2	-0.1	0.5
44043	0	0	0	0	OEc	44.4935	69.3485	391	56833.	1157	0.9	2.3	4.2	2.5	0.6	4.6	17	3.1	-0.8	0.6	-0.9	1.2	1.3	-0.2
44034	0	0	0	0	OEc	44.4932	69.3439	367	56855.	1155	0.9	2.0	5.5	2.2	0.4	6.1	23	2.2	-0.8	0.1	0.2	0.7	-0.2	1.7
44025	0	0	0	0	OEc	44.4928	69.3393	415	56925.	1235	1.1	2.3	5.3	2.2	0.5	5.0	26	1.2	-0.2	0.6	0.1	0.6	0.4	0.4
44016	0	0	0	0	OEc	44.4925	69.3344	395	56934.	1258	0.9	2.1	5.6	2.3	0.4	6.2	25	3.5	-0.8	0.3	0.3	0.9	0.0	1.8
44007	0	0	0	0	OEc	44.4922	69.3295	462	56867.	947	0.7	1.8	4.2	2.6	0.5	6.1	13	3.2	-1.6	-0.2	-0.9	1.3	0.4	1.7
43997	0	0	0	0	OEc	44.4918	69.3240	475	56887.	1016	0.9	1.7	4.2	2.1	0.5	5.0	32	5.0	-1.1	-0.4	-0.9	0.5	0.3	0.4
43988	0	0	0	0	OEc	44.4918	69.3193	441	56922.	1135	0.9	1.7	4.9	2.1	0.4	6.1	19	5.4	-1.1	-0.4	-0.3	0.5	-0.2	1.6
43979	0	0	0	0	OEc	44.4920	69.3147	430	56935.	1117	0.8	1.9	4.6	2.4	0.5	5.9	15	5.2	-1.3	0.0	-0.5	1.1	0.3	1.5
43970	0	0	0	0	OEc	44.4921	69.3101	416	57025.	1167	0.9	1.9	5.0	2.3	0.4	6.0	34	6.1	-1.0	-0.1	-0.2	0.8	0.0	1.5
43961	0	0	0	0	OEc	44.4922	69.3052	476	56927.	1183	1.0	1.5	5.8	1.5	0.3	5.8	20	5.3	-0.5	-0.8	0.4	-0.4	-1.0	1.4
43952	0	0	0	0	OEc	44.4923	69.3002	437	57002.	1150	1.0	0.9	5.1	0.9	0.2	5.3	18	7.8	-0.6	-1.9	-0.1	-1.5	-1.7	0.8
43943	0	0	0	0	OEc	44.4924	69.2952	398	57010.	1095	1.0	1.5	5.4	1.6	0.3	5.9	23	6.1	-0.7	-0.9	0.1	-0.3	-0.9	1.4
43934	0	0	0	0	OEc	44.4926	69.2903	445	57033.	1134	1.0	1.1	5.0	1.2	0.3	5.3	19	5.3	-0.6	-1.5	-0.2	-1.0	-1.3	0.7
43925	0	0	0	0	OEc	44.4927	69.2853	427	57056.	1105	0.9	1.6	5.0	1.9	0.4	5.7	23	4.5	-0.9	-0.5	-0.2	0.1	-0.4	1.2
43916	0	0	0	0	OEc	44.4929	69.2804	436	57128.	982	0.7	2.0	4.6	2.9	0.5	6.6	27	3.7	-1.6	0.2	-0.6	1.9	0.5	2.3
43906	0	0	0	0	OEc	44.4932	69.2751	442	57008.	971	0.7	2.2	3.4	3.1	0.7	4.8	23	3.1	-1.5	0.4	-1.6	2.3	2.3	0.1
43897	0	0	0	0	OEc	44.4935	69.2703	439	56938.	1023	0.8	2.1	4.2	2.8	0.5	5.7	25	1.7	-1.4	0.2	-0.9	1.7	1.0	1.2
43888	0	0	0	0	OEc	44.4938	69.2656	417	56950.	980	0.8	2.0	4.3	2.6	0.5	5.9	18	1.1	-1.4	0.0	-0.8	1.4	0.6	1.4
43879	0	0	0	0	OEc	44.4941	69.2606	424	56959.	1017	0.9	1.8	4.0	2.1	0.5	4.8	16	1.7	-1.0	-0.3	-1.1	0.6	0.6	0.1
43870	0	0	0	0	OEce	44.4943	69.2554	417	56954.	979	0.7	1.7	4.4	2.5	0.4	6.3	22	1.8	-1.4	-0.2	-0.6	1.2	0.2	1.7

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 480

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
43861	0	0	0	0	OEce	44.4945	69.2503	468	56996.	1179	0.9	2.8	4.5	3.1	0.7	5.0	19	2.9	-0.5	1.7	-0.5	2.2	2.1	0.2
43852	0	0	0	0	OEce	44.4947	69.2451	508	57051.	1173	0.9	1.9	4.9	2.2	0.4	5.6	26	3.8	-0.6	0.1	-0.1	0.7	0.2	0.9
43843	0	0	0	0	OEce	44.4949	69.2400	463	57105.	1151	0.8	2.3	5.2	3.0	0.5	6.6	26	3.1	-1.0	0.8	0.1	1.9	0.6	2.0
43834	0	0	0	0	OEce	44.4951	69.2348	397	57017.	1238	0.9	2.1	5.8	2.4	0.4	6.6	18	3.2	-0.6	0.5	0.7	1.0	-0.1	1.9
43825	0	0	0	0	OEce	44.4953	69.2297	379	57141.	1190	1.0	2.0	5.6	2.2	0.4	6.1	25	3.3	-0.4	0.2	0.5	0.6	-0.2	1.4
43815	0	0	0	0	Ss	44.4956	69.2240	411	56989.	1145	0.9	2.0	5.1	2.5	0.4	6.4	13	6.2	0.0	1.4	0.8	0.6	0.2	1.3
43806	0	0	0	0	OEce	44.4958	69.2188	432	56961.	1021	0.7	1.6	4.5	2.4	0.4	6.6	18	7.6	-1.4	-0.4	-0.5	0.9	-0.1	2.0
43797	0	0	0	0	OEce	44.4960	69.2137	472	56973.	1082	0.8	1.2	5.6	1.6	0.3	7.4	18	7.5	-1.1	-1.1	0.5	-0.3	-1.3	2.8
43788	0	0	0	0	OEh	44.4962	69.2085	435	56966.	1036	0.9	1.6	4.0	1.9	0.4	4.8	17	8.3	-0.2	-0.1	-1.1	0.0	0.5	-0.9
43779	0	0	0	0	OEh	44.4964	69.2034	439	57026.	1129	1.0	1.4	5.3	1.4	0.3	5.6	20	6.7	0.4	-0.5	0.4	-0.7	-0.6	-0.2
43770	0	0	0	0	OEh	44.4966	69.1983	386	57056.	1112	0.9	1.7	4.3	2.0	0.4	5.1	21	6.9	-0.1	0.1	-0.7	0.1	0.4	-0.7
43761	0	0	0	0	OEh	44.4968	69.1931	372	56993.	1222	1.1	1.7	4.4	1.7	0.4	4.3	18	5.7	0.9	0.2	-0.5	-0.3	0.4	-1.5
43752	0	0	0	0	OEh	44.4970	69.1880	438	56973.	1288	1.1	1.9	5.6	1.8	0.4	5.2	25	5.4	1.1	0.5	0.7	-0.2	0.0	-0.6
43743	0	0	0	0	OEh	44.4972	69.1830	488	56990.	1002	0.7	2.1	4.0	3.2	0.6	6.1	15	4.8	-1.1	0.9	-1.0	1.9	1.4	0.3
43734	0	0	0	0	OEh	44.4973	69.1781	456	57071.	963	0.7	2.1	4.3	3.5	0.5	7.1	20	4.5	-1.3	0.9	-0.7	2.3	1.2	1.3
43724	0	0	0	0	OEh	44.4975	69.1725	358	57020.	1165	0.9	1.6	5.6	1.8	0.3	6.5	23	5.6	0.0	-0.1	0.8	-0.1	-0.4	0.7
43715	0	0	0	0	pEpm	44.4977	69.1676	391	57016.	1113	0.9	1.5	5.2	1.9	0.3	6.4	17	5.7	-1.9	-1.6	-0.6	-0.3	-1.1	1.6
43706	0	0	0	0	pEpm	44.4978	69.1626	460	57049.	1329	1.1	1.7	5.4	1.6	0.4	5.0	17	7.5	0.1	-1.1	-0.3	-1.1	-0.8	-0.4
43697	0	0	0	0	pEpm	44.4980	69.1576	474	57052.	1350	1.0	2.5	5.6	2.7	0.5	5.9	13	6.9	-0.9	1.0	-0.1	1.9	0.8	0.9
43688	0	0	0	0	pEpm	44.4981	69.1526	412	57068.	1405	1.2	2.0	5.5	1.8	0.4	4.9	28	7.2	0.3	-0.3	-0.2	-0.5	-0.1	-0.5
43679	0	0	0	0	pEpm	44.4983	69.1477	372	57100.	1385	1.1	2.3	6.3	2.1	0.4	5.8	35	6.0	0.2	0.4	0.9	0.3	-0.3	0.7
43670	0	0	0	0	pEpm	44.4985	69.1427	412	57048.	1512	1.4	2.1	6.4	1.6	0.4	4.9	23	6.4	1.8	-0.1	1.0	-1.1	-0.6	-0.5
43661	0	0	0	0	pEpm	44.4981	69.1377	413	57047.	1199	1.1	2.2	4.0	2.1	0.6	3.9	26	4.7	-0.2	0.1	-2.0	0.3	1.9	-2.0
43652	0	0	0	0	Water	44.4978	69.1327	480	57070.	702	0.5	1.9	1.6	4.5	1.3	3.6	22	4.9	0.1	0.1	0.1	0.1	0.1	0.1
43643	0	0	0	0	pEp	44.4974	69.1277	472	57168.	1107	0.8	2.5	3.8	3.2	0.7	4.8	15	4.4	-1.0	1.6	-1.6	3.0	3.6	-1.0
43633	0	0	0	0	pEp	44.4970	69.1221	468	57151.	1211	0.9	1.8	4.9	2.0	0.4	5.5	24	7.0	-0.5	0.2	-0.6	0.6	0.6	-0.1
43624	0	0	0	0	pEp	44.4966	69.1171	460	57127.	1268	1.1	1.5	5.5	1.4	0.3	5.2	19	8.1	0.3	-0.4	-0.1	-0.6	-0.4	-0.5
43615	0	0	0	0	pEp	44.4962	69.1121	391	57080.	1217	1.0	2.0	4.9	2.1	0.5	5.1	15	8.9	-0.2	0.5	-0.6	0.7	1.0	-0.6
43606	0	0	0	0	pEp	44.4958	69.1071	380	57085.	1316	1.1	1.9	5.5	1.8	0.4	5.0	31	9.2	0.5	0.4	-0.1	0.1	0.4	-0.7
43597	0	0	0	0	pEp	44.4955	69.1021	303	57045.	1317	1.1	1.7	5.0	1.6	0.4	4.7	17	9.3	0.4	-0.1	-0.5	-0.4	0.2	-1.2
43588	0	0	0	0	pEp	44.4953	69.0972	389	57046.	1223	0.9	1.9	5.2	2.0	0.4	5.7	27	8.9	-0.4	0.2	-0.3	0.6	0.4	0.2
43579	0	0	0	0	pEp	44.4951	69.0923	413	57074.	963	0.7	1.2	3.4	1.7	0.4	4.9	16	9.1	-1.5	-1.1	-2.0	-0.1	0.2	-0.8
43570	0	0	0	0	pEp	44.4949	69.0873	448	57038.	1312	1.0	1.9	6.2	2.0	0.4	6.2	23	9.6	0.0	0.4	0.6	0.4	0.0	0.9
43561	0	0	0	0	pEp	44.4947	69.0824	455	57022.	1171	0.9	1.1	5.2	1.2	0.3	5.9	14	10.8	-0.6	-1.3	-0.3	-1.1	-1.1	0.5
43552	0	0	0	0	pEp	44.4944	69.0775	418	56998.	1510	1.2	1.6	7.7	1.4	0.3	6.6	21	10.6	0.8	-0.3	2.0	-0.8	-1.1	1.3
43542	0	0	0	0	pEp	44.4942	69.0720	416	57003.	1465	1.1	2.1	6.7	2.0	0.4	6.4	20	9.5	0.2	0.8	1.1	0.6	0.0	1.1
43533	0	0	0	0	pEp	44.4940	69.0671	489	56978.	1581	1.2	2.3	7.9	2.0	0.3	6.8	20	7.9	0.8	1.1	2.2	0.5	-0.3	1.6
43524	0	0	0	0	pEp	44.4938	69.0620	485	57012.	1574	1.2	2.4	7.6	2.2	0.4	6.7	17	6.5	0.6	1.4	1.9	0.9	0.0	1.6
43515	0	0	0	0	pEpc	44.4937	69.0570	502	56994.	1629	1.3	2.3	8.5	1.9	0.3	7.0	20	7.4	1.0	0.5	1.7	0.0	-0.7	1.5
43506	0	0	0	0	pEp	44.4935	69.0519	484	56969.	1550	1.2	2.9	6.3	2.6	0.5	5.6	22	6.5	0.6	2.3	0.7	1.7	1.5	0.1
43497	0	0	0	0	pEp	44.4934	69.0468	436	56964.	1462	1.1	2.7	5.6	2.6	0.5	5.3	18	5.5	0.3	2.0	0.1	1.7	1.8	-0.4
43488	0	0	0	0	pEp	44.4933	69.0418	348	56948.	1650	1.5	2.6	7.3	1.9	0.4	5.1	29	3.1	2.1	1.8	1.6	0.2	0.4	-0.6
43479	0	0	0	0	pEp	44.4931	69.0367	354	56961.	2005	1.7	3.7	8.6	2.2	0.5	5.1	27	4.8	3.4	4.0	2.8	1.0	1.3	-0.7
43470	0	0	0	0	pEp	44.4930	69.0316	366	56953.	2033	1.7	4.1	7.7	2.5	0.6	4.7	11	6.3	3.2	4.7	2.0	1.5	2.2	-1.2
43461	0	0	0	0	DSb	44.4928	69.0266	384	56940.	2048	1.9	4.5	5.7	2.4	0.8	3.1	24	7.7	3.1	4.4	0.6	0.8	2.8	-1.9
43451	0	0	0	0	DSb	44.4927	69.0209	411	56937.	1558	1.3	3.1	5.3	2.5	0.6	4.2	31	7.2	0.9	2.1	0.3	0.8	1.4	-0.8
43442	0	0	0	0	DSb	44.4925	69.0158	447	56926.	1318	0.9	2.5	4.8	2.8	0.6	5.4	30	6.6	-0.4	1.0	-0.1	1.2	0.9	0.4
43433	0	0	0	0	DSb	44.4924	69.0108	399	56920.	1788	1.4	5.0	4.8	3.8	1.1	3.6	20	7.1	1.2	5.3	-0.1	2.6	4.6	-1.4
43424	0	0	0	0	DSb	44.4922	69.0057	519	56909.	631	0.4	1.2	1.8	3.0	0.7	4.6	19	6.9	-2.2	-1.0	-2.3	1.5	1.8	-0.4
43415	0	0	0	0	DSb	44.4920	69.0007	512	56906.	877	0.6	1.6	3.2	2.8	0.6	5.5	15	7.8	-1.5	-0.3	-1.3	1.3	0.9	0.5

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 480

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
43406	0	0	0	0	DSb	44.4917	68.9957	432	56901.	1353	1.2	2.1	5.3	1.9	0.4	4.7	17	8.3	0.5	0.4	0.3	0.0	0.1	-0.3
43397	0	0	0	0	DSb	44.4914	68.9908	414	56906.	1365	1.1	2.0	5.6	1.9	0.4	5.4	13	8.6	0.2	0.3	0.5	0.1	-0.2	0.4
43388	0	0	0	0	DSb	44.4911	68.9858	366	56905.	1517	1.2	2.7	7.1	2.3	0.4	6.0	17	5.3	0.7	1.4	1.6	0.6	0.0	1.0
43379	0	0	0	0	DSb	44.4907	68.9809	334	56906.	1577	1.2	2.8	6.8	2.4	0.5	5.8	8	3.2	0.7	1.6	1.5	0.7	0.2	0.8
43370	0	0	0	0	DSb	44.4904	68.9759	276	56909.	1397	1.0	2.7	6.4	2.8	0.5	6.7	24	1.4	-0.1	1.5	1.2	1.3	0.3	1.7
43360	0	0	0	0	DSb	44.4901	68.9704	350	56901.	770	0.5	2.0	3.1	4.0	0.7	6.2	18	0.3	-1.8	0.3	-1.4	2.9	1.7	1.2
43351	0	0	0	0	DSb	44.4897	68.9654	357	56891.	1169	0.9	2.2	6.0	2.6	0.4	7.2	13	0.2	-0.6	0.6	0.8	1.0	-0.1	2.2
43342	0	0	0	0	DSb	44.4894	68.9605	373	56873.	1236	0.9	2.2	5.3	2.5	0.5	6.1	25	0.0	-0.4	0.7	0.3	0.9	0.3	1.1
43333	0	0	0	0	DSb	44.4891	68.9555	401	56864.	1283	1.0	2.4	5.5	2.3	0.5	5.4	20	0.3	0.1	0.9	0.5	0.6	0.3	0.4
43324	0	0	0	0	DSb	44.4888	68.9506	374	56880.	1401	1.1	2.5	6.7	2.3	0.4	6.2	22	1.0	0.3	1.1	1.4	0.6	-0.1	1.2
43315	0	0	0	0	Da	44.4888	68.9455	350	56865.	1270	0.9	2.4	5.6	2.8	0.5	6.7	25	2.7	-0.4	0.9	-0.1	0.5	0.5	0.7
43306	0	0	0	0	Da	44.4891	68.9402	388	56840.	1129	0.9	1.9	5.1	2.3	0.4	6.2	23	2.6	-0.5	0.0	-0.4	0.1	0.1	0.1
43297	0	0	0	0	Da	44.4894	68.9350	407	56832.	1140	0.8	1.8	5.5	2.4	0.4	7.1	25	4.3	-0.7	-0.2	-0.2	0.1	-0.1	1.3
43288	0	0	0	0	Da	44.4896	68.9298	376	56884.	1344	1.0	1.9	6.2	2.0	0.3	6.4	14	4.1	0.1	-0.1	0.3	-0.2	-0.3	0.3
43279	0	0	0	0	Da	44.4899	68.9246	360	57033.	1408	1.2	2.4	7.0	2.1	0.4	6.2	19	4.5	0.7	0.9	0.9	-0.1	-0.1	0.1
43269	0	0	0	0	Da	44.4903	68.9190	444	57079.	1416	1.1	2.0	7.2	2.0	0.3	7.0	19	4.9	0.3	0.1	1.0	-0.2	-0.5	1.1
43260	0	0	0	0	Qp	44.4907	68.9142	502	57097.	1323	1.1	1.7	6.4	1.6	0.3	6.0	25	6.6	0.2	-0.6	0.8	-0.8	-1.1	0.9
43251	0	0	0	0	Qp	44.4910	68.9094	455	57028.	1314	1.1	1.5	5.3	1.5	0.3	5.1	23	7.8	0.1	-0.9	-0.1	-1.0	-0.8	-0.3
43242	0	0	0	0	Qp	44.4914	68.9046	449	57040.	1363	1.1	1.8	6.1	1.7	0.3	5.7	25	8.6	0.2	-0.4	0.5	-0.6	-0.7	0.5
43233	0	0	0	0	Qp	44.4918	68.8998	419	57002.	1547	1.4	1.2	7.7	0.9	0.2	5.9	22	9.4	1.3	-1.5	1.8	-2.1	-2.0	0.7
43224	0	0	0	0	Qp	44.4922	68.8950	357	56995.	1669	1.6	1.9	7.2	1.3	0.3	4.7	22	8.1	2.2	-0.2	1.4	-1.3	-1.0	-0.8
43215	0	0	0	0	Qp	44.4925	68.8902	334	56961.	1681	1.5	2.3	7.1	1.5	0.4	4.8	25	5.9	2.1	0.4	1.4	-0.9	-0.5	-0.7
43206	0	0	0	0	Qp	44.4929	68.8854	376	56923.	1434	1.2	2.6	6.0	2.2	0.5	5.0	16	4.6	0.8	1.0	0.5	0.3	0.4	-0.3
43197	0	0	0	0	Qp	44.4933	68.8805	399	56918.	1297	1.1	2.1	5.2	1.9	0.4	4.8	25	5.0	0.3	0.1	-0.2	-0.2	0.2	-0.7
43188	0	0	0	0	Qp	44.4937	68.8757	439	56884.	1388	1.2	1.7	5.6	1.5	0.3	4.9	16	6.9	0.5	-0.5	0.1	-0.9	-0.6	-0.5
43178	0	0	0	0	Qp	44.4941	68.8703	424	56893.	1728	1.4	2.5	7.8	1.9	0.4	5.9	26	9.1	1.3	0.8	1.9	-0.2	-0.5	0.7
43169	0	0	0	0	Qp	44.4945	68.8651	411	56882.	1754	1.4	2.1	8.4	1.5	0.3	6.0	24	9.2	1.6	0.1	2.4	-0.9	-1.1	0.9
43160	0	0	0	0	Qp	44.4949	68.8598	400	56889.	1892	1.6	2.6	9.4	1.7	0.3	6.1	31	7.5	2.2	1.1	3.2	-0.5	-0.9	1.0
43151	0	0	0	0	Qp	44.4953	68.8546	427	56895.	2030	1.7	3.4	9.6	2.1	0.4	5.9	35	4.1	2.7	2.4	3.4	0.1	-0.3	0.7
43142	0	0	0	0	Qp	44.4957	68.8494	393	56886.	2058	1.6	3.7	9.3	2.3	0.4	5.8	25	3.2	2.5	2.9	3.1	0.6	0.2	0.6
43133	0	0	0	0	Qp	44.4961	68.8441	352	56919.	1953	1.8	2.9	8.6	1.7	0.4	4.8	18	3.3	3.4	1.6	2.5	-0.6	-0.3	-0.7
43124	0	0	0	0	Qp	44.4964	68.8391	343	56900.	1868	1.6	2.9	8.2	1.9	0.4	5.3	27	5.3	2.3	1.6	2.2	-0.2	-0.2	0.0
43115	0	0	0	0	Qp	44.4966	68.8345	401	56879.	1780	1.6	2.6	8.5	1.7	0.3	5.4	10	6.4	2.5	1.0	2.5	-0.6	-0.6	0.1
43106	0	0	0	0	Qp	44.4969	68.8299	403	56882.	1579	1.4	2.5	7.3	1.9	0.4	5.5	22	6.2	1.3	0.8	1.5	-0.2	-0.3	0.3
43097	0	0	0	0	Qp	44.4971	68.8252	387	56891.	1245	1.0	1.2	6.3	1.2	0.2	6.3	28	6.1	-0.1	-1.4	0.7	-1.5	-1.7	1.2
43087	0	0	0	0	Qp	44.4973	68.8201	407	56875.	975	0.7	2.0	3.6	3.1	0.6	5.4	20	6.7	-1.6	0.0	-1.5	2.0	1.6	0.2
43078	0	0	0	0	Qp	44.4975	68.8155	420	56837.	712	0.6	1.1	2.1	1.8	0.6	3.5	12	7.1	-1.9	-1.6	-2.7	-0.4	1.1	-2.3
43069	0	0	0	0	Water	44.4977	68.8109	378	56838.	980	0.9	1.4	4.1	1.6	0.4	4.7	13	5.8	0.1	0.1	0.1	0.1	0.1	0.1
43060	0	0	0	1	Water	44.4975	68.8058	376	56890.	180	0.1	0.7	0.2	0.1	0.1	0.1	21	4.4	0.1	0.1	0.1	0.1	0.1	0.1
43051	0	1	0	1	Water	44.4972	68.8008	348	56876.	143	0.1	1.0	-0.2	0.1	0.1	0.1	22	2.4	0.1	0.1	0.1	0.1	0.1	0.1
43042	0	1	0	1	Water	44.4970	68.7957	351	56825.	150	0.1	1.0	-0.2	0.1	0.1	0.1	19	1.0	0.1	0.1	0.1	0.1	0.1	0.1
43033	0	0	0	1	Water	44.4967	68.7907	376	56831.	170	0.1	1.1	0.0	0.1	0.1	0.1	23	1.1	0.1	0.1	0.1	0.1	0.1	0.1
43024	0	1	0	1	Water	44.4965	68.7857	409	56875.	174	0.0	1.4	0.0	0.1	0.1	0.1	15	2.3	0.1	0.1	0.1	0.1	0.1	0.1
43015	0	1	0	1	Water	44.4962	68.7806	458	56950.	219	0.0	1.3	0.2	0.1	0.1	0.1	21	3.9	0.1	0.1	0.1	0.1	0.1	0.1
43006	0	0	0	0	Qp	44.4960	68.7756	427	57033.	979	0.8	1.8	4.4	2.4	0.4	5.9	16	4.1	-1.2	-0.4	-0.8	0.7	0.2	0.8
42996	0	0	0	0	Qp	44.4958	68.7702	366	56950.	1442	1.3	2.3	5.7	1.9	0.5	4.7	25	5.2	0.8	0.5	0.2	-0.1	0.3	-0.7
42987	0	0	0	0	Qp	44.4957	68.7654	423	56786.	1498	1.4	2.5	5.8	1.8	0.5	4.1	23	5.9	1.7	0.8	0.3	-0.4	0.4	-1.5
42978	0	0	0	0	Dg	44.4956	68.7605	453	56729.	1825	2.3	2.6	4.7	1.2	0.6	2.2	14	7.1	2.1	0.4	-0.6	-0.8	1.1	-2.5
42969	0	0	0	0	Dg	44.4954	68.7557	479	56709.	1675	1.7	2.3	5.9	1.4	0.4	3.5	25	6.5	0.9	0.1	-0.2	-0.5	0.2	-1.4
42960	0	0	0	0	Dg	44.4954	68.7508	404	56693.	1620	1.7	1.8	6.2	1.1	0.3	3.8	28	6.1	0.9	-0.4	-0.1	-0.9	-0.4	-1.1

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 480

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
42951	0	0	0	0	Dg	44.4954	68.7459	363	56686.	1588	1.7	2.3	5.4	1.4	0.5	3.2	23	4.9	1.0	0.1	-0.4	-0.6	0.3	-1.6
42942	0	0	0	0	Dg	44.4954	68.7411	408	56677.	1435	1.3	2.3	4.9	1.9	0.5	4.0	19	4.1	-0.1	0.1	-0.5	0.1	0.6	-0.9
42933	0	0	0	0	Dg	44.4954	68.7362	389	56661.	1620	1.6	2.8	5.1	1.8	0.6	3.3	16	4.3	0.7	0.5	-0.5	-0.1	1.0	-1.6
42924	0	0	0	0	Dg	44.4954	68.7313	502	56658.	1879	2.1	3.7	3.8	1.9	1.0	1.9	19	4.2	1.7	1.5	-0.2	0.1	3.4	-2.7
42915	0	0	0	0	Dg	44.4954	68.7264	538	56640.	1334	1.2	2.5	3.3	2.1	0.8	2.8	23	4.2	-0.1	0.3	-1.0	0.4	2.1	-2.0
42905	0	0	0	0	Dg	44.4954	68.7210	416	56632.	1886	2.0	4.1	4.0	2.1	1.1	2.1	22	4.7	1.5	1.8	-0.8	0.5	3.6	-2.5
42896	0	0	0	0	Dp	44.4954	68.7161	445	56699.	1901	1.8	4.4	4.9	2.5	0.9	2.8	21	4.2	3.3	4.1	-0.4	0.9	4.5	-3.3
42887	0	0	0	0	Dp	44.4954	68.7113	446	56808.	1403	1.1	2.7	5.1	2.4	0.6	4.6	20	6.1	0.3	1.1	-0.3	0.8	1.3	-0.9
42878	0	0	0	0	Dp	44.4954	68.7064	444	56957.	1394	1.2	2.6	4.2	2.1	0.7	3.5	21	7.0	0.8	0.9	-1.0	0.3	2.1	-2.3
42869	0	0	0	0	Dg	44.4954	68.7015	405	56997.	1490	1.4	2.9	5.0	2.1	0.6	3.7	26	6.1	0.2	0.6	-0.5	0.5	1.2	-1.2
42860	0	0	0	0	Dg	44.4954	68.6966	378	56823.	1446	1.4	2.2	4.8	1.7	0.5	3.6	28	5.4	0.1	-0.1	-0.6	-0.2	0.6	-1.3
42851	0	0	0	0	Dg	44.4954	68.6918	365	56772.	1563	1.5	2.8	5.6	1.9	0.5	3.8	25	5.6	0.5	0.5	-0.3	0.1	0.8	-1.1
42842	0	0	0	0	Dg	44.4955	68.6869	377	57019.	1406	1.4	1.8	5.3	1.4	0.4	4.0	21	6.1	0.1	-0.4	-0.4	-0.6	0.0	-1.0
42833	0	0	0	0	Dg	44.4955	68.6820	413	56942.	1594	1.5	2.2	6.3	1.5	0.4	4.3	25	3.9	0.5	0.0	-0.1	-0.4	0.0	-0.7
42824	0	0	0	0	Dg	44.4959	68.6771	438	56915.	1225	1.2	1.6	4.8	1.4	0.4	4.2	17	3.5	-0.3	-0.6	-0.6	-0.5	-0.1	-0.8
42814	0	0	0	0	Dg	44.4963	68.6716	514	56811.	1298	1.1	2.3	4.6	2.1	0.5	4.2	21	4.1	-0.4	0.1	-0.6	0.4	0.8	-0.8
42805	0	0	0	0	Dg	44.4967	68.6667	521	56756.	1341	1.1	2.5	5.9	2.4	0.5	5.7	24	3.8	-0.5	0.2	-0.2	0.8	0.3	0.4
42796	0	0	0	0	Dg	44.4971	68.6618	522	56743.	1075	0.9	2.1	3.9	2.4	0.6	4.4	21	3.5	-0.9	-0.2	-0.9	0.8	1.0	-0.6
42787	0	0	0	0	Dp	44.4975	68.6569	464	56919.	1356	1.2	2.3	5.3	1.9	0.5	4.4	23	3.5	0.8	0.5	-0.1	-0.2	0.5	-1.2
42778	0	0	0	0	Dp	44.4979	68.6520	454	56880.	1347	1.2	2.6	5.5	2.2	0.5	4.7	16	3.0	0.6	0.9	0.1	0.4	0.8	-0.8
42769	0	0	0	0	Dp	44.4983	68.6471	419	56965.	1431	1.3	2.7	5.8	2.2	0.5	4.7	24	1.7	0.9	1.2	0.3	0.4	0.8	-0.8
42760	0	0	0	0	Dp	44.4986	68.6422	402	57068.	1554	1.3	2.8	5.8	2.2	0.5	4.5	21	1.4	1.2	1.4	0.3	0.3	0.9	-1.0
42751	0	0	0	0	Dp	44.4990	68.6373	377	56946.	1526	1.4	2.2	6.7	1.6	0.4	4.8	41	0.8	1.7	0.2	1.0	-0.8	-0.4	-0.7
42742	0	0	0	0	Dp	44.4989	68.6322	376	57011.	1573	1.4	2.3	6.7	1.8	0.4	5.1	20	3.1	1.3	0.5	1.1	-0.4	-0.3	-0.3
42733	0	0	0	0	Ee	44.4984	68.6269	394	56843.	1747	1.5	2.7	7.4	1.8	0.4	5.0	21	3.9	1.2	0.7	1.2	-0.3	-0.3	-0.1
42723	0	0	0	0	Dg	44.4977	68.6210	393	56720.	1579	1.3	3.3	6.0	2.8	0.6	5.0	22	3.3	-0.1	1.1	-0.2	1.3	1.0	-0.2
42714	0	0	0	0	Dg	44.4972	68.6157	398	56716.	1446	1.2	2.3	7.1	2.0	0.4	6.1	22	1.6	-0.2	0.1	0.2	0.3	-0.2	0.8
42705	0	0	0	0	Dg	44.4967	68.6104	420	56721.	1696	1.5	3.1	6.5	2.2	0.5	4.6	18	1.3	0.3	0.9	0.0	0.6	0.7	-0.4
42696	0	0	0	0	Water	44.4961	68.6051	455	56726.	587	0.5	1.8	1.5	4.3	1.2	3.6	21	1.5	0.1	0.1	0.1	0.1	0.1	0.1
42687	0	1	0	1	Water	44.4956	68.5999	458	56727.	185	0.0	0.9	0.1	0.1	0.1	0.1	21	2.4	0.1	0.1	0.1	0.1	0.1	0.1
42678	0	0	0	0	Dg	44.4950	68.5946	489	56729.	1136	1.1	2.1	3.9	2.0	0.6	3.7	10	4.4	-0.5	-0.1	-0.8	0.3	1.0	-1.2
42669	0	0	0	0	Dg	44.4953	68.5898	560	56718.	1914	1.6	3.5	8.6	2.3	0.5	5.5	17	5.3	0.7	1.2	0.6	0.6	0.3	0.3
42660	0	0	0	0	Dg	44.4955	68.5850	524	56713.	2030	2.0	3.6	7.9	1.9	0.5	4.1	23	4.4	1.6	1.4	0.4	0.1	0.6	-0.9
42651	0	0	0	0	Dg	44.4957	68.5802	459	56704.	1762	1.6	2.9	7.6	1.9	0.4	4.9	14	3.6	0.6	0.7	0.3	0.1	0.2	-0.2
42642	0	0	0	0	Dg	44.4959	68.5755	431	56703.	1826	1.7	2.6	8.0	1.6	0.4	4.8	29	6.0	0.9	0.4	0.4	-0.3	-0.2	-0.3
42632	0	0	0	0	Dg	44.4962	68.5701	476	56698.	1960	1.9	2.4	8.3	1.3	0.3	4.4	22	6.9	1.4	0.1	0.5	-0.7	-0.4	-0.6
42623	0	0	0	0	Dg	44.4964	68.5654	479	56694.	2076	2.0	2.4	8.2	1.2	0.3	4.2	25	6.8	1.6	0.1	0.5	-0.8	-0.4	-0.8
42614	0	0	0	0	Ee	44.4966	68.5606	476	56685.	2020	1.9	3.3	7.7	1.8	0.5	4.2	17	4.7	2.3	1.5	1.4	-0.4	0.1	-0.9
42605	0	0	0	0	Ee	44.4968	68.5558	455	56689.	1903	1.9	3.3	6.9	1.8	0.5	3.7	23	2.6	2.2	1.5	0.9	-0.4	0.4	-1.3
42596	0	0	0	0	Ee	44.4971	68.5510	428	56691.	2075	1.8	3.7	8.6	2.1	0.5	4.9	16	1.1	2.0	2.1	2.0	0.0	0.2	-0.2
42587	0	0	0	0	Ee	44.4973	68.5463	403	56790.	1936	1.6	3.5	8.4	2.2	0.5	5.3	22	0.6	1.5	1.8	1.9	0.1	0.0	0.2
42578	0	0	0	0	Ee	44.4971	68.5412	383	56841.	2019	1.8	3.3	9.1	1.8	0.4	5.1	23	1.3	2.1	1.5	2.3	-0.3	-0.4	0.0
42569	0	0	0	0	Ee	44.4965	68.5360	351	56808.	2059	1.7	3.6	9.2	2.2	0.4	5.6	21	3.2	1.6	2.0	2.3	0.1	-0.1	0.5
42560	0	0	0	0	Ee	44.4960	68.5307	399	56763.	1981	1.7	3.6	8.3	2.3	0.5	5.2	25	5.1	1.6	2.0	1.8	0.1	0.2	0.0
42550	0	0	0	0	Ee	44.4958	68.5250	379	56726.	1708	1.4	2.4	7.8	1.8	0.3	5.8	18	6.1	0.8	0.3	1.5	-0.4	-0.7	0.6
42541	0	0	0	0	Ee	44.4959	68.5201	417	56720.	1709	1.6	2.7	7.8	1.8	0.4	5.2	21	6.1	1.3	0.8	1.5	-0.4	-0.4	0.1
42532	0	0	0	0	Ee	44.4960	68.5152	436	56728.	1489	1.3	2.2	7.4	1.8	0.3	6.1	18	4.6	0.4	0.1	1.2	-0.3	-0.8	0.9
42523	0	0	0	0	Ee	44.4961	68.5103	460	56720.	1475	1.2	2.2	6.4	1.9	0.4	5.6	25	3.0	0.3	0.0	0.7	-0.3	-0.5	0.4
42514	0	0	0	0	Ee	44.4962	68.5053	491	56717.	1831	1.6	3.7	7.8	2.3	0.5	4.9	19	1.9	1.5	2.0	1.5	0.2	0.4	-0.2
42505	0	0	0	0	Ee	44.4963	68.5004	469	56732.	1811	1.7	2.9	8.3	1.8	0.4	5.2	33	2.9	1.6	1.0	1.8	-0.3	-0.4	0.1

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 480

REC	A K U T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
							CPS	%	PPM	PPM				CPS	CPS						
42496	0 0 0 0	Ee	44.4963	68.4955	432	56729.	1797	1.7	3.1	7.9	1.9	0.4	4.9	21	3.8	1.6	1.2	1.5	-0.2	-0.2	-0.2
42487	0 0 0 0	Ee	44.4964	68.4905	468	56730.	1677	1.5	2.3	7.4	1.6	0.4	4.9	14	2.6	1.3	0.2	1.2	-0.6	-0.6	-0.2
42478	0 0 0 0	Ee	44.4965	68.4856	488	56725.	1686	1.6	3.2	6.7	2.1	0.5	4.3	15	3.0	1.5	1.4	0.8	-0.1	0.4	-0.8
42469	0 0 0 0	Ee	44.4966	68.4807	448	56732.	1644	1.7	2.5	6.5	1.6	0.4	4.0	25	1.6	1.6	0.5	0.7	-0.6	-0.2	-1.1
42459	0 0 0 0	Ee	44.4965	68.4752	423	56723.	1398	1.2	2.5	5.5	2.1	0.5	4.6	23	1.7	0.4	0.5	0.1	0.0	0.3	-0.5
42450	0 0 0 0	Ee	44.4964	68.4703	452	56702.	1405	1.2	2.3	6.7	2.0	0.4	6.0	20	1.0	0.2	0.2	0.8	-0.1	-0.5	0.8
42441	0 0 0 0	Ee	44.4963	68.4654	485	56697.	1519	1.3	2.6	7.1	2.0	0.4	5.6	24	2.4	0.6	0.6	1.1	-0.1	-0.3	0.4
42432	0 0 0 0	Ee	44.4962	68.4605	418	56698.	1470	1.3	2.4	5.4	1.9	0.5	4.2	28	2.8	0.7	0.3	0.1	-0.3	0.2	-0.8
42423	0 0 0 0	Ee	44.4961	68.4556	391	56701.	1391	1.2	1.6	6.4	1.4	0.3	5.3	20	2.4	0.4	-0.7	0.6	-0.8	-1.1	0.2
42414	0 0 0 0	Ee	44.4960	68.4506	377	56705.	1340	1.3	1.5	5.9	1.3	0.3	4.8	14	3.2	0.5	-0.9	0.3	-1.0	-1.0	-0.3
42405	0 0 0 0	Ee	44.4959	68.4457	368	56703.	1381	1.2	2.0	5.7	1.8	0.4	5.0	17	3.2	0.3	-0.2	0.2	-0.4	-0.4	-0.1
51862	0 0 0 0	Ee	44.4986	68.4408	419	56702.	1483	1.2	3.3	6.2	2.8	0.6	5.2	23	0.0	0.4	1.5	0.5	0.7	0.8	0.1
51871	0 0 0 0	Ee	44.4985	68.4366	434	56703.	1242	0.9	2.6	5.6	3.1	0.5	6.7	16	0.5	-0.6	0.5	0.2	1.0	0.3	1.5
51880	0 0 0 0	Water	44.4985	68.4322	473	56704.	838	0.7	1.7	3.9	2.6	0.5	5.9	19	0.5	0.1	0.1	0.1	0.1	0.1	0.1
51889	0 0 0 0	Ee	44.4985	68.4277	499	56736.	679	0.6	1.9	2.8	3.6	0.7	5.4	17	0.0	-1.5	-0.3	-1.5	1.6	1.7	0.3
51898	0 0 0 0	Ee	44.4985	68.4232	488	56740.	1421	1.2	3.5	5.6	3.1	0.7	4.9	23	0.0	0.2	1.8	0.1	1.0	1.4	-0.2
51907	0 0 0 0	Ee	44.4986	68.4187	386	56751.	1434	1.1	3.4	5.9	3.1	0.6	5.3	15	0.0	0.1	1.6	0.3	1.0	1.1	0.2
51916	0 0 0 0	Ee	44.4986	68.4141	387	56738.	1475	1.2	3.0	5.8	2.6	0.6	5.2	25	0.0	0.2	1.1	0.3	0.5	0.6	0.1
51925	0 0 0 0	Ee	44.4986	68.4096	347	56773.	1506	1.2	3.1	6.1	2.6	0.6	5.2	26	0.0	0.3	1.2	0.5	0.5	0.6	0.1
51934	0 0 0 0	Ee	44.4987	68.4051	355	56812.	1244	1.0	2.6	5.0	2.6	0.6	5.2	25	0.2	-0.2	0.5	-0.2	0.5	0.6	0.0
51943	0 0 0 0	Ee	44.4987	68.4006	408	56792.	1128	0.9	2.1	4.5	2.5	0.5	5.3	30	0.8	-0.6	0.0	-0.5	0.4	0.4	0.1
51953	0 0 0 0	Ee	44.4987	68.3955	446	56783.	1106	0.8	2.3	4.5	3.0	0.6	5.8	27	0.9	-0.8	0.2	-0.5	1.0	0.7	0.7
51962	0 0 0 0	Ee	44.4988	68.3910	492	56744.	1149	0.8	2.2	4.7	2.9	0.5	6.0	21	0.8	-0.8	0.1	-0.4	0.8	0.4	0.8
51971	0 0 0 0	Ee	44.4988	68.3865	495	56745.	1257	0.8	3.2	5.3	4.1	0.6	6.7	21	0.6	-0.8	1.4	-0.1	2.1	1.3	1.5
51980	0 0 0 0	Ee	44.4988	68.3820	510	56758.	1354	1.0	3.4	5.3	3.4	0.7	5.4	26	0.6	-0.2	1.6	-0.1	1.4	1.5	0.2
51989	0 0 0 0	Ee	44.4988	68.3774	453	56777.	1233	0.9	2.8	5.3	3.4	0.6	6.6	19	0.7	-0.7	0.8	0.0	1.4	0.7	1.4
51998	0 0 0 0	Ee	44.4988	68.3728	436	56789.	1150	0.7	2.5	5.2	3.6	0.5	7.4	25	0.4	-1.1	0.5	-0.1	1.6	0.5	2.1
52007	0 0 0 0	Ee	44.4987	68.3681	411	56860.	1217	0.9	2.5	5.5	2.9	0.5	6.6	25	0.4	-0.6	0.4	0.1	0.8	0.2	1.3
52016	0 0 0 0	Ee	44.4987	68.3635	399	56925.	1362	1.1	2.9	6.3	2.7	0.5	5.9	28	0.2	0.0	1.0	0.6	0.6	0.3	0.7
52025	0 0 0 0	Ee	44.4987	68.3589	404	56944.	1360	1.0	2.9	6.5	3.1	0.5	7.0	32	0.0	-0.4	1.0	0.7	1.0	0.2	1.7
52034	0 0 0 0	Ee	44.4986	68.3543	427	57020.	1400	1.0	2.9	7.0	3.0	0.5	7.4	28	0.0	-0.3	1.0	1.0	1.0	0.0	2.1
52044	0 0 0 0	Ee	44.4986	68.3492	420	57081.	1368	1.1	3.2	5.6	3.1	0.6	5.3	27	0.0	0.0	1.4	0.1	1.0	1.1	0.2
52053	0 0 0 0	Ee	44.4986	68.3448	434	57051.	1553	1.5	3.3	5.9	2.4	0.6	4.2	25	0.0	1.0	1.5	0.3	0.2	0.9	-0.9
52062	0 0 0 0	Ee	44.4986	68.3408	460	57058.	1393	1.0	3.7	6.7	3.7	0.6	6.8	16	0.0	-0.2	2.0	0.8	1.7	0.9	1.6
52071	0 0 0 0	Ee	44.4986	68.3368	443	57099.	1252	1.0	3.0	5.6	3.3	0.6	6.1	28	0.0	-0.4	1.2	0.1	1.3	0.9	0.9
52080	0 0 0 0	Ee	44.4986	68.3327	445	57088.	1424	1.1	3.1	6.4	3.0	0.5	6.1	29	0.0	-0.1	1.3	0.6	0.9	0.5	0.9
52089	0 0 0 0	Ee	44.4986	68.3287	447	57073.	1631	1.4	3.5	8.0	2.6	0.5	6.0	18	0.0	0.8	1.8	1.6	0.5	0.2	0.8
52098	0 0 0 0	Ee	44.4986	68.3247	390	57080.	1520	1.3	3.0	6.7	2.5	0.5	5.5	23	0.0	0.5	1.1	0.8	0.4	0.2	0.4
52107	0 0 0 0	Ee	44.4986	68.3207	359	57117.	1383	1.1	3.1	5.4	3.1	0.6	5.3	28	0.0	-0.1	1.3	0.0	1.0	1.1	0.2
52116	0 0 0 0	Ee	44.4986	68.3167	383	57051.	1319	1.1	2.8	6.1	2.7	0.5	5.8	23	0.0	-0.1	0.9	0.5	0.6	0.4	0.7
52125	0 0 0 0	Ee	44.4987	68.3127	416	56968.	1497	1.3	3.1	6.8	2.5	0.5	5.6	28	0.0	0.5	1.2	0.9	0.4	0.2	0.4
52135	0 0 0 0	Ee	44.4987	68.3082	447	57072.	1495	1.1	3.1	6.8	2.9	0.5	6.3	29	0.2	0.0	1.3	0.9	0.8	0.3	1.1
52144	0 0 0 0	Water	44.4987	68.3041	491	57023.	1340	1.2	2.6	6.1	2.2	0.5	5.2	27	0.4	0.1	0.1	0.1	0.1	0.1	0.1
52153	0 0 0 0	Ee	44.4986	68.2998	458	57086.	1314	1.1	2.8	5.2	2.8	0.6	5.0	14	0.2	-0.1	0.9	-0.1	0.7	0.9	-0.1
52162	0 0 0 0	Ee	44.4986	68.2956	418	57173.	1201	0.9	2.6	5.0	3.2	0.6	6.1	19	0.7	-0.7	0.6	-0.2	1.1	0.7	0.9
52171	0 0 0 0	Ee	44.4986	68.2913	426	57250.	1091	0.8	2.9	4.3	4.0	0.7	5.9	23	1.0	-1.0	0.9	-0.6	2.0	1.7	0.8
52180	0 0 0 0	Ee	44.4986	68.2870	471	57293.	1263	1.1	2.0	5.0	1.9	0.5	4.7	27	1.6	0.0	-0.2	-0.2	-0.2	0.0	-0.4
52189	0 0 0 0	Ee	44.4986	68.2828	497	57207.	1237	1.1	2.4	5.2	2.3	0.5	5.0	26	2.3	-0.1	0.3	-0.1	0.2	0.3	-0.1
52198	0 0 0 0	Water	44.4985	68.2785	518	56977.	1098	0.9	2.0	5.3	2.4	0.4	6.5	23	3.1	0.1	0.1	0.1	0.1	0.1	0.1
52207	0 0 0 0	Water	44.4985	68.2744	501	56813.	340	0.3	0.6	1.2	2.3	0.5	4.9	19	3.6	0.1	0.1	0.1	0.1	0.1	0.1

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 480

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
52216	0	1	0	1	Water	44.4985	68.2705	447	56779.	137	0.1	0.4	0.1	0.1	0.1	0.1	23	2.8	0.1	0.1	0.1	0.1	0.1	0.1
52226	0	0	0	0	Ee	44.4985	68.2661	410	56789.	471	0.4	1.1	2.4	3.0	0.5	6.5	22	1.3	-2.0	-1.4	-1.8	0.9	0.3	1.3
52235	0	0	0	0	Ee	44.4984	68.2622	376	56801.	1188	1.1	2.2	5.1	2.1	0.5	4.9	20	0.5	-0.1	0.0	-0.2	-0.1	0.1	-0.2
52244	0	0	0	0	Ee	44.4984	68.2582	375	56803.	1269	0.9	3.2	4.8	3.6	0.7	5.5	22	0.3	-0.5	1.3	-0.3	1.6	1.6	0.3
52253	0	0	0	0	Ee	44.4984	68.2542	408	56803.	1185	0.8	2.5	5.5	3.2	0.5	7.1	32	0.8	-0.8	0.4	0.1	1.2	0.2	1.8
52262	0	0	0	0	Ee	44.4984	68.2499	433	56836.	1121	0.8	2.9	4.2	3.9	0.7	5.8	20	0.9	-1.0	0.9	-0.7	1.9	1.8	0.6
52271	0	0	0	0	Ee	44.4985	68.2457	457	56869.	1246	0.9	2.0	6.0	2.2	0.4	6.7	20	1.2	-0.4	-0.2	0.4	0.1	-0.6	1.5
52280	0	0	0	0	Ee	44.4986	68.2414	459	56890.	1285	1.0	2.5	6.1	2.6	0.5	6.3	23	1.1	-0.3	0.4	0.4	0.5	0.0	1.1
52289	0	0	0	0	Ee	44.4986	68.2372	451	56938.	1113	0.8	2.3	4.6	3.0	0.5	6.3	13	0.0	-0.9	0.1	-0.4	1.0	0.5	1.1
52298	0	0	0	0	Ee	44.4986	68.2329	452	56986.	1086	0.7	2.2	4.9	3.3	0.5	7.2	25	0.0	-1.1	0.1	-0.3	1.2	0.3	1.9
52307	0	0	0	0	Ee	44.4987	68.2287	438	57048.	1217	0.9	2.8	5.1	3.3	0.6	5.9	18	0.0	-0.6	0.9	-0.2	1.2	0.9	0.7
52317	0	0	0	0	Ee	44.4988	68.2240	406	57101.	1170	0.9	2.3	5.3	2.7	0.5	6.3	20	0.0	-0.6	0.2	-0.1	0.6	0.2	1.1
52326	0	0	0	0	Ee	44.4988	68.2197	450	57152.	823	0.7	2.7	2.6	4.2	1.1	4.0	32	0.0	-1.2	0.7	-1.7	2.2	4.1	-1.0
52335	0	0	0	1	Water	44.4988	68.2154	473	57144.	167	0.1	1.1	0.1	0.1	0.1	0.1	23	0.0	0.1	0.1	0.1	0.1	0.1	0.1
52344	0	1	0	1	Water	44.4989	68.2110	478	57141.	101	0.1	0.9	0.1	0.1	0.1	0.1	23	0.0	0.1	0.1	0.1	0.1	0.1	0.1
52353	0	1	0	1	Water	44.4989	68.2067	478	57158.	121	0.0	1.0	0.3	0.1	0.1	0.1	22	0.0	0.1	0.1	0.1	0.1	0.1	0.1
52362	0	0	0	1	Water	44.4989	68.2023	475	57146.	98	0.1	0.7	0.1	0.1	0.1	0.1	24	0.0	0.1	0.1	0.1	0.1	0.1	0.1
52371	0	0	0	0	Water	44.4990	68.1979	455	57160.	350	0.2	1.5	1.3	7.7	1.2	6.7	22	0.0	0.1	0.1	0.1	0.1	0.1	0.1
52380	0	0	0	0	Dga	44.4990	68.1938	338	57221.	937	0.7	1.9	4.2	2.8	0.5	6.2	26	0.0	-0.7	0.1	-0.4	1.6	0.7	1.5
52389	0	0	0	0	Dga	44.4989	68.1897	403	57249.	984	0.7	2.4	4.1	3.7	0.6	6.3	23	0.0	-0.8	0.7	-0.4	3.0	1.7	1.7
52398	0	0	0	0	Dhg	44.4989	68.1856	397	57054.	1448	1.3	3.3	5.5	2.6	0.6	4.4	29	0.0	-1.2	0.4	-1.0	1.4	3.3	-0.6
52408	0	0	0	0	Dhg	44.4988	68.1811	394	56992.	1586	1.4	3.4	6.4	2.6	0.6	4.8	23	0.0	-1.1	0.5	-0.8	1.3	2.5	-0.2
52417	0	0	0	0	Dhg	44.4988	68.1770	422	57013.	1353	1.1	3.1	5.4	2.9	0.6	5.1	31	0.0	-1.7	0.3	-1.1	1.8	3.0	-0.1
52426	0	0	0	0	Dhg	44.4987	68.1730	446	57048.	1315	1.1	2.8	5.6	2.7	0.5	5.5	19	0.5	-1.8	0.0	-1.0	1.5	2.1	0.2
52435	0	0	0	0	Dhg	44.4987	68.1689	476	57067.	1521	1.3	3.1	6.4	2.4	0.5	5.1	24	1.8	-1.2	0.2	-0.8	1.1	1.9	0.0
52444	0	0	0	0	Water	44.4986	68.1648	476	57055.	1272	1.2	1.9	5.7	1.7	0.4	5.0	20	2.7	0.1	0.1	0.1	0.1	0.1	0.1
52453	0	0	0	0	Water	44.4986	68.1606	480	57031.	375	0.3	0.5	1.7	1.4	0.3	5.8	17	2.1	0.1	0.1	0.1	0.1	0.1	0.1
52462	0	0	0	0	Water	44.4986	68.1565	448	57008.	403	0.4	1.0	1.2	3.2	0.9	3.8	18	0.6	0.1	0.1	0.1	0.1	0.1	0.1
52471	0	0	0	0	Water	44.4986	68.1523	424	56996.	1477	1.5	3.0	6.4	2.2	0.5	4.5	24	0.0	0.1	0.1	0.1	0.1	0.1	0.1
52480	0	0	0	0	DSvo	44.4987	68.1481	399	57025.	1852	1.7	3.9	7.8	2.3	0.6	4.6	23	0.0	1.4	3.0	1.4	1.4	0.9	0.1
52489	0	0	0	0	DSvo	44.4987	68.1439	368	57039.	1496	1.2	3.4	5.5	2.8	0.7	4.6	17	0.0	0.3	2.3	0.3	2.4	1.6	0.1
52499	0	0	0	0	DSvo	44.4987	68.1393	396	57002.	1411	1.1	2.3	6.8	2.1	0.4	6.2	26	0.0	0.0	0.8	1.0	1.0	-0.1	1.8
52508	0	0	0	0	DSvo	44.4987	68.1351	456	56915.	1412	0.9	3.6	5.9	4.0	0.6	6.6	25	0.0	-0.4	2.5	0.5	4.6	1.5	2.2
52517	0	0	0	0	DSvo	44.4987	68.1309	425	56861.	1478	1.3	3.0	5.9	2.4	0.6	4.6	32	0.0	0.5	1.8	0.5	1.5	0.9	0.2
52526	0	0	0	0	DSvo	44.4988	68.1267	409	56828.	1631	1.4	3.7	5.5	2.6	0.7	4.0	33	0.0	0.7	2.7	0.3	2.0	1.8	-0.4
52535	0	0	0	0	DSvo	44.4987	68.1221	419	56804.	1725	1.6	3.7	6.1	2.3	0.6	3.9	21	0.0	1.2	2.7	0.6	1.4	1.4	-0.5
52544	0	0	0	0	Ee	44.4987	68.1174	435	56828.	1482	1.4	2.8	5.4	2.1	0.6	4.0	19	0.0	0.8	0.9	0.0	-0.1	0.7	-1.0
52553	0	0	0	0	Ee	44.4987	68.1128	400	56820.	1656	1.4	3.5	6.5	2.6	0.6	4.8	27	0.0	0.9	1.8	0.7	0.5	0.8	-0.3
52562	0	0	0	0	Ee	44.4987	68.1081	413	56798.	1609	1.5	3.0	6.8	2.1	0.5	4.8	24	0.0	1.0	1.1	0.9	0.0	0.2	-0.3
52571	0	0	0	0	Ee	44.4986	68.1034	423	56830.	1592	1.4	3.6	6.0	2.5	0.6	4.2	24	1.8	1.0	1.9	0.4	0.4	1.2	-0.8
52580	0	0	0	0	Ee	44.4986	68.0988	435	56875.	1522	1.4	2.5	5.7	1.8	0.5	4.1	29	3.3	0.9	0.4	0.2	-0.4	0.2	-1.0
52590	0	0	0	0	Ee	44.4986	68.0936	470	56897.	1102	0.8	2.3	4.0	3.1	0.6	5.3	28	3.3	-0.9	0.2	-0.8	1.1	1.1	0.2
52599	0	0	0	0	Ee	44.4986	68.0889	460	56953.	789	0.6	1.6	2.7	2.9	0.6	5.0	23	2.7	-1.5	-0.8	-1.6	0.8	1.1	-0.1
52608	0	0	0	0	Ee	44.4985	68.0843	440	56973.	562	0.4	1.5	1.6	4.6	1.0	5.0	32	1.9	-2.1	-0.9	-2.3	2.7	3.5	-0.1
52617	0	0	0	0	Ee	44.4985	68.0794	396	56963.	1276	1.1	2.5	5.0	2.4	0.6	4.8	27	0.7	-0.1	0.5	-0.2	0.3	0.6	-0.3
52626	0	0	0	0	Dga	44.4985	68.0744	420	56956.	1518	1.3	2.9	6.6	2.3	0.5	5.3	33	0.2	0.5	1.4	0.6	0.8	0.5	0.5
52635	0	0	0	0	Dga	44.4985	68.0694	406	57017.	1451	1.1	2.9	5.9	2.6	0.5	5.3	37	0.0	0.2	1.4	0.3	1.2	0.9	0.5
52644	0	0	0	0	Dg	44.4984	68.0643	399	57019.	1425	1.1	3.3	5.9	3.1	0.6	5.6	23	0.0	-0.4	1.0	-0.2	1.8	1.1	0.3
52653	0	0	0	0	Dg	44.4984	68.0593	428	56964.	1063	0.9	2.3	4.3	2.9	0.6	5.3	21	0.0	-1.0	0.1	-0.7	1.5	1.0	0.2
52662	0	0	0	0	Dg	44.4984	68.0541	357	57044.	1670	1.5	3.3	6.5	2.3	0.6	4.5	16	0.0	0.4	1.1	0.0	0.7	0.9	-0.5

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 480

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
52671	0	0	0	0	Dg	44.4984	68.0489	395	57122.	1320	1.0	3.2	5.4	3.3	0.6	5.5	27	0.0	-0.7	1.0	-0.4	2.1	1.3	0.3
52681	0	0	0	0	Dg	44.4984	68.0432	432	57114.	1406	1.2	2.5	6.2	2.3	0.5	5.6	16	0.0	-0.3	0.3	-0.1	0.7	0.3	0.4
52690	0	0	0	0	Dg	44.4984	68.0380	404	57063.	1596	1.5	3.1	6.8	2.1	0.5	4.7	24	0.0	0.4	0.8	0.1	0.4	0.5	-0.4
52699	0	0	0	0	Dg	44.4984	68.0328	348	56980.	1838	1.5	3.6	7.5	2.4	0.5	5.0	29	0.0	0.5	1.3	0.3	0.8	0.7	-0.1
52708	0	0	0	0	Dg	44.4984	68.0276	375	56968.	1982	1.5	4.3	8.4	2.9	0.6	5.6	26	0.0	0.5	2.0	0.6	1.5	0.9	0.3
52717	0	0	0	0	Dg	44.4984	68.0225	454	56960.	1515	1.2	3.4	5.1	2.9	0.7	4.2	30	0.0	-0.1	1.2	-0.5	1.5	1.7	-0.8
52726	0	0	0	0	Dg	44.4984	68.0173	485	57037.	1598	1.3	3.1	6.4	2.6	0.5	5.3	29	0.0	-0.1	0.9	-0.1	1.0	0.7	0.1
52735	0	0	0	0	Dg	44.4984	68.0121	491	57080.	1664	1.4	3.7	6.6	2.7	0.6	4.8	27	0.0	0.2	1.4	0.0	1.2	1.1	-0.3
52744	0	0	0	0	Dg	44.4986	68.0077	440	57061.	1796	1.5	4.0	8.3	2.8	0.5	5.8	26	0.0	0.4	1.7	0.5	1.3	0.7	0.5
52753	0	0	0	0	Dg	44.4988	68.0033	402	57039.	1675	1.3	3.6	6.8	2.8	0.6	5.2	36	0.0	0.1	1.3	0.1	1.3	0.9	0.1
52758	1	0	0	0	Dg	44.4989	68.0009	389	57114.	1752	1.2	4.6	5.4	3.1	0.1	0.1	28	0.0	-0.2	2.3	-0.4	0.1	0.1	0.1

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 490

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
65117	0	0	0	0	Swl	44.4551	69.9976	461	56823.	1373	1.2	1.7	6.1	1.4	0.3	5.1	18	4.1	0.7	0.3	0.9	-0.3	-0.3	0.0
65126	0	0	0	0	Swl	44.4551	69.9929	477	56816.	1363	1.4	1.5	5.1	1.2	0.3	3.8	19	5.5	1.3	0.0	0.1	-0.8	-0.2	-1.8
65135	0	0	0	0	Swl	44.4551	69.9882	467	56816.	1388	1.3	1.3	5.2	1.1	0.3	4.2	22	7.4	0.9	-0.5	0.2	-0.9	-0.6	-1.2
65144	0	0	0	0	Swl	44.4551	69.9834	501	56822.	1190	1.2	1.3	4.8	1.2	0.3	4.3	7	5.6	0.4	-0.5	-0.2	-0.7	-0.4	-1.0
65153	0	0	0	0	Swl	44.4552	69.9787	581	56824.	1217	1.1	1.4	5.1	1.3	0.3	4.7	35	4.4	0.3	-0.3	0.1	-0.5	-0.3	-0.5
65163	0	0	0	0	Swl	44.4552	69.9735	427	56831.	1309	1.2	2.1	5.0	1.8	0.5	4.4	29	1.8	0.5	1.1	0.0	0.3	0.8	-0.9
65172	0	0	0	0	Swl	44.4552	69.9688	357	56829.	1314	1.1	1.9	6.2	1.9	0.4	6.1	22	0.3	0.1	0.9	1.0	0.6	0.0	1.5
65181	0	0	0	0	Swl	44.4552	69.9641	420	56827.	1383	1.3	2.0	6.2	1.7	0.4	5.0	20	0.9	0.8	1.0	1.0	0.1	0.1	0.0
65190	0	0	0	0	Swl	44.4552	69.9594	459	56826.	1469	1.5	2.3	6.6	1.5	0.4	4.4	23	1.2	1.8	1.5	1.4	-0.2	0.2	-0.9
65199	0	0	0	0	Sww	44.4553	69.9546	446	56828.	1330	1.3	1.7	5.8	1.4	0.3	4.8	24	1.1	1.0	0.4	0.8	-0.4	-0.2	-0.5
65208	0	0	0	0	Sww	44.4553	69.9495	385	56834.	1202	1.1	1.6	5.3	1.5	0.3	5.0	27	1.0	0.5	0.2	0.4	-0.2	-0.2	-0.2
65217	0	0	0	0	Sww	44.4553	69.9445	435	56827.	1093	1.0	1.6	5.0	1.7	0.3	5.5	20	0.3	-0.1	0.0	0.1	0.1	-0.1	0.5
65226	0	0	1	0	Sww	44.4554	69.9394	443	56823.	227	0.2	0.2	0.8	0.1	0.1	4.3	31	0.0	-2.8	-2.8	-3.3	0.1	0.1	-1.1
65235	0	1	0	1	Water	44.4554	69.9344	423	56818.	127	0.1	0.5	0.1	0.1	0.1	0.1	16	0.0	0.1	0.1	0.1	0.1	0.1	0.1
65244	0	0	0	0	Water	44.4554	69.9293	430	56819.	181	0.1	0.4	0.5	0.1	0.1	0.1	22	0.9	0.1	0.1	0.1	0.1	0.1	0.1
65254	0	0	0	0	Sww	44.4554	69.9238	428	56814.	269	0.3	0.6	0.8	2.8	0.8	3.7	25	0.3	-2.7	-2.0	-3.3	2.0	3.5	-1.9
65263	0	0	0	0	Sww	44.4552	69.9189	450	56862.	958	0.8	1.5	4.1	1.9	0.4	5.2	13	0.3	-0.5	0.0	-0.6	0.5	0.4	0.1
65272	0	0	0	0	Sww	44.4551	69.9141	449	56851.	1273	1.1	2.0	5.2	1.9	0.4	4.9	20	0.5	0.5	1.0	0.3	0.4	0.5	-0.4
65281	0	0	0	0	Water	44.4549	69.9092	500	56845.	902	0.8	1.0	4.3	1.3	0.3	5.6	26	1.9	0.1	0.1	0.1	0.1	0.1	0.1
65290	0	0	0	0	Sww	44.4548	69.9044	490	56861.	835	0.7	1.2	3.3	1.8	0.4	5.0	28	2.1	-1.1	-0.7	-1.3	0.3	0.4	-0.2
65299	0	0	0	0	Sww	44.4549	69.8998	488	56847.	1358	1.4	1.6	5.2	1.2	0.3	3.9	16	1.2	1.5	0.2	0.3	-0.8	-0.1	-1.7
65308	0	0	0	0	Swl	44.4550	69.8951	490	56847.	1397	1.5	1.7	6.1	1.2	0.3	4.2	21	0.0	1.6	0.4	0.9	-0.6	-0.3	-1.1
65317	0	0	0	0	Swl	44.4551	69.8905	464	56843.	1343	1.3	1.7	6.2	1.3	0.3	4.9	23	0.0	0.9	0.3	1.0	-0.4	-0.4	-0.2
65326	0	0	0	0	Swl	44.4552	69.8859	472	56846.	1147	1.0	1.9	4.9	1.9	0.4	5.1	24	0.0	-0.1	0.7	-0.1	0.6	0.5	0.1
65335	0	0	0	0	Sww	44.4553	69.8811	477	56851.	984	0.9	1.9	4.1	2.2	0.5	4.8	17	0.0	-0.3	0.8	-0.6	1.0	1.1	-0.5
65345	0	0	0	0	Sww	44.4554	69.8752	431	56846.	1141	1.1	1.8	4.2	1.7	0.5	3.8	26	0.0	0.6	0.6	-0.5	0.1	1.0	-1.7
65354	0	0	0	0	Sww	44.4556	69.8699	413	56838.	1226	1.2	1.7	5.3	1.5	0.4	4.7	27	0.0	0.7	0.4	0.3	-0.2	0.1	-0.6
65363	0	0	0	0	Sww	44.4557	69.8646	458	56832.	1226	1.1	1.8	5.3	1.7	0.4	4.8	19	0.0	0.5	0.6	0.3	0.1	0.2	-0.4
65372	0	0	0	0	Sww	44.4558	69.8592	452	56832.	1184	1.1	1.4	5.1	1.4	0.3	4.9	14	0.0	0.4	-0.2	0.2	-0.5	-0.3	-0.3
65381	0	0	0	0	Sww	44.4560	69.8540	412	56857.	1216	1.1	1.9	5.2	1.8	0.4	5.0	31	0.0	0.3	0.7	0.2	0.4	0.4	-0.2
65390	0	0	0	0	Sww	44.4560	69.8488	478	56845.	1361	1.2	2.3	6.7	1.9	0.4	5.6	19	0.4	0.9	1.6	1.4	0.5	0.2	0.6
65399	0	0	0	0	Sww	44.4560	69.8437	477	56847.	1092	1.0	1.8	4.2	1.8	0.5	4.3	28	0.5	0.2	0.6	-0.5	0.3	0.9	-1.2
65408	0	0	0	0	Swl	44.4559	69.8386	487	56854.	1249	1.3	1.7	5.7	1.4	0.3	4.7	20	0.7	0.8	0.3	0.6	-0.3	-0.2	-0.5
65417	0	0	0	0	Swl	44.4559	69.8335	484	56860.	1421	1.5	1.4	6.2	1.0	0.3	4.2	18	0.0	1.8	-0.3	1.0	-1.1	-0.8	-1.2
65427	0	0	0	0	Sww	44.4558	69.8279	463	56862.	827	0.8	1.0	3.3	1.4	0.3	4.6	17	0.0	-0.8	-1.1	-1.2	-0.4	-0.2	-0.7
65436	0	0	0	1	Swl	44.4558	69.8228	451	56861.	143	0.1	0.5	0.1	0.1	0.1	0.1	20	0.0	-3.4	-2.2	-4.4	0.1	0.1	0.1
65445	0	1	0	1	Swl	44.4557	69.8177	404	56869.	37	0.0	0.3	0.1	0.1	0.1	0.1	31	0.0	-3.7	-2.8	-4.4	0.1	0.1	0.1
65454	0	1	0	1	Water	44.4557	69.8129	373	56855.	38	0.0	0.4	-0.4	0.1	0.1	0.1	17	0.0	0.1	0.1	0.1	0.1	0.1	0.1
65463	0	1	0	1	Water	44.4556	69.8084	345	56854.	13	0.1	0.2	-0.2	0.1	0.1	0.1	16	0.0	0.1	0.1	0.1	0.1	0.1	0.1
65472	0	1	1	1	Water	44.4555	69.8038	338	56852.	24	0.1	0.1	0.1	0.1	0.1	0.1	24	0.7	0.1	0.1	0.1	0.1	0.1	0.1
65481	0	1	1	1	Water	44.4555	69.7993	365	57011.	31	0.1	-0.1	-0.1	0.1	0.1	0.1	17	2.1	0.1	0.1	0.1	0.1	0.1	0.1
65490	0	0	0	0	Smh	44.4554	69.7947	434	56980.	441	0.4	0.5	1.8	1.3	0.3	5.3	22	2.7	-3.5	-2.5	-4.0	-0.6	-0.8	0.4
65499	0	0	0	0	Swe	44.4555	69.7898	444	56953.	1182	1.1	1.8	4.9	1.8	0.4	4.8	24	2.7	0.1	0.5	-0.1	0.4	0.5	-0.4
65508	0	0	0	0	Swe	44.4555	69.7847	465	56920.	1233	1.1	1.7	5.3	1.6	0.4	5.0	21	2.1	0.1	0.3	0.2	0.1	0.1	-0.1
65518	0	0	0	0	Swe	44.4556	69.7791	462	56873.	1089	0.9	1.7	4.5	2.0	0.4	5.3	25	0.8	-0.5	0.2	-0.4	0.8	0.5	0.4
65527	0	0	0	0	Smh	44.4557	69.7741	446	56967.	1194	1.1	1.8	5.6	1.6	0.4	5.2	26	0.8	0.1	0.2	0.3	0.2	0.1	0.2
65536	0	0	0	0	Smh	44.4558	69.7690	484	56938.	959	0.7	1.8	4.4	2.6	0.5	6.4	26	0.0	-1.8	0.3	-1.1	2.2	1.0	2.5
65545	0	0	0	0	Swe	44.4558	69.7640	480	56976.	939	0.8	1.4	4.2	1.8	0.4	5.6	24	0.0	-0.9	-0.4	-0.7	0.5	0.1	0.8
65554	0	0	0	0	Smh	44.4559	69.7590	480	57118.	1125	1.0	2.0	4.7	2.0	0.5	4.8	28	0.0	-0.3	0.6	-0.7	0.9	1.2	-0.6
65563	0	0	0	0	Swe	44.4562	69.7540	506	57095.	1194	1.2	1.7	5.3	1.5	0.3	4.7	29	0.0	0.4	0.2	0.2	-0.2	0.0	-0.5

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 490

REC	A K U T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
							CPS	%	PPM	PPM				CPS	CPS						
65572	0 0 0 0	Swe	44.4565	69.7490	503	56940.	1124	1.0	1.6	5.1	1.7	0.4	5.3	21	0.0	-0.2	0.1	0.0	0.2	0.1	0.4
65581	0 0 0 0	Swe	44.4568	69.7440	465	56886.	1015	0.9	1.3	4.9	1.5	0.3	5.5	19	2.3	-0.4	-0.5	-0.1	-0.3	-0.5	0.7
65590	0 0 0 0	Swe	44.4570	69.7390	467	56861.	1219	1.2	1.6	5.8	1.4	0.3	5.1	29	1.7	0.4	0.0	0.6	-0.4	-0.4	0.1
65599	0 0 0 0	Swe	44.4569	69.7339	450	56847.	1154	1.1	1.5	5.2	1.3	0.3	4.7	24	1.3	0.3	-0.1	0.1	-0.5	-0.3	-0.4
65609	0 0 0 0	Swe	44.4566	69.7282	467	56869.	1069	1.0	1.2	5.2	1.2	0.3	5.3	22	1.1	-0.1	-0.7	0.1	-0.8	-0.8	0.4
65618	0 0 0 0	Swl	44.4562	69.7230	540	56887.	1075	1.0	1.5	5.0	1.5	0.3	5.2	11	1.6	-0.1	-0.1	0.0	-0.1	-0.2	0.2
65627	0 0 0 0	Swl	44.4559	69.7178	496	56864.	1299	1.2	1.6	5.5	1.3	0.3	4.5	14	2.9	0.7	0.0	0.4	-0.5	-0.3	-0.7
65636	0 0 0 0	Swe	44.4556	69.7127	532	56874.	1426	1.5	2.0	6.0	1.4	0.4	4.1	16	3.0	1.5	0.9	0.7	-0.3	0.2	-1.3
65645	0 0 0 0	Swe	44.4553	69.7075	505	56881.	1143	1.1	1.9	4.8	1.9	0.4	4.7	21	2.4	0.1	0.7	-0.2	0.6	0.8	-0.5
65654	0 0 0 0	Swe	44.4550	69.7023	500	56893.	1278	1.2	1.4	5.7	1.2	0.3	4.8	32	1.6	0.6	-0.2	0.5	-0.7	-0.6	-0.3
65663	0 0 0 0	Swe	44.4549	69.6978	512	56954.	1447	1.4	2.1	6.0	1.5	0.4	4.3	18	0.0	1.3	1.1	0.8	-0.1	0.4	-1.1
65672	0 0 0 0	Swe	44.4551	69.6940	518	56918.	1314	1.2	2.0	5.9	1.6	0.4	4.9	21	0.0	0.7	0.8	0.7	0.1	0.1	-0.2
65681	0 0 0 0	Water	44.4553	69.6901	572	56922.	707	0.7	1.5	2.8	2.3	0.6	4.2	24	0.0	0.1	0.1	0.1	0.1	0.1	0.1
65690	0 0 0 0	Swe	44.4555	69.6862	557	56916.	867	0.9	1.4	3.3	1.6	0.5	3.8	22	0.0	-0.5	-0.3	-1.4	0.1	1.0	-1.9
65700	0 0 0 0	Swe	44.4557	69.6819	449	56928.	1291	1.3	1.8	5.9	1.4	0.3	4.8	19	0.3	0.8	0.4	0.7	-0.4	-0.1	-0.4
65709	0 0 0 0	Swe	44.4558	69.6776	472	56894.	1350	1.3	1.5	6.1	1.2	0.3	5.0	23	1.3	0.8	-0.2	0.9	-0.8	-0.7	-0.1
65718	0 0 0 0	DSv	44.4558	69.6727	503	56883.	1352	1.2	1.6	7.7	1.4	0.3	6.9	25	0.6	0.6	0.0	2.1	-0.5	-1.1	2.1
65727	0 0 0 0	DSv	44.4558	69.6678	443	56876.	1163	1.1	1.3	5.7	1.2	0.3	5.2	27	1.1	0.5	-0.5	0.6	-0.9	-0.8	-0.2
65736	0 0 0 0	DSv	44.4557	69.6630	427	56873.	1203	1.1	1.7	5.8	1.5	0.3	5.3	19	0.6	0.5	0.1	0.6	-0.4	-0.4	0.0
65745	0 0 0 0	DSv	44.4557	69.6581	496	56873.	1187	1.0	1.7	5.9	1.7	0.3	6.0	19	0.9	0.1	0.1	0.7	0.0	-0.4	0.9
65754	0 0 0 0	DSv	44.4557	69.6532	519	56881.	1010	0.8	1.7	5.0	2.1	0.4	6.5	14	1.7	-0.5	0.1	0.1	0.6	0.0	1.4
65763	0 0 0 0	DSv	44.4556	69.6483	499	56877.	1130	1.0	1.1	5.0	1.1	0.3	5.1	21	2.7	0.1	-1.0	0.0	-1.1	-1.0	-0.4
65772	0 0 0 0	DSv	44.4556	69.6434	479	56873.	1319	1.3	1.4	6.1	1.1	0.3	5.0	19	3.4	0.9	-0.4	0.9	-1.1	-1.0	-0.4
65781	0 0 0 0	DSv	44.4556	69.6390	473	56865.	1284	1.1	2.0	5.5	1.9	0.4	5.1	26	2.3	0.4	0.7	0.4	0.2	0.3	-0.3
65791	0 0 0 0	DSv	44.4557	69.6342	465	56864.	1078	0.9	1.6	5.5	1.9	0.3	6.4	21	0.4	-0.2	0.0	0.4	0.2	-0.4	1.3
65800	0 0 0 0	DSv	44.4558	69.6299	442	56862.	1140	0.9	2.1	4.7	2.4	0.5	5.2	19	0.0	-0.1	0.9	-0.2	1.0	1.1	-0.2
65809	0 0 0 0	DSv	44.4559	69.6257	483	56865.	1130	1.0	2.1	4.6	2.2	0.5	4.8	20	0.0	0.1	0.9	-0.3	0.7	1.1	-0.8
65818	0 0 0 0	DSv	44.4560	69.6214	526	56889.	1078	0.9	1.4	5.1	1.6	0.3	5.7	23	0.0	-0.1	-0.3	0.1	-0.3	-0.4	0.5
65827	0 0 0 0	DSv	44.4561	69.6171	484	56889.	1073	0.9	1.5	5.3	1.6	0.3	5.8	21	1.6	-0.1	-0.3	0.2	-0.2	-0.4	0.6
65836	0 0 0 0	DSv	44.4562	69.6128	451	56921.	1188	1.2	1.5	5.7	1.3	0.3	5.1	29	2.3	0.6	-0.3	0.5	-0.8	-0.6	-0.3
65845	0 0 0 0	DSv	44.4563	69.6085	449	56890.	1242	1.2	1.7	5.4	1.4	0.3	4.5	30	3.2	0.9	0.1	0.3	-0.6	-0.2	-1.1
65854	0 0 0 0	DSv	44.4563	69.6041	409	56887.	1216	1.0	2.0	5.4	2.1	0.4	5.5	21	3.1	0.2	0.7	0.3	0.5	0.4	0.2
65863	0 0 0 0	DSv	44.4563	69.5995	411	56892.	1160	1.0	1.3	6.5	1.3	0.2	6.8	19	3.2	0.0	-0.6	1.1	-0.7	-1.1	1.9
65872	0 0 0 0	DSv	44.4563	69.5949	450	56896.	768	0.6	1.1	3.6	2.0	0.3	6.5	19	2.6	-1.3	-0.9	-1.1	0.4	-0.3	1.5
65882	0 0 0 0	DSv	44.4563	69.5898	414	56898.	1002	0.9	1.3	5.1	1.7	0.3	6.4	20	2.7	-0.4	-0.5	0.1	-0.2	-0.6	1.3
65891	0 0 0 0	DSv	44.4563	69.5851	447	56899.	1106	0.9	1.6	5.1	1.9	0.4	5.9	22	2.3	-0.2	0.1	0.1	0.2	-0.1	0.7
65900	0 0 0 0	DSv	44.4564	69.5805	435	56894.	1063	0.9	1.4	4.8	1.6	0.3	5.4	26	1.6	-0.2	-0.3	-0.2	-0.2	-0.3	0.0
65909	0 0 0 0	DSv	44.4564	69.5759	420	56894.	1265	1.1	2.1	6.2	2.0	0.4	5.9	18	0.7	0.3	0.9	0.9	0.5	0.1	0.8
65918	0 0 0 0	DSv	44.4564	69.5713	434	56900.	1388	1.2	1.8	6.7	1.5	0.3	5.8	27	1.1	0.8	0.3	1.3	-0.4	-0.5	0.5
65927	0 0 0 0	DSv	44.4564	69.5667	392	56899.	1358	1.2	2.0	6.5	1.8	0.3	5.7	29	2.7	0.7	0.7	1.1	0.0	-0.2	0.4
65936	0 0 0 0	DSv	44.4563	69.5621	385	56899.	1282	1.2	1.8	5.4	1.6	0.4	4.7	22	4.1	0.7	0.4	0.3	-0.3	0.1	-0.8
65945	0 0 0 0	DSv	44.4562	69.5576	450	56902.	997	0.9	0.8	5.1	0.9	0.2	6.2	11	3.7	-0.4	-1.5	0.1	-1.4	-1.6	1.1
65954	0 0 0 0	DSv	44.4561	69.5530	455	56898.	835	0.8	1.2	3.8	1.7	0.3	5.5	22	3.5	-0.8	-0.8	-0.8	-0.2	-0.3	0.2
65963	0 0 0 0	DSv	44.4560	69.5485	436	56890.	979	0.8	1.2	5.2	1.5	0.3	6.6	22	2.3	-0.5	-0.8	0.2	-0.4	-0.9	1.6
65973	0 0 0 0	DSv	44.4560	69.5435	450	56881.	1263	1.2	0.8	6.8	0.7	0.2	5.7	27	4.3	0.9	-1.5	1.4	-1.8	-1.8	0.5
65982	0 0 0 0	DSv	44.4559	69.5390	462	56907.	1356	1.3	1.9	6.5	1.5	0.3	5.1	15	2.7	1.1	0.5	1.1	-0.4	-0.4	-0.3
65991	0 0 0 0	DSv	44.4559	69.5345	445	56942.	849	0.8	0.7	4.0	0.9	0.2	5.3	25	3.0	-0.6	-1.6	-0.8	-1.4	-1.3	0.0
66000	0 0 0 0	Water	44.4559	69.5300	424	56925.	339	0.3	0.6	1.4	2.4	0.5	5.6	25	0.0	0.1	0.1	0.1	0.1	0.1	0.1
66009	0 1 0 1	Water	44.4558	69.5255	434	56914.	50	0.1	0.4	0.2	0.1	0.1	0.1	16	0.0	0.1	0.1	0.1	0.1	0.1	0.1
66018	0 0 0 0	DSv	44.4558	69.5210	452	56917.	296	0.3	0.7	1.3	2.9	0.6	5.2	13	0.0	-2.4	-1.6	-2.8	1.8	2.0	-0.2

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 490

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
66027	0	0	0	0	DSv	44.4558	69.5164	471	56915.	1219	1.2	1.4	5.7	1.2	0.3	4.8	22	1.3	0.9	-0.4	0.6	-1.0	-0.8	-0.7
66036	0	0	0	0	DSv	44.4557	69.5117	436	56913.	1112	1.1	1.0	5.2	1.0	0.2	5.0	24	3.2	0.3	-1.1	0.2	-1.3	-1.2	-0.4
66045	0	0	0	0	DSv	44.4556	69.5070	472	56912.	1135	1.1	1.5	5.6	1.5	0.3	5.3	16	2.8	0.4	-0.1	0.5	-0.5	-0.4	0.0
66054	0	0	0	0	DSv	44.4555	69.5023	492	56914.	1031	0.9	2.0	4.2	2.4	0.5	5.1	20	1.9	-0.4	0.6	-0.6	1.1	1.2	-0.3
66064	0	0	0	0	DSv	44.4554	69.4971	516	56949.	1069	1.0	1.4	4.9	1.4	0.3	5.0	19	0.5	0.2	-0.4	0.0	-0.6	-0.4	-0.5
66073	0	0	0	0	DSv	44.4554	69.4924	481	56924.	734	0.7	0.8	2.7	1.2	0.3	4.2	23	0.7	-1.0	-1.6	-1.7	-1.0	-0.4	-1.5
66082	0	0	0	0	DSv	44.4553	69.4877	437	56940.	997	0.8	1.2	5.2	1.6	0.3	6.9	24	0.5	-0.6	-0.7	0.2	-0.2	-0.9	2.1
66091	0	0	0	0	DSv	44.4552	69.4831	429	56956.	1162	0.9	1.6	5.2	1.8	0.3	5.8	25	0.0	-0.1	0.0	0.2	0.1	-0.2	0.6
66100	0	0	0	0	DSv	44.4551	69.4784	426	56983.	1385	1.2	2.4	6.0	2.1	0.5	5.1	20	0.0	0.8	1.5	0.8	0.5	0.7	-0.3
66109	0	0	0	0	DSv	44.4550	69.4737	426	56948.	1031	0.9	1.4	4.7	1.6	0.3	5.5	20	0.0	-0.3	-0.4	-0.2	-0.2	-0.3	0.2
66118	0	0	0	0	DSv	44.4550	69.4690	467	56942.	532	0.5	0.7	2.3	1.7	0.3	5.6	27	0.5	-1.8	-1.6	-2.0	-0.1	-0.3	0.3
66127	0	0	0	0	DSv	44.4549	69.4643	463	56942.	364	0.3	0.5	1.7	1.8	0.3	6.5	26	1.9	-2.3	-2.0	-2.4	0.1	-0.4	1.5
66136	0	0	0	0	DSv	44.4548	69.4596	467	56932.	771	0.6	1.0	4.2	1.8	0.3	7.3	24	3.4	-1.3	-1.1	-0.6	0.0	-0.8	2.6
66145	0	0	0	0	OEc	44.4547	69.4549	486	56955.	1005	0.7	1.7	4.5	2.7	0.4	7.1	15	3.4	-1.8	-0.4	-0.6	1.6	0.1	2.9
66155	0	0	0	0	OEc	44.4546	69.4497	402	57037.	1279	1.0	2.1	5.8	2.2	0.4	6.1	17	2.0	-0.6	0.3	0.5	0.7	-0.2	1.7
66164	0	0	0	0	DSv	44.4546	69.4450	409	57029.	1194	1.1	1.8	5.7	1.7	0.3	5.5	16	0.0	0.4	0.3	0.3	-0.1	-0.2	0.2
66173	0	0	0	0	DSv	44.4545	69.4404	470	56965.	1161	1.0	1.5	6.3	1.5	0.3	6.6	20	0.0	0.1	-0.2	1.0	-0.4	-0.8	1.6
66182	0	0	0	0	DSv	44.4544	69.4357	471	56936.	1138	1.1	1.7	5.4	1.7	0.3	5.4	25	0.0	0.3	0.1	0.4	-0.2	-0.2	0.0
66191	0	0	0	0	DSv	44.4543	69.4311	421	56921.	993	0.9	2.0	4.6	2.4	0.5	5.6	19	0.7	-0.4	0.7	-0.2	1.1	0.9	0.3
66200	0	0	0	0	OEc	44.4543	69.4264	451	56913.	942	0.8	1.3	4.5	1.8	0.3	6.4	23	1.3	-1.5	-1.2	-0.6	0.0	-0.8	2.1
66209	0	0	0	0	OEc	44.4543	69.4218	429	56915.	1109	1.0	0.9	5.1	0.9	0.2	5.1	30	2.5	-0.4	-1.8	-0.1	-1.4	-1.7	0.4
66218	0	0	0	0	OEc	44.4542	69.4172	449	56923.	1155	1.1	0.9	5.2	0.9	0.2	5.1	21	4.4	-0.3	-1.8	0.0	-1.5	-1.7	0.4
66227	0	0	0	0	OEc	44.4541	69.4126	432	56924.	1132	1.0	1.1	5.1	1.1	0.3	5.4	21	5.9	-0.6	-1.6	-0.1	-1.1	-1.4	0.9
66236	0	0	0	0	OEc	44.4541	69.4080	438	56918.	1192	1.0	1.5	5.2	1.5	0.3	5.2	21	4.9	-0.4	-0.8	0.0	-0.5	-0.8	0.5
66246	0	0	0	0	OEc	44.4540	69.4028	434	56913.	1116	0.9	0.9	5.9	1.0	0.2	6.9	22	4.3	-1.0	-1.9	0.6	-1.3	-1.9	2.7
66255	0	0	0	0	OEc	44.4540	69.3982	442	56915.	1146	1.1	1.0	6.0	1.0	0.2	5.8	17	3.9	-0.3	-1.6	0.6	-1.3	-1.7	1.4
66264	0	0	0	0	OEc	44.4540	69.3935	454	56951.	1176	1.1	1.1	5.5	1.0	0.2	5.0	24	3.9	-0.1	-1.5	0.2	-1.3	-1.5	0.3
66273	0	0	0	0	OEc	44.4540	69.3887	466	56967.	1136	1.0	1.4	4.5	1.5	0.4	4.6	21	3.0	-0.5	-0.9	-0.6	-0.5	-0.5	-0.1
66282	0	0	0	0	OEc	44.4541	69.3838	456	56943.	1080	1.0	1.4	4.3	1.5	0.4	4.6	27	3.1	-0.7	-0.9	-0.8	-0.4	-0.4	-0.2
66291	0	0	0	0	OEc	44.4541	69.3790	402	56970.	1143	1.0	1.4	6.1	1.4	0.3	6.5	28	3.6	-0.7	-1.1	0.7	-0.5	-1.3	2.2
66300	0	0	0	0	OEc	44.4542	69.3741	379	56960.	996	0.9	1.2	4.4	1.5	0.3	5.4	21	3.5	-1.1	-1.3	-0.7	-0.5	-0.8	0.9
66309	0	0	0	0	OEc	44.4543	69.3693	412	57007.	1067	0.9	1.6	4.8	2.0	0.4	6.0	23	2.8	-1.1	-0.5	-0.4	0.4	-0.3	1.5
66318	0	0	0	0	OEc	44.4543	69.3644	435	56994.	972	0.8	1.4	4.6	1.9	0.3	6.1	15	2.1	-1.3	-0.9	-0.6	0.2	-0.6	1.7
66327	0	0	0	0	OEc	44.4544	69.3596	392	56945.	1035	0.8	1.9	4.3	2.4	0.5	5.4	21	0.2	-1.2	-0.1	-0.8	0.9	0.5	0.8
66337	0	0	0	0	OEc	44.4544	69.3542	351	56975.	997	1.0	1.5	3.5	1.6	0.5	3.6	15	0.0	-0.6	-0.7	-1.5	-0.3	0.4	-1.3
66346	0	0	0	0	OEc	44.4545	69.3494	446	56985.	1012	0.9	1.8	4.1	2.1	0.5	4.6	15	0.0	-0.8	-0.2	-1.0	0.5	0.6	-0.2
66355	0	0	0	0	OEc	44.4546	69.3446	415	56952.	722	0.6	0.9	3.0	1.6	0.3	5.5	27	0.5	-2.1	-1.9	-1.9	-0.3	-0.7	0.9
66364	0	0	0	0	OEc	44.4546	69.3397	364	56895.	912	0.8	1.2	3.5	1.5	0.4	4.6	25	1.3	-1.3	-1.4	-1.4	-0.4	-0.4	-0.1
66373	0	0	0	0	OEc	44.4547	69.3349	403	56913.	896	0.8	0.9	3.7	1.2	0.3	5.0	18	3.0	-1.4	-1.8	-1.3	-0.9	-1.1	0.3
66382	0	0	0	0	OEc	44.4548	69.3300	503	57072.	992	1.0	1.1	4.1	1.1	0.3	4.3	38	3.3	-0.6	-1.6	-1.0	-1.1	-1.0	-0.6
66391	0	0	0	0	OEc	44.4548	69.3252	515	57028.	941	0.7	1.7	4.2	2.6	0.5	6.3	14	1.7	-1.6	-0.4	-0.9	1.3	0.3	1.9
66400	0	0	0	0	OEc	44.4549	69.3203	479	56991.	1023	0.9	2.0	4.3	2.3	0.5	5.2	26	0.0	-1.0	0.1	-0.8	0.9	0.6	0.5
66409	0	0	0	0	OEc	44.4549	69.3155	430	57044.	1028	0.9	1.7	4.5	2.1	0.4	5.4	17	0.0	-1.1	-0.4	-0.7	0.5	0.0	0.9
66418	0	0	0	0	OEc	44.4549	69.3110	435	57009.	928	0.8	1.8	4.1	2.5	0.5	5.9	29	0.0	-1.5	-0.3	-0.9	1.2	0.4	1.4
66428	0	0	0	0	OEce	44.4549	69.3061	430	56974.	865	0.8	0.9	4.4	1.2	0.2	6.1	24	0.0	-1.2	-1.7	-0.6	-1.1	-1.5	1.4
66437	0	0	0	0	OEce	44.4548	69.3016	426	57012.	957	0.9	1.2	4.9	1.4	0.3	5.9	18	0.9	-0.8	-1.2	-0.1	-0.8	-1.1	1.1
66446	0	0	0	0	OEce	44.4548	69.2972	387	57112.	985	0.8	1.7	4.4	2.3	0.4	5.9	25	0.6	-1.2	-0.3	-0.6	0.7	0.0	1.2
66455	0	0	0	0	OEce	44.4548	69.2927	378	57148.	998	0.9	1.4	4.0	1.6	0.4	4.8	24	1.4	-0.7	-0.8	-0.9	-0.4	-0.3	-0.2
66464	0	0	0	0	OEce	44.4547	69.2883	351	57038.	1035	0.9	1.5	4.5	1.7	0.4	5.4	27	2.5	-0.8	-0.7	-0.4	-0.2	-0.5	0.6
66473	0	0	0	0	OEce	44.4547	69.2838	367	57032.	1141	0.9	1.3	5.7	1.5	0.3	6.5	21	3.4	-0.6	-0.9	0.6	-0.6	-1.2	1.8

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 490

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
66482	0	0	0	0	OEce	44.4547	69.2794	416	57017.	1238	1.1	1.8	4.9	1.7	0.4	4.8	17	2.9	0.0	-0.1	-0.1	-0.1	-0.1	-0.1
66491	0	0	0	0	OEce	44.4546	69.2749	393	56979.	1073	1.0	1.5	5.1	1.5	0.3	5.4	25	1.1	-0.4	-0.7	0.1	-0.5	-0.8	0.6
66500	0	0	0	0	OEce	44.4546	69.2705	377	56980.	941	0.8	1.5	4.5	2.0	0.4	6.2	20	0.0	-1.2	-0.6	-0.4	0.3	-0.4	1.5
66509	0	0	0	0	OEce	44.4546	69.2660	359	57023.	898	0.8	1.5	4.1	2.0	0.4	5.3	20	0.0	-1.1	-0.5	-0.9	0.3	0.0	0.5
66519	0	0	0	0	OEh	44.4545	69.2611	408	57002.	1003	0.8	1.4	5.0	1.9	0.3	6.7	26	0.0	-0.6	-0.4	0.1	0.0	-0.4	0.9
66528	0	0	0	0	OEh	44.4545	69.2567	431	56993.	1044	0.8	1.8	5.3	2.3	0.4	7.0	26	0.0	-0.5	0.3	0.5	0.6	-0.1	1.2
66537	0	0	0	0	OEh	44.4545	69.2522	444	56979.	1154	1.0	1.9	4.9	2.0	0.4	5.4	20	0.0	0.3	0.5	0.0	0.2	0.3	-0.4
66546	0	0	0	0	OEh	44.4545	69.2477	400	56969.	1051	0.9	1.3	4.5	1.5	0.3	5.1	20	0.0	0.1	-0.6	-0.5	-0.6	-0.3	-0.7
66555	0	0	0	0	OEh	44.4545	69.2433	407	56965.	1081	1.0	1.5	4.7	1.6	0.4	5.0	19	1.3	0.4	-0.2	-0.3	-0.4	-0.1	-0.8
66564	0	0	0	0	DSb	44.4545	69.2388	392	57126.	1128	1.0	1.7	5.4	1.8	0.3	5.8	32	1.6	-0.2	-0.3	0.4	-0.2	-0.6	0.8
66573	0	0	0	0	DSb	44.4545	69.2344	415	57022.	1131	0.9	1.3	5.1	1.5	0.3	6.0	17	3.8	-0.5	-0.9	0.2	-0.6	-1.0	1.0
66582	0	0	0	0	OEh	44.4544	69.2299	403	57088.	1109	0.9	1.1	5.4	1.3	0.3	6.1	24	3.3	0.1	-1.0	0.5	-1.0	-1.0	0.3
66591	0	0	0	0	OEh	44.4544	69.2254	409	57117.	1301	1.1	1.7	6.4	1.5	0.3	6.0	36	3.2	1.0	0.0	1.7	-0.6	-0.6	0.2
66600	0	0	0	0	OEh	44.4544	69.2210	375	57117.	1249	1.1	1.5	5.8	1.5	0.3	5.6	27	2.4	0.8	-0.2	0.9	-0.6	-0.5	-0.2
66610	0	0	0	0	OEh	44.4544	69.2160	434	57109.	1209	1.1	1.7	5.6	1.6	0.3	5.3	24	2.1	1.0	0.1	0.8	-0.5	-0.3	-0.5
66619	0	0	0	0	OEh	44.4545	69.2112	418	57149.	1021	0.9	1.0	5.5	1.3	0.2	6.5	24	0.9	-0.2	-1.1	0.6	-1.0	-1.1	0.8
66628	0	0	0	0	OEh	44.4546	69.2063	406	57158.	1036	0.9	1.3	5.3	1.5	0.3	6.3	25	0.2	-0.2	-0.6	0.4	-0.5	-0.7	0.5
66637	0	0	0	0	OEh	44.4547	69.2015	396	57210.	1228	1.2	1.6	5.6	1.4	0.3	4.9	23	0.0	1.3	0.0	0.7	-0.7	-0.4	-0.8
66646	0	0	0	0	OEh	44.4548	69.1967	409	57243.	1345	1.2	2.2	4.9	1.9	0.5	4.1	26	0.0	1.6	1.0	0.0	-0.1	0.9	-1.6
66655	0	0	0	0	OEh	44.4548	69.1919	417	57169.	1257	1.1	2.3	5.1	2.1	0.5	4.7	25	0.0	1.1	1.2	0.2	0.3	0.9	-1.0
66664	0	0	0	0	pEp	44.4549	69.1871	418	57182.	1030	0.8	2.1	4.4	2.7	0.5	5.7	11	0.0	-1.1	0.8	-1.0	2.1	1.7	0.2
66673	0	0	0	0	pEp	44.4549	69.1824	416	57217.	1276	1.0	2.5	5.5	2.6	0.5	5.7	25	0.0	-0.1	1.6	0.0	1.8	1.5	0.1
66682	0	0	0	0	pEp	44.4550	69.1777	398	57243.	1374	1.2	2.0	6.5	1.8	0.3	5.7	19	1.1	0.7	0.6	0.9	0.1	-0.1	0.2
66691	0	0	0	0	pEp	44.4550	69.1730	360	57171.	1288	1.1	1.6	6.4	1.5	0.3	5.9	26	1.7	0.4	-0.3	0.8	-0.6	-0.7	0.5
66701	0	0	0	0	pEp	44.4550	69.1678	376	57098.	1429	1.3	1.7	6.9	1.4	0.3	5.7	18	0.8	1.1	-0.1	1.3	-0.8	-0.8	0.2
66710	0	0	0	0	pEp	44.4550	69.1631	384	57169.	1389	1.2	1.9	7.3	1.6	0.3	6.1	26	0.5	0.9	0.4	1.6	-0.3	-0.6	0.8
66719	0	0	0	0	pEp	44.4551	69.1584	422	57182.	1240	1.1	1.6	6.0	1.6	0.3	5.8	24	1.2	0.2	-0.2	0.4	-0.4	-0.5	0.3
66728	0	0	0	0	pEp	44.4551	69.1537	406	57147.	1251	1.1	1.8	5.8	1.7	0.3	5.6	24	2.2	0.2	0.1	0.3	-0.1	-0.2	0.0
66737	0	0	0	0	pEp	44.4551	69.1490	397	57136.	1268	1.0	2.1	5.7	2.1	0.4	5.8	24	2.6	0.0	0.6	0.2	0.7	0.4	0.2
66746	0	0	0	0	pEp	44.4551	69.1443	412	57210.	1223	1.0	1.4	5.8	1.5	0.3	6.1	27	1.5	-0.2	-0.6	0.2	-0.5	-0.7	0.6
66755	0	0	0	0	pEp	44.4552	69.1396	416	57147.	1258	1.1	1.6	6.2	1.6	0.3	6.1	23	1.2	0.1	-0.2	0.6	-0.3	-0.6	0.7
66764	0	0	0	0	pEp	44.4552	69.1351	430	57126.	1370	1.2	2.1	6.4	1.9	0.4	5.7	22	0.2	0.7	0.8	0.8	0.3	0.1	0.2
66773	0	0	0	0	pEp	44.4553	69.1305	430	57032.	1276	1.2	2.0	6.6	1.8	0.3	6.0	19	0.0	0.6	0.5	1.0	0.1	-0.2	0.5
66782	0	0	0	0	pEpc	44.4553	69.1259	465	57003.	1214	1.1	1.3	6.6	1.2	0.2	6.3	23	0.0	0.0	-1.3	0.5	-1.7	-1.3	0.7
66792	0	0	0	0	pEpc	44.4554	69.1208	475	56999.	1291	1.1	2.2	6.2	2.0	0.4	5.7	31	0.0	0.2	0.3	0.2	0.3	0.0	0.1
66801	0	0	0	0	pEp	44.4555	69.1163	417	56977.	1296	1.0	1.8	6.3	1.9	0.3	6.5	33	0.0	-0.2	0.1	0.7	0.3	-0.3	1.3
66810	0	0	0	0	pEp	44.4555	69.1117	398	56961.	1354	1.1	1.9	6.1	1.8	0.4	5.5	20	0.0	0.5	0.4	0.6	0.0	0.0	-0.1
66819	0	0	0	0	DSb	44.4556	69.1071	404	56950.	1258	1.0	2.7	5.8	2.9	0.5	6.1	23	0.0	-0.1	1.5	0.7	1.3	0.6	1.1
66828	0	0	0	0	DSb	44.4557	69.1025	423	56942.	1227	1.1	1.7	5.4	1.6	0.4	5.1	20	0.0	0.3	-0.1	0.4	-0.3	-0.4	0.1
66837	0	0	0	0	pEp	44.4557	69.0980	421	56927.	1294	1.2	1.9	5.7	1.6	0.4	4.8	22	0.0	1.0	0.4	0.2	-0.3	0.2	-1.1
66846	0	0	0	0	pEp	44.4558	69.0934	399	56919.	1345	1.1	2.4	6.0	2.2	0.4	5.5	20	0.8	0.5	1.3	0.5	0.9	0.9	-0.1
66855	0	0	0	0	DSb	44.4559	69.0888	430	56911.	1385	1.2	1.7	7.0	1.4	0.3	5.9	19	1.8	0.7	-0.2	1.6	-0.6	-1.0	0.9
66864	0	0	0	0	DSb	44.4559	69.0843	430	56905.	1330	1.2	1.6	6.3	1.4	0.3	5.7	22	2.7	0.4	-0.4	1.1	-0.7	-0.9	0.7
66873	0	0	0	0	DSb	44.4560	69.0797	450	56898.	1214	1.1	1.4	5.9	1.4	0.3	5.9	19	3.4	0.1	-0.7	0.8	-0.7	-1.1	0.9
66883	0	0	0	0	DSb	44.4561	69.0746	439	56892.	1147	0.9	1.8	5.5	2.1	0.4	6.7	19	1.7	-0.6	-0.1	0.5	0.3	-0.4	1.7
66892	0	0	0	0	DSb	44.4562	69.0700	498	56891.	1368	1.3	2.1	5.8	1.7	0.4	4.8	21	0.7	0.8	0.4	0.7	-0.2	-0.2	-0.2
66901	0	0	0	0	DSb	44.4563	69.0654	440	56896.	1190	0.9	2.1	5.7	2.6	0.4	7.1	20	0.7	-0.7	0.5	0.6	1.0	-0.1	2.1
66910	0	0	0	0	DSb	44.4566	69.0607	434	56890.	1017	0.8	1.8	4.6	2.5	0.4	6.4	23	2.8	-1.0	-0.1	-0.2	0.8	0.0	1.5
66919	0	0	0	0	DSb	44.4568	69.0560	466	56878.	1140	1.0	1.7	4.6	1.8	0.4	4.9	17	4.0	-0.2	-0.2	-0.2	-0.1	-0.1	-0.1
66928	0	0	0	0	DSb	44.4571	69.0512	444	56876.	1183	1.0	1.1	5.9	1.1	0.2	5.9	24	3.8	0.1	-1.2	0.8	-1.1	-1.4	0.9

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 490

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
66937	0	0	0	0	DSb	44.4573	69.0465	438	56875.	1176	1.0	1.5	5.3	1.7	0.3	5.9	24	3.1	-0.3	-0.5	0.3	-0.3	-0.6	0.9
66946	0	0	0	0	DSb	44.4576	69.0418	425	56868.	1174	1.0	1.7	4.5	1.8	0.4	4.6	23	2.6	-0.1	-0.2	-0.3	-0.2	0.0	-0.4
66955	0	0	0	0	DSb	44.4578	69.0371	451	56862.	1288	1.2	1.4	6.2	1.2	0.3	5.5	31	1.9	0.5	-0.7	1.0	-0.9	-1.1	0.5
66964	0	0	0	0	DSb	44.4581	69.0326	461	56859.	1210	1.1	1.5	6.0	1.5	0.3	5.7	29	1.6	0.2	-0.5	0.8	-0.6	-0.9	0.7
66974	0	0	0	0	DSb	44.4585	69.0278	411	56855.	1172	1.0	1.6	5.9	1.7	0.3	6.4	16	3.0	-0.3	-0.4	0.7	-0.2	-0.8	1.4
66983	0	0	0	0	DSb	44.4589	69.0234	441	56853.	1228	1.1	1.7	5.6	1.6	0.3	5.6	20	2.8	0.1	-0.3	0.6	-0.3	-0.6	0.6
66992	0	0	0	0	DSb	44.4592	69.0191	413	56849.	1213	1.0	1.5	6.0	1.5	0.3	6.1	18	1.9	0.0	-0.6	0.9	-0.6	-1.0	1.1
67001	0	0	0	0	DSb	44.4596	69.0147	442	56850.	1031	0.9	1.4	4.6	1.6	0.3	5.4	25	1.1	-0.5	-0.7	-0.2	-0.3	-0.6	0.4
67010	0	0	0	0	DSb	44.4599	69.0104	425	56849.	1175	1.0	1.8	5.3	1.9	0.4	5.7	32	1.3	-0.2	-0.1	0.3	0.0	-0.4	0.7
67019	0	0	0	0	DSb	44.4602	69.0060	473	56845.	1144	1.0	1.5	5.8	1.6	0.3	6.2	16	1.5	-0.2	-0.6	0.7	-0.4	-0.9	1.2
67028	0	0	0	0	DSb	44.4602	69.0015	464	56834.	1016	0.8	1.4	4.7	1.8	0.3	6.2	20	2.0	-0.8	-0.7	-0.2	-0.1	-0.6	1.2
67037	0	0	0	0	DSb	44.4603	68.9970	386	56824.	1042	0.8	1.6	4.3	2.0	0.4	5.5	15	0.0	-0.7	-0.4	-0.4	0.1	-0.2	0.5
67046	0	0	0	0	DSb	44.4603	68.9925	409	56815.	1049	0.9	1.2	5.8	1.4	0.2	6.9	19	0.0	-0.5	-1.1	0.7	-0.7	-1.3	1.9
67055	0	0	0	0	Da	44.4604	68.9880	444	56809.	873	0.7	1.6	4.3	2.4	0.4	6.5	18	0.0	-1.1	-0.7	-1.0	0.2	0.1	0.5
67065	0	0	0	0	Da	44.4604	68.9830	439	56805.	724	0.5	1.5	3.0	3.1	0.5	6.3	25	0.0	-1.9	-0.9	-1.9	0.8	0.9	0.3
67074	0	0	0	0	Da	44.4605	68.9785	442	56801.	988	0.8	1.4	5.3	2.0	0.3	7.5	17	0.0	-0.9	-1.1	-0.3	-0.2	-0.6	1.7
67083	0	0	0	0	Op	44.4605	68.9740	398	56838.	1256	1.1	2.2	5.7	2.1	0.4	5.4	26	0.0	0.1	0.3	0.2	0.2	0.2	0.1
67092	0	0	0	0	Op	44.4606	68.9695	364	56887.	1067	0.8	1.8	4.9	2.3	0.4	6.2	16	0.3	-1.1	-0.4	-0.4	0.5	-0.2	1.2
67101	0	0	0	0	Opg	44.4606	68.9650	380	56950.	1160	1.0	1.8	5.3	1.9	0.4	5.6	28	0.7	0.7	0.6	0.5	0.0	-0.1	0.0
67110	0	0	0	0	Opg	44.4607	68.9605	395	56930.	1292	1.1	2.0	5.7	2.0	0.4	5.6	15	1.5	1.0	1.2	0.7	0.2	0.0	0.0
67119	0	0	0	0	Op	44.4604	68.9558	406	56912.	1287	1.1	1.3	6.6	1.2	0.2	6.0	20	1.0	0.3	-1.3	0.9	-1.6	-1.7	0.8
67128	0	0	0	0	Op	44.4599	68.9511	417	56902.	1208	1.1	1.6	5.3	1.6	0.3	5.1	23	2.1	0.0	-0.7	-0.1	-0.8	-0.6	-0.2
67137	0	0	0	0	Op	44.4595	68.9464	434	56907.	1106	0.9	1.1	6.0	1.3	0.2	6.7	17	3.3	-0.6	-1.6	0.5	-1.4	-1.7	1.8
67146	0	0	0	0	Op	44.4590	68.9417	461	56887.	1219	1.2	1.0	5.8	0.8	0.2	5.0	17	2.5	0.6	-1.9	0.3	-2.2	-1.9	-0.4
67156	0	0	0	0	Op	44.4585	68.9364	490	56886.	1232	1.2	1.5	5.4	1.3	0.3	4.6	22	0.8	0.6	-0.9	0.0	-1.3	-0.9	-0.8
67165	0	0	0	0	Op	44.4581	68.9317	528	56882.	1176	1.0	1.8	5.5	1.8	0.4	5.6	15	0.0	-0.2	-0.5	0.1	-0.4	-0.5	0.3
67174	0	0	0	0	Op	44.4576	68.9270	545	56876.	1310	1.3	1.6	6.9	1.3	0.3	5.6	15	0.0	0.9	-0.7	1.2	-1.3	-1.3	0.4
67183	0	0	0	0	Op	44.4572	68.9222	562	56876.	606	0.6	1.2	1.9	2.3	0.7	3.7	27	0.0	-2.2	-1.4	-2.8	0.6	2.2	-2.1
67192	0	0	0	0	Op	44.4567	68.9175	546	56863.	842	0.8	1.2	3.9	1.5	0.3	5.0	19	0.0	-1.1	-1.5	-1.2	-0.9	-0.7	-0.3
67201	0	0	0	0	Op	44.4563	68.9128	549	56857.	1208	1.3	1.3	5.0	1.1	0.3	4.1	32	0.4	0.9	-1.3	-0.3	-1.7	-1.1	-1.6
67210	0	0	0	0	Op	44.4559	68.9081	525	56809.	1276	1.2	1.9	6.3	1.7	0.3	5.6	17	0.0	0.5	-0.2	0.7	-0.6	-0.7	0.4
67219	0	0	0	0	Op	44.4554	68.9034	512	56865.	1369	1.3	3.0	6.9	2.4	0.5	5.5	20	0.0	1.0	1.8	1.2	0.8	0.5	0.3
67228	0	0	0	0	Water	44.4550	68.8986	527	56908.	914	0.9	1.4	4.1	1.8	0.4	5.1	15	0.1	0.1	0.1	0.1	0.1	0.1	0.1
67237	0	0	1	1	Water	44.4550	68.8940	499	56856.	70	0.1	0.3	0.1	0.1	0.1	0.1	29	0.5	0.1	0.1	0.1	0.1	0.1	0.1
67247	0	0	1	0	Water	44.4550	68.8888	474	56870.	91	0.1	0.2	0.7	0.1	0.1	0.1	28	1.8	0.1	0.1	0.1	0.1	0.1	0.1
67256	0	0	0	0	Op	44.4550	68.8842	450	56847.	729	0.6	1.3	3.3	2.1	0.4	5.3	17	1.6	-1.9	-1.3	-1.7	0.2	0.1	0.0
67265	0	0	0	0	Water	44.4551	68.8795	448	56828.	835	0.8	1.5	3.5	2.1	0.5	5.0	22	0.5	0.1	0.1	0.1	0.1	0.1	0.1
67274	0	0	1	0	Water	44.4551	68.8749	455	56826.	216	0.3	0.1	0.9	0.1	0.1	3.8	17	0.0	0.1	0.1	0.1	0.1	0.1	0.1
67283	0	1	0	1	Water	44.4552	68.8703	445	56828.	41	0.1	0.4	0.0	0.1	0.1	0.1	15	0.0	0.1	0.1	0.1	0.1	0.1	0.1
67292	0	1	0	1	Water	44.4552	68.8656	458	56800.	51	0.1	0.5	-0.1	0.1	0.1	0.1	23	0.0	0.1	0.1	0.1	0.1	0.1	0.1
67301	0	0	0	0	Op	44.4553	68.8610	449	56779.	674	0.7	1.0	2.7	1.6	0.4	4.2	23	0.0	-1.7	-1.7	-2.2	-0.7	0.0	-1.4
67310	0	0	0	0	Op	44.4552	68.8565	411	56785.	1396	1.4	1.8	5.6	1.4	0.4	4.2	26	0.0	1.3	-0.4	0.1	-1.2	-0.5	-1.4
67319	0	0	0	0	Op	44.4552	68.8521	408	56862.	1216	1.2	1.5	4.8	1.3	0.3	4.1	24	0.0	0.7	-0.9	-0.5	-1.3	-0.6	-1.6
67328	0	0	0	0	Op	44.4551	68.8476	420	56938.	1170	1.1	1.6	4.8	1.5	0.4	4.7	21	0.0	0.1	-0.8	-0.5	-0.9	-0.5	-0.8
67338	0	0	0	0	Op	44.4551	68.8427	434	56860.	1294	1.3	1.7	5.6	1.3	0.3	4.5	26	0.0	1.0	-0.6	0.2	-1.2	-0.7	-1.1
67347	0	0	0	0	Water	44.4550	68.8382	436	56897.	1048	1.1	1.3	4.0	1.2	0.3	3.7	26	0.0	0.1	0.1	0.1	0.1	0.1	0.1
67356	0	0	0	0	Water	44.4550	68.8338	455	57068.	323	0.3	0.7	1.4	2.6	0.5	5.4	23	0.0	0.1	0.1	0.1	0.1	0.1	0.1
67365	0	1	1	1	Water	44.4549	68.8293	413	56987.	28	0.1	0.1	0.0	0.1	0.1	0.1	23	0.0	0.1	0.1	0.1	0.1	0.1	0.1
67374	0	0	1	1	Water	44.4549	68.8249	380	56945.	26	0.1	0.1	-0.2	0.1	0.1	0.1	16	0.0	0.1	0.1	0.1	0.1	0.1	0.1
67383	0	0	1	1	Water	44.4549	68.8204	353	56945.	13	0.1	0.0	0.0	0.1	0.1	0.1	17	0.0	0.1	0.1	0.1	0.1	0.1	0.1

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 490

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
67392	0	1	1	1	Water	44.4548	68.8160	337	56896.	40	0.1	0.1	0.1	0.1	0.1	0.1	13	0.0	0.1	0.1	0.1	0.1	0.1	0.1
67401	0	1	0	1	Water	44.4548	68.8115	329	56844.	35	0.1	0.4	0.0	0.1	0.1	0.1	20	0.0	0.1	0.1	0.1	0.1	0.1	0.1
67410	0	1	1	1	Water	44.4547	68.8071	336	56820.	32	0.1	0.1	0.1	0.1	0.1	0.1	14	0.0	0.1	0.1	0.1	0.1	0.1	0.1
67419	0	1	0	1	Water	44.4547	68.8027	352	56807.	27	0.1	0.3	0.0	0.1	0.1	0.1	16	0.0	0.1	0.1	0.1	0.1	0.1	0.1
67429	0	0	0	1	Water	44.4546	68.7977	368	56795.	27	0.1	0.3	-0.2	0.1	0.1	0.1	28	0.0	0.1	0.1	0.1	0.1	0.1	0.1
67438	0	0	1	1	Water	44.4546	68.7933	380	56800.	38	0.1	0.1	-0.1	0.1	0.1	0.1	20	0.0	0.1	0.1	0.1	0.1	0.1	0.1
67447	0	0	1	1	Water	44.4545	68.7888	403	56852.	40	0.1	0.2	-0.2	0.1	0.1	0.1	26	0.0	0.1	0.1	0.1	0.1	0.1	0.1
67456	0	0	0	0	Op	44.4545	68.7844	433	56888.	255	0.2	0.5	1.1	2.8	0.5	6.1	29	0.0	-3.8	-2.6	-3.5	1.5	0.7	1.0
67465	0	0	0	0	Op	44.4545	68.7799	412	56926.	1364	1.3	2.0	6.2	1.6	0.4	4.8	19	0.0	1.2	0.0	0.6	-0.8	-0.4	-0.6
67474	0	0	0	0	Op	44.4544	68.7754	420	56855.	1324	1.3	1.9	5.0	1.5	0.4	3.9	24	0.0	1.2	-0.2	-0.3	-1.0	0.0	-1.8
67483	0	0	0	0	OEi	44.4544	68.7709	441	56791.	1297	1.3	1.6	5.2	1.3	0.3	4.9	24	0.0	1.0	-0.2	1.2	-1.2	-1.1	-0.1
67492	0	0	0	0	OEi	44.4544	68.7663	490	56784.	1161	1.1	1.8	4.9	1.7	0.4	4.6	17	0.0	0.5	0.0	0.2	-0.5	-0.3	-0.5
67501	0	0	0	0	OEi	44.4544	68.7618	431	56793.	1334	1.2	2.0	5.2	1.7	0.4	4.4	21	0.0	0.9	0.4	0.5	-0.5	-0.1	-0.9
67510	0	0	0	0	DSvo	44.4544	68.7573	386	56804.	1436	1.4	1.7	7.0	1.3	0.3	5.2	26	0.0	0.6	0.1	1.1	-0.5	-0.6	0.8
67520	0	0	0	0	DSvo	44.4544	68.7523	396	56784.	1323	1.3	1.5	6.0	1.2	0.3	4.7	14	0.8	0.4	-0.2	0.5	-0.7	-0.6	0.3
67529	0	0	0	0	Dg	44.4543	68.7477	398	56751.	1269	1.2	1.9	5.7	1.6	0.4	4.8	15	1.1	-0.1	-0.4	-0.3	-0.3	-0.2	-0.3
67538	0	0	0	0	Dg	44.4543	68.7432	391	56778.	1473	1.4	1.7	7.1	1.3	0.3	5.2	22	1.6	0.2	-0.5	0.2	-0.7	-0.6	0.1
67547	0	0	0	0	Dg	44.4543	68.7387	454	56950.	1264	1.1	1.8	5.6	1.6	0.4	5.1	18	0.0	-0.4	-0.4	-0.3	-0.2	-0.2	0.0
67556	0	0	0	0	Dg	44.4543	68.7342	445	57136.	1231	1.2	1.3	6.0	1.1	0.3	5.1	19	0.0	-0.2	-1.0	-0.2	-1.0	-0.8	-0.1
67565	0	0	0	0	Water	44.4543	68.7294	451	56994.	958	0.9	1.4	4.3	1.5	0.4	4.7	15	0.0	0.1	0.1	0.1	0.1	0.1	0.1
67574	0	0	0	1	Water	44.4543	68.7244	483	56921.	105	0.1	0.4	0.4	0.1	0.1	0.1	12	0.0	0.1	0.1	0.1	0.1	0.1	0.1
67583	0	0	1	1	Water	44.4543	68.7194	439	56860.	61	0.1	0.2	-0.3	0.1	0.1	0.1	22	0.9	0.1	0.1	0.1	0.1	0.1	0.1
67592	0	1	1	1	Water	44.4543	68.7144	455	56819.	51	0.1	0.2	0.3	0.1	0.1	0.1	31	2.6	0.1	0.1	0.1	0.1	0.1	0.1
67601	0	0	1	0	Dg	44.4543	68.7094	494	56811.	697	0.8	0.3	3.8	0.1	0.1	4.8	27	4.1	-1.1	-1.9	-0.9	0.1	0.1	-0.2
67611	0	0	0	0	Dg	44.4543	68.7038	496	56832.	1422	1.4	1.8	6.3	1.3	0.3	4.5	25	2.1	0.3	-0.4	-0.1	-0.6	-0.4	-0.5
67620	0	0	0	0	Dg	44.4543	68.6991	562	56798.	1506	1.6	2.0	7.6	1.3	0.3	5.0	18	0.4	0.6	-0.3	0.3	-0.7	-0.5	-0.1
67629	0	0	0	0	Dg	44.4543	68.6945	584	56766.	1363	1.4	1.4	6.0	1.0	0.3	4.4	25	0.5	0.2	-0.9	-0.2	-1.1	-0.7	-0.6
67638	0	0	0	0	Dg	44.4543	68.6899	594	56753.	1167	1.1	1.2	5.6	1.2	0.3	5.5	18	1.7	-0.5	-1.0	-0.3	-0.8	-0.7	0.3
67647	0	0	0	0	Dg	44.4543	68.6854	617	56750.	1032	0.9	1.3	4.5	1.5	0.3	5.2	18	1.8	-0.9	-1.0	-0.7	-0.5	-0.4	0.0
67656	0	0	0	0	Dg	44.4542	68.6808	645	56795.	907	0.8	1.2	4.3	1.5	0.3	5.5	21	2.0	-1.1	-1.1	-0.7	-0.4	-0.5	0.3
67665	0	0	0	0	Dg	44.4542	68.6762	610	56805.	1195	1.2	1.4	5.0	1.2	0.3	4.2	21	1.1	-0.2	-0.9	-0.5	-0.9	-0.5	-0.8
67674	0	0	0	0	Dg	44.4542	68.6717	594	56800.	1109	1.1	0.9	5.3	0.9	0.2	5.0	15	2.3	-0.4	-1.3	-0.4	-1.3	-1.0	-0.1
67683	0	0	0	0	Dg	44.4542	68.6671	568	56798.	1451	1.5	1.7	6.6	1.2	0.3	4.6	15	2.7	0.4	-0.5	0.0	-0.8	-0.5	-0.5
67692	0	0	0	0	Dg	44.4542	68.6626	541	56808.	1237	1.2	1.4	4.8	1.2	0.3	4.2	20	2.8	-0.2	-0.8	-0.5	-0.8	-0.4	-0.8
67702	0	0	0	0	Dg	44.4542	68.6575	484	56773.	1233	1.2	1.4	5.0	1.2	0.3	4.2	25	0.7	-0.1	-0.8	-0.5	-0.9	-0.4	-0.8
67711	0	0	0	0	Ee	44.4542	68.6529	397	56777.	1490	1.6	1.6	6.3	1.0	0.3	4.0	16	0.9	1.4	-0.7	0.5	-1.2	-1.0	-1.1
67720	0	0	0	0	Op	44.4542	68.6484	370	56749.	1253	1.2	1.6	4.6	1.4	0.4	4.1	25	1.0	0.5	-0.7	-0.6	-1.1	-0.3	-1.6
67729	0	0	0	0	Op	44.4542	68.6438	375	56737.	900	0.8	1.4	2.9	1.8	0.5	3.8	23	1.1	-1.1	-1.1	-2.0	-0.3	0.9	-1.9
67738	0	0	0	0	Op	44.4542	68.6393	395	56707.	1116	1.1	1.5	4.5	1.5	0.4	4.4	20	0.0	-0.1	-0.8	-0.8	-0.9	-0.3	-1.2
67747	0	0	0	0	Ee	44.4544	68.6348	388	56731.	1294	1.2	1.8	5.1	1.5	0.4	4.3	27	0.0	0.4	-0.4	-0.1	-0.7	-0.4	-0.8
67756	0	0	0	0	Ee	44.4546	68.6304	412	56754.	1359	1.4	2.1	4.9	1.6	0.5	3.6	28	0.0	0.8	-0.1	-0.2	-0.6	0.1	-1.4
67765	0	0	0	0	Ee	44.4549	68.6260	474	56776.	1291	1.2	2.5	5.2	2.2	0.5	4.6	27	0.2	0.2	0.5	-0.1	0.1	0.5	-0.5
67774	0	0	0	0	Ee	44.4552	68.6216	488	56775.	1007	0.9	1.4	4.3	1.6	0.4	4.8	25	0.0	-0.5	-1.0	-0.6	-0.6	-0.6	-0.3
67783	0	0	0	0	Ee	44.4555	68.6171	487	56686.	1379	1.3	2.5	6.1	2.0	0.5	5.0	22	0.0	0.5	0.5	0.5	-0.1	0.0	-0.2
67793	0	0	0	0	Ee	44.4558	68.6122	497	56673.	1954	1.7	3.2	9.0	1.9	0.4	5.3	27	0.0	1.8	1.4	2.2	-0.3	-0.4	0.2
67802	0	0	0	0	Ee	44.4561	68.6078	512	56673.	2140	1.6	4.1	10.0	2.6	0.5	6.3	23	0.0	1.5	2.7	2.8	0.5	0.0	1.1
67811	0	0	0	0	Ee	44.4564	68.6034	558	56665.	2092	1.5	5.1	8.9	3.6	0.6	6.2	21	0.0	1.1	4.0	2.2	1.6	1.1	1.0
67820	0	0	0	0	Ee	44.4567	68.5990	601	56668.	1193	0.8	2.9	5.1	3.7	0.6	6.6	31	0.5	-0.8	1.0	-0.1	1.7	1.0	1.4
67829	0	0	0	0	Ee	44.4570	68.5946	613	56666.	1950	1.6	4.0	8.6	2.6	0.5	5.5	28	1.5	1.4	2.5	2.0	0.5	0.4	0.4
67838	0	0	0	0	Ee	44.4572	68.5901	597	56669.	1824	1.5	2.7	8.5	1.9	0.4	5.9	25	1.4	1.1	0.7	1.9	-0.3	-0.6	0.7

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 490

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
67847	0	0	0	0	Ee	44.4575	68.5857	559	56669.	1697	1.7	2.6	7.2	1.7	0.4	4.4	32	0.4	1.6	0.6	1.1	-0.5	-0.3	-0.6
67856	0	0	0	0	Ee	44.4575	68.5810	528	56677.	1664	1.4	3.1	6.9	2.3	0.5	5.0	20	0.1	0.9	1.3	0.9	0.1	0.2	-0.1
67865	0	0	0	0	Ee	44.4574	68.5763	545	56674.	1845	1.7	2.9	7.8	1.7	0.4	4.6	13	0.5	1.8	1.0	1.5	-0.4	-0.2	-0.4
67874	0	0	0	0	Dg	44.4572	68.5715	555	56367.	1759	1.6	3.2	6.8	2.1	0.5	4.4	20	0.9	0.6	0.9	0.1	0.4	0.6	-0.6
67884	0	0	0	0	Dg	44.4571	68.5663	493	56676.	1610	1.4	2.6	6.4	1.9	0.5	4.7	25	2.1	0.2	0.3	-0.1	0.1	0.3	-0.4
67893	0	0	0	0	Dg	44.4570	68.5615	487	56672.	1458	1.3	2.0	6.1	1.6	0.4	4.7	35	4.7	0.1	-0.2	-0.2	-0.3	-0.2	-0.3
67902	0	0	0	0	Dg	44.4569	68.5568	453	56671.	1612	1.5	2.3	5.9	1.6	0.4	3.9	19	4.0	0.5	0.1	-0.2	-0.3	0.2	-1.0
67911	0	0	0	0	Dg	44.4568	68.5520	460	56661.	1712	1.6	2.6	6.9	1.7	0.4	4.3	29	3.5	0.8	0.4	0.1	-0.2	0.1	-0.7
67920	0	0	0	0	Dg	44.4567	68.5473	538	56664.	1872	1.8	2.9	8.2	1.6	0.4	4.6	30	2.0	1.2	0.7	0.5	-0.2	0.0	-0.5
67929	0	0	0	0	Dg	44.4566	68.5426	540	56671.	2015	2.5	1.8	8.5	0.8	0.3	3.4	17	2.2	2.8	-0.4	0.6	-1.4	-0.7	-1.4
67938	0	0	0	0	Dg	44.4564	68.5378	540	56678.	1851	2.0	3.1	7.2	1.6	0.5	3.7	13	0.7	1.6	0.8	0.2	-0.3	0.4	-1.2
67947	0	0	0	0	Dg	44.4563	68.5331	552	56684.	1402	1.2	2.1	6.7	1.8	0.3	5.7	21	1.0	-0.2	-0.2	0.0	-0.1	-0.3	0.5
67956	0	0	0	0	Dg	44.4562	68.5283	533	56689.	1063	0.9	1.4	4.8	1.7	0.3	6.0	27	1.9	-1.0	-0.9	-0.6	-0.1	-0.4	0.7
67965	0	0	0	0	Dg	44.4561	68.5236	525	56699.	367	0.3	0.4	1.3	1.3	0.4	4.0	12	0.8	-2.2	-1.8	-1.7	-0.7	-0.2	-0.9
67975	0	0	0	0	Dg	44.4560	68.5183	461	56698.	1412	1.3	2.4	6.3	1.9	0.4	5.0	19	0.0	0.0	0.1	-0.1	0.1	0.1	-0.2
67984	0	0	0	0	Dg	44.4559	68.5136	467	56692.	1580	1.6	2.0	6.5	1.3	0.4	4.1	25	0.0	0.7	-0.2	0.0	-0.7	-0.2	-0.9
67993	0	0	0	0	Dg	44.4558	68.5089	461	56696.	1415	1.5	1.7	6.3	1.2	0.3	4.5	19	0.0	0.3	-0.5	-0.1	-0.8	-0.5	-0.6
68002	0	0	0	0	Dg	44.4557	68.5041	484	56692.	775	0.6	1.3	2.9	2.1	0.5	4.9	15	0.0	-1.5	-1.0	-1.2	0.4	0.4	-0.2
68011	0	0	0	0	Dg	44.4555	68.4994	472	56693.	1326	1.3	2.2	4.5	1.8	0.5	3.6	19	0.0	-0.1	-0.1	-0.7	-0.1	0.7	-1.3
68020	0	0	0	0	Dg	44.4554	68.4946	460	56688.	1500	1.4	2.3	5.7	1.7	0.5	4.3	21	0.0	0.1	0.1	-0.3	-0.1	0.3	-0.7
68029	0	0	0	0	Dg	44.4553	68.4899	472	56683.	1557	1.5	2.2	6.8	1.6	0.4	4.8	20	0.0	0.3	0.0	0.1	-0.3	-0.2	-0.3
68038	0	0	0	0	Dg	44.4552	68.4851	524	56677.	1573	1.5	3.0	6.5	2.0	0.5	4.4	18	0.0	0.5	0.7	0.0	0.3	0.6	-0.6
68047	0	0	0	0	Dg	44.4551	68.4804	554	56688.	1198	1.2	1.6	5.7	1.4	0.3	5.0	26	0.0	-0.3	-0.7	-0.3	-0.6	-0.5	-0.1
68056	0	0	0	0	Ee	44.4548	68.4758	503	56707.	1247	1.1	2.1	5.6	2.1	0.4	5.5	21	0.0	-0.1	-0.1	0.1	-0.1	-0.3	0.4
68066	0	0	0	0	Ee	44.4546	68.4707	479	56709.	1259	1.3	1.8	5.4	1.5	0.4	4.4	20	0.0	0.5	-0.5	0.0	-0.7	-0.5	-0.7
68075	0	0	0	0	Ee	44.4543	68.4660	509	56711.	1324	1.3	2.1	4.8	1.6	0.5	3.7	24	0.0	0.6	-0.1	-0.4	-0.6	0.1	-1.3
68084	0	0	0	0	Ee	44.4541	68.4614	531	56727.	934	0.8	1.9	4.0	2.5	0.5	5.1	14	0.0	-0.8	-0.3	-0.8	0.4	0.5	0.0
68093	0	0	0	1	Water	44.4538	68.4568	531	56738.	103	0.1	0.5	0.4	0.1	0.1	0.1	16	0.0	0.1	0.1	0.1	0.1	0.1	0.1
68102	0	1	0	1	Water	44.4536	68.4522	504	56761.	39	0.1	0.6	-0.7	0.1	0.1	0.1	15	0.0	0.1	0.1	0.1	0.1	0.1	0.1
68111	0	1	1	1	Water	44.4534	68.4475	472	56739.	24	0.1	0.2	-0.1	0.1	0.1	0.1	28	0.0	0.1	0.1	0.1	0.1	0.1	0.1
68120	0	1	0	1	Water	44.4531	68.4429	446	56766.	38	0.1	0.3	-0.2	0.1	0.1	0.1	24	0.0	0.1	0.1	0.1	0.1	0.1	0.1
68129	0	1	0	1	Water	44.4529	68.4383	426	56754.	43	0.1	0.4	0.1	0.1	0.1	0.1	14	0.0	0.1	0.1	0.1	0.1	0.1	0.1
68138	0	0	0	1	Water	44.4526	68.4337	424	56773.	74	0.1	0.3	0.2	0.1	0.1	0.1	16	0.5	0.1	0.1	0.1	0.1	0.1	0.1
68147	0	0	0	0	Ee	44.4524	68.4291	426	56750.	761	0.8	1.0	3.9	1.3	0.3	4.9	25	0.3	-0.8	-1.6	-0.9	-0.9	-1.0	-0.2
68157	0	0	0	0	Ee	44.4524	68.4249	393	56737.	1037	1.0	1.2	4.5	1.3	0.3	4.9	25	2.2	-0.4	-1.2	-0.5	-0.9	-1.0	-0.2
68166	0	0	0	0	Ee	44.4523	68.4212	374	56731.	841	0.7	0.9	3.8	1.2	0.3	5.5	15	3.2	-1.1	-1.8	-0.9	-1.0	-1.3	0.4
68175	0	0	0	0	Ee	44.4523	68.4174	375	56730.	806	0.8	0.7	3.6	1.0	0.2	5.1	24	5.1	-1.0	-2.0	-1.1	-1.3	-1.5	0.0
68184	0	0	0	0	Ee	44.4523	68.4136	391	56724.	903	0.9	0.9	3.5	1.1	0.3	4.3	22	2.8	-0.7	-1.7	-1.1	-1.1	-1.0	-0.8
68193	0	0	0	0	Ee	44.4522	68.4099	432	56714.	1014	0.9	1.0	4.5	1.1	0.3	5.1	16	2.1	-0.6	-1.6	-0.5	-1.1	-1.3	0.0
68202	0	0	0	0	Ee	44.4522	68.4061	475	56716.	998	0.9	1.5	4.4	1.7	0.4	5.2	8	0.7	-0.6	-0.9	-0.6	-0.4	-0.6	0.1
68211	0	0	0	0	Ee	44.4521	68.4023	502	56717.	797	0.6	1.5	3.5	2.8	0.5	6.4	28	1.0	-1.5	-0.8	-1.1	0.7	0.1	1.2
68220	0	0	0	0	Ee	44.4521	68.3986	487	56719.	865	0.6	1.3	3.7	2.3	0.4	6.3	21	1.1	-1.4	-1.1	-1.0	0.1	-0.4	1.1
68229	0	0	0	0	Ee	44.4520	68.3948	479	56729.	922	0.8	1.0	4.1	1.3	0.3	5.3	11	1.3	-0.8	-1.6	-0.8	-0.9	-1.1	0.2
68238	0	0	0	0	Ee	44.4520	68.3910	500	56731.	984	0.9	1.3	3.6	1.5	0.4	4.1	23	1.1	-0.5	-1.1	-1.1	-0.7	-0.4	-0.9
60086	0	0	0	0	Ee	44.4553	68.3866	342	56741.	1310	1.3	2.0	5.3	1.7	0.4	4.4	21	0.7	0.5	-0.2	0.0	-0.5	-0.2	-0.7
60077	0	0	0	0	Ee	44.4553	68.3818	377	56737.	1184	1.0	2.2	4.5	2.4	0.5	4.9	19	0.7	-0.4	0.1	-0.5	0.3	0.5	-0.2
60068	0	0	0	0	Ee	44.4552	68.3770	387	56751.	1158	1.1	1.6	5.0	1.6	0.4	4.7	15	1.0	-0.1	-0.7	-0.2	-0.6	-0.6	-0.4
60059	0	0	0	0	Ee	44.4551	68.3722	396	56764.	1113	1.0	1.8	4.4	1.9	0.5	4.7	28	1.6	-0.4	-0.5	-0.6	-0.2	0.0	-0.4
60050	0	0	0	0	Ee	44.4550	68.3675	394	56775.	1183	1.2	2.3	4.6	2.0	0.5	4.1	21	1.5	0.2	0.1	-0.4	-0.2	0.4	-1.0
60041	0	0	0	0	Ee	44.4550	68.3627	468	56769.	1615	1.6	2.4	7.1	1.5	0.4	4.4	20	1.7	1.5	0.4	1.0	-0.7	-0.4	-0.6

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 490

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
60032	0	0	0	0	Ee	44.4550	68.3585	481	56762.	1406	1.4	2.0	6.0	1.5	0.4	4.4	22	1.7	0.9	-0.2	0.4	-0.7	-0.5	-0.7
60023	0	0	0	0	Water	44.4550	68.3546	522	56764.	598	0.5	1.7	2.3	3.6	0.8	5.0	19	2.4	0.1	0.1	0.1	0.1	0.1	0.1
60014	0	0	0	0	Ee	44.4551	68.3507	536	56773.	215	0.2	0.5	1.1	4.2	0.5	9.0	21	2.9	-2.7	-2.2	-2.6	2.2	0.4	3.6
60005	0	0	0	0	Ee	44.4552	68.3468	481	56798.	857	0.8	1.4	3.4	1.9	0.5	4.7	17	3.0	-0.9	-1.0	-1.2	-0.2	0.0	-0.4
59995	0	0	0	0	Ee	44.4553	68.3420	458	56773.	1131	1.0	1.7	5.3	1.7	0.4	5.4	26	2.5	-0.2	-0.6	0.0	-0.4	-0.6	0.3
59986	0	0	0	0	Ee	44.4554	68.3377	436	56773.	1094	1.1	1.8	4.4	1.7	0.4	4.2	22	1.6	0.0	-0.5	-0.6	-0.5	-0.1	-0.9
59977	0	0	0	0	Ee	44.4556	68.3335	403	56768.	1109	1.1	1.9	4.5	1.8	0.5	4.2	24	0.5	0.0	-0.4	-0.5	-0.4	0.0	-0.8
59968	0	0	0	0	Ee	44.4557	68.3292	484	56763.	663	0.6	1.6	2.4	2.7	0.7	4.0	26	0.0	-1.3	-0.8	-1.8	0.6	1.7	-1.1
59959	0	1	0	1	Water	44.4556	68.3245	501	56763.	108	0.1	0.6	0.2	0.1	0.1	0.1	14	0.0	0.1	0.1	0.1	0.1	0.1	0.1
59950	0	1	0	1	Water	44.4555	68.3197	502	56765.	98	0.1	0.8	0.1	0.1	0.1	0.1	28	0.7	0.1	0.1	0.1	0.1	0.1	0.1
59941	0	1	0	1	Water	44.4554	68.3149	512	56760.	93	0.1	0.5	0.0	0.1	0.1	0.1	20	2.2	0.1	0.1	0.1	0.1	0.1	0.1
59932	0	0	0	0	Ee	44.4553	68.3102	522	56756.	260	0.2	0.6	0.7	3.1	0.8	3.8	30	3.5	-2.6	-2.2	-2.8	1.0	2.5	-1.2
59923	0	0	0	0	Ee	44.4552	68.3055	464	56762.	911	0.9	1.1	4.1	1.2	0.3	4.6	15	3.5	-0.4	-1.5	-0.7	-1.0	-1.0	-0.5
59914	0	0	0	0	Ee	44.4553	68.3011	417	56773.	1293	1.4	2.1	4.5	1.5	0.5	3.2	27	2.6	1.0	-0.1	-0.5	-0.7	0.3	-1.8
59904	0	0	0	0	Ee	44.4553	68.2962	353	56785.	1197	1.2	2.0	4.0	1.7	0.5	3.4	25	1.8	0.4	-0.2	-0.8	-0.5	0.6	-1.6
59895	0	0	0	0	Ee	44.4554	68.2918	338	56787.	1173	1.2	1.7	4.6	1.5	0.4	3.9	13	1.2	0.3	-0.6	-0.4	-0.7	-0.2	-1.1
59886	0	0	0	0	Ee	44.4555	68.2874	318	56772.	1192	1.1	1.3	5.8	1.2	0.3	5.3	18	1.6	0.1	-1.1	0.3	-1.0	-1.2	0.2
59877	0	0	0	0	Ee	44.4555	68.2830	330	56782.	1101	1.0	1.6	4.8	1.7	0.4	5.1	12	1.8	-0.4	-0.8	-0.4	-0.5	-0.6	0.0
59868	0	0	0	0	Ee	44.4556	68.2786	351	56780.	541	0.5	1.1	1.7	2.2	0.7	3.6	28	2.4	-1.6	-1.4	-2.2	0.1	1.4	-1.5
59859	0	0	1	0	Ee	44.4556	68.2744	367	56783.	192	0.2	0.2	0.5	0.1	0.1	0.1	23	3.0	-2.5	-2.7	-3.0	0.1	0.1	0.1
59850	0	1	1	1	Water	44.4556	68.2702	363	56786.	84	0.1	0.1	0.3	0.1	0.1	0.1	20	3.2	0.1	0.1	0.1	0.1	0.1	0.1
59841	0	1	1	1	Water	44.4556	68.2660	337	56797.	67	0.1	0.1	0.3	0.1	0.1	0.1	7	3.8	0.1	0.1	0.1	0.1	0.1	0.1
59832	0	0	1	1	Water	44.4556	68.2618	335	56803.	56	0.1	0.0	0.2	0.1	0.1	0.1	24	3.7	0.1	0.1	0.1	0.1	0.1	0.1
59823	0	0	1	1	Water	44.4556	68.2576	352	56829.	59	0.1	0.1	0.0	0.1	0.1	0.1	7	2.7	0.1	0.1	0.1	0.1	0.1	0.1
59813	0	1	0	1	Water	44.4556	68.2529	368	56837.	71	0.1	0.6	0.2	0.1	0.1	0.1	20	0.0	0.1	0.1	0.1	0.1	0.1	0.1
59804	0	1	0	0	Water	44.4555	68.2487	379	56844.	74	0.1	0.3	0.4	0.1	0.1	0.1	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
59795	0	1	0	1	Water	44.4555	68.2445	397	56858.	63	0.1	0.6	-0.1	0.1	0.1	0.1	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
59786	0	0	0	1	Water	44.4555	68.2403	424	56851.	75	0.1	0.3	0.2	0.1	0.1	0.1	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
59777	0	1	0	1	Water	44.4555	68.2361	440	56852.	73	0.1	0.5	0.0	0.1	0.1	0.1	12	0.0	0.1	0.1	0.1	0.1	0.1	0.1
59768	0	0	0	1	Water	44.4555	68.2318	447	56854.	85	0.1	0.6	-0.1	0.1	0.1	0.1	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
59759	0	0	0	1	Water	44.4555	68.2276	458	56852.	67	0.1	0.3	0.2	0.1	0.1	0.1	22	0.0	0.1	0.1	0.1	0.1	0.1	0.1
59750	0	1	0	1	Water	44.4555	68.2234	512	56854.	79	0.1	0.6	0.0	0.1	0.1	0.1	8	0.0	0.1	0.1	0.1	0.1	0.1	0.1
59741	0	1	0	1	Water	44.4555	68.2192	585	56871.	72	0.1	0.6	-0.6	0.1	0.1	0.1	28	0.0	0.1	0.1	0.1	0.1	0.1	0.1
59732	0	0	0	1	Water	44.4555	68.2150	603	56883.	108	0.1	0.8	-0.2	0.1	0.1	0.1	27	0.0	0.1	0.1	0.1	0.1	0.1	0.1
59722	0	0	0	1	Water	44.4555	68.2103	559	56883.	118	0.1	0.8	-0.1	0.1	0.1	0.1	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
59713	0	0	0	1	Water	44.4555	68.2061	496	56896.	91	0.2	0.3	0.3	0.1	0.1	0.1	12	0.0	0.1	0.1	0.1	0.1	0.1	0.1
59704	0	1	0	1	Water	44.4555	68.2019	451	56919.	70	0.1	0.5	0.0	0.1	0.1	0.1	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
59695	0	0	0	1	Water	44.4555	68.1977	436	56911.	84	0.1	0.5	0.1	0.1	0.1	0.1	13	0.0	0.1	0.1	0.1	0.1	0.1	0.1
59686	0	1	0	1	Water	44.4555	68.1935	429	56918.	73	0.1	0.5	-0.1	0.1	0.1	0.1	24	0.0	0.1	0.1	0.1	0.1	0.1	0.1
59677	0	1	0	1	Water	44.4555	68.1893	434	56904.	79	0.1	0.6	0.0	0.1	0.1	0.1	16	0.0	0.1	0.1	0.1	0.1	0.1	0.1
59668	0	1	0	1	Water	44.4555	68.1851	442	56911.	69	0.1	0.3	0.0	0.1	0.1	0.1	24	0.0	0.1	0.1	0.1	0.1	0.1	0.1
59659	0	1	0	1	Water	44.4555	68.1809	435	56897.	81	0.1	0.5	0.1	0.1	0.1	0.1	17	0.0	0.1	0.1	0.1	0.1	0.1	0.1
59650	0	0	0	1	Water	44.4555	68.1767	449	56904.	74	0.1	0.5	-0.1	0.1	0.1	0.1	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
59641	0	1	0	1	Water	44.4555	68.1724	471	56906.	89	0.1	0.5	-0.1	0.1	0.1	0.1	14	0.0	0.1	0.1	0.1	0.1	0.1	0.1
59631	0	0	0	1	Water	44.4555	68.1678	498	56920.	104	0.1	0.7	0.1	0.1	0.1	0.1	26	0.0	0.1	0.1	0.1	0.1	0.1	0.1
59622	0	1	0	1	Water	44.4554	68.1636	510	56904.	81	0.1	0.7	0.3	0.1	0.1	0.1	17	0.0	0.1	0.1	0.1	0.1	0.1	0.1
59613	0	1	0	1	Water	44.4554	68.1593	511	56896.	74	0.1	0.8	-0.4	0.1	0.1	0.1	14	0.0	0.1	0.1	0.1	0.1	0.1	0.1
59604	0	0	0	1	Water	44.4554	68.1551	525	56887.	148	0.1	0.3	0.3	0.1	0.1	0.1	14	0.0	0.1	0.1	0.1	0.1	0.1	0.1
59595	0	1	0	1	Water	44.4554	68.1509	537	56869.	162	0.1	0.9	0.1	0.1	0.1	0.1	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
59586	0	1	0	1	Water	44.4554	68.1463	546	56861.	85	0.1	0.5	0.1	0.1	0.1	0.1	26	0.0	0.1	0.1	0.1	0.1	0.1	0.1

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 490

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
59577	0	1	0	1	Water	44.4554	68.1418	565	56848.	80	0.1	0.7	-0.1	0.1	0.1	0.1	22	0.0	0.1	0.1	0.1	0.1	0.1	0.1
59568	0	1	0	1	Water	44.4554	68.1372	600	56843.	108	0.1	0.9	0.2	0.1	0.1	0.1	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
59559	0	1	0	1	Water	44.4554	68.1327	607	56848.	90	0.1	0.9	-0.2	0.1	0.1	0.1	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
59550	0	0	0	1	Water	44.4554	68.1282	565	56850.	97	0.1	0.9	0.1	0.1	0.1	0.1	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
59540	0	0	0	0	Water	44.4554	68.1231	547	56872.	287	0.3	1.1	0.9	5.0	1.3	3.9	15	0.0	0.1	0.1	0.1	0.1	0.1	0.1
59531	0	0	0	0	DSvo	44.4554	68.1185	446	56852.	1195	1.2	1.7	5.6	1.5	0.3	4.9	24	0.0	0.1	0.0	0.3	-0.2	-0.3	0.5
59522	0	0	0	0	DSvo	44.4554	68.1140	377	56902.	1265	1.3	1.8	5.8	1.4	0.3	4.7	15	0.0	0.3	0.1	0.4	-0.2	-0.3	0.3
59513	0	0	0	0	DSvo	44.4554	68.1094	367	56983.	800	0.7	1.4	3.8	2.1	0.4	5.6	15	0.0	-1.0	-0.3	-0.6	1.0	0.1	1.1
59504	0	0	0	0	DSvo	44.4555	68.1048	355	57010.	993	0.9	1.4	4.6	1.7	0.3	5.5	15	0.0	-0.6	-0.3	-0.2	0.2	-0.3	1.0
59495	0	0	0	0	DSvo	44.4555	68.1002	321	57042.	1489	1.5	1.9	6.5	1.3	0.3	4.5	13	0.3	0.8	0.3	0.8	-0.5	-0.4	0.1
59486	0	0	0	0	DSvo	44.4556	68.0956	318	57001.	1382	1.4	2.0	6.5	1.5	0.3	5.0	21	1.2	0.5	0.4	0.8	-0.1	-0.3	0.6
59477	0	0	0	0	DSvo	44.4556	68.0910	343	56968.	1362	1.2	1.6	6.0	1.4	0.3	5.1	23	1.6	0.2	-0.1	0.5	-0.4	-0.5	0.6
59468	0	0	0	0	Water	44.4557	68.0864	409	57012.	492	0.5	0.6	2.2	1.2	0.3	4.8	21	2.3	0.1	0.1	0.1	0.1	0.1	0.1
59459	0	0	1	0	Water	44.4555	68.0818	434	57078.	121	0.1	0.2	0.4	0.1	0.1	0.1	24	3.5	0.1	0.1	0.1	0.1	0.1	0.1
59449	0	0	0	0	Water	44.4554	68.0767	442	57076.	370	0.3	0.4	1.3	1.2	0.3	4.5	18	3.9	0.1	0.1	0.1	0.1	0.1	0.1
59440	0	0	0	0	Dgd	44.4554	68.0722	380	57164.	1374	1.5	0.9	6.4	0.6	0.2	4.3	15	3.6	0.5	-1.2	0.4	-2.3	-1.9	-0.1
59431	0	0	0	0	Dgd	44.4553	68.0675	350	57103.	1340	1.3	1.7	4.9	1.3	0.4	3.7	13	2.6	0.1	0.1	-0.3	0.1	0.6	-1.0
59422	0	0	0	0	Dgd	44.4554	68.0628	352	57154.	1268	1.3	1.8	5.6	1.5	0.4	4.6	23	1.8	-0.1	0.2	0.0	0.6	0.2	0.3
59413	0	0	0	0	Dgd	44.4554	68.0581	391	57180.	1214	1.2	1.5	5.1	1.3	0.3	4.4	23	1.4	-0.1	-0.3	-0.2	-0.2	-0.2	0.0
59404	0	0	0	0	Dgd	44.4555	68.0533	393	57215.	1338	1.3	1.7	6.1	1.4	0.3	4.9	18	1.5	0.0	0.1	0.2	0.4	-0.2	0.8
59395	0	0	0	0	Dgd	44.4555	68.0486	400	57195.	1566	1.6	1.8	6.8	1.2	0.3	4.4	23	1.2	0.6	0.2	0.6	-0.5	-0.5	0.0
59386	0	0	0	0	Dgd	44.4556	68.0439	484	57248.	1428	1.4	2.7	5.6	1.9	0.5	4.1	27	0.6	0.3	1.5	0.0	2.1	2.1	-0.4
59377	0	0	0	0	Dgd	44.4556	68.0391	434	57245.	1358	1.4	1.9	5.6	1.4	0.4	4.2	18	0.6	0.2	0.3	0.0	0.4	0.5	-0.2
59368	0	0	0	0	Dgd	44.4557	68.0344	451	57210.	1534	1.5	2.0	7.9	1.4	0.3	5.4	12	0.8	0.5	0.5	1.1	0.2	-0.6	1.5
59358	0	0	0	0	Dgd	44.4557	68.0292	533	57243.	1566	1.5	3.0	7.1	2.1	0.5	4.8	21	0.0	0.5	2.1	0.7	2.6	1.6	0.6
59349	0	0	0	0	Dgd	44.4558	68.0244	584	57265.	1628	1.5	3.1	7.7	2.1	0.4	5.2	24	0.0	0.5	2.2	1.0	2.7	1.2	1.2
59340	0	0	0	0	Dgd	44.4558	68.0199	506	57259.	1452	1.5	2.5	6.0	1.8	0.5	4.2	12	0.0	0.4	1.4	0.2	1.7	1.6	-0.3
59331	0	0	0	0	Water	44.4558	68.0153	510	57206.	487	0.5	0.9	2.5	2.1	0.4	5.8	23	0.0	0.1	0.1	0.1	0.1	0.1	0.1
59322	0	1	0	1	Water	44.4558	68.0107	467	57199.	54	0.1	0.4	-0.4	0.1	0.1	0.1	24	0.0	0.1	0.1	0.1	0.1	0.1	0.1
59313	0	1	0	1	Water	44.4558	68.0061	426	57181.	89	0.1	0.6	0.0	0.1	0.1	0.1	12	0.0	0.1	0.1	0.1	0.1	0.1	0.1
59305	0	1	0	1	Water	44.4559	68.0020	413	57169.	71	0.1	0.5	0.3	0.1	0.1	0.1	15	0.0	0.1	0.1	0.1	0.1	0.1	0.1

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 500

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
45587	0	0	0	0	Sww	44.4115	69.9975	455	56832.	1082	1.0	2.1	4.3	2.2	0.5	4.6	19	3.1	-0.1	1.1	-0.5	1.1	1.3	-0.7
45596	0	0	0	0	Water	44.4116	69.9927	520	56810.	357	0.2	1.0	1.1	5.2	1.0	5.3	17	2.5	0.1	0.1	0.1	0.1	0.1	0.1
45605	0	0	0	0	Sww	44.4117	69.9880	504	56821.	461	0.4	0.9	1.8	2.7	0.6	5.3	12	3.3	-2.2	-1.4	-2.5	1.8	1.6	0.1
45614	0	0	0	0	Sww	44.4117	69.9834	389	56864.	1081	1.0	1.7	4.0	1.8	0.5	4.2	26	3.1	0.0	0.4	-0.7	0.3	0.9	-1.2
45623	0	0	0	0	Sww	44.4117	69.9787	378	56827.	1240	1.1	1.5	6.0	1.4	0.3	5.5	19	3.9	0.6	0.0	0.9	-0.4	-0.6	0.5
45633	0	0	0	0	Sww	44.4117	69.9735	415	56844.	1268	1.1	2.1	5.6	2.0	0.4	5.3	20	3.6	0.4	1.1	0.6	0.6	0.4	0.2
45642	0	0	0	0	Sww	44.4118	69.9689	419	56841.	1305	1.2	1.9	5.6	1.7	0.4	5.0	18	3.4	0.7	0.7	0.6	0.1	0.2	-0.2
45651	0	0	0	0	Sww	44.4118	69.9641	438	56874.	1427	1.3	2.2	6.4	1.7	0.4	4.9	15	2.8	1.3	1.4	1.2	0.1	0.2	-0.3
45660	0	0	0	0	Sww	44.4117	69.9589	428	56828.	1247	1.1	2.0	5.7	2.0	0.4	5.5	26	1.8	0.3	1.0	0.7	0.6	0.3	0.5
45669	0	0	0	0	Sww	44.4117	69.9537	415	56823.	1475	1.4	2.1	6.9	1.6	0.3	5.1	16	2.1	1.5	1.1	1.6	-0.1	-0.2	0.0
45678	0	0	0	0	Sww	44.4117	69.9486	411	56908.	1405	1.4	1.6	6.2	1.2	0.3	4.4	25	1.2	1.7	0.2	1.1	-0.8	-0.5	-0.9
45687	0	0	0	0	Swl	44.4117	69.9435	464	56846.	1293	1.2	2.4	5.4	2.1	0.5	4.8	29	2.0	0.5	1.9	0.3	0.9	1.2	-0.4
45696	0	0	0	0	Swl	44.4117	69.9385	500	56825.	1203	1.0	2.4	4.6	2.6	0.6	5.0	33	2.3	-0.3	1.9	-0.4	1.8	1.8	0.0
45705	0	0	0	0	Swl	44.4117	69.9334	457	56813.	1235	1.1	2.2	4.5	2.0	0.5	4.1	16	4.6	0.4	1.3	-0.4	0.6	1.4	-1.3
45714	0	0	0	0	Sww	44.4118	69.9284	427	56821.	1188	1.1	1.5	4.9	1.5	0.3	4.8	20	5.3	0.3	0.0	0.1	-0.2	-0.1	-0.4
45724	0	0	0	0	Sww	44.4118	69.9228	412	56838.	1361	1.2	1.7	6.1	1.4	0.3	5.3	25	6.2	0.8	0.3	1.0	-0.3	-0.4	0.1
45733	0	0	0	0	Sww	44.4118	69.9177	498	56867.	1386	1.3	1.7	5.9	1.3	0.3	4.8	18	5.5	1.1	0.3	0.9	-0.5	-0.3	-0.5
45742	0	0	0	0	Sww	44.4118	69.9126	506	56836.	1286	1.1	2.0	5.2	2.0	0.4	5.1	22	4.9	0.3	1.1	0.3	0.6	0.6	0.0
45751	0	0	0	0	Sww	44.4118	69.9075	398	56837.	1293	1.1	2.2	6.0	2.0	0.4	5.5	22	3.2	0.6	1.5	0.9	0.7	0.4	0.4
45760	0	0	0	0	Sww	44.4118	69.9024	407	56835.	1410	1.2	2.4	6.2	2.0	0.4	5.2	16	3.0	1.0	1.8	1.0	0.6	0.5	0.0
45769	0	0	0	0	Sww	44.4118	69.8973	457	56812.	1094	0.9	2.0	4.4	2.2	0.5	5.0	17	3.4	-0.2	0.9	-0.3	1.0	1.0	-0.2
45778	0	0	0	0	Sww	44.4118	69.8922	443	56834.	1121	0.9	1.9	4.7	2.2	0.5	5.4	21	4.8	-0.2	0.8	-0.2	1.0	0.7	0.3
45787	0	0	0	0	Sww	44.4118	69.8871	480	56691.	1436	1.3	2.0	6.3	1.6	0.3	5.1	18	4.9	1.1	0.9	1.2	-0.1	-0.1	0.0
45796	0	0	0	0	Swl	44.4118	69.8820	511	56897.	1370	1.3	1.1	6.2	0.9	0.2	5.1	24	5.9	0.8	-0.9	1.0	-1.2	-1.3	0.0
45805	0	0	0	0	Sww	44.4119	69.8769	474	56868.	1407	1.4	1.5	6.5	1.1	0.3	4.7	25	5.4	1.7	-0.2	1.3	-1.0	-0.7	-0.7
45815	0	0	0	0	Sww	44.4119	69.8712	436	56867.	1224	1.1	0.6	6.0	0.6	0.2	5.7	20	5.2	0.5	-1.9	0.9	-1.8	-1.7	0.6
45824	0	0	0	0	Swl	44.4120	69.8661	384	56853.	1083	0.9	1.6	4.5	1.8	0.4	5.1	18	4.0	-0.4	0.1	-0.4	0.3	0.3	0.1
45833	0	0	0	0	Sww	44.4121	69.8610	385	56851.	860	0.8	1.0	4.0	1.3	0.3	5.4	16	5.4	-0.8	-1.1	-0.7	-0.5	-0.6	0.3
45842	0	0	0	0	Sww	44.4122	69.8561	403	56846.	1271	1.2	1.2	6.6	1.0	0.2	5.5	20	5.0	0.9	-0.6	1.3	-1.1	-1.1	0.4
45851	0	0	0	0	Sww	44.4124	69.8516	362	56852.	1334	1.3	1.6	5.7	1.3	0.3	4.7	30	4.1	1.1	0.1	0.7	-0.6	-0.3	-0.6
45860	0	0	0	0	Sww	44.4125	69.8472	405	56858.	1272	1.2	1.8	5.5	1.6	0.4	4.7	16	3.7	0.9	0.7	0.5	-0.1	0.2	-0.6
45869	0	0	0	0	Sww	44.4126	69.8428	442	56886.	1288	1.1	1.9	6.5	1.7	0.3	6.0	24	3.2	0.5	0.7	1.3	0.1	-0.2	1.1
45878	0	0	0	0	Swe	44.4128	69.8383	431	57054.	1574	1.5	1.9	7.6	1.3	0.3	5.0	19	3.8	1.7	0.6	2.0	-0.7	-0.6	0.0
45887	0	0	0	0	Swe	44.4129	69.8339	350	57085.	1179	1.2	1.6	4.2	1.4	0.4	3.6	19	4.4	0.5	0.2	-0.6	-0.3	0.7	-2.1
45896	0	0	0	0	Swe	44.4131	69.8294	440	56948.	777	0.8	0.8	3.0	1.1	0.3	4.1	26	6.0	-0.9	-1.5	-1.6	-1.0	-0.4	-1.4
45906	0	0	0	0	Swe	44.4133	69.8245	440	56913.	1012	1.0	1.3	3.9	1.4	0.4	4.0	21	5.6	-0.2	-0.5	-0.9	-0.4	0.2	-1.5
45915	0	0	0	0	Swe	44.4132	69.8198	456	56904.	1080	0.9	1.6	3.7	1.9	0.5	4.3	16	5.3	-0.5	0.1	-1.0	0.6	1.1	-1.0
45924	0	0	0	0	Smh	44.4131	69.8151	409	56899.	1209	1.2	1.6	4.9	1.4	0.4	4.4	23	3.7	0.3	-0.2	-0.5	-0.4	0.1	-1.3
45933	0	0	0	0	Smh	44.4130	69.8103	409	56889.	1241	1.2	1.7	4.8	1.5	0.4	4.3	20	3.1	0.3	0.1	-0.6	-0.1	0.5	-1.5
45942	0	0	0	0	Swe	44.4129	69.8056	426	56877.	1464	1.4	2.1	6.7	1.6	0.4	5.1	25	3.6	1.1	1.1	1.3	0.1	0.1	0.0
45951	0	0	0	0	Swe	44.4128	69.8008	358	56871.	1471	1.4	2.0	6.1	1.6	0.4	4.6	16	4.0	1.0	1.0	0.8	0.0	0.2	-0.6
45960	0	0	0	0	Swe	44.4127	69.7961	284	56856.	1051	1.0	1.1	4.5	1.2	0.3	4.9	21	6.8	-0.2	-0.9	-0.4	-0.9	-0.7	-0.3
45969	0	0	0	0	Swe	44.4126	69.7913	335	56941.	650	0.5	0.9	2.5	2.0	0.4	5.4	21	7.2	-1.8	-1.2	-2.0	0.9	0.5	0.5
45978	0	0	0	0	Swe	44.4125	69.7869	289	56869.	1290	1.2	1.1	5.8	1.0	0.2	4.9	18	7.4	0.6	-0.8	0.6	-1.3	-1.1	-0.2
45988	0	0	0	0	Swe	44.4124	69.7820	355	56880.	1319	1.1	2.0	5.9	1.9	0.4	5.4	22	5.7	0.3	1.0	0.7	0.6	0.3	0.5
45997	0	0	0	0	Swe	44.4124	69.7776	403	56895.	1390	1.3	2.0	6.3	1.6	0.4	5.1	16	5.0	0.8	0.9	0.9	0.1	0.1	0.0
46006	0	0	0	0	Swe	44.4123	69.7733	381	56907.	1200	1.0	1.9	5.0	1.9	0.4	5.1	15	5.2	-0.1	0.7	-0.1	0.8	0.6	0.1
46015	0	0	0	0	Swe	44.4123	69.7689	335	56903.	1281	1.2	1.6	5.3	1.3	0.3	4.5	24	5.4	0.6	0.0	0.2	-0.5	-0.2	-0.8
46024	0	0	0	0	Swe	44.4122	69.7645	379	56922.	1394	1.3	1.8	5.4	1.5	0.4	4.4	21	5.9	0.8	0.5	0.3	-0.2	0.2	-0.9
46033	0	0	0	0	Swe	44.4122	69.7602	392	56913.	1602	1.5	2.2	6.9	1.5	0.4	4.7	18	5.2	1.6	1.3	1.4	-0.1	0.1	-0.5

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 500

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
46042	0	0	0	0	Swe	44.4121	69.7558	377	56910.	1693	1.6	2.2	8.3	1.4	0.3	5.2	30	6.8	2.0	1.3	2.6	-0.4	-0.4	0.2
46051	0	0	0	0	Swe	44.4121	69.7515	312	57058.	1537	1.4	2.0	6.7	1.5	0.3	5.0	17	7.1	1.1	0.8	1.3	-0.2	-0.1	0.0
46060	0	0	0	0	Swe	44.4120	69.7471	358	56917.	1502	1.4	2.4	6.8	1.8	0.4	5.1	18	6.1	1.1	1.6	1.3	0.4	0.3	0.1
46069	0	0	0	0	Swl	44.4120	69.7427	377	56915.	1472	1.5	1.8	6.7	1.3	0.3	4.7	27	3.9	1.5	0.5	1.4	-0.6	-0.4	-0.5
46079	0	0	0	0	Swe	44.4119	69.7379	396	56924.	1434	1.3	2.0	6.5	1.6	0.4	5.1	29	3.6	0.9	1.0	1.1	0.1	0.1	0.0
46088	0	0	0	0	DSv	44.4118	69.7335	408	56918.	1486	1.3	2.3	6.6	1.9	0.4	5.2	22	4.9	1.1	1.3	1.2	0.2	0.2	-0.2
46097	0	0	0	0	DSv	44.4118	69.7291	444	56913.	1515	1.6	1.6	7.7	1.0	0.3	4.9	24	4.0	2.2	0.0	2.1	-1.2	-1.1	-0.6
46106	0	0	0	0	DSv	44.4119	69.7247	497	56911.	1485	1.4	1.7	7.5	1.3	0.3	5.7	16	4.3	1.3	0.2	1.9	-0.8	-0.9	0.5
46115	0	0	0	0	DSv	44.4120	69.7202	491	56913.	1302	1.2	1.7	5.5	1.4	0.3	4.7	23	4.5	0.8	0.1	0.4	-0.5	-0.3	-0.8
46124	0	0	0	0	Water	44.4121	69.7158	460	56912.	1100	0.9	1.8	5.0	2.0	0.4	5.6	18	5.7	0.1	0.1	0.1	0.1	0.1	0.1
46133	0	0	0	0	DSv	44.4122	69.7113	486	56914.	965	0.9	1.1	3.9	1.2	0.3	4.6	21	6.3	-0.3	-1.0	-0.8	-0.9	-0.5	-1.0
46142	0	0	0	0	DSv	44.4120	69.7071	408	56905.	1639	1.6	2.2	7.3	1.4	0.3	4.6	14	6.9	2.3	1.0	1.7	-0.6	-0.3	-1.0
46151	0	0	0	0	DSv	44.4119	69.7028	388	56903.	1712	1.6	2.2	8.3	1.4	0.3	5.4	19	6.7	2.0	0.9	2.5	-0.6	-0.6	0.1
46160	0	0	0	0	DSv	44.4118	69.6985	342	56892.	1378	1.2	1.7	6.4	1.4	0.3	5.3	33	7.2	0.9	0.1	1.1	-0.6	-0.6	0.0
46170	0	0	0	0	DSv	44.4116	69.6938	404	56884.	1340	1.2	1.8	5.9	1.7	0.3	5.3	20	6.8	0.6	0.4	0.7	-0.2	-0.2	-0.1
46179	0	0	0	0	DSv	44.4115	69.6895	485	56916.	1301	1.0	1.9	5.8	1.9	0.4	5.9	22	7.5	0.2	0.5	0.7	0.2	-0.1	0.7
46188	0	0	0	0	DSv	44.4114	69.6853	528	56914.	1306	1.0	2.0	5.1	2.0	0.4	5.1	20	7.2	0.2	0.6	0.1	0.4	0.5	-0.3
46197	0	0	0	0	DSv	44.4112	69.6810	506	56950.	1485	1.4	1.6	6.5	1.2	0.3	4.7	20	8.7	1.5	0.0	1.2	-1.0	-0.7	-0.8
46206	0	0	0	0	DSv	44.4112	69.6757	501	56924.	1565	1.4	1.6	7.4	1.2	0.3	5.4	25	9.5	1.5	0.0	1.8	-0.9	-1.0	0.1
46215	0	0	0	0	DSv	44.4112	69.6703	489	56920.	1665	1.7	1.8	7.2	1.1	0.3	4.5	23	9.1	2.3	0.4	1.7	-1.0	-0.6	-1.1
46224	0	0	0	0	Water	44.4112	69.6649	454	56923.	1141	1.0	1.4	4.8	1.4	0.3	4.8	24	8.0	0.1	0.1	0.1	0.1	0.1	0.1
46233	0	1	1	0	Water	44.4114	69.6605	457	56925.	168	0.1	0.2	0.6	0.1	0.1	0.1	16	6.8	0.1	0.1	0.1	0.1	0.1	0.1
46242	0	1	0	1	Water	44.4115	69.6561	427	56928.	126	0.0	0.6	-0.2	0.1	0.1	0.1	16	4.7	0.1	0.1	0.1	0.1	0.1	0.1
46251	0	1	0	1	Water	44.4117	69.6518	409	56921.	113	0.1	0.6	0.1	0.1	0.1	0.1	19	2.4	0.1	0.1	0.1	0.1	0.1	0.1
46261	0	1	0	1	Water	44.4119	69.6469	407	56923.	119	0.0	0.8	-0.2	0.1	0.1	0.1	20	1.1	0.1	0.1	0.1	0.1	0.1	0.1
46270	0	0	0	0	Water	44.4120	69.6425	402	56932.	279	0.2	0.8	0.7	4.8	1.2	4.1	25	3.1	0.1	0.1	0.1	0.1	0.1	0.1
46279	0	0	0	0	Water	44.4121	69.6381	356	56938.	1048	0.9	1.4	4.7	1.6	0.3	5.2	21	4.9	0.1	0.1	0.1	0.1	0.1	0.1
46288	0	0	0	0	DSv	44.4122	69.6336	365	56946.	1269	1.1	1.5	5.9	1.4	0.3	5.5	20	5.6	0.5	-0.3	0.7	-0.7	-0.7	0.2
46297	0	0	0	0	DSv	44.4123	69.6291	364	56956.	1107	0.9	1.4	5.1	1.7	0.3	6.0	29	6.1	-0.3	-0.3	0.1	-0.1	-0.4	0.8
46306	0	0	0	0	DSv	44.4124	69.6246	419	56944.	1107	0.9	1.3	5.3	1.6	0.3	6.5	34	6.1	-0.4	-0.6	0.3	-0.3	-0.8	1.5
46315	0	0	0	0	DSv	44.4124	69.6200	418	56941.	1120	0.9	1.4	5.4	1.7	0.3	6.4	15	6.0	-0.3	-0.4	0.3	-0.2	-0.6	1.4
46324	0	0	0	0	DSv	44.4123	69.6153	418	56938.	1070	0.9	1.5	5.2	1.8	0.3	6.3	23	5.3	-0.4	-0.3	0.2	0.0	-0.4	1.3
46333	0	0	0	0	DSv	44.4123	69.6107	421	56932.	1071	0.9	1.2	4.8	1.3	0.3	5.4	19	4.4	-0.1	-0.8	-0.1	-0.8	-0.8	0.0
46342	0	0	0	0	DSv	44.4122	69.6060	392	56925.	1292	1.2	1.7	6.3	1.5	0.3	5.5	24	4.3	0.7	0.1	1.0	-0.5	-0.5	0.1
46352	0	0	0	0	DSv	44.4122	69.6010	380	56914.	768	0.6	1.4	3.0	2.5	0.5	5.1	19	3.6	-1.2	-0.3	-1.5	1.2	1.4	-0.4
46361	0	0	0	0	DSv	44.4122	69.5965	379	56901.	928	0.8	1.6	3.3	2.1	0.5	4.4	26	3.5	-0.7	-0.1	-1.3	0.6	1.3	-1.2
46370	0	0	0	0	DSv	44.4122	69.5920	350	56931.	1361	1.1	2.4	6.2	2.3	0.4	6.1	17	4.0	0.3	1.3	0.9	0.9	0.4	0.9
46379	0	0	0	0	DSv	44.4122	69.5875	417	56928.	1257	1.1	2.0	5.1	1.9	0.4	4.7	22	4.5	0.5	0.7	0.1	0.2	0.5	-0.8
46388	0	0	0	0	DSv	44.4122	69.5830	466	56974.	1048	0.9	1.4	4.7	1.7	0.3	5.5	22	4.4	-0.3	-0.3	-0.2	-0.2	-0.2	0.2
46397	0	0	0	0	Water	44.4122	69.5785	400	56984.	952	0.7	1.3	4.4	1.9	0.3	6.6	15	4.8	0.1	0.1	0.1	0.1	0.1	0.1
46406	0	0	0	0	Water	44.4121	69.5745	407	56996.	342	0.2	0.6	1.4	3.0	0.5	7.0	9	4.4	0.1	0.1	0.1	0.1	0.1	0.1
46415	0	0	0	0	DSv	44.4120	69.5706	408	56989.	231	0.2	0.5	0.5	0.1	0.1	0.1	12	3.6	-2.8	-2.1	-3.3	0.1	0.1	0.1
46424	0	0	0	0	DSv	44.4119	69.5668	354	57020.	906	0.8	1.5	3.7	2.1	0.4	5.2	13	3.6	-0.8	-0.2	-0.9	0.5	0.6	-0.2
46433	0	0	0	0	DSv	44.4117	69.5629	394	57048.	1371	1.2	2.5	5.3	2.1	0.5	4.6	18	3.6	0.8	1.5	0.3	0.6	1.2	-1.0
46443	0	0	0	0	DSv	44.4116	69.5586	424	57024.	1470	1.3	2.7	6.5	2.2	0.5	5.3	14	2.6	0.9	1.9	1.1	0.8	0.8	0.0
46452	0	0	0	0	DSv	44.4115	69.5537	433	56986.	1416	1.2	2.7	6.1	2.3	0.5	5.3	16	2.3	0.7	1.9	0.8	0.9	0.9	-0.1
46461	0	0	0	0	DSv	44.4115	69.5488	423	57073.	1285	1.1	2.3	5.3	2.2	0.5	5.0	24	1.2	0.4	1.2	0.2	0.7	0.9	-0.5
46470	0	0	0	0	DSv	44.4114	69.5439	467	57047.	1235	1.0	2.4	5.8	2.7	0.5	6.4	21	1.3	-0.1	1.5	0.7	1.5	0.8	1.3
46479	0	0	0	0	DSv	44.4114	69.5390	489	57009.	1204	1.0	2.0	5.2	2.0	0.4	5.2	25	2.2	0.2	0.7	0.2	0.5	0.5	-0.2
46488	0	0	0	0	DSv	44.4113	69.5341	469	56968.	1163	0.9	1.7	4.9	1.9	0.4	5.5	16	4.0	-0.2	0.1	0.0	0.2	0.1	0.2

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 500

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
46497	0	0	0	0	DSv	44.4113	69.5293	427	57223.	1374	1.0	2.5	6.2	2.5	0.5	6.1	28	3.6	0.2	1.6	0.9	1.2	0.7	1.0
46506	0	0	0	0	DSv	44.4112	69.5244	482	57095.	1455	1.4	1.8	7.8	1.4	0.3	5.8	19	3.7	1.4	0.4	2.2	-0.6	-0.8	0.6
46515	0	0	0	0	DSv	44.4112	69.5196	488	56983.	1105	1.0	1.6	4.5	1.6	0.4	4.5	22	2.7	0.2	-0.1	-0.4	-0.3	0.2	-1.1
46524	0	0	0	0	DSv	44.4113	69.5151	445	56957.	903	0.8	1.6	3.1	2.3	0.6	4.3	21	1.9	-0.8	0.0	-1.4	0.9	1.7	-1.3
46534	0	0	0	0	DSv	44.4114	69.5100	349	56937.	1138	0.9	1.8	5.1	2.1	0.4	5.9	25	3.4	-0.2	0.3	0.1	0.5	0.2	0.7
46543	0	0	0	0	DSv	44.4115	69.5054	354	56926.	1146	1.0	1.8	4.8	1.9	0.4	5.2	24	4.1	0.0	0.3	-0.1	0.2	0.2	-0.2
46552	0	0	0	0	DSv	44.4116	69.5009	435	56921.	855	0.7	1.3	3.8	2.0	0.4	6.0	20	5.5	-1.0	-0.6	-0.8	0.4	0.1	0.8
46561	0	0	0	0	DSv	44.4117	69.4963	428	56925.	657	0.5	1.2	2.0	2.8	0.6	4.7	31	5.4	-1.8	-0.8	-2.3	1.7	2.2	-0.8
46570	0	0	0	0	OEc	44.4118	69.4918	399	56995.	993	0.9	1.1	4.2	1.2	0.3	4.9	20	5.2	-1.0	-1.6	-0.9	-0.9	-1.1	0.3
46579	0	0	0	0	OEc	44.4119	69.4873	380	57146.	1283	1.3	1.5	6.1	1.2	0.3	4.9	15	3.6	0.5	-0.8	0.7	-1.0	-1.2	0.2
46588	0	0	0	0	DSv	44.4119	69.4827	386	57119.	1198	1.1	1.9	4.9	1.9	0.4	4.9	24	2.4	0.3	0.6	0.0	0.2	0.5	-0.6
46597	0	0	0	0	DSv	44.4118	69.4782	360	56984.	1072	0.9	2.1	4.4	2.4	0.5	5.4	21	1.4	-0.2	0.8	-0.2	1.0	1.0	0.0
46606	0	0	0	0	DSv	44.4117	69.4736	429	56948.	1043	0.9	2.0	4.4	2.4	0.5	5.2	20	1.9	-0.3	0.7	-0.4	1.0	1.1	-0.2
46615	0	0	0	0	DSv	44.4117	69.4693	469	56931.	605	0.4	2.0	2.4	5.0	0.9	6.2	21	2.3	-1.9	0.6	-1.9	5.4	4.2	1.0
46625	0	0	0	0	OEc	44.4116	69.4649	419	56933.	968	0.7	1.7	3.4	2.4	0.5	5.0	26	4.2	-1.5	-0.5	-1.5	1.0	0.9	0.3
46634	0	0	0	0	OEc	44.4116	69.4610	317	56990.	1188	1.0	1.8	4.8	1.9	0.4	5.0	26	4.9	-0.6	-0.2	-0.4	0.3	0.1	0.4
46643	0	0	0	0	OEc	44.4115	69.4571	380	56924.	1194	1.0	1.8	5.5	1.8	0.4	5.7	20	4.8	-0.6	-0.3	0.2	0.1	-0.5	1.2
46652	0	0	0	0	OEc	44.4113	69.4525	441	56977.	985	0.8	1.4	4.1	1.8	0.4	5.3	18	5.1	-1.3	-1.0	-1.0	0.1	-0.3	0.7
46661	0	0	0	0	OEc	44.4111	69.4478	433	56979.	1204	0.9	2.2	4.9	2.4	0.5	5.4	21	4.9	-0.8	0.5	-0.3	1.1	0.6	0.9
46670	0	0	0	0	OEc	44.4108	69.4430	401	57005.	1228	1.0	1.9	5.4	2.1	0.4	5.9	19	6.5	-0.7	0.0	0.1	0.6	-0.2	1.5
46679	0	0	0	0	OEc	44.4106	69.4383	433	57024.	1260	1.0	2.1	5.9	2.1	0.4	6.0	14	6.4	-0.4	0.2	0.6	0.5	-0.2	1.5
46688	0	0	0	0	OEc	44.4103	69.4336	446	57023.	1232	1.1	1.6	5.7	1.5	0.3	5.5	28	5.6	-0.3	-0.6	0.4	-0.4	-0.8	0.9
46697	0	0	0	0	OEc	44.4100	69.4288	462	57064.	1320	1.0	2.7	5.0	2.8	0.6	5.0	26	5.5	-0.5	1.4	-0.2	1.6	1.5	0.4
46706	0	0	0	0	OEc	44.4098	69.4241	510	57125.	1187	1.1	1.4	4.6	1.4	0.3	4.5	27	5.6	-0.4	-1.0	-0.6	-0.6	-0.6	-0.2
46716	0	0	0	0	OEc	44.4095	69.4189	546	57168.	820	0.5	1.6	3.0	3.1	0.6	6.0	22	5.9	-2.3	-0.7	-1.9	2.3	1.2	1.6
46725	0	0	0	0	OEc	44.4092	69.4141	482	57018.	785	0.5	1.5	3.1	3.2	0.5	6.6	31	6.1	-2.3	-0.7	-1.8	2.4	0.9	2.3
46734	0	0	0	0	OEc	44.4090	69.4094	337	56969.	1178	0.9	2.1	5.3	2.4	0.4	5.9	14	8.4	-0.8	0.3	0.0	1.0	0.2	1.5
46743	0	0	0	0	OEc	44.4091	69.4048	390	56975.	1179	1.0	1.6	4.9	1.7	0.4	5.1	19	9.1	-0.6	-0.6	-0.3	-0.2	-0.4	0.4
46752	0	0	0	0	OEc	44.4092	69.4003	465	56954.	963	0.9	1.2	3.1	1.3	0.4	3.5	23	8.1	-0.8	-1.4	-1.8	-0.8	-0.1	-1.5
46761	0	0	0	0	OEc	44.4094	69.3958	467	56924.	1184	1.3	1.3	4.0	1.1	0.4	3.3	22	7.8	0.4	-1.1	-1.0	-1.2	-0.5	-1.8
46770	0	0	0	0	OEc	44.4096	69.3912	469	56922.	1174	1.0	1.6	4.5	1.6	0.4	4.8	16	5.8	-0.6	-0.7	-0.6	-0.2	-0.3	0.1
46779	0	0	0	0	OEc	44.4098	69.3867	488	56959.	1100	1.0	1.8	4.4	1.9	0.5	4.6	23	4.3	-0.6	-0.2	-0.7	0.1	0.3	-0.2
46788	0	0	0	0	OEc	44.4099	69.3822	407	57042.	1378	1.2	2.5	4.9	2.2	0.6	4.3	25	5.5	0.1	1.0	-0.3	0.6	1.1	-0.6
46797	0	0	0	0	OEc	44.4101	69.3776	460	57119.	1199	0.9	2.2	4.5	2.6	0.5	5.4	22	6.8	-1.0	0.4	-0.6	1.4	0.9	0.8
46807	0	0	0	0	OEc	44.4103	69.3726	389	57140.	948	0.7	1.6	3.8	2.4	0.5	5.9	30	5.6	-1.8	-0.7	-1.3	1.0	0.3	1.4
46816	0	0	0	0	OEc	44.4105	69.3681	454	57105.	965	0.7	2.2	3.3	3.1	0.7	4.7	22	3.4	-1.6	0.4	-1.7	2.3	2.4	0.0
46825	0	0	0	0	OEc	44.4107	69.3635	516	57055.	965	0.7	2.4	2.6	3.4	0.9	3.8	20	2.2	-1.5	0.8	-2.2	2.7	4.4	-1.2
46834	0	0	0	0	OEc	44.4108	69.3590	503	57055.	1018	0.9	1.8	4.0	2.1	0.5	4.7	13	3.2	-1.0	-0.3	-1.1	0.5	0.5	0.0
46843	0	0	0	0	OEce	44.4110	69.3545	419	57105.	1092	1.0	1.8	4.5	1.9	0.4	4.8	20	2.7	-0.4	-0.2	-0.5	0.1	0.1	-0.1
46852	0	0	0	0	OEce	44.4112	69.3500	413	57238.	1086	0.9	2.0	4.8	2.5	0.5	5.9	23	2.4	-0.9	0.3	-0.2	1.1	0.4	1.1
46861	0	0	0	0	OEce	44.4114	69.3454	409	57129.	1108	0.9	2.0	4.7	2.3	0.5	5.2	18	0.6	-0.6	0.3	-0.3	0.8	0.5	0.4
46870	0	0	0	0	OEce	44.4115	69.3409	412	57096.	1224	1.1	2.0	4.8	1.9	0.5	4.5	21	1.9	0.1	0.3	-0.2	0.2	0.4	-0.4
46879	0	0	0	0	OEce	44.4117	69.3364	446	57032.	1098	0.9	2.3	4.2	2.7	0.6	4.9	23	0.3	-0.6	0.9	-0.7	1.5	1.5	0.0
46888	0	0	0	0	OEce	44.4119	69.3318	476	57009.	768	0.6	1.2	3.3	2.0	0.4	5.5	11	2.4	-1.7	-1.2	-1.6	0.2	-0.2	0.7
46898	0	0	0	0	OEce	44.4120	69.3268	471	56981.	591	0.4	1.1	2.0	2.9	0.6	5.2	19	4.2	-2.6	-1.3	-2.8	1.8	1.5	0.3
46907	0	0	0	0	OEce	44.4121	69.3222	409	56957.	1085	0.9	1.6	4.6	2.0	0.4	5.7	20	6.2	-0.9	-0.4	-0.4	0.3	-0.2	0.9
46916	0	0	0	0	OEce	44.4121	69.3176	394	56951.	1141	1.0	1.3	5.1	1.4	0.3	5.3	23	5.7	-0.3	-0.9	0.1	-0.8	-1.0	0.5
46925	0	0	0	0	OEce	44.4122	69.3130	415	57040.	1134	0.9	1.5	4.5	1.7	0.4	5.1	22	6.0	-0.6	-0.6	-0.5	-0.2	-0.4	0.2
46934	0	0	0	0	OEce	44.4123	69.3085	428	57043.	1083	0.8	1.9	4.1	2.5	0.5	5.3	20	8.0	-1.1	0.1	-0.9	1.1	0.7	0.5
46943	0	0	0	0	OEce	44.4123	69.3039	431	57026.	945	0.8	1.1	4.0	1.5	0.3	5.6	21	7.1	-1.2	-1.4	-0.9	-0.6	-1.0	0.7

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 500

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
46952	0	0	0	0	OEce	44.4124	69.2993	410	57014.	1073	0.8	1.5	4.4	2.0	0.4	5.8	25	7.7	-1.1	-0.5	-0.5	0.3	-0.2	1.1
46961	0	0	0	0	DSb	44.4124	69.2947	374	57024.	1023	0.8	1.4	4.5	1.8	0.3	5.8	23	5.8	-0.8	-0.7	-0.3	-0.1	-0.5	0.8
46970	0	0	0	0	DSb	44.4125	69.2902	345	57030.	1081	0.8	1.7	4.9	2.1	0.4	6.3	23	5.9	-0.7	-0.3	0.0	0.3	-0.3	1.3
46979	0	0	0	0	DSb	44.4125	69.2856	369	57161.	1064	0.8	2.0	5.0	2.8	0.4	7.0	20	3.6	-1.0	0.3	0.1	1.2	0.1	2.0
46989	0	0	0	0	DSb	44.4126	69.2806	392	57256.	834	0.6	1.4	3.7	2.2	0.4	6.0	15	4.2	-1.4	-0.7	-0.9	0.5	-0.1	1.0
46998	0	0	0	0	DSb	44.4126	69.2763	351	57383.	1041	0.8	1.8	4.4	2.4	0.5	5.9	18	3.9	-0.9	0.0	-0.3	0.7	0.2	0.9
47007	0	0	0	0	pEpc	44.4126	69.2719	348	57396.	1015	0.8	1.5	4.3	1.9	0.4	5.6	36	6.8	-1.9	-1.0	-1.1	0.0	-0.1	0.0
47016	0	0	0	0	pEp	44.4126	69.2676	358	57139.	1164	1.0	1.1	5.3	1.1	0.2	5.7	28	7.4	-0.3	-1.3	-0.2	-1.3	-1.2	0.1
47025	0	0	0	0	pEp	44.4126	69.2632	441	57131.	996	0.7	1.4	4.5	2.2	0.3	7.1	26	8.7	-1.8	-0.7	-0.9	0.9	-0.1	2.0
47034	0	0	0	0	Dg	44.4127	69.2589	465	57168.	960	0.8	1.5	4.4	2.1	0.4	6.1	19	7.4	-1.3	-0.8	-0.7	0.4	-0.1	0.8
47043	0	0	0	0	Dg	44.4127	69.2545	473	57141.	1156	0.9	1.7	5.2	2.1	0.4	6.4	22	8.7	-1.0	-0.5	-0.4	0.5	-0.2	1.0
47052	0	0	0	0	Dg	44.4127	69.2502	449	57118.	1136	0.9	1.6	4.7	2.0	0.4	5.8	19	9.1	-1.0	-0.6	-0.6	0.3	0.0	0.5
47061	0	0	0	0	Dg	44.4127	69.2459	428	57160.	996	0.7	1.5	3.8	2.2	0.4	5.6	34	9.0	-1.3	-0.8	-0.9	0.5	0.2	0.4
47070	0	0	0	0	Dg	44.4127	69.2415	429	57142.	1006	0.7	1.4	5.0	2.1	0.3	7.7	23	7.6	-1.4	-0.9	-0.5	0.4	-0.5	2.1
47080	0	0	0	0	Dg	44.4127	69.2367	421	57170.	943	0.9	1.3	3.7	1.6	0.4	4.6	11	6.2	-1.0	-0.9	-0.9	-0.2	0.0	-0.4
47089	0	0	0	0	Dg	44.4128	69.2323	397	57247.	923	0.7	1.3	4.0	2.0	0.4	6.0	30	6.9	-1.4	-0.9	-0.8	0.3	-0.2	0.7
47098	0	0	0	0	Dg	44.4128	69.2280	351	57275.	1138	1.0	1.5	4.3	1.6	0.4	4.6	19	8.2	-0.7	-0.7	-0.7	-0.3	-0.1	-0.4
47107	0	0	0	0	Dg	44.4128	69.2237	385	57218.	1245	1.0	1.2	5.0	1.2	0.3	5.2	10	9.0	-0.7	-1.0	-0.5	-0.8	-0.6	0.0
47116	0	0	0	0	Dg	44.4128	69.2193	394	57168.	1362	1.2	1.5	5.4	1.4	0.3	4.8	24	8.8	-0.3	-0.7	-0.4	-0.6	-0.4	-0.3
47125	0	0	0	0	Dg	44.4127	69.2149	428	57162.	1375	1.2	1.7	6.9	1.5	0.3	6.1	20	8.6	-0.3	-0.5	0.1	-0.4	-0.6	0.8
47134	0	0	0	0	Dg	44.4125	69.2105	500	57187.	1287	1.1	2.0	5.1	1.9	0.4	4.9	27	7.2	-0.5	-0.2	-0.5	0.2	0.2	-0.2
47143	0	0	0	0	Dg	44.4124	69.2061	496	57123.	1068	0.9	1.4	4.6	1.8	0.3	5.7	17	7.4	-1.0	-0.8	-0.6	-0.1	-0.3	0.5
47152	0	0	0	0	Dg	44.4123	69.2018	433	57066.	1112	0.9	1.5	4.5	1.7	0.4	5.1	20	7.0	-0.9	-0.8	-0.7	-0.2	-0.2	-0.1
47161	0	0	0	0	Dg	44.4121	69.1973	443	57039.	1324	1.1	1.2	6.3	1.2	0.2	6.0	29	9.5	-0.5	-1.0	-0.1	-0.9	-0.8	0.7
47171	0	0	0	0	Dg	44.4119	69.1925	411	57018.	1276	1.0	1.2	6.1	1.2	0.2	6.3	23	12.1	-0.7	-1.0	-0.2	-0.8	-0.8	0.9
47180	0	0	0	0	Dg	44.4118	69.1881	347	57010.	1274	1.1	0.9	6.3	0.9	0.2	6.0	29	12.7	-0.5	-1.3	-0.1	-1.3	-1.1	0.7
47189	0	0	0	0	Dg	44.4116	69.1837	358	57000.	1446	1.2	1.0	7.0	0.8	0.2	5.9	29	12.0	-0.2	-1.3	0.1	-1.3	-1.2	0.6
47198	0	0	0	0	Dg	44.4115	69.1793	373	56990.	1439	1.2	1.2	7.6	1.1	0.2	6.7	22	9.7	-0.3	-1.0	0.3	-1.0	-1.1	1.3
47207	0	0	0	0	DSb	44.4115	69.1751	383	56978.	1421	1.2	1.9	6.6	1.7	0.3	5.8	21	9.5	0.6	0.2	1.3	-0.3	-0.6	0.8
47216	0	0	0	0	DSb	44.4116	69.1708	376	56953.	1337	1.1	1.4	6.7	1.4	0.3	6.3	23	10.6	0.2	-0.6	1.3	-0.7	-1.1	1.3
47225	0	0	0	0	pEp	44.4116	69.1666	352	56944.	1323	1.0	1.6	5.4	1.6	0.3	5.5	18	12.1	-0.1	-0.3	-0.1	-0.3	-0.3	-0.2
47234	0	0	0	0	DSb	44.4117	69.1624	339	56953.	1270	1.0	1.6	5.7	1.7	0.3	6.0	27	9.4	-0.2	-0.3	0.6	-0.3	-0.7	1.0
47243	0	0	0	0	DSb	44.4117	69.1581	363	56936.	1353	1.1	1.8	7.0	1.6	0.3	6.5	33	6.7	0.3	-0.1	1.6	-0.3	-0.9	1.5
47252	0	0	0	0	DSb	44.4117	69.1539	393	56929.	1306	1.0	2.3	6.0	2.3	0.4	6.0	26	2.8	0.0	0.8	0.8	0.6	0.1	1.0
47262	0	0	0	0	DSb	44.4118	69.1492	424	56915.	489	0.3	1.1	1.3	5.0	0.9	5.7	17	2.7	-2.7	-1.1	-2.7	4.2	3.3	0.7
47271	0	0	0	0	DSb	44.4118	69.1450	398	56906.	714	0.5	1.6	2.8	3.9	0.6	6.9	10	2.4	-2.1	-0.4	-1.6	2.7	1.2	2.0
47280	0	0	0	0	DSb	44.4118	69.1407	409	56898.	683	0.4	1.7	2.9	4.8	0.6	8.4	20	2.9	-2.3	-0.3	-1.5	4.1	1.3	3.4
47289	0	0	0	0	Da	44.4118	69.1367	408	56897.	1234	1.0	2.4	5.7	2.5	0.5	6.0	24	2.9	0.0	0.9	-0.1	0.2	0.4	-0.1
47298	0	0	0	0	Da	44.4118	69.1328	388	56884.	1016	0.7	2.3	4.7	3.5	0.5	7.2	26	3.0	-1.2	0.7	-0.7	1.1	0.9	1.4
47307	0	0	0	0	DSb	44.4117	69.1290	416	56880.	655	0.4	1.6	2.6	4.3	0.7	7.0	17	3.2	-2.2	-0.4	-1.7	3.3	1.6	2.0
47316	0	0	0	0	DSb	44.4117	69.1252	344	56873.	1309	1.0	1.8	6.1	1.8	0.3	6.2	22	3.9	0.0	0.0	0.9	-0.1	-0.6	1.2
47325	0	0	0	0	DSb	44.4116	69.1214	360	56870.	1246	0.9	2.0	6.7	2.4	0.3	8.0	19	4.6	-0.5	0.3	1.4	0.7	-0.6	3.1
47334	0	0	0	0	Da	44.4116	69.1175	397	56859.	1296	1.1	1.7	5.3	1.6	0.4	5.2	25	5.1	0.3	-0.5	-0.3	-0.5	-0.3	-1.2
47343	0	0	0	0	Da	44.4115	69.1137	420	56862.	1322	1.2	2.0	6.1	1.8	0.4	5.5	15	4.0	0.7	0.2	0.3	-0.3	-0.2	-0.8
47353	0	0	0	0	Da	44.4115	69.1090	459	56867.	1198	0.9	1.9	5.5	2.1	0.4	6.2	33	5.8	-0.2	-0.1	-0.1	-0.1	-0.1	0.1
47362	0	0	0	0	Da	44.4115	69.1047	450	56858.	1251	1.0	2.1	4.6	2.2	0.5	4.8	24	7.9	0.0	0.3	-0.8	0.0	0.6	-1.6
47371	0	0	0	0	Da	44.4114	69.1004	363	56845.	1156	0.9	1.3	5.3	1.6	0.3	6.6	25	11.7	-0.5	-1.4	-0.3	-0.5	-0.8	0.6
47380	0	0	0	0	Da	44.4114	69.0961	348	56844.	1214	1.0	1.0	5.7	1.0	0.2	6.0	18	14.2	0.0	-2.1	0.0	-1.0	-1.3	-0.1
47389	0	0	0	0	Da	44.4114	69.0919	334	56834.	1429	1.2	1.3	7.6	1.2	0.2	6.8	23	14.1	0.7	-1.3	1.3	-0.8	-1.2	0.9
47398	0	0	0	0	Da	44.4113	69.0876	340	56841.	1455	1.1	1.6	6.6	1.4	0.3	6.1	25	12.1	0.5	-0.8	0.6	-0.6	-0.8	0.0

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 500

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
47407	0	0	0	0	Da	44.4113	69.0833	399	56837.	1491	1.2	1.8	7.3	1.6	0.3	6.5	18	11.0	0.7	-0.4	1.1	-0.5	-0.8	0.5
47416	0	0	0	0	Da	44.4113	69.0791	464	56837.	1549	1.3	1.3	7.7	1.0	0.2	6.2	25	11.8	1.2	-1.4	1.3	-1.0	-1.3	0.1
47425	0	0	0	0	Da	44.4113	69.0748	510	56845.	1571	1.2	1.7	8.1	1.5	0.3	7.2	13	11.9	0.7	-0.5	1.6	-0.6	-1.0	1.3
47434	0	0	0	0	Da	44.4114	69.0705	537	56877.	1442	1.3	1.2	5.8	1.0	0.3	4.6	26	13.0	1.2	-1.5	0.1	-1.0	-1.0	-1.8
47444	0	0	0	0	Da	44.4114	69.0658	485	56927.	1335	1.1	1.5	6.3	1.5	0.3	6.0	22	12.0	0.4	-0.9	0.4	-0.6	-0.8	-0.1
47453	0	0	0	0	Da	44.4114	69.0616	426	57007.	1262	1.1	1.3	5.7	1.3	0.3	5.4	24	11.3	0.4	-1.3	-0.1	-0.8	-0.9	-0.9
47462	0	0	0	0	Opg	44.4114	69.0573	467	56962.	1290	1.0	1.4	6.3	1.4	0.3	6.3	15	9.5	0.9	-0.5	1.3	-1.0	-0.8	0.6
47471	0	0	0	0	Opg	44.4114	69.0530	444	56958.	1231	1.0	1.3	5.9	1.4	0.3	6.3	24	9.7	0.5	-0.7	0.9	-1.0	-0.8	0.6
47480	0	0	0	0	Opg	44.4115	69.0488	392	56931.	1156	0.9	1.5	5.1	1.6	0.3	5.8	14	8.3	0.2	-0.3	0.2	-0.5	-0.4	0.1
47489	0	0	0	0	Op	44.4115	69.0445	422	56915.	1256	0.9	1.8	6.2	2.1	0.3	7.3	19	7.5	-0.8	-0.4	0.6	0.2	-0.8	2.6
47498	0	0	0	0	Op	44.4115	69.0402	473	56887.	1357	1.0	2.0	6.1	2.0	0.4	6.2	16	7.1	-0.2	0.0	0.5	0.1	-0.4	1.1
47507	0	0	0	0	Op	44.4115	69.0361	447	56880.	1304	1.0	1.7	5.9	1.7	0.3	5.9	35	7.0	-0.1	-0.5	0.4	-0.5	-0.8	0.8
47516	0	0	0	0	Op	44.4114	69.0319	451	56882.	1436	1.2	2.0	6.6	1.8	0.3	5.9	14	6.7	0.4	-0.1	0.9	-0.4	-0.7	0.7
47525	0	0	0	0	Op	44.4114	69.0278	414	56879.	1399	1.3	2.3	5.7	1.8	0.4	4.7	22	6.9	0.9	0.4	0.2	-0.3	0.2	-0.8
47535	0	0	0	0	Op	44.4113	69.0232	373	56862.	1368	1.3	1.8	6.7	1.5	0.3	5.5	22	7.5	0.8	-0.4	1.0	-1.0	-1.0	0.2
47544	0	0	0	0	Op	44.4113	69.0190	344	56857.	1069	0.8	1.2	5.0	1.5	0.3	6.5	19	7.7	-1.1	-1.5	-0.3	-0.9	-1.3	1.6
47553	0	0	0	0	Op	44.4112	69.0149	369	56856.	1500	1.4	1.4	6.7	1.1	0.3	5.1	14	9.5	1.3	-1.0	1.0	-1.7	-1.4	-0.3
47562	0	0	0	0	Op	44.4112	69.0108	359	56858.	1449	1.3	2.0	6.6	1.6	0.3	5.5	21	8.1	0.8	-0.1	1.0	-0.7	-0.7	0.2
47571	0	0	0	0	Op	44.4112	69.0065	369	56866.	1416	1.2	2.4	6.1	2.1	0.4	5.4	17	6.0	0.5	0.6	0.6	0.1	0.1	0.1
47580	0	0	0	0	Op	44.4113	69.0022	401	56868.	1268	1.0	2.0	5.7	2.0	0.4	5.7	18	5.2	-0.1	0.0	0.2	0.1	-0.2	0.5
47589	0	0	0	0	Op	44.4114	68.9978	449	56880.	1268	1.0	2.1	6.2	2.1	0.4	6.3	22	5.6	-0.2	0.1	0.6	0.3	-0.3	1.3
47598	0	0	0	0	Op	44.4115	68.9935	484	56884.	1354	1.2	1.6	6.6	1.4	0.3	5.7	33	6.4	0.6	-0.8	0.9	-1.2	-1.2	0.4
47607	0	0	0	0	Water	44.4116	68.9891	515	56867.	691	0.6	1.3	2.4	2.3	0.6	4.4	19	5.3	0.1	0.1	0.1	0.1	0.1	0.1
47616	0	0	0	1	Water	44.4116	68.9847	511	56864.	187	0.1	0.4	0.0	0.1	0.1	0.1	22	5.7	0.1	0.1	0.1	0.1	0.1	0.1
47626	0	1	0	1	Water	44.4116	68.9798	450	56869.	150	0.1	0.7	0.0	0.1	0.1	0.1	18	3.5	0.1	0.1	0.1	0.1	0.1	0.1
47635	0	1	0	1	Water	44.4116	68.9753	396	56863.	145	0.1	0.7	0.2	0.1	0.1	0.1	21	2.7	0.1	0.1	0.1	0.1	0.1	0.1
47644	0	1	0	1	Water	44.4116	68.9709	375	56861.	140	0.1	0.9	0.0	0.1	0.1	0.1	22	1.7	0.1	0.1	0.1	0.1	0.1	0.1
47653	0	1	0	1	Water	44.4116	68.9665	381	56864.	120	0.1	0.6	0.0	0.1	0.1	0.1	20	2.7	0.1	0.1	0.1	0.1	0.1	0.1
47662	0	1	0	1	Water	44.4116	68.9621	412	56883.	132	0.1	0.8	0.1	0.1	0.1	0.1	23	3.9	0.1	0.1	0.1	0.1	0.1	0.1
47671	0	1	0	1	Water	44.4116	68.9577	453	56865.	162	0.1	0.5	0.2	0.1	0.1	0.1	12	4.4	0.1	0.1	0.1	0.1	0.1	0.1
47680	0	1	0	1	Water	44.4117	68.9533	499	56869.	164	0.1	0.4	0.1	0.1	0.1	0.1	15	4.8	0.1	0.1	0.1	0.1	0.1	0.1
47689	0	1	0	1	Water	44.4117	68.9489	527	56874.	162	0.1	0.7	-0.3	0.1	0.1	0.1	20	5.3	0.1	0.1	0.1	0.1	0.1	0.1
47698	0	0	1	1	Water	44.4117	68.9445	541	56865.	180	0.1	0.3	0.0	0.1	0.1	0.1	26	6.6	0.1	0.1	0.1	0.1	0.1	0.1
47707	0	1	1	1	Water	44.4117	68.9400	540	56867.	173	0.1	0.3	-0.2	0.1	0.1	0.1	12	7.6	0.1	0.1	0.1	0.1	0.1	0.1
47717	0	1	1	1	Water	44.4117	68.9351	533	56882.	152	0.1	0.1	-0.1	0.1	0.1	0.1	19	5.9	0.1	0.1	0.1	0.1	0.1	0.1
47726	0	1	0	1	Water	44.4117	68.9307	515	56886.	178	0.1	0.9	0.0	0.1	0.1	0.1	22	3.4	0.1	0.1	0.1	0.1	0.1	0.1
47735	0	1	0	1	Water	44.4117	68.9263	497	56886.	155	0.1	0.8	0.0	0.1	0.1	0.1	14	2.5	0.1	0.1	0.1	0.1	0.1	0.1
47744	0	1	0	1	Water	44.4117	68.9219	471	56879.	157	0.1	0.8	-0.6	0.1	0.1	0.1	21	3.4	0.1	0.1	0.1	0.1	0.1	0.1
47753	0	1	0	1	Water	44.4117	68.9175	456	56883.	152	0.1	0.6	0.2	0.1	0.1	0.1	17	4.4	0.1	0.1	0.1	0.1	0.1	0.1
47762	0	1	0	1	Water	44.4117	68.9131	450	56893.	130	0.1	0.7	-0.3	0.1	0.1	0.1	23	3.0	0.1	0.1	0.1	0.1	0.1	0.1
47771	0	1	0	1	Water	44.4117	68.9086	450	56907.	163	0.1	0.7	0.1	0.1	0.1	0.1	21	1.9	0.1	0.1	0.1	0.1	0.1	0.1
47780	0	1	0	1	Water	44.4117	68.9042	457	56905.	149	0.0	1.1	0.0	0.1	0.1	0.1	24	2.5	0.1	0.1	0.1	0.1	0.1	0.1
47789	0	1	0	1	Water	44.4117	68.8998	456	56907.	157	0.1	0.9	0.2	0.1	0.1	0.1	11	3.4	0.1	0.1	0.1	0.1	0.1	0.1
47798	0	1	0	1	Water	44.4117	68.8954	450	56897.	164	0.1	0.6	0.3	0.1	0.1	0.1	22	2.8	0.1	0.1	0.1	0.1	0.1	0.1
47808	0	0	0	1	Water	44.4117	68.8905	448	56894.	148	0.1	0.9	0.0	0.1	0.1	0.1	16	0.3	0.1	0.1	0.1	0.1	0.1	0.1
47817	0	1	0	1	Water	44.4117	68.8861	441	56921.	145	0.1	1.0	0.3	0.1	0.1	0.1	24	0.0	0.1	0.1	0.1	0.1	0.1	0.1
47826	0	1	0	1	Water	44.4117	68.8817	433	56940.	142	0.1	0.9	0.0	0.1	0.1	0.1	15	0.0	0.1	0.1	0.1	0.1	0.1	0.1
47835	0	1	0	1	Water	44.4117	68.8773	442	56976.	159	0.1	1.2	0.3	0.1	0.1	0.1	11	0.0	0.1	0.1	0.1	0.1	0.1	0.1
47844	0	0	0	1	Water	44.4117	68.8728	436	56993.	139	0.1	0.6	0.2	0.1	0.1	0.1	25	2.6	0.1	0.1	0.1	0.1	0.1	0.1
47853	0	1	0	1	Water	44.4117	68.8684	414	56996.	136	0.1	0.3	0.1	0.1	0.1	0.1	11	4.7	0.1	0.1	0.1	0.1	0.1	0.1

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 500

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
47862	0	1	0	1	Water	44.4117	68.8640	406	56994.	141	0.1	0.6	0.0	0.1	0.1	0.1	20	4.9	0.1	0.1	0.1	0.1	0.1	0.1
47871	0	1	0	1	Water	44.4117	68.8596	412	56980.	130	0.1	0.4	-0.1	0.1	0.1	0.1	20	5.7	0.1	0.1	0.1	0.1	0.1	0.1
47880	0	1	0	1	Water	44.4117	68.8552	404	56939.	127	0.1	0.4	0.0	0.1	0.1	0.1	22	5.7	0.1	0.1	0.1	0.1	0.1	0.1
47889	0	1	1	1	Water	44.4117	68.8508	372	56936.	117	0.1	0.1	0.2	0.1	0.1	0.1	16	4.4	0.1	0.1	0.1	0.1	0.1	0.1
47899	0	1	0	1	Water	44.4117	68.8459	363	56943.	114	0.1	0.6	-0.1	0.1	0.1	0.1	20	3.3	0.1	0.1	0.1	0.1	0.1	0.1
47908	0	1	0	1	Water	44.4117	68.8415	366	56972.	119	0.1	0.7	-0.2	0.1	0.1	0.1	18	1.3	0.1	0.1	0.1	0.1	0.1	0.1
47917	0	1	0	1	Water	44.4117	68.8370	368	56979.	117	0.1	0.6	0.2	0.1	0.1	0.1	21	2.1	0.1	0.1	0.1	0.1	0.1	0.1
47926	0	1	0	1	Water	44.4118	68.8326	376	56963.	118	0.1	0.4	0.3	0.1	0.1	0.1	27	2.4	0.1	0.1	0.1	0.1	0.1	0.1
47935	0	1	0	1	Water	44.4118	68.8282	398	56952.	135	0.1	0.7	0.4	0.1	0.1	0.1	18	3.4	0.1	0.1	0.1	0.1	0.1	0.1
47944	0	0	0	1	Water	44.4118	68.8238	432	56924.	188	0.1	0.8	0.3	0.1	0.1	0.1	14	1.6	0.1	0.1	0.1	0.1	0.1	0.1
47953	0	0	0	0	OEj	44.4118	68.8193	440	56942.	897	0.8	2.1	3.8	2.9	0.6	5.4	14	1.0	-0.6	0.4	-0.6	1.6	1.1	0.6
47962	0	0	0	0	OEi	44.4117	68.8147	450	56890.	1366	1.2	2.9	5.1	2.5	0.6	4.4	29	0.9	0.7	1.6	0.4	0.9	1.4	-0.8
47971	0	0	0	0	OEi	44.4117	68.8101	410	56980.	1430	1.5	2.1	5.8	1.5	0.4	4.1	26	1.2	1.5	0.5	0.9	-0.9	-0.3	-1.4
47980	0	0	0	0	OEj	44.4117	68.8055	451	56948.	1321	1.3	2.4	5.1	1.9	0.5	4.1	21	1.5	1.0	0.8	0.4	-0.2	0.4	-1.3
47990	0	0	0	0	OEi	44.4117	68.8003	452	56906.	1242	1.1	2.0	5.2	2.0	0.4	5.0	19	1.0	0.3	0.3	0.4	-0.1	-0.1	0.1
47999	0	0	0	0	DSvo	44.4117	68.7957	420	56819.	1282	1.3	2.2	5.1	1.8	0.5	4.1	16	1.7	0.3	0.7	0.1	0.4	0.5	-0.3
48008	0	0	0	0	DSvo	44.4117	68.7911	408	56780.	1323	1.2	2.1	5.7	1.9	0.4	5.0	12	2.8	0.1	0.6	0.4	0.5	0.1	0.6
48017	0	0	0	0	DSvo	44.4117	68.7865	375	56770.	1237	1.0	2.0	5.3	2.1	0.4	5.3	15	5.5	-0.2	0.5	0.2	0.9	0.2	0.9
48026	0	0	0	0	DSvo	44.4116	68.7818	428	56740.	1392	1.3	1.6	6.6	1.3	0.3	5.1	23	5.4	0.5	-0.1	0.8	-0.5	-0.6	0.7
48035	0	0	0	0	DSvo	44.4116	68.7772	431	56791.	1424	1.4	1.7	5.7	1.3	0.3	4.3	23	5.5	0.6	0.0	0.4	-0.5	-0.3	-0.2
48044	0	0	0	0	Water	44.4116	68.7726	441	56826.	1161	1.1	1.6	5.0	1.6	0.4	4.8	15	4.3	0.1	0.1	0.1	0.1	0.1	0.1
48053	0	0	0	1	Water	44.4116	68.7680	508	56845.	333	0.2	0.9	0.5	0.1	0.1	0.1	23	3.8	0.1	0.1	0.1	0.1	0.1	0.1
48062	0	0	0	0	DSvo	44.4116	68.7634	442	56807.	894	0.8	1.6	3.2	1.9	0.5	4.0	25	3.8	-0.7	-0.2	-0.9	0.7	0.8	-0.4
48071	0	0	0	0	DSvo	44.4117	68.7587	349	56834.	921	0.8	1.1	3.5	1.4	0.3	4.5	19	6.0	-0.8	-0.8	-0.7	-0.3	-0.3	0.1
48081	0	0	0	0	DSvo	44.4117	68.7536	349	56786.	1138	1.0	1.3	4.2	1.3	0.4	4.3	17	7.1	-0.3	-0.5	-0.4	-0.4	-0.2	-0.2
48090	0	0	0	0	DSvo	44.4117	68.7490	391	56785.	1166	1.0	1.6	5.2	1.7	0.3	5.6	11	6.5	-0.4	-0.1	0.1	0.3	-0.3	1.2
48099	0	0	0	0	DSvo	44.4117	68.7443	446	56867.	707	0.6	0.8	2.9	1.3	0.3	4.8	23	5.0	-1.1	-1.2	-1.0	-0.5	-0.5	0.4
48108	0	0	1	0	Water	44.4118	68.7396	429	56910.	212	0.2	0.3	0.6	0.1	0.1	4.3	18	4.5	0.1	0.1	0.1	0.1	0.1	0.1
48117	0	0	0	1	Water	44.4118	68.7348	414	56819.	193	0.1	0.6	0.1	0.1	0.1	0.1	15	5.0	0.1	0.1	0.1	0.1	0.1	0.1
48126	0	0	0	1	Water	44.4119	68.7301	400	56810.	168	0.1	0.4	0.1	0.1	0.1	0.1	14	5.1	0.1	0.1	0.1	0.1	0.1	0.1
48135	0	0	0	0	Water	44.4119	68.7253	373	56865.	664	0.6	0.9	3.0	1.5	0.3	5.4	19	5.2	0.1	0.1	0.1	0.1	0.1	0.1
48144	0	0	0	0	Water	44.4120	68.7206	394	56750.	615	0.6	0.7	2.3	1.4	0.3	4.6	25	5.5	0.1	0.1	0.1	0.1	0.1	0.1
48153	0	0	0	0	Water	44.4119	68.7161	406	56697.	405	0.3	0.7	1.1	2.2	0.6	3.6	11	6.9	0.1	0.1	0.1	0.1	0.1	0.1
48162	0	0	0	0	Dg	44.4117	68.7119	403	56680.	1309	1.2	1.6	6.1	1.4	0.3	5.3	11	6.7	-0.2	-0.6	-0.1	-0.5	-0.5	0.1
48172	0	0	0	0	Dg	44.4116	68.7072	369	56671.	1586	1.6	1.7	7.6	1.2	0.3	5.0	26	7.7	0.6	-0.5	0.3	-0.9	-0.7	-0.1
48181	0	0	0	0	Dg	44.4114	68.7030	330	56655.	1603	1.5	2.3	6.1	1.6	0.4	4.2	17	7.1	0.4	0.1	-0.2	-0.3	0.1	-0.8
48190	0	0	0	0	Dg	44.4114	68.6985	328	56649.	1558	1.6	1.7	6.7	1.1	0.3	4.3	20	5.8	0.7	-0.5	0.1	-0.9	-0.5	-0.7
48199	0	0	0	0	Dg	44.4116	68.6936	335	56647.	1572	1.4	2.1	6.8	1.6	0.4	5.0	23	4.8	0.2	-0.1	0.1	-0.3	-0.2	-0.1
48208	0	0	0	0	Dg	44.4118	68.6887	398	56640.	1743	1.9	2.2	6.6	1.2	0.4	3.6	23	5.4	1.3	0.0	0.0	-0.8	-0.1	-1.3
48217	0	0	0	0	Dg	44.4119	68.6838	442	56624.	1763	1.8	3.0	7.2	1.7	0.5	4.1	17	3.9	1.1	0.8	0.2	-0.1	0.3	-0.9
48226	0	0	0	0	Dg	44.4121	68.6789	480	56614.	1554	1.7	2.0	6.2	1.2	0.4	3.8	24	2.9	0.8	-0.2	-0.1	-0.8	-0.2	-1.1
48235	0	0	0	0	Dg	44.4123	68.6740	539	56617.	1616	1.6	2.9	6.6	1.9	0.5	4.4	15	3.1	0.6	0.6	0.0	0.1	0.4	-0.6
48244	0	0	0	0	Dg	44.4123	68.6693	515	56665.	1651	1.5	2.8	7.1	1.9	0.4	4.8	15	2.8	0.5	0.5	0.1	0.1	0.2	-0.3
48253	0	0	0	0	Dg	44.4123	68.6649	471	56736.	1328	1.1	2.8	4.6	2.8	0.7	4.5	22	3.1	-0.5	0.6	-0.6	1.3	1.4	-0.5
48263	0	0	0	0	Dg	44.4121	68.6599	441	56810.	1263	1.1	2.2	5.1	2.0	0.5	4.6	15	3.2	-0.4	0.0	-0.5	0.3	0.4	-0.4
48272	0	0	0	0	Dg	44.4120	68.6555	391	57143.	1368	1.2	2.3	5.3	2.0	0.5	4.6	20	4.2	-0.2	0.1	-0.4	0.2	0.4	-0.5
48281	0	0	0	0	Dg	44.4119	68.6510	362	56886.	1441	1.4	2.2	5.6	1.6	0.4	4.0	19	3.9	0.3	-0.1	-0.3	-0.3	0.1	-0.9
48290	0	0	0	0	Dg	44.4118	68.6466	375	56797.	1363	1.2	2.8	5.3	2.3	0.6	4.4	27	2.4	-0.1	0.5	-0.4	0.7	0.9	-0.6
48299	0	0	0	0	Dg	44.4117	68.6421	416	56721.	1241	1.1	2.1	4.2	2.0	0.6	4.0	17	4.1	-0.5	-0.1	-0.8	0.3	0.8	-1.0
48308	0	0	0	0	Ee	44.4116	68.6377	374	56772.	1577	1.6	2.1	6.6	1.3	0.4	4.2	23	4.6	1.5	-0.1	0.8	-0.9	-0.6	-0.9

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 500

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
48317	0	0	0	0	Ee	44.4119	68.6329	324	56917.	1466	1.4	2.1	6.2	1.5	0.4	4.6	22	5.1	0.9	-0.1	0.5	-0.7	-0.5	-0.5
48326	0	0	0	0	Ee	44.4121	68.6281	405	56998.	1185	1.0	1.7	4.2	1.8	0.5	4.2	23	5.9	-0.2	-0.6	-0.7	-0.4	0.0	-0.8
48335	0	0	0	0	Ee	44.4124	68.6234	433	56989.	1055	0.8	1.8	4.5	2.3	0.4	5.8	15	5.3	-0.8	-0.5	-0.5	0.1	-0.2	0.6
48344	0	0	0	0	Ee	44.4127	68.6186	450	56952.	700	0.5	1.1	2.5	2.1	0.5	5.1	22	4.7	-1.6	-1.5	-1.7	0.0	0.0	0.0
48354	0	0	0	0	Ee	44.4130	68.6133	438	56903.	814	0.7	1.6	2.9	2.3	0.6	4.2	19	2.1	-1.1	-0.8	-1.5	0.1	0.8	-0.8
48363	0	0	0	0	Ee	44.4133	68.6085	380	56880.	1503	1.5	2.2	5.7	1.5	0.4	4.0	23	1.7	1.1	0.1	0.2	-0.7	-0.2	-1.1
48372	0	0	0	0	Ee	44.4132	68.6040	379	56844.	1572	1.5	3.1	5.4	2.1	0.6	3.6	16	2.8	1.2	1.2	0.1	-0.1	1.0	-1.4
48381	0	0	0	0	Ee	44.4130	68.5996	410	56838.	1502	1.5	2.4	5.5	1.6	0.5	3.7	22	4.2	1.2	0.3	0.1	-0.6	0.1	-1.3
48390	0	0	0	0	Ee	44.4128	68.5953	435	56823.	1498	1.5	2.0	6.0	1.4	0.4	4.3	20	5.3	1.0	-0.3	0.4	-0.8	-0.6	-0.8
48399	0	0	0	0	Ee	44.4125	68.5909	495	56794.	1536	1.6	2.2	6.2	1.5	0.4	4.1	28	4.6	1.3	0.1	0.5	-0.7	-0.4	-0.9
48408	0	0	0	0	Ee	44.4123	68.5866	639	56775.	1395	1.2	2.9	5.0	2.4	0.6	4.2	23	3.0	0.4	1.0	-0.2	0.3	1.0	-0.9
48417	0	0	0	0	Ee	44.4126	68.5817	641	56765.	1138	1.2	2.1	3.6	1.8	0.6	3.2	14	2.4	0.3	-0.1	-1.0	-0.3	1.1	-1.8
48426	0	0	0	0	Ee	44.4130	68.5767	541	56750.	1551	1.4	2.2	6.5	1.6	0.4	4.7	15	3.3	0.9	0.1	0.7	-0.6	-0.4	-0.4
48435	0	0	0	0	Ee	44.4134	68.5717	544	56751.	1558	1.6	2.0	6.0	1.3	0.4	3.9	17	4.9	1.4	-0.2	0.4	-0.9	-0.6	-1.2
48445	0	0	0	0	Ee	44.4139	68.5661	469	56739.	1802	1.8	2.6	7.3	1.5	0.4	4.1	23	3.7	2.0	0.6	1.2	-0.7	-0.4	-0.9
48454	0	0	0	0	Ee	44.4138	68.5617	354	56724.	2247	2.6	2.6	8.7	1.0	0.3	3.4	27	2.3	4.3	0.6	2.0	-1.2	-0.8	-1.6
48463	0	0	0	0	Ee	44.4137	68.5572	330	56716.	1902	2.0	3.0	6.8	1.6	0.5	3.5	22	1.9	2.5	1.1	0.9	-0.6	0.2	-1.5
48472	0	0	0	0	Ee	44.4136	68.5527	343	56717.	1925	1.9	2.9	6.8	1.5	0.5	3.6	23	1.9	2.4	0.9	0.9	-0.7	0.0	-1.4
48481	0	0	0	0	Dg	44.4135	68.5483	318	56723.	1725	1.7	2.8	6.6	1.7	0.5	4.0	15	1.4	0.9	0.5	0.0	-0.2	0.3	-1.0
48490	0	0	0	0	Dg	44.4134	68.5438	410	56731.	1841	1.8	3.1	7.0	1.8	0.5	4.0	23	0.4	1.1	0.8	0.1	-0.1	0.4	-0.9
48499	0	0	0	0	Dg	44.4133	68.5394	448	56731.	1589	1.6	3.1	6.0	2.0	0.6	3.9	25	0.3	0.7	0.8	-0.2	0.3	0.8	-1.1
48508	0	0	0	0	Dg	44.4132	68.5349	435	56737.	1804	1.8	2.3	7.6	1.3	0.3	4.2	17	2.7	1.2	0.1	0.3	-0.7	-0.3	-0.8
48517	0	0	0	0	Dg	44.4131	68.5304	411	56742.	2136	2.2	3.3	7.9	1.5	0.5	3.6	23	4.0	2.1	1.0	0.4	-0.4	0.3	-1.3
48526	0	0	0	0	Dg	44.4129	68.5257	454	56753.	1971	2.0	2.8	7.7	1.4	0.4	3.9	26	5.2	1.6	0.6	0.3	-0.5	0.1	-1.0
48536	0	0	0	0	Dg	44.4126	68.5203	535	56756.	900	0.8	1.1	3.4	1.5	0.4	4.8	20	4.4	-1.3	-1.1	-1.0	-0.3	-0.2	-0.3
48545	0	0	0	0	Dg	44.4123	68.5155	458	56753.	591	0.6	1.1	2.0	2.0	0.6	3.9	25	3.3	-1.7	-1.2	-1.4	0.3	0.9	-1.0
48554	0	0	0	0	Dg	44.4120	68.5107	397	56751.	1100	1.2	1.6	3.8	1.4	0.5	3.3	19	3.8	-0.3	-0.6	-0.9	-0.5	0.4	-1.5
48563	0	0	0	0	Dg	44.4118	68.5060	386	56735.	1285	1.5	1.4	4.2	1.0	0.4	2.9	24	5.3	0.5	-0.8	-0.8	-1.1	-0.1	-1.9
48572	0	0	0	0	Water	44.4116	68.5013	415	56717.	519	0.5	1.1	1.6	2.2	0.7	3.2	18	4.8	0.1	0.1	0.1	0.1	0.1	0.1
48581	0	0	0	1	Water	44.4117	68.4968	423	56724.	144	0.1	0.4	0.3	0.1	0.1	0.1	12	5.0	0.1	0.1	0.1	0.1	0.1	0.1
48590	0	1	1	1	Water	44.4118	68.4923	418	56765.	133	0.1	0.3	-0.2	0.1	0.1	0.1	23	6.5	0.1	0.1	0.1	0.1	0.1	0.1
48599	0	0	1	1	Water	44.4118	68.4878	396	56785.	253	0.2	0.2	0.4	0.1	0.1	0.1	22	9.1	0.1	0.1	0.1	0.1	0.1	0.1
48608	0	0	1	1	Water	44.4117	68.4836	377	56852.	152	0.1	-0.2	0.3	0.1	0.1	0.1	16	10.2	0.1	0.1	0.1	0.1	0.1	0.1
48617	0	0	1	1	Water	44.4116	68.4794	391	56827.	144	0.1	-0.3	0.4	0.1	0.1	0.1	21	9.9	0.1	0.1	0.1	0.1	0.1	0.1
48627	0	0	0	0	Ee	44.4114	68.4748	370	56872.	882	0.7	0.4	3.6	0.6	0.2	5.3	18	11.0	-1.1	-2.3	-1.1	-1.6	-2.0	0.2
48636	0	0	0	0	Ee	44.4113	68.4706	346	56878.	1331	1.3	1.3	5.4	1.1	0.3	4.3	23	10.9	0.5	-1.1	0.1	-1.2	-1.1	-0.7
48645	0	0	0	0	Ee	44.4112	68.4664	294	56867.	1306	1.3	1.3	5.1	1.1	0.3	4.2	26	11.4	0.5	-1.2	-0.2	-1.2	-1.1	-0.9
48654	0	0	0	0	Ee	44.4110	68.4623	306	56857.	1470	1.3	1.4	6.5	1.1	0.3	5.1	14	11.8	0.6	-1.1	0.7	-1.1	-1.4	0.0
48663	0	0	1	0	Water	44.4110	68.4579	359	56851.	469	0.4	0.3	1.3	0.1	0.1	3.4	26	9.4	0.1	0.1	0.1	0.1	0.1	0.1
48672	0	1	1	1	Water	44.4112	68.4533	406	56851.	146	0.1	0.2	0.1	0.1	0.1	0.1	19	9.8	0.1	0.1	0.1	0.1	0.1	0.1
48681	0	0	1	1	Water	44.4114	68.4487	405	56828.	118	0.1	0.2	-0.1	0.1	0.1	0.1	20	7.5	0.1	0.1	0.1	0.1	0.1	0.1
48690	0	1	0	1	Water	44.4115	68.4441	396	56808.	122	0.1	0.4	0.0	0.1	0.1	0.1	17	7.6	0.1	0.1	0.1	0.1	0.1	0.1
48699	0	1	0	1	Water	44.4117	68.4394	394	56801.	110	0.1	0.4	0.0	0.1	0.1	0.1	19	5.6	0.1	0.1	0.1	0.1	0.1	0.1
48708	0	0	1	1	Water	44.4118	68.4348	392	56791.	207	0.2	0.1	0.2	0.1	0.1	0.1	22	6.4	0.1	0.1	0.1	0.1	0.1	0.1
48718	0	0	0	0	Ee	44.4120	68.4295	373	56764.	1030	0.9	1.2	4.8	1.3	0.3	5.4	19	5.3	-0.5	-1.4	-0.3	-0.9	-1.1	0.3
48727	0	0	0	0	Ee	44.4120	68.4245	379	56747.	1066	0.9	1.2	4.0	1.3	0.3	4.4	27	5.1	-0.5	-1.3	-0.8	-0.9	-0.8	-0.6
48736	0	0	0	0	Ee	44.4120	68.4194	427	56732.	1077	0.9	1.7	4.4	1.9	0.4	4.9	27	2.8	-0.4	-0.6	-0.6	-0.3	-0.2	-0.2
48745	0	0	0	0	Ee	44.4121	68.4144	484	56735.	1129	0.9	1.5	4.9	1.7	0.3	5.7	22	2.9	-0.6	-0.9	-0.3	-0.4	-0.8	0.5
48754	0	0	0	0	Ee	44.4121	68.4094	491	56788.	1197	0.9	2.0	5.7	2.3	0.4	6.5	23	3.8	-0.5	-0.2	0.2	0.2	-0.4	1.3
48763	0	0	0	0	Ee	44.4121	68.4043	448	56739.	1213	1.3	0.8	5.4	0.6	0.2	4.5	21	6.9	0.5	-1.9	0.1	-1.6	-1.8	-0.6

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 500

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
48772	0	0	0	0	Ee	44.4122	68.3993	472	56744.	603	0.5	0.8	2.1	1.5	0.4	4.2	11	6.2	-1.6	-1.9	-2.0	-0.7	-0.4	-0.8
48781	0	0	1	0	Water	44.4122	68.3943	479	56744.	229	0.1	0.3	0.9	0.1	0.1	0.1	16	5.6	0.1	0.1	0.1	0.1	0.1	0.1
48790	0	0	1	0	Water	44.4122	68.3893	465	56745.	207	0.1	0.3	0.8	0.1	0.1	0.1	20	5.1	0.1	0.1	0.1	0.1	0.1	0.1
48799	0	1	0	1	Water	44.4123	68.3842	448	56755.	127	0.1	0.4	-0.2	0.1	0.1	0.1	12	6.4	0.1	0.1	0.1	0.1	0.1	0.1
48809	0	1	1	1	Water	44.4123	68.3786	422	56763.	119	0.1	-0.1	0.3	0.1	0.1	0.1	22	7.6	0.1	0.1	0.1	0.1	0.1	0.1
48818	0	1	1	1	Water	44.4123	68.3736	408	56758.	119	0.1	0.0	0.1	0.1	0.1	0.1	15	6.6	0.1	0.1	0.1	0.1	0.1	0.1
48827	0	1	0	1	Water	44.4124	68.3686	405	56772.	132	0.1	0.4	0.0	0.1	0.1	0.1	13	7.5	0.1	0.1	0.1	0.1	0.1	0.1
48836	0	0	0	0	Ee	44.4124	68.3635	367	56786.	621	0.6	0.8	2.3	1.5	0.4	4.3	15	6.2	-1.5	-1.8	-1.9	-0.7	-0.5	-0.7
51085	0	0	0	0	Ee	44.4121	68.3584	381	56803.	1024	0.8	1.5	4.6	1.9	0.4	5.8	16	3.0	-0.8	-0.9	-0.4	-0.3	-0.6	0.6
51094	0	0	0	0	Ee	44.4120	68.3535	381	56867.	926	0.8	1.3	4.3	1.6	0.3	5.6	25	2.7	-0.9	-1.2	-0.6	-0.5	-0.8	0.5
51103	0	0	0	0	Ee	44.4120	68.3487	393	56924.	876	0.6	1.5	3.4	2.4	0.5	5.6	17	2.1	-1.3	-0.9	-1.2	0.3	0.1	0.4
51112	0	0	0	0	Ee	44.4119	68.3439	389	57009.	1120	0.9	1.9	4.4	2.3	0.5	5.2	22	1.8	-0.6	-0.4	-0.6	0.1	0.1	0.1
51121	0	0	0	0	Dga	44.4118	68.3391	370	57029.	1120	1.0	1.8	4.5	2.0	0.5	4.9	21	1.6	-0.2	0.0	-0.2	0.2	0.3	-0.1
51130	0	0	0	0	Dga	44.4120	68.3344	317	57398.	1176	1.1	1.3	5.3	1.2	0.3	5.1	19	1.8	0.1	-0.8	0.1	-1.0	-1.0	0.1
51139	0	0	0	0	Dga	44.4126	68.3298	275	57510.	1077	0.9	1.4	4.4	1.6	0.3	5.1	25	2.9	-0.3	-0.7	-0.3	-0.5	-0.5	0.1
51148	0	0	0	0	Dga	44.4131	68.3252	329	57332.	913	0.8	1.0	3.7	1.4	0.3	5.1	14	3.9	-0.6	-1.2	-0.5	-0.8	-0.8	0.2
51157	0	0	1	1	Dga	44.4136	68.3206	356	57181.	200	0.1	0.2	0.1	0.1	0.1	0.1	21	4.2	-2.0	-2.3	-1.9	0.1	0.1	0.1
51166	0	1	1	1	Dga	44.4141	68.3161	357	57119.	159	0.1	0.1	0.1	0.1	0.1	0.1	16	3.5	-2.1	-2.4	-1.9	0.1	0.1	0.1
51176	0	0	0	0	Ee	44.4147	68.3105	323	57094.	570	0.4	0.8	2.4	2.2	0.4	6.6	16	3.1	-2.0	-1.8	-1.8	0.1	-0.6	1.4
51185	0	0	0	0	Ee	44.4151	68.3052	340	57094.	964	0.7	1.3	5.4	2.0	0.3	8.1	21	2.8	-1.1	-1.1	0.0	-0.2	-1.1	2.8
51194	0	0	0	0	Ee	44.4156	68.3000	403	57080.	1204	0.9	1.6	6.7	1.8	0.3	7.6	16	2.7	-0.5	-0.7	0.8	-0.3	-1.1	2.3
51203	0	0	0	0	Ee	44.4158	68.2948	428	57133.	1302	1.2	1.6	6.4	1.4	0.3	5.4	18	2.4	0.4	-0.7	0.6	-0.8	-1.0	0.3
51212	0	0	0	0	Ee	44.4152	68.2899	406	57189.	1408	1.4	1.8	6.2	1.3	0.3	4.6	24	2.1	0.9	-0.5	0.5	-0.9	-0.9	-0.5
51221	0	0	0	0	Dhg	44.4147	68.2851	424	57178.	1525	1.5	1.9	7.4	1.3	0.3	5.2	27	1.4	-0.8	-0.8	-0.5	-0.4	-0.7	0.0
51230	0	0	0	0	Dhg	44.4141	68.2802	365	57178.	1173	1.0	2.0	5.3	2.1	0.4	5.5	24	0.2	-1.9	-0.7	-1.1	0.6	0.8	0.3
51239	0	0	0	0	Dhg	44.4136	68.2754	348	57172.	1517	1.4	2.0	6.8	1.4	0.3	5.0	21	1.5	-1.0	-0.8	-0.7	-0.3	-0.3	-0.1
51248	0	0	0	0	Dhg	44.4136	68.2711	282	57145.	1556	1.4	2.3	7.4	1.7	0.3	5.4	21	2.2	-0.9	-0.4	-0.5	0.1	0.0	0.2
51257	0	0	0	0	Dhg	44.4136	68.2667	289	57103.	1663	1.6	2.1	7.7	1.4	0.3	4.9	28	3.0	-0.5	-0.6	-0.4	-0.4	-0.4	-0.2
51267	0	0	0	0	Dhg	44.4136	68.2618	355	57046.	1760	1.8	2.1	7.8	1.2	0.3	4.5	15	1.8	-0.1	-0.6	-0.4	-0.5	-0.5	-0.4
51276	0	0	0	0	Dhg	44.4136	68.2575	398	56979.	1937	2.0	2.3	7.6	1.1	0.3	3.8	13	2.5	0.6	-0.5	-0.4	-0.7	-0.2	-1.0
51285	0	0	0	0	Dhg	44.4136	68.2531	470	56937.	1493	1.5	2.2	5.6	1.5	0.4	3.8	22	2.3	-0.6	-0.5	-1.0	-0.2	0.9	-1.0
51294	0	0	0	0	Water	44.4136	68.2487	490	56894.	583	0.5	1.3	2.3	2.6	0.6	4.7	18	1.5	0.1	0.1	0.1	0.1	0.1	0.1
51303	0	1	0	1	Water	44.4135	68.2439	471	56862.	136	0.1	0.7	0.3	0.1	0.1	0.1	10	0.1	0.1	0.1	0.1	0.1	0.1	0.1
51312	0	1	0	1	Water	44.4135	68.2391	456	56849.	96	0.1	0.4	0.4	0.1	0.1	0.1	18	0.9	0.1	0.1	0.1	0.1	0.1	0.1
51321	0	1	0	1	Water	44.4134	68.2343	436	56842.	93	0.1	0.5	-0.2	0.1	0.1	0.1	17	1.4	0.1	0.1	0.1	0.1	0.1	0.1
51330	0	0	0	1	Water	44.4134	68.2295	417	56841.	84	0.1	0.3	0.3	0.1	0.1	0.1	24	0.7	0.1	0.1	0.1	0.1	0.1	0.1
51339	0	1	0	1	Water	44.4133	68.2248	406	56845.	71	0.1	0.6	0.3	0.1	0.1	0.1	23	0.0	0.1	0.1	0.1	0.1	0.1	0.1
51348	0	1	0	1	Water	44.4132	68.2200	392	56840.	84	0.1	0.7	0.2	0.1	0.1	0.1	22	0.0	0.1	0.1	0.1	0.1	0.1	0.1
51358	0	0	0	1	Water	44.4132	68.2147	384	56854.	81	0.1	0.4	0.2	0.1	0.1	0.1	17	0.0	0.1	0.1	0.1	0.1	0.1	0.1
51367	0	0	0	1	Water	44.4131	68.2099	369	56886.	69	0.1	0.4	0.2	0.1	0.1	0.1	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
51376	0	1	0	1	Water	44.4131	68.2051	374	56877.	71	0.1	0.5	0.2	0.1	0.1	0.1	24	0.0	0.1	0.1	0.1	0.1	0.1	0.1
51385	0	1	0	1	Water	44.4130	68.2003	386	56896.	70	0.1	0.5	0.1	0.1	0.1	0.1	20	0.0	0.1	0.1	0.1	0.1	0.1	0.1
51394	0	1	0	1	Water	44.4129	68.1955	388	56866.	60	0.1	0.6	0.0	0.1	0.1	0.1	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
51403	0	1	0	1	Water	44.4129	68.1908	380	56866.	67	0.1	0.4	0.2	0.1	0.1	0.1	25	0.0	0.1	0.1	0.1	0.1	0.1	0.1
51412	0	1	0	1	Water	44.4128	68.1860	388	56871.	72	0.1	0.7	-0.1	0.1	0.1	0.1	16	0.0	0.1	0.1	0.1	0.1	0.1	0.1
51421	0	1	0	1	Water	44.4128	68.1812	403	56874.	61	0.1	0.6	0.0	0.1	0.1	0.1	17	0.0	0.1	0.1	0.1	0.1	0.1	0.1
51430	0	1	0	1	Water	44.4127	68.1764	406	56874.	67	0.1	0.3	0.1	0.1	0.1	0.1	20	0.0	0.1	0.1	0.1	0.1	0.1	0.1
51439	0	1	0	1	Water	44.4126	68.1716	399	56889.	76	0.1	0.6	0.0	0.1	0.1	0.1	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
51449	0	1	0	1	Water	44.4126	68.1663	386	56919.	67	0.1	0.4	0.2	0.1	0.1	0.1	22	0.0	0.1	0.1	0.1	0.1	0.1	0.1
51458	0	1	0	1	Water	44.4125	68.1615	373	56929.	101	0.1	0.5	0.3	0.1	0.1	0.1	16	0.0	0.1	0.1	0.1	0.1	0.1	0.1

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 500

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
51467	0	0	0	0	Water	44.4125	68.1568	364	56971.	242	0.2	0.6	0.8	3.2	0.8	4.3	20	0.0	0.1	0.1	0.1	0.1	0.1	0.1
51476	0	0	0	1	Water	44.4126	68.1529	392	56960.	89	0.1	0.6	-0.1	0.1	0.1	0.1	9	0.0	0.1	0.1	0.1	0.1	0.1	0.1
51485	0	0	0	1	Water	44.4128	68.1490	395	56939.	59	0.1	0.2	-0.2	0.1	0.1	0.1	22	0.6	0.1	0.1	0.1	0.1	0.1	0.1
51494	0	1	0	1	Water	44.4130	68.1451	409	56979.	70	0.1	0.3	0.0	0.1	0.1	0.1	25	2.3	0.1	0.1	0.1	0.1	0.1	0.1
51503	0	0	0	1	Water	44.4132	68.1412	443	57052.	158	0.1	0.3	0.4	0.1	0.1	0.1	15	2.6	0.1	0.1	0.1	0.1	0.1	0.1
51512	0	0	0	0	Water	44.4133	68.1373	437	57204.	908	0.9	0.9	3.8	1.0	0.3	4.2	18	3.2	0.1	0.1	0.1	0.1	0.1	0.1
51521	0	0	0	0	Dgd	44.4135	68.1334	435	57215.	1025	1.0	1.2	4.3	1.3	0.3	4.6	21	3.9	-0.6	-0.8	-0.6	-0.1	-0.3	0.3
51530	0	0	1	0	Dgd	44.4137	68.1295	523	57176.	475	0.4	0.3	2.0	0.1	0.1	5.9	13	4.4	-1.9	-2.2	-1.7	0.1	0.1	2.3
51540	0	0	1	1	Dgd	44.4139	68.1251	565	57193.	114	0.1	0.0	0.1	0.1	0.1	0.1	24	4.3	-2.4	-2.6	-2.6	0.1	0.1	0.1
51549	0	0	1	0	Dgd	44.4138	68.1208	550	57221.	155	0.1	0.3	0.7	0.1	0.1	0.1	22	3.6	-2.4	-2.3	-2.3	0.1	0.1	0.1
51558	0	0	0	0	Water	44.4136	68.1162	491	57184.	1034	1.1	1.3	3.9	1.3	0.4	3.8	20	2.6	0.1	0.1	0.1	0.1	0.1	0.1
51567	0	0	0	0	Water	44.4133	68.1116	463	57148.	1407	1.4	1.4	6.8	1.0	0.3	5.1	24	2.3	0.1	0.1	0.1	0.1	0.1	0.1
51576	0	0	0	0	Dgd	44.4131	68.1070	395	57195.	1418	1.4	1.9	5.8	1.4	0.4	4.3	23	2.7	0.2	0.3	0.1	0.4	0.3	-0.2
51585	0	0	0	0	Dgd	44.4128	68.1023	350	57300.	1230	1.2	1.2	6.2	1.0	0.2	5.3	23	3.4	-0.2	-0.8	0.3	-0.9	-1.4	1.4
51594	0	0	0	0	Dgd	44.4126	68.0977	433	57268.	1354	1.4	1.4	5.6	1.0	0.3	4.1	34	3.5	0.3	-0.4	0.0	-1.0	-0.6	-0.4
51603	0	0	0	0	Dgd	44.4124	68.0931	484	57263.	1103	1.1	1.3	4.5	1.2	0.3	4.2	14	3.5	-0.4	-0.7	-0.5	-0.4	-0.3	-0.2
51612	0	0	0	0	Dgd	44.4121	68.0885	484	57201.	930	0.8	0.6	4.5	0.8	0.2	5.7	26	2.8	-0.9	-1.7	-0.5	-1.8	-2.0	1.9
51621	0	0	0	0	Dgd	44.4121	68.0835	422	57167.	1214	1.2	1.4	4.9	1.2	0.3	4.1	18	2.4	-0.1	-0.5	-0.3	-0.5	-0.3	-0.4
51631	0	0	0	0	Dgd	44.4121	68.0778	352	57219.	1305	1.2	1.9	5.2	1.6	0.4	4.4	11	2.2	-0.2	0.3	-0.2	1.1	0.9	0.1
51640	0	0	0	0	Dgd	44.4121	68.0727	342	57236.	1079	1.0	1.3	4.6	1.3	0.3	4.7	17	2.2	-0.5	-0.7	-0.4	-0.1	-0.4	0.5
51649	0	0	0	0	Dgd	44.4121	68.0676	337	57270.	732	0.6	1.2	2.1	2.0	0.6	3.6	23	1.5	-1.4	-0.8	-1.6	2.3	3.0	-1.1
51658	0	0	0	0	Dgd	44.4121	68.0625	277	57246.	1072	1.1	1.2	4.4	1.2	0.3	4.2	17	1.2	-0.4	-0.7	-0.6	-0.4	-0.3	-0.3
51667	0	0	0	0	Dgd	44.4121	68.0573	245	57250.	1414	1.4	1.5	6.4	1.1	0.3	4.8	20	1.4	0.2	-0.3	0.4	-0.7	-0.9	0.6
51676	0	0	0	0	Dgd	44.4121	68.0522	276	57278.	1553	1.6	1.4	6.9	1.0	0.3	4.6	20	1.8	0.6	-0.4	0.6	-1.2	-1.2	0.3
51685	0	0	0	0	Dgd	44.4121	68.0471	389	57301.	1220	1.1	1.4	5.7	1.3	0.3	5.4	22	2.2	-0.4	-0.4	0.1	0.1	-0.6	1.5
51694	0	0	0	0	Dgd	44.4122	68.0420	416	57291.	1251	1.2	1.7	4.7	1.4	0.4	4.0	28	2.0	-0.1	0.0	-0.4	0.4	0.7	-0.6
51703	0	0	0	0	Dgd	44.4122	68.0369	410	57290.	1160	1.1	1.4	4.7	1.3	0.3	4.6	19	1.9	-0.4	-0.5	-0.4	0.1	-0.2	0.3
51712	0	0	0	0	Dgd	44.4122	68.0317	348	57279.	1122	1.2	1.7	3.4	1.4	0.5	2.9	29	1.6	-0.1	0.0	-1.0	0.4	2.5	-2.3
51722	0	0	0	0	Dgd	44.4122	68.0261	308	57288.	1407	1.7	1.4	4.6	0.9	0.3	2.8	23	2.1	0.8	-0.5	-0.4	-1.6	0.0	-2.4
51731	0	0	0	0	Dgd	44.4122	68.0209	372	57309.	1172	1.2	1.5	4.1	1.3	0.4	3.6	33	2.5	-0.2	-0.3	-0.7	0.0	0.7	-1.2
51740	0	0	0	0	Dgd	44.4122	68.0158	413	57318.	1058	1.1	1.2	3.7	1.1	0.4	3.4	29	3.0	-0.3	-0.7	-0.9	-0.6	0.3	-1.6
51749	0	0	0	0	Dgd	44.4122	68.0107	452	57304.	1167	1.3	1.4	4.5	1.1	0.3	3.5	24	3.2	0.1	-0.4	-0.5	-0.7	0.1	-1.3
51758	0	0	0	0	Dgd	44.4123	68.0056	448	57303.	1420	1.5	1.5	5.5	1.0	0.3	3.6	20	3.2	0.5	-0.2	0.0	-1.0	-0.3	-1.1
51765	0	0	0	0	Dgd	44.4123	68.0016	423	57320.	1667	1.6	1.4	8.7	0.9	0.2	5.6	28	3.1	0.7	-0.4	1.5	-1.4	-1.8	1.8

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 198J LINE NO. 510

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
55896	0	0	0	0	Swl	44.3682	69.9977	430	56882.	1127	0.8	2.7	4.7	3.6	0.6	6.2	24	0.4	-0.9	2.5	-0.3	3.5	2.4	1.6
55887	0	0	0	0	Swl	44.3682	69.9926	353	56917.	1265	1.0	2.7	4.8	2.7	0.6	4.9	14	1.4	-0.1	2.4	-0.2	2.0	2.1	-0.2
55878	0	0	0	0	Sww	44.3682	69.9875	385	56876.	1329	1.2	2.5	5.6	2.2	0.5	5.0	18	2.3	0.7	2.1	0.6	1.0	1.1	-0.3
55869	0	0	0	0	Sww	44.3683	69.9825	455	56861.	1117	0.9	2.2	4.5	2.7	0.5	5.6	22	4.6	-0.5	1.4	-0.3	1.8	1.3	0.5
55860	0	0	0	0	Swl	44.3684	69.9774	367	56856.	1224	1.0	1.5	5.1	1.6	0.3	5.2	34	6.8	-0.1	0.0	0.1	-0.1	-0.2	0.2
55850	0	0	0	0	Sww	44.3686	69.9718	337	56868.	1394	1.1	1.7	7.5	1.6	0.3	6.8	25	8.0	0.6	0.4	2.1	-0.1	-0.7	2.1
55841	0	0	0	0	Sww	44.3687	69.9668	410	56861.	1326	1.2	1.8	5.7	1.6	0.4	4.9	23	7.2	0.8	0.6	0.6	-0.1	0.0	-0.3
55832	0	0	0	0	Sww	44.3688	69.9617	483	56896.	1093	1.0	1.7	3.7	1.9	0.5	4.0	27	6.4	-0.1	0.4	-0.9	0.4	1.2	-1.5
55823	0	0	0	0	Water	44.3689	69.9566	597	56886.	460	0.3	1.0	1.5	3.3	0.7	5.1	23	5.7	0.1	0.1	0.1	0.1	0.1	0.1
55814	0	0	0	0	Sww	44.3689	69.9515	549	56859.	577	0.4	0.6	2.7	1.5	0.2	7.7	22	4.8	-2.2	-2.1	-1.7	-0.2	-1.0	3.3
55805	0	0	0	0	Sww	44.3687	69.9462	427	56871.	1323	1.2	1.7	5.4	1.4	0.3	4.6	30	4.9	0.8	0.3	0.4	-0.4	-0.1	-0.7
55796	0	0	0	0	Sww	44.3685	69.9410	368	56873.	1328	1.2	1.9	6.0	1.7	0.3	5.4	23	4.5	0.6	0.7	0.9	0.1	-0.1	0.3
55787	0	0	0	0	Sww	44.3687	69.9360	366	56847.	1454	1.3	2.2	6.7	1.7	0.4	5.2	22	4.2	1.3	1.3	1.4	0.1	0.1	0.0
55778	0	0	0	0	Sww	44.3688	69.9309	434	56845.	1367	1.2	2.4	6.2	2.0	0.4	5.2	20	2.6	1.0	1.9	1.1	0.7	0.6	0.0
55769	0	0	0	0	Swl	44.3689	69.9259	485	56844.	1518	1.4	2.6	6.6	2.0	0.4	5.0	25	3.6	1.2	2.3	1.4	0.6	0.7	-0.1
55759	0	0	0	0	Sww	44.3691	69.9203	432	56872.	1256	1.0	2.2	5.8	2.2	0.4	5.9	16	3.0	0.2	1.4	0.8	1.1	0.5	1.0
55750	0	0	0	0	Sww	44.3692	69.9153	454	56889.	1173	1.1	1.5	6.2	1.5	0.3	6.1	26	2.9	0.3	-0.1	1.0	-0.3	-0.6	1.2
55741	0	0	0	0	Sww	44.3693	69.9102	445	56871.	1426	1.3	2.0	6.0	1.6	0.4	4.9	15	2.2	1.1	1.0	0.9	0.0	0.2	-0.3
55732	0	0	0	0	Swl	44.3693	69.9051	410	56861.	1346	1.1	2.3	5.6	2.1	0.5	5.2	22	2.3	0.3	1.6	0.5	0.9	0.8	0.3
55723	0	0	0	0	Sww	44.3694	69.9000	357	56852.	1230	1.0	1.7	5.9	1.8	0.3	6.0	25	3.0	0.1	0.4	0.8	0.2	-0.2	1.1
55714	0	0	0	0	Swe	44.3695	69.8950	384	56868.	1229	1.0	2.5	5.0	2.7	0.5	5.4	14	1.9	-0.2	1.9	0.0	2.3	1.8	0.5
55705	0	0	0	0	Swe	44.3696	69.8899	410	56865.	1255	1.1	1.8	5.1	1.6	0.4	4.6	26	1.5	0.3	0.5	0.0	0.1	0.3	-0.7
55696	0	0	0	0	Swe	44.3696	69.8848	378	56869.	1376	1.3	2.3	6.4	1.9	0.4	5.1	24	0.2	0.8	1.5	1.1	0.6	0.4	0.1
55687	0	0	0	0	Swe	44.3696	69.8798	388	56874.	1308	1.1	1.9	6.1	1.7	0.3	5.5	28	0.4	0.3	0.7	0.8	0.3	0.0	0.7
55678	0	0	0	0	Swe	44.3695	69.8749	402	56876.	1365	1.1	2.4	6.2	2.1	0.4	5.6	23	0.5	0.3	1.6	0.9	1.2	0.7	0.8
55668	0	0	0	0	Swe	44.3694	69.8694	423	56876.	1396	1.2	2.5	5.5	2.2	0.5	4.8	17	0.7	0.5	1.8	0.3	1.2	1.3	-0.3
55659	0	0	0	0	Swe	44.3693	69.8645	574	56883.	1272	1.1	2.6	5.5	2.4	0.5	5.1	22	1.0	0.3	2.0	0.4	1.6	1.5	0.1
55650	0	0	0	0	Swe	44.3692	69.8596	488	56886.	1299	1.2	2.0	6.1	1.7	0.4	5.1	15	1.4	0.7	0.9	0.8	0.2	0.1	0.0
55641	0	0	0	0	Swe	44.3691	69.8546	413	56885.	1309	1.1	2.1	5.9	2.0	0.4	5.6	23	1.7	0.1	1.1	0.6	0.9	0.4	0.8
55632	0	0	0	0	Swe	44.3690	69.8497	483	56887.	1438	1.3	2.8	5.7	2.2	0.5	4.4	25	1.1	0.9	2.4	0.5	1.2	1.7	-0.9
55623	0	0	0	0	Swe	44.3690	69.8451	498	56903.	1302	1.1	2.6	5.3	2.4	0.5	5.0	28	0.7	0.2	2.0	0.2	1.7	1.7	-0.1
55614	0	0	0	0	Swe	44.3690	69.8404	481	56919.	1194	1.1	2.8	4.0	2.7	0.7	3.9	20	0.6	0.0	2.4	-0.8	2.3	3.7	-1.7
55605	0	0	0	0	Swe	44.3690	69.8358	405	56908.	1218	1.1	2.2	5.0	2.0	0.5	4.7	23	1.1	0.2	1.3	0.0	1.0	1.2	-0.5
55596	0	0	0	0	Swe	44.3690	69.8312	380	56903.	1114	1.2	1.4	4.3	1.2	0.4	3.8	25	1.5	0.4	-0.3	-0.6	-0.7	0.1	-1.9
55586	0	0	0	0	Swe	44.3690	69.8260	413	56935.	975	1.0	1.5	3.7	1.6	0.4	3.9	25	2.1	-0.2	-0.1	-1.0	0.0	0.8	-1.6
55577	0	0	0	0	Swe	44.3690	69.8214	449	56952.	1048	1.0	1.7	4.4	1.8	0.4	4.6	27	2.4	-0.2	0.3	-0.5	0.5	0.7	-0.6
55568	0	0	0	0	Swe	44.3690	69.8166	515	56942.	1279	1.2	1.5	6.5	1.3	0.3	5.6	30	2.6	0.5	-0.2	1.1	-0.6	-0.8	0.9
55559	0	0	0	0	Swe	44.3690	69.8116	539	56971.	1162	1.0	1.9	4.5	1.9	0.5	4.5	25	2.6	-0.1	0.6	-0.5	0.6	1.0	-0.8
55550	0	0	0	0	Swe	44.3690	69.8065	493	56991.	1310	1.1	2.4	5.6	2.2	0.5	5.1	17	2.6	0.3	1.8	0.5	1.3	1.1	0.1
55541	0	0	0	0	Swe	44.3690	69.8015	460	56953.	1371	1.2	2.5	5.6	2.3	0.5	5.1	18	2.3	0.4	2.0	0.4	1.5	1.4	0.0
55532	0	0	0	0	Swe	44.3690	69.7964	432	57056.	1462	1.3	2.1	6.5	1.7	0.4	5.3	15	2.3	0.7	1.0	1.1	0.2	0.1	0.4
55523	0	0	0	0	Swe	44.3690	69.7913	417	56968.	1506	1.5	2.5	6.8	1.7	0.4	4.7	22	2.9	1.5	1.8	1.4	0.3	0.4	-0.5
55514	0	0	0	0	Swl	44.3688	69.7860	435	56939.	1484	1.4	2.3	6.2	1.7	0.4	4.5	18	4.2	1.4	1.6	1.0	0.1	0.5	-0.8
55505	0	0	0	0	Swe	44.3685	69.7807	549	56941.	1537	1.5	2.1	6.8	1.5	0.3	4.7	24	4.0	1.5	1.1	1.4	-0.2	0.0	-0.5
55495	0	0	0	0	Swe	44.3682	69.7748	570	56927.	1433	1.4	1.8	7.0	1.3	0.3	5.3	19	3.0	1.1	0.4	1.6	-0.5	-0.6	0.4
55486	0	0	0	0	DSv	44.3681	69.7700	473	56926.	1240	1.1	2.3	5.3	2.2	0.5	5.0	19	1.5	0.4	1.1	0.2	0.6	0.8	-0.4
55477	0	0	0	0	DSv	44.3682	69.7653	436	56929.	1352	1.3	2.7	5.8	2.2	0.5	4.7	24	0.9	1.0	1.9	0.6	0.7	1.2	-0.8
55468	0	0	0	0	DSv	44.3684	69.7607	410	56927.	1344	1.1	2.3	6.2	2.1	0.4	5.8	13	0.1	0.5	1.1	0.9	0.6	0.2	0.6
55459	0	0	0	0	DSv	44.3685	69.7560	395	56920.	1334	1.1	2.5	6.3	2.4	0.4	6.2	20	0.0	0.3	1.5	1.0	1.1	0.5	1.1
55450	0	0	0	0	DSv	44.3686	69.7514	466	56913.	1518	1.4	2.7	6.1	2.0	0.5	4.4	25	0.0	1.5	2.0	0.9	0.4	1.0	-1.2

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 510

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
55441	0	0	0	0	DSv	44.3687	69.7467	427	56890.	1531	1.4	2.8	6.6	2.1	0.5	4.8	32	0.0	1.5	2.1	1.2	0.5	0.8	-0.7
55432	0	0	0	0	Water	44.3688	69.7421	385	56867.	1257	1.1	2.3	5.5	2.1	0.5	5.1	23	0.3	0.1	0.1	0.1	0.1	0.1	0.1
55423	0	0	0	0	DSv	44.3689	69.7374	543	56882.	887	0.7	2.2	3.8	3.3	0.6	5.7	25	0.9	-1.0	1.0	-0.9	2.5	2.1	0.5
55414	0	0	0	0	DSv	44.3690	69.7328	512	57063.	1145	1.1	2.1	3.8	2.0	0.6	3.7	28	1.7	0.3	0.8	-0.8	0.4	1.8	-2.1
55404	0	0	0	0	DSv	44.3691	69.7276	472	57120.	1473	1.6	2.4	6.0	1.6	0.5	3.9	23	1.8	2.0	1.4	0.8	-0.3	0.7	-1.8
55395	0	0	0	0	DSv	44.3693	69.7229	375	57008.	1283	1.2	2.5	4.8	2.1	0.6	4.2	15	1.4	0.7	1.5	-0.1	0.6	1.5	-1.5
55386	0	0	0	0	DSv	44.3695	69.7182	386	56981.	1254	1.0	2.3	4.7	2.4	0.5	4.8	16	0.9	0.2	1.3	-0.2	1.0	1.4	-0.7
55377	0	0	0	0	DSv	44.3697	69.7136	399	56998.	1054	0.9	2.3	3.6	2.8	0.7	4.5	25	0.9	-0.4	1.1	-1.0	1.7	2.5	-1.2
55368	0	0	0	0	DSv	44.3699	69.7089	493	57014.	1198	1.2	2.1	4.6	1.8	0.5	4.0	26	1.4	0.7	0.8	-0.3	0.1	1.1	-1.8
55359	0	0	0	0	DSv	44.3698	69.7040	522	56998.	1563	1.5	2.1	7.3	1.5	0.3	5.2	22	2.2	1.6	0.8	1.8	-0.5	-0.4	-0.2
55350	0	0	0	0	DSv	44.3697	69.6991	477	56980.	1361	1.2	2.5	5.3	2.1	0.5	4.5	18	2.7	0.8	1.5	0.3	0.6	1.1	-1.1
55341	0	0	0	0	Dg	44.3695	69.6941	447	56962.	1341	1.2	2.3	5.5	2.0	0.5	4.8	19	2.2	-0.3	0.0	-0.3	0.2	0.3	-0.3
55332	0	0	0	0	Dg	44.3693	69.6891	354	56952.	1316	1.1	2.7	5.4	2.5	0.5	5.2	22	1.1	-0.5	0.4	-0.4	1.0	0.7	0.0
55323	0	0	0	0	DSv	44.3691	69.6842	388	56998.	1306	1.1	2.8	5.6	2.6	0.5	5.3	14	0.3	0.4	2.1	0.5	1.5	1.4	-0.1
55313	0	0	0	0	DSv	44.3689	69.6787	435	57038.	938	0.8	2.0	3.7	2.5	0.6	4.7	29	0.4	-0.5	0.7	-0.9	1.3	1.8	-0.8
55304	0	0	0	0	Water	44.3687	69.6738	435	56993.	527	0.4	1.5	1.7	4.0	0.9	4.5	25	1.2	0.1	0.1	0.1	0.1	0.1	0.1
55295	0	0	0	0	DSv	44.3684	69.6689	389	56983.	1034	0.9	1.7	4.8	2.0	0.4	5.7	23	2.0	-0.3	0.2	-0.1	0.4	0.2	0.5
55286	0	0	0	0	DSv	44.3682	69.6641	316	56989.	1289	1.0	2.2	5.9	2.2	0.4	6.0	31	1.8	0.2	1.0	0.7	0.8	0.3	0.9
55277	0	0	0	0	DSv	44.3679	69.6592	381	56996.	871	0.6	1.7	3.1	2.7	0.6	5.0	17	1.8	-1.1	0.1	-1.4	1.6	1.8	-0.4
55268	0	0	0	0	DSv	44.3676	69.6544	441	56994.	1097	1.0	1.7	4.7	1.8	0.4	5.0	14	2.5	0.0	0.1	-0.2	0.1	0.3	-0.5
55259	0	0	0	0	Dg	44.3673	69.6495	519	57000.	1232	1.0	1.9	5.0	1.9	0.4	5.0	23	3.8	-0.6	-0.3	-0.5	0.1	0.1	-0.1
55250	0	0	0	0	Dg	44.3671	69.6447	527	56994.	1125	0.9	1.5	5.0	1.7	0.3	5.8	15	5.4	-0.9	-0.7	-0.5	-0.1	-0.3	0.6
55241	0	0	0	0	Dg	44.3668	69.6398	416	56989.	1522	1.3	2.0	6.6	1.6	0.3	5.3	22	7.1	-0.1	-0.3	0.0	-0.3	-0.3	0.1
55232	0	0	0	0	Dg	44.3665	69.6350	356	56974.	1580	1.4	1.6	7.5	1.2	0.3	5.4	19	7.9	0.3	-0.6	0.3	-0.8	-0.7	0.2
55222	0	0	0	0	Dg	44.3666	69.6295	457	56966.	1398	1.1	2.1	6.4	2.0	0.4	6.0	16	7.4	-0.4	-0.1	-0.1	0.2	-0.2	0.7
55213	0	0	0	0	Dg	44.3666	69.6245	398	56965.	1171	1.0	2.0	4.8	2.2	0.5	5.1	22	5.9	-0.8	-0.2	-0.6	0.5	0.4	0.0
55204	0	0	0	0	Dg	44.3667	69.6195	398	56968.	1149	0.8	2.2	5.8	2.8	0.4	7.4	22	3.8	-1.1	0.0	-0.2	1.4	0.1	1.9
55195	0	0	0	0	Dg	44.3668	69.6145	460	56973.	794	0.6	2.3	2.9	4.5	0.8	5.7	24	1.9	-1.7	0.1	-1.2	3.7	2.3	0.5
55186	0	1	0	1	Water	44.3672	69.6092	571	57000.	183	0.1	1.5	-0.1	0.1	0.1	0.1	19	1.8	0.1	0.1	0.1	0.1	0.1	0.1
55177	0	1	0	1	Water	44.3677	69.6038	581	57034.	173	0.0	1.2	-0.3	0.1	0.1	0.1	19	2.5	0.1	0.1	0.1	0.1	0.1	0.1
55168	0	1	0	1	Water	44.3682	69.5984	582	56961.	221	0.1	1.1	0.2	0.1	0.1	0.1	22	2.9	0.1	0.1	0.1	0.1	0.1	0.1
55159	0	0	0	0	Dg	44.3686	69.5930	505	56963.	1236	1.1	2.9	4.5	2.8	0.7	4.4	17	2.2	-0.5	0.6	-0.7	1.4	1.5	-0.6
55150	0	0	0	0	DSv	44.3683	69.5876	373	56961.	1618	1.4	2.3	7.0	1.7	0.4	5.0	14	1.2	1.6	1.2	1.6	-0.2	0.0	-0.4
55141	0	0	0	0	DSv	44.3680	69.5822	308	56955.	1373	1.3	2.6	5.5	2.0	0.5	4.3	23	0.0	1.1	1.7	0.4	0.4	1.2	-1.4
55131	0	0	0	0	DSv	44.3679	69.5765	386	56963.	1141	0.9	2.0	5.0	2.3	0.5	5.5	20	0.0	-0.1	0.8	0.1	0.8	0.7	0.2
55122	0	0	0	0	DSv	44.3681	69.5719	408	56998.	1340	1.2	2.6	5.9	2.2	0.5	4.9	17	0.1	0.9	1.7	0.7	0.6	0.9	-0.6
55113	0	0	0	0	DSv	44.3684	69.5672	404	57059.	1201	1.0	2.3	4.9	2.4	0.5	5.0	17	0.8	0.1	1.2	-0.1	1.0	1.3	-0.4
55104	0	0	0	0	DSv	44.3687	69.5626	365	57221.	1058	0.8	1.8	4.5	2.3	0.4	5.8	22	0.9	-0.5	0.3	-0.3	0.9	0.6	0.5
55095	0	0	0	0	DSv	44.3690	69.5579	373	57229.	1233	1.0	2.2	5.3	2.4	0.5	5.7	22	1.0	0.0	1.1	0.3	1.0	0.8	0.5
55086	0	0	0	0	DSv	44.3689	69.5530	454	57038.	1281	1.1	2.2	5.3	2.1	0.5	5.2	22	1.1	0.3	1.0	0.3	0.6	0.7	-0.2
55077	0	0	0	0	DSv	44.3689	69.5481	459	56971.	1175	0.9	2.4	5.1	2.6	0.5	5.6	29	1.2	-0.1	1.4	0.1	1.5	1.2	0.3
55068	0	0	0	0	DSv	44.3689	69.5432	448	56950.	1257	1.0	2.5	5.5	2.6	0.5	5.9	14	1.6	0.0	1.5	0.4	1.5	1.0	0.7
55059	0	0	0	0	OEc	44.3689	69.5383	467	56958.	1399	1.3	2.6	6.0	2.2	0.5	5.0	21	1.8	0.3	1.2	0.6	0.6	0.5	0.3
55050	0	0	0	0	OEc	44.3689	69.5334	432	57028.	1476	1.4	2.6	6.6	1.9	0.4	5.0	18	1.9	0.8	1.1	1.2	0.3	0.1	0.3
55040	0	0	0	0	DSv	44.3688	69.5281	421	57045.	1287	1.1	2.2	5.9	2.1	0.4	5.6	23	2.8	0.4	0.9	0.7	0.5	0.3	0.3
55031	0	0	0	0	DSv	44.3687	69.5235	437	56962.	1150	1.0	2.2	5.2	2.4	0.5	5.6	20	3.6	0.0	1.0	0.2	1.0	0.8	0.4
55022	0	0	0	0	DSv	44.3686	69.5189	461	56950.	1226	1.0	1.5	5.7	1.6	0.3	6.1	14	5.1	0.0	-0.2	0.6	-0.2	-0.6	1.0
55013	0	0	0	0	OEc	44.3686	69.5142	409	57037.	1313	1.3	1.6	5.1	1.3	0.4	4.2	16	6.7	0.4	-0.6	-0.1	-0.7	-0.5	-0.7
55004	0	0	0	0	OEc	44.3686	69.5096	409	57044.	1273	1.0	1.5	5.5	1.5	0.3	5.7	20	8.0	-0.5	-0.8	0.3	-0.4	-0.9	1.2
54995	0	0	0	0	OEc	44.3686	69.5051	399	57098.	1372	1.2	1.6	6.2	1.4	0.3	5.3	27	8.5	0.2	-0.6	0.8	-0.6	-1.0	0.7

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 510

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
54986	0	0	0	0	OEc	44.3687	69.5006	380	57154.	1401	1.2	1.9	5.7	1.7	0.4	5.0	27	8.0	0.1	-0.1	0.4	-0.2	-0.3	0.3
54977	0	0	0	0	OEc	44.3688	69.4960	401	57058.	731	0.5	1.3	2.6	2.6	0.5	5.4	12	7.4	-2.3	-1.2	-2.2	1.3	0.8	0.8
54968	0	0	0	0	OEc	44.3689	69.4915	377	57094.	976	0.8	1.3	3.5	1.7	0.4	4.5	28	5.5	-1.3	-1.2	-1.5	-0.2	-0.1	-0.2
54959	0	0	0	0	OEc	44.3689	69.4870	433	57069.	1263	1.1	2.2	4.8	2.1	0.5	4.5	18	3.6	-0.2	0.5	-0.4	0.5	0.8	-0.3
54949	0	0	0	0	OEc	44.3690	69.4819	514	57094.	1255	1.0	3.4	4.3	3.4	0.8	4.4	28	1.7	-0.5	2.6	-0.8	2.8	3.4	-0.4
54940	0	0	0	0	OEc	44.3690	69.4773	476	57152.	1219	1.1	2.1	4.4	2.0	0.5	4.2	24	1.9	-0.3	0.3	-0.7	0.3	0.8	-0.7
54931	0	0	0	0	OEc	44.3689	69.4728	413	57101.	1277	1.0	2.3	5.5	2.4	0.5	5.7	27	2.6	-0.6	0.7	0.2	1.0	0.3	1.2
54922	0	0	0	0	OEc	44.3689	69.4682	381	57061.	1343	1.1	2.3	6.0	2.0	0.4	5.4	26	3.5	-0.1	0.6	0.6	0.4	0.0	0.8
54913	0	0	0	0	OEc	44.3689	69.4637	343	57063.	1264	1.0	1.6	6.8	1.6	0.3	7.1	30	4.8	-0.6	-0.6	1.3	-0.2	-1.2	2.9
54904	0	0	0	0	OEc	44.3689	69.4591	326	57046.	1186	1.1	2.0	4.8	1.9	0.5	4.7	25	4.9	-0.4	0.1	-0.4	0.3	0.3	-0.1
54895	0	0	0	0	OEc	44.3689	69.4546	353	57007.	1300	1.1	2.2	5.2	2.2	0.5	5.1	24	3.2	-0.4	0.4	0.0	0.6	0.3	0.5
54886	0	0	0	0	OEc	44.3688	69.4500	348	56987.	1195	0.9	2.1	5.0	2.3	0.5	5.6	25	1.1	-0.8	0.2	-0.2	0.6	0.3	1.0
54877	0	0	0	0	OEc	44.3688	69.4454	435	56969.	1089	0.9	2.1	5.2	2.4	0.4	6.2	14	1.1	-1.0	0.2	0.0	1.1	0.2	1.8
54868	0	0	0	0	Water	44.3687	69.4408	530	56984.	331	0.2	1.1	1.0	6.1	1.1	5.6	24	2.2	0.1	0.1	0.1	0.1	0.1	0.1
54858	0	0	0	0	Water	44.3686	69.4357	507	57026.	541	0.5	1.0	1.8	2.0	0.6	3.7	19	3.2	0.1	0.1	0.1	0.1	0.1	0.1
54849	0	0	0	0	Water	44.3686	69.4311	485	57131.	588	0.4	1.2	1.9	3.1	0.7	5.0	28	3.5	0.1	0.1	0.1	0.1	0.1	0.1
54840	0	0	0	0	OEc	44.3685	69.4266	348	57144.	895	0.7	1.6	3.7	2.3	0.5	5.4	10	3.2	-1.5	-0.6	-1.3	0.9	0.5	0.8
54831	0	0	0	0	Water	44.3685	69.4220	393	57237.	201	0.1	0.6	0.6	0.1	0.1	0.1	10	3.1	0.1	0.1	0.1	0.1	0.1	0.1
54822	0	1	0	1	Water	44.3685	69.4175	395	57160.	138	0.1	0.4	0.1	0.1	0.1	0.1	20	3.4	0.1	0.1	0.1	0.1	0.1	0.1
54813	0	0	0	0	OEce	44.3685	69.4129	343	57057.	702	0.6	1.0	2.9	1.6	0.4	4.9	20	4.0	-1.8	-1.6	-1.9	-0.4	-0.4	0.0
54804	0	0	0	0	OEce	44.3686	69.4084	364	57043.	1113	0.8	2.3	4.5	2.9	0.6	5.8	29	3.5	-1.0	0.8	-0.5	1.9	1.1	1.0
54795	0	0	0	0	OEce	44.3686	69.4038	362	57177.	1034	1.0	1.3	4.7	1.4	0.3	4.9	24	3.5	-0.3	-0.9	-0.3	-0.8	-0.8	0.0
54786	0	0	0	0	OEce	44.3686	69.3993	371	57190.	1111	1.0	1.6	4.2	1.6	0.4	4.2	29	5.0	-0.1	-0.4	-0.7	-0.3	0.1	-0.8
54777	0	0	0	0	OEce	44.3686	69.3947	362	57092.	1206	1.1	1.7	4.9	1.7	0.4	4.8	23	6.4	0.0	-0.2	-0.1	-0.2	-0.2	-0.2
54767	0	0	0	0	OEce	44.3686	69.3897	372	57075.	1445	1.2	2.0	6.0	1.8	0.4	5.3	18	6.6	0.4	0.3	0.9	-0.1	-0.3	0.5
54758	0	0	0	0	OEce	44.3686	69.3851	399	57066.	1397	1.1	2.7	5.2	2.4	0.6	4.7	24	3.6	0.3	1.5	0.1	1.0	1.2	-0.2
54749	0	0	0	0	OEce	44.3686	69.3804	436	57025.	848	0.6	1.7	3.3	2.8	0.6	5.4	17	1.6	-1.7	-0.3	-1.6	1.6	1.1	0.6
54740	0	0	0	0	OEce	44.3686	69.3756	455	57015.	1048	0.8	1.9	4.2	2.5	0.5	5.6	28	0.3	-1.1	0.1	-0.7	1.1	0.6	0.8
54731	0	0	0	0	OEce	44.3686	69.3709	375	57029.	1238	1.0	2.4	5.2	2.4	0.5	5.2	22	0.6	-0.1	0.9	0.1	0.9	0.7	0.3
54722	0	0	0	0	OEce	44.3686	69.3661	354	56999.	1176	0.9	2.4	5.1	2.7	0.5	5.8	22	0.0	-0.6	0.9	0.1	1.5	0.7	1.1
54713	0	0	0	0	OEce	44.3686	69.3613	397	57119.	1462	1.3	2.0	7.3	1.6	0.3	5.7	22	0.3	1.0	0.3	2.0	-0.4	-0.8	0.9
54704	0	0	0	0	OEce	44.3686	69.3566	467	57160.	1532	1.5	1.9	7.5	1.4	0.3	5.2	23	1.7	1.7	0.2	2.3	-0.8	-1.0	0.3
54695	0	0	0	0	OEce	44.3686	69.3518	516	57052.	1299	1.0	2.5	6.1	2.6	0.5	6.4	22	3.7	-0.3	1.1	0.9	1.3	0.3	1.7
54686	0	0	0	0	OEce	44.3686	69.3471	493	57034.	1247	1.0	2.3	5.4	2.3	0.5	5.6	20	6.3	-0.2	0.7	0.3	0.8	0.3	0.8
54676	0	0	0	0	OEce	44.3686	69.3418	491	57046.	1366	1.1	1.5	6.3	1.4	0.3	5.7	20	8.5	0.3	-0.6	1.1	-0.8	-1.1	0.9
54667	0	0	0	0	OEce	44.3686	69.3370	412	57086.	1345	1.0	1.7	6.6	1.8	0.3	7.1	30	9.8	-0.4	-0.2	1.4	0.0	-1.0	2.5
54658	0	0	0	0	OEce	44.3685	69.3323	504	57128.	1145	0.9	0.9	5.2	1.1	0.2	6.4	32	9.4	-0.8	-1.7	0.2	-1.3	-1.7	1.7
54649	0	0	0	0	OEce	44.3685	69.3275	542	57084.	814	0.5	0.9	3.7	1.7	0.3	7.5	21	8.8	-2.2	-1.8	-1.2	-0.2	-1.2	3.0
54640	0	0	0	0	DSb	44.3685	69.3227	414	57064.	1324	1.0	2.0	5.9	2.1	0.4	6.2	23	7.7	-0.2	0.3	0.8	0.3	-0.3	1.2
54631	0	0	0	0	pEpc	44.3685	69.3180	441	57060.	1442	1.2	2.8	5.5	2.4	0.5	4.9	18	4.7	0.5	1.3	-0.3	1.4	1.3	-0.8
54622	0	0	0	0	pEpc	44.3685	69.3132	498	57122.	1293	1.2	2.3	4.9	2.0	0.5	4.4	12	2.5	0.4	0.5	-0.7	0.4	1.0	-1.3
54613	0	0	0	0	pEp	44.3685	69.3085	425	57135.	1108	0.9	2.3	4.7	2.8	0.5	5.7	19	1.5	-0.9	1.0	-0.8	2.1	1.7	0.2
54604	0	0	0	0	Water	44.3686	69.3037	432	57161.	371	0.2	1.1	1.4	7.9	0.8	9.9	21	2.3	0.1	0.1	0.1	0.1	0.1	0.1
54595	0	0	0	0	Water	44.3686	69.2988	501	57268.	430	0.3	1.1	1.1	5.0	1.0	5.0	20	2.8	0.1	0.1	0.1	0.1	0.1	0.1
54585	0	0	0	0	Dg	44.3686	69.2933	528	57160.	1079	0.8	2.0	4.7	2.8	0.5	6.5	21	3.2	-1.2	-0.2	-0.6	1.3	0.4	1.1
54576	0	0	0	0	Dg	44.3687	69.2884	450	57136.	1232	1.0	2.5	5.1	2.7	0.5	5.4	20	3.1	-0.7	0.3	-0.5	1.2	0.8	0.2
54567	0	0	0	0	pEp	44.3687	69.2835	416	57145.	1180	0.9	2.4	4.5	2.6	0.6	5.1	16	3.1	-0.5	1.3	-0.9	1.9	2.2	-0.7
54558	0	0	0	0	pEp	44.3688	69.2786	376	57097.	1227	1.0	1.8	5.4	1.9	0.4	5.8	26	5.2	-0.3	0.1	-0.1	0.4	0.1	0.3
54549	0	0	0	0	pEp	44.3688	69.2737	371	57065.	1405	1.2	2.1	6.9	1.8	0.3	6.0	30	7.3	0.7	0.7	1.3	0.1	-0.2	0.6
54540	0	0	0	0	Dl	44.3689	69.2688	422	57058.	1580	1.3	1.8	7.4	1.4	0.3	5.9	20	8.8	0.5	-0.9	0.5	-1.4	-1.4	0.2

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 510

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
54531	0	0	0	0	Dl	44.3689	69.2639	444	57051.	1026	0.8	1.3	4.2	1.7	0.3	5.5	21	8.5	-1.6	-1.6	-1.3	-0.8	-0.7	-0.3
54522	0	0	0	0	DSb	44.3689	69.2590	420	57041.	917	0.8	1.2	3.2	1.6	0.4	4.4	21	8.1	-0.9	-1.1	-1.3	-0.4	-0.2	-0.6
54513	0	0	0	0	DSb	44.3689	69.2543	418	57028.	826	0.7	0.9	3.4	1.3	0.3	5.0	29	6.1	-1.1	-1.5	-1.1	-0.8	-0.8	0.0
54504	0	0	0	0	DSb	44.3689	69.2495	395	57032.	775	0.6	1.5	3.0	2.9	0.5	5.8	13	4.1	-1.7	-0.6	-1.5	1.3	0.8	0.8
54494	0	0	0	0	Dg	44.3689	69.2442	374	57032.	815	0.7	1.3	3.2	2.0	0.4	5.1	15	2.5	-1.4	-1.0	-1.1	0.2	0.2	0.0
54485	0	0	0	0	Dg	44.3689	69.2395	379	57035.	859	0.6	1.4	3.8	2.5	0.4	6.5	34	2.5	-1.6	-0.8	-0.9	0.9	0.1	1.1
54476	0	0	0	0	DSb	44.3689	69.2347	427	57028.	1059	0.8	1.9	4.8	2.4	0.4	6.1	15	2.9	-0.7	0.2	-0.1	0.8	0.1	1.1
54467	0	0	0	0	DSb	44.3689	69.2300	389	57018.	1129	0.8	2.1	4.5	2.6	0.5	5.7	17	3.1	-0.7	0.4	-0.3	1.0	0.5	0.7
54458	0	0	0	0	DSb	44.3689	69.2253	343	56993.	1178	0.9	1.7	5.7	2.0	0.3	6.7	23	4.0	-0.5	-0.2	0.6	0.1	-0.6	1.7
54449	0	0	0	0	DSb	44.3689	69.2205	335	56978.	1133	0.9	1.6	4.7	2.0	0.4	5.8	25	5.3	-0.6	-0.3	-0.1	0.2	-0.3	0.8
54440	0	0	0	0	DSb	44.3689	69.2158	322	56974.	1187	0.8	2.5	5.4	3.3	0.5	7.1	27	7.0	-0.8	1.2	0.4	2.0	2.6	2.1
54431	0	0	0	0	DSb	44.3689	69.2110	387	56960.	1140	0.8	1.7	5.0	2.2	0.4	6.4	20	8.0	-0.7	-0.1	0.1	0.4	-0.3	1.4
54422	0	0	0	0	DSb	44.3689	69.2062	392	56945.	1238	1.0	2.0	4.8	2.0	0.5	5.0	17	8.1	-0.1	0.3	0.0	0.2	0.2	0.0
54413	0	0	0	0	DSb	44.3689	69.2015	401	56932.	1303	1.2	1.6	5.7	1.4	0.3	4.8	17	7.8	0.7	-0.4	0.6	-0.7	-0.7	-0.2
54403	0	0	0	0	DSb	44.3687	69.1968	404	56921.	1099	0.9	1.4	5.1	1.6	0.3	6.1	20	7.3	-0.5	-0.7	0.2	-0.3	-0.8	1.1
54394	0	0	0	0	DSb	44.3686	69.1925	338	56922.	1152	0.9	2.4	4.7	2.9	0.6	5.8	20	5.0	-0.6	0.9	-0.2	1.4	0.9	0.8
54385	0	0	0	0	Da	44.3685	69.1881	380	56917.	847	0.7	1.4	3.0	2.3	0.5	4.9	19	2.8	-1.3	-1.1	-1.9	0.1	0.7	-1.5
54376	0	0	0	0	Da	44.3683	69.1836	379	56910.	798	0.6	1.6	3.5	2.9	0.5	6.5	19	1.3	-1.6	-0.8	-1.6	0.6	0.6	0.5
54367	0	0	0	0	Da	44.3680	69.1787	407	56894.	1260	1.0	2.2	6.0	2.2	0.4	6.1	15	1.9	0.1	0.5	0.2	0.0	0.1	0.0
54358	0	0	0	0	Da	44.3677	69.1738	423	56893.	1292	1.0	2.6	5.8	2.8	0.5	6.3	21	2.2	-0.1	1.4	0.0	0.5	0.6	0.2
54349	0	0	0	0	Da	44.3674	69.1689	452	56884.	858	0.6	1.9	3.4	3.6	0.6	6.4	27	2.6	-1.6	-0.1	-1.6	1.2	1.3	0.4
54340	0	0	0	0	Da	44.3672	69.1640	482	56871.	431	0.2	1.4	1.3	10.4	1.1	9.9	29	3.7	-3.2	-1.3	-3.1	6.9	4.6	4.7
54331	0	0	0	0	Da	44.3673	69.1592	411	56875.	1042	0.7	1.9	4.6	2.8	0.5	6.7	16	5.9	-1.0	-0.1	-0.8	0.5	0.3	0.7
54322	0	0	0	0	Da	44.3674	69.1543	410	56896.	1218	0.9	1.4	5.5	1.6	0.3	6.2	17	6.9	-0.2	-1.1	-0.1	-0.5	-0.7	0.1
54312	0	0	0	0	Da	44.3675	69.1489	406	56940.	1285	1.0	2.1	5.6	2.2	0.4	5.9	16	5.9	0.0	0.3	-0.1	0.0	0.1	-0.2
54303	0	0	0	0	Dam	44.3676	69.1440	433	56995.	1152	0.9	2.0	5.5	2.3	0.4	6.3	20	4.9	-0.3	-0.2	0.2	0.3	-0.2	0.8
54294	0	0	0	0	Da	44.3678	69.1391	437	56960.	1121	0.9	2.2	4.9	2.6	0.5	6.0	27	4.7	-0.5	0.4	-0.5	0.3	0.5	-0.2
54285	0	0	0	0	Da	44.3679	69.1342	385	56938.	1114	0.7	2.3	5.1	3.3	0.5	7.3	17	3.9	-1.0	0.7	-0.4	0.9	0.6	1.4
54276	0	0	0	0	Da	44.3680	69.1293	332	56924.	1108	0.9	2.3	4.3	2.9	0.6	5.3	28	2.4	-0.5	0.8	-1.0	0.6	1.3	-1.0
54267	0	0	0	0	Opg	44.3681	69.1243	331	56925.	937	0.7	1.8	4.3	2.7	0.5	6.3	16	1.2	-1.0	0.7	-0.4	1.8	0.5	0.6
54258	0	0	0	0	Water	44.3681	69.1193	368	56922.	245	0.1	1.0	0.4	0.1	0.1	0.1	19	2.1	0.1	0.1	0.1	0.1	0.1	0.1
54249	0	1	0	1	Water	44.3682	69.1143	396	56906.	135	0.1	0.6	0.3	0.1	0.1	0.1	19	3.2	0.1	0.1	0.1	0.1	0.1	0.1
54240	0	1	0	1	Water	44.3683	69.1093	439	56892.	169	0.1	0.6	0.5	0.1	0.1	0.1	29	4.2	0.1	0.1	0.1	0.1	0.1	0.1
54231	0	0	0	0	Op	44.3683	69.1042	440	56894.	915	0.7	1.4	3.5	2.0	0.4	5.2	17	4.4	-1.5	-1.1	-1.5	0.1	0.2	-0.2
54221	0	0	0	0	Op	44.3674	69.0988	449	56865.	1215	0.9	2.1	4.8	2.5	0.5	5.8	24	4.9	-0.8	0.1	-0.5	0.9	0.4	0.6
54212	0	0	0	0	Op	44.3666	69.0939	478	56859.	1115	0.7	2.1	4.6	3.1	0.5	6.7	24	4.8	-1.5	0.2	-0.6	2.0	0.7	1.7
54203	0	0	0	0	Op	44.3658	69.0890	471	56863.	1251	1.0	2.0	5.5	2.1	0.4	5.9	19	4.2	-0.4	-0.1	0.1	0.2	-0.2	0.7
54194	0	0	0	0	Op	44.3650	69.0841	412	56879.	1249	1.0	2.0	5.8	2.1	0.4	5.9	27	2.8	-0.2	0.0	0.3	0.2	-0.3	0.8
54185	0	0	0	0	Op	44.3642	69.0792	397	56919.	1155	0.8	1.9	5.1	2.4	0.4	6.5	21	2.2	-1.1	-0.3	-0.3	0.7	-0.1	1.5
54176	0	0	0	0	Op	44.3634	69.0745	479	56891.	1239	0.9	2.4	5.4	2.8	0.5	6.3	22	2.7	-0.8	0.6	0.0	1.4	0.5	1.3
54167	0	0	0	0	Op	44.3627	69.0698	411	56860.	1232	0.9	2.1	5.3	2.4	0.4	5.9	22	4.0	-0.5	0.2	-0.1	0.7	0.2	0.7
54158	0	0	0	0	Op	44.3619	69.0651	428	56863.	1428	1.2	2.0	6.5	1.8	0.3	5.8	26	5.3	0.4	0.0	0.8	-0.3	-0.6	0.6
54149	0	0	0	0	Op	44.3615	69.0602	487	56889.	1494	1.2	2.7	6.6	2.3	0.5	5.7	15	6.0	0.6	1.1	0.9	0.6	0.3	0.4
54140	0	0	0	0	Op	44.3613	69.0553	401	56965.	1423	1.1	2.3	6.9	2.1	0.4	6.3	27	3.7	0.3	0.5	1.2	0.3	-0.3	1.3
54130	0	0	0	0	Op	44.3611	69.0498	402	56938.	1581	1.4	2.3	6.5	1.7	0.4	4.9	32	1.7	1.3	0.5	0.9	-0.5	-0.3	-0.5
54121	0	0	0	0	Dg	44.3610	69.0449	427	56871.	1340	1.0	2.8	5.3	2.9	0.6	5.5	29	0.5	-0.7	0.6	-0.4	1.6	0.9	0.3
54112	0	0	0	0	Dg	44.3613	69.0402	388	56878.	1214	1.1	1.9	6.0	1.9	0.4	5.9	20	0.9	-0.6	-0.3	-0.2	0.1	-0.2	0.6
54103	0	0	0	0	Dg	44.3619	69.0356	380	56889.	1165	0.9	2.0	5.2	2.2	0.4	5.7	26	1.3	-0.8	-0.3	-0.4	0.5	0.1	0.5
54094	0	0	0	0	Dg	44.3625	69.0310	408	56881.	914	0.6	1.8	3.7	3.2	0.5	6.5	26	1.8	-1.6	-0.4	-0.9	1.9	0.7	1.1
54085	0	0	0	0	Dg	44.3631	69.0264	418	56874.	857	0.6	1.5	3.4	2.5	0.5	5.8	22	2.2	-1.5	-0.8	-1.0	0.9	0.4	0.5

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 510

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
54076	0	0	0	1	Dg	44.3638	69.0218	478	56914.	304	0.1	1.0	0.4	0.1	0.1	0.1	14	2.5	-2.7	-1.2	-2.0	0.1	0.1	0.1
54067	0	0	0	0	Dg	44.3644	69.0172	494	56916.	903	0.6	1.9	3.7	3.7	0.6	7.1	16	2.8	-1.7	-0.3	-0.9	2.6	0.9	1.6
54058	0	0	0	0	Dg	44.3651	69.0125	528	56905.	1296	0.9	2.5	5.8	2.8	0.5	6.3	27	2.5	-0.8	0.3	-0.3	1.3	0.4	1.0
54049	0	0	0	0	Dg	44.3657	69.0079	563	56902.	1166	0.9	2.4	4.2	2.7	0.6	4.8	21	2.2	-0.9	0.1	-0.8	1.2	1.1	-0.3
54039	0	0	0	0	Dg	44.3664	69.0028	565	56899.	1264	0.9	3.3	5.2	4.0	0.7	6.3	32	2.0	-1.0	1.1	-0.4	3.0	1.5	0.9
54030	0	0	0	0	Dg	44.3671	68.9982	471	56880.	1261	0.9	2.1	5.3	2.5	0.4	6.1	14	2.3	-0.9	-0.1	-0.4	0.9	0.2	0.8
54021	0	0	0	0	Dg	44.3677	68.9936	385	56908.	1317	1.0	2.7	5.7	2.8	0.5	6.0	18	2.4	-0.7	0.4	-0.3	1.4	0.6	0.7
54012	0	0	0	0	Dg	44.3683	68.9890	406	56873.	1268	1.0	1.8	5.8	1.8	0.4	5.8	17	3.8	-0.6	-0.4	-0.2	0.1	-0.2	0.6
54003	0	0	0	0	Op	44.3690	68.9843	394	56864.	1371	1.1	2.1	6.6	1.9	0.3	6.2	20	4.8	0.2	0.1	0.9	-0.2	-0.6	1.1
53994	0	0	0	0	Op	44.3695	68.9797	400	56841.	1580	1.4	2.3	7.3	1.7	0.4	5.4	22	4.4	1.4	0.5	1.5	-0.5	-0.5	0.1
53985	0	0	0	0	Op	44.3697	68.9752	365	56821.	1486	1.4	2.4	6.6	1.8	0.4	4.9	26	1.9	1.4	0.7	0.9	-0.4	-0.1	-0.5
53976	0	0	0	0	Op	44.3698	68.9707	302	56837.	1422	1.2	2.6	6.2	2.2	0.5	5.3	18	0.0	0.6	1.0	0.6	0.4	0.3	0.0
53967	0	0	0	0	Op	44.3699	68.9661	333	56844.	1305	1.1	2.3	5.8	2.1	0.4	5.4	28	0.0	0.3	0.4	0.3	0.2	0.1	0.1
53958	0	0	0	0	Op	44.3700	68.9616	326	56859.	1328	1.2	2.4	5.6	2.2	0.5	5.1	22	0.2	0.4	0.7	0.2	0.4	0.4	-0.3
53948	0	0	0	0	Water	44.3701	68.9566	394	56863.	883	0.8	1.6	3.3	2.0	0.5	4.3	25	1.2	0.1	0.1	0.1	0.1	0.1	0.1
53939	0	1	0	1	Water	44.3700	68.9517	414	56897.	157	0.1	1.0	0.0	0.1	0.1	0.1	20	2.7	0.1	0.1	0.1	0.1	0.1	0.1
53930	0	1	0	1	Water	44.3699	68.9469	431	56901.	140	0.1	0.5	0.3	0.1	0.1	0.1	19	3.7	0.1	0.1	0.1	0.1	0.1	0.1
53921	0	1	0	1	Water	44.3698	68.9420	441	56981.	155	0.1	0.4	0.2	0.1	0.1	0.1	10	4.3	0.1	0.1	0.1	0.1	0.1	0.1
53912	0	1	0	1	Water	44.3697	68.9371	432	56978.	129	0.1	0.4	-0.2	0.1	0.1	0.1	21	4.2	0.1	0.1	0.1	0.1	0.1	0.1
53903	0	1	0	1	Water	44.3696	68.9323	428	57012.	116	0.1	0.4	-0.3	0.1	0.1	0.1	15	3.8	0.1	0.1	0.1	0.1	0.1	0.1
53894	0	1	0	1	Water	44.3695	68.9274	425	57040.	101	0.1	0.4	-0.2	0.1	0.1	0.1	25	3.8	0.1	0.1	0.1	0.1	0.1	0.1
53885	0	1	0	1	Water	44.3694	68.9225	420	56954.	114	0.1	0.4	-0.2	0.1	0.1	0.1	21	3.6	0.1	0.1	0.1	0.1	0.1	0.1
53876	0	1	0	1	Water	44.3692	68.9176	446	56878.	141	0.1	0.8	0.0	0.1	0.1	0.1	19	3.7	0.1	0.1	0.1	0.1	0.1	0.1
53867	0	0	0	0	Water	44.3691	68.9128	472	56868.	235	0.2	0.6	0.8	4.5	0.8	6.0	23	3.5	0.1	0.1	0.1	0.1	0.1	0.1
53857	0	0	0	0	OEi	44.3691	68.9075	409	56903.	1172	1.0	1.9	5.0	2.1	0.4	5.4	19	2.7	0.1	0.2	0.3	0.1	-0.1	0.7
53848	0	0	0	0	OEi	44.3692	68.9030	388	56875.	1159	1.0	1.7	4.9	1.8	0.4	5.3	23	2.0	0.1	-0.2	0.2	-0.3	-0.4	0.5
53839	0	0	0	0	OEi	44.3693	68.8984	393	56880.	1052	0.8	2.3	4.7	3.0	0.5	6.1	22	1.1	-0.4	0.7	0.1	1.7	0.6	1.7
53830	0	0	0	0	OEi	44.3694	68.8938	368	56948.	178	1.1	1.9	5.1	1.9	0.4	5.1	18	1.0	0.3	0.2	0.4	-0.2	-0.3	0.1
53821	0	0	0	0	OEi	44.3695	68.8887	411	57034.	1265	1.0	2.6	4.7	2.6	0.6	4.7	16	0.7	0.2	1.2	0.0	1.1	1.2	-0.4
53812	0	0	0	0	OEi	44.3696	68.8835	433	57014.	1182	1.1	1.9	5.1	1.7	0.4	4.6	19	0.8	0.6	0.1	0.3	-0.6	-0.3	-0.6
53803	0	0	0	0	OEi	44.3697	68.8784	386	56971.	1264	1.1	2.4	5.0	2.4	0.5	4.9	18	0.6	0.3	0.9	0.3	0.7	0.6	-0.1
53794	0	0	0	0	OEi	44.3699	68.8732	380	56910.	1243	1.0	2.6	5.0	2.6	0.6	5.1	14	0.5	0.3	1.1	0.3	1.0	0.8	0.1
53785	0	0	0	0	OEi	44.3700	68.8681	374	56866.	1110	1.0	1.6	4.7	1.7	0.4	5.0	18	0.1	0.1	-0.3	0.0	-0.5	-0.5	0.1
53776	0	0	0	0	Water	44.3701	68.8631	381	56862.	194	0.1	1.0	0.4	0.1	0.1	0.1	16	0.1	0.1	0.1	0.1	0.1	0.1	0.1
53766	0	1	0	1	Water	44.3702	68.8578	333	56877.	95	0.1	0.6	0.1	0.1	0.1	0.1	12	0.0	0.1	0.1	0.1	0.1	0.1	0.1
53757	0	1	0	1	Water	44.3703	68.8530	325	56854.	91	0.1	0.5	-0.1	0.1	0.1	0.1	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
53748	0	1	0	1	Water	44.3704	68.8481	337	56858.	101	0.1	0.7	0.3	0.1	0.1	0.1	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
53739	0	1	0	1	Water	44.3705	68.8433	338	56872.	96	0.1	0.6	-0.1	0.1	0.1	0.1	22	0.0	0.1	0.1	0.1	0.1	0.1	0.1
53730	0	0	0	1	Water	44.3705	68.8385	335	56880.	83	0.1	0.3	-0.2	0.1	0.1	0.1	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
53721	0	1	0	1	Water	44.3706	68.8337	349	56898.	107	0.1	0.8	0.2	0.1	0.1	0.1	9	0.0	0.1	0.1	0.1	0.1	0.1	0.1
53712	0	0	0	1	Water	44.3707	68.8289	395	56893.	114	0.1	0.6	0.0	0.1	0.1	0.1	10	1.5	0.1	0.1	0.1	0.1	0.1	0.1
53703	0	0	0	1	Water	44.3708	68.8241	425	56898.	137	0.1	0.5	-0.1	0.1	0.1	0.1	22	3.4	0.1	0.1	0.1	0.1	0.1	0.1
53694	0	0	0	1	Water	44.3709	68.8193	443	56903.	122	0.1	0.4	0.2	0.1	0.1	0.1	22	4.2	0.1	0.1	0.1	0.1	0.1	0.1
53685	0	1	0	0	Water	44.3710	68.8144	437	56962.	152	0.1	0.4	0.6	0.1	0.1	0.1	19	4.0	0.1	0.1	0.1	0.1	0.1	0.1
53675	0	0	0	0	Water	44.3711	68.8091	417	56919.	330	0.3	1.0	0.6	4.2	1.6	2.7	17	3.4	0.1	0.1	0.1	0.1	0.1	0.1
53666	0	1	0	1	Water	44.3709	68.8045	419	56892.	132	0.1	0.5	0.2	0.1	0.1	0.1	23	2.9	0.1	0.1	0.1	0.1	0.1	0.1
53657	0	0	0	1	Water	44.3707	68.7999	408	56891.	115	0.1	0.6	-0.1	0.1	0.1	0.1	21	1.5	0.1	0.1	0.1	0.1	0.1	0.1
53648	0	0	0	1	Water	44.3705	68.7953	389	56890.	122	0.1	0.6	0.3	0.1	0.1	0.1	15	1.0	0.1	0.1	0.1	0.1	0.1	0.1
53639	0	0	0	0	DSvo	44.3703	68.7907	391	56881.	349	0.3	1.0	0.6	3.2	1.8	1.8	27	0.0	-1.9	-0.9	-2.2	3.0	8.3	-2.6
53630	0	0	0	0	DSvo	44.3702	68.7861	370	56873.	832	0.9	1.5	2.8	1.8	0.6	3.2	21	0.0	-0.5	-0.2	-1.1	0.3	1.1	-1.2

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 510

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
53621	0	0	0	0	Water	44.3699	68.7815	379	56852.	308	0.3	1.1	1.2	4.9	0.9	5.8	24	0.0	0.1	0.1	0.1	0.1	0.1	0.1
53612	0	0	0	1	Water	44.3697	68.7769	378	56838.	137	0.1	0.7	-0.1	0.1	0.1	0.1	19	1.6	0.1	0.1	0.1	0.1	0.1	0.1
53603	0	1	0	1	Water	44.3695	68.7723	379	56843.	115	0.1	0.4	0.1	0.1	0.1	0.1	8	4.5	0.1	0.1	0.1	0.1	0.1	0.1
53594	0	1	1	1	Water	44.3693	68.7677	376	56823.	140	0.1	0.2	0.0	0.1	0.1	0.1	23	6.6	0.1	0.1	0.1	0.1	0.1	0.1
53584	0	0	0	0	Water	44.3691	68.7626	420	56817.	378	0.3	0.5	1.1	2.0	0.5	4.5	21	6.5	0.1	0.1	0.1	0.1	0.1	0.1
53575	0	0	0	0	DSvo	44.3691	68.7580	448	56821.	965	1.0	1.5	3.1	1.5	0.5	3.3	26	5.4	-0.3	-0.3	-0.9	-0.1	0.6	-1.1
53566	0	0	0	0	DSvo	44.3691	68.7535	409	56815.	1423	1.3	1.9	5.5	1.5	0.4	4.4	23	6.2	0.4	0.3	0.3	-0.1	-0.1	0.0
53557	0	0	0	0	DSvo	44.3690	68.7488	329	56859.	1434	1.4	1.7	5.5	1.2	0.3	4.0	24	6.9	0.7	0.0	0.3	-0.7	-0.3	-0.5
53548	0	0	0	0	DSvo	44.3690	68.7441	325	56867.	1210	1.1	1.8	4.8	1.7	0.4	4.7	17	6.6	-0.2	0.1	-0.1	0.3	0.1	0.3
53539	0	0	0	0	DSvo	44.3690	68.7393	395	56893.	972	0.8	1.7	3.3	2.3	0.6	4.5	16	5.6	-0.8	0.0	-0.8	1.3	0.9	0.0
53530	0	0	0	0	DSvo	44.3690	68.7346	449	56850.	1192	0.9	1.8	4.6	2.0	0.4	5.1	17	4.2	-0.4	0.2	-0.2	0.8	0.2	0.6
53521	0	0	0	0	DSvo	44.3690	68.7299	444	56844.	1169	1.1	1.5	4.9	1.5	0.3	4.7	16	2.8	-0.1	-0.2	0.0	-0.2	-0.3	0.3
53512	0	0	0	0	DSvo	44.3690	68.7251	435	56872.	1201	0.9	2.0	5.3	2.2	0.4	5.9	20	2.0	-0.4	0.3	0.2	1.1	0.1	1.4
53503	0	0	0	0	Dg	44.3690	68.7204	420	56888.	1410	1.3	2.5	5.7	1.9	0.5	4.4	8	1.8	0.1	0.2	-0.3	0.1	0.4	-0.6
53493	0	0	0	0	Dg	44.3690	68.7151	445	56872.	1300	1.1	2.1	5.6	1.9	0.4	5.1	20	1.5	-0.4	-0.1	-0.3	0.2	0.1	0.0
53484	0	0	0	0	Dg	44.3689	68.7104	494	56826.	1002	0.8	1.4	4.2	1.7	0.4	5.3	22	1.8	-1.1	-0.9	-0.8	-0.1	-0.2	0.1
53475	0	0	0	0	Dg	44.3689	68.7057	511	56785.	1182	1.0	2.0	4.8	2.1	0.5	5.1	15	2.1	-0.8	-0.2	-0.6	0.4	0.3	0.0
53466	0	0	0	0	Dg	44.3689	68.7011	467	56786.	1431	1.5	1.8	5.4	1.2	0.4	3.8	28	2.2	0.3	-0.5	-0.4	-0.8	-0.2	-1.1
53457	0	0	0	0	Dg	44.3688	68.6964	360	56810.	1465	1.6	2.2	5.2	1.4	0.5	3.3	27	1.5	0.7	0.0	-0.4	-0.5	0.4	-1.5
53448	0	0	0	0	Dg	44.3687	68.6918	363	56845.	1424	1.5	2.4	4.4	1.6	0.6	3.0	25	0.8	0.4	0.1	-0.7	-0.2	1.0	-1.8
53439	0	0	0	0	Dg	44.3687	68.6872	429	56925.	1414	1.3	2.0	6.0	1.5	0.4	4.6	17	0.5	0.1	-0.2	-0.2	-0.3	-0.1	-0.5
53430	0	0	0	0	Dg	44.3686	68.6828	441	56939.	1436	1.3	2.6	6.3	2.1	0.5	5.0	18	0.4	0.0	0.4	-0.1	0.4	0.3	-0.1
53421	0	0	0	0	Water	44.3685	68.6786	431	56934.	576	0.5	1.5	2.3	3.3	0.7	5.0	17	0.7	0.1	0.1	0.1	0.1	0.1	0.1
53412	0	1	0	0	Water	44.3685	68.6745	427	56919.	198	0.1	1.2	0.5	0.1	0.1	0.1	18	0.0	0.1	0.1	0.1	0.1	0.1	0.1
53402	0	0	0	0	Water	44.3684	68.6699	402	56921.	772	0.8	1.6	2.4	2.2	0.7	3.3	29	0.5	0.1	0.1	0.1	0.1	0.1	0.1
53393	0	0	0	0	Water	44.3684	68.6653	390	56926.	1388	1.3	2.1	5.9	1.6	0.4	4.7	19	1.0	0.1	0.1	0.1	0.1	0.1	0.1
53384	0	0	0	0	Dg	44.3683	68.6606	425	56912.	1552	1.5	2.2	6.5	1.5	0.4	4.4	22	1.5	0.5	-0.1	0.0	-0.5	-0.2	-0.6
53375	0	0	0	0	Dg	44.3682	68.6559	463	56897.	1618	1.7	2.7	5.9	1.7	0.5	3.6	16	1.3	0.8	0.4	-0.2	-0.2	0.6	-1.3
53366	0	0	0	0	Dg	44.3682	68.6513	487	56906.	1503	1.5	1.8	5.4	1.2	0.4	3.7	30	1.3	0.4	-0.5	-0.4	-0.8	-0.2	-1.2
53357	0	0	0	0	Dg	44.3681	68.6466	470	56914.	1612	1.7	2.3	6.0	1.4	0.4	3.6	20	1.6	1.0	0.1	-0.2	-0.6	0.2	-1.3
53348	0	0	0	0	Dg	44.3681	68.6419	477	56910.	1704	1.8	2.5	6.2	1.4	0.4	3.6	20	1.6	1.1	0.2	-0.1	-0.5	0.2	-1.3
53339	0	0	0	0	Dg	44.3680	68.6372	452	56893.	1556	1.6	2.1	5.6	1.3	0.4	3.5	25	1.2	0.8	-0.1	-0.3	-0.6	0.1	-1.4
53330	0	0	0	0	Dg	44.3680	68.6325	410	56892.	1417	1.5	1.7	6.4	1.2	0.3	4.4	26	1.0	0.4	-0.5	-0.1	-0.8	-0.5	-0.6
53321	0	0	0	0	Dg	44.3679	68.6278	396	56880.	1741	1.9	2.4	7.5	1.3	0.4	4.2	13	0.9	1.2	0.1	0.3	-0.6	-0.2	-0.8
53311	0	0	0	0	Dg	44.3680	68.6223	417	56869.	1662	1.7	2.3	6.4	1.4	0.4	3.8	21	1.0	0.9	0.1	-0.1	-0.6	0.0	-1.1
53302	0	0	0	0	Dg	44.3680	68.6173	419	56856.	1719	2.0	2.2	6.6	1.2	0.4	3.4	23	1.1	1.5	0.0	0.0	-0.9	-0.2	-1.4
53293	0	0	0	0	Dg	44.3680	68.6124	481	56865.	1600	1.9	2.2	5.3	1.2	0.5	2.8	21	1.3	1.4	0.0	-0.4	-0.8	0.3	-1.9
53284	0	0	0	0	Dg	44.3680	68.6075	515	56868.	1567	1.6	2.5	6.4	1.6	0.4	4.1	25	1.8	0.7	0.2	-0.1	-0.3	0.2	-0.9
53275	0	0	0	0	Dg	44.3680	68.6025	399	56893.	1835	1.9	2.9	7.0	1.5	0.5	3.8	19	1.7	1.4	0.6	0.1	-0.3	0.3	-1.1
53266	0	0	0	0	Water	44.3680	68.5976	447	56874.	736	0.8	1.1	2.8	1.5	0.4	3.8	22	1.8	0.1	0.1	0.1	0.1	0.1	0.1
53257	0	0	0	0	Dg	44.3681	68.5927	472	56865.	1012	0.9	1.6	4.4	1.9	0.4	5.2	20	2.3	-0.9	-0.6	-0.7	0.2	0.1	0.0
53248	0	0	0	0	Dg	44.3682	68.5880	449	56839.	1423	1.4	2.2	5.3	1.6	0.5	3.9	27	2.6	0.2	-0.1	-0.4	-0.2	0.3	-1.0
53239	0	0	0	0	Dg	44.3684	68.5833	458	56794.	1554	1.6	2.8	6.0	1.8	0.5	3.8	14	2.0	0.7	0.5	-0.2	-0.1	0.6	-1.1
53230	0	0	0	0	Dg	44.3685	68.5787	360	56771.	1728	2.0	2.5	5.3	1.3	0.5	2.7	23	0.8	1.5	0.3	-0.4	-0.7	0.7	-2.0
53220	0	0	0	0	Dg	44.3687	68.5735	316	56752.	1702	1.9	2.5	5.5	1.3	0.5	2.9	12	0.1	1.4	0.2	-0.3	-0.6	0.5	-1.8
53211	0	0	0	0	Dg	44.3689	68.5689	361	56752.	1463	1.6	2.4	4.8	1.6	0.6	3.1	24	0.0	0.7	0.2	-0.6	-0.3	0.8	-1.7
53202	0	0	0	0	Water	44.3690	68.5643	459	56782.	712	0.7	1.2	3.0	2.0	0.5	4.8	18	0.2	0.1	0.1	0.1	0.1	0.1	0.1
53193	0	0	0	0	Ee	44.3690	68.5596	362	56875.	1203	1.2	2.0	4.0	1.6	0.5	3.4	17	0.6	0.4	-0.3	-0.8	-0.5	0.5	-1.6
53184	0	0	0	0	Ee	44.3687	68.5550	346	56929.	1269	1.3	1.8	5.2	1.4	0.4	4.3	20	0.6	0.4	-0.5	-0.1	-0.8	-0.5	-0.8
53175	0	0	0	0	Water	44.3684	68.5503	388	56967.	877	0.9	1.4	3.8	1.7	0.4	4.6	15	0.0	0.1	0.1	0.1	0.1	0.1	0.1

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 510

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
53166	0	1	0	1	Water	44.3680	68.5457	448	56901.	139	0.1	0.7	-0.1	0.1	0.1	0.1	16	0.0	0.1	0.1	0.1	0.1	0.1	0.1
53157	0	1	0	1	Water	44.3677	68.5410	445	56838.	80	0.1	0.4	0.1	0.1	0.1	0.1	23	0.0	0.1	0.1	0.1	0.1	0.1	0.1
53148	0	1	0	1	Water	44.3674	68.5364	447	56831.	99	0.1	0.7	-0.3	0.1	0.1	0.1	24	0.0	0.1	0.1	0.1	0.1	0.1	0.1
53139	0	1	0	1	Water	44.3670	68.5317	454	56850.	97	0.1	0.6	0.1	0.1	0.1	0.1	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
53129	0	1	0	1	Water	44.3667	68.5265	480	56867.	126	0.1	1.2	0.1	0.1	0.1	0.1	29	0.0	0.1	0.1	0.1	0.1	0.1	0.1
53120	0	0	0	0	Ee	44.3663	68.5219	480	56908.	677	0.8	1.3	2.3	1.8	0.6	3.1	27	0.6	-1.0	-1.2	-1.9	-0.4	0.9	-1.9
53111	0	0	0	0	Ee	44.3662	68.5174	402	56911.	1495	1.7	1.8	5.1	1.1	0.4	3.1	24	1.6	1.7	-0.5	-0.2	-1.1	-0.4	-1.9
53102	0	0	0	0	Ee	44.3662	68.5131	315	56963.	1516	1.6	2.3	4.8	1.4	0.5	3.0	26	1.2	1.5	0.2	-0.3	-0.8	0.4	-1.9
53093	0	0	0	0	Ee	44.3661	68.5087	282	56992.	1258	1.3	1.4	4.9	1.1	0.3	3.9	13	0.3	0.6	-1.0	-0.2	-1.1	-0.9	-1.1
53084	0	0	0	0	Ee	44.3661	68.5043	320	56947.	1402	1.4	2.4	5.6	1.7	0.5	4.1	13	0.0	0.9	0.3	0.2	-0.4	0.1	-1.0
53075	0	0	0	0	Ee	44.3661	68.5000	382	56853.	1255	1.4	1.6	5.0	1.2	0.4	3.6	17	0.0	0.9	-0.8	-0.2	-1.1	-0.6	-1.4
53066	0	0	0	1	Water	44.3662	68.4957	440	56837.	176	0.2	0.7	0.5	0.1	0.1	0.1	22	0.0	0.1	0.1	0.1	0.1	0.1	0.1
53057	0	0	0	1	Water	44.3664	68.4915	414	56825.	88	0.1	0.4	-0.1	0.1	0.1	0.1	28	0.0	0.1	0.1	0.1	0.1	0.1	0.1
53048	0	1	0	1	Water	44.3666	68.4872	394	56827.	80	0.1	0.8	-0.2	0.1	0.1	0.1	16	0.0	0.1	0.1	0.1	0.1	0.1	0.1
53038	0	1	0	0	Water	44.3668	68.4826	373	56839.	67	0.1	0.5	0.4	0.1	0.1	0.1	25	0.0	0.1	0.1	0.1	0.1	0.1	0.1
53029	0	0	0	1	Water	44.3670	68.4783	357	56830.	72	0.1	0.4	0.0	0.1	0.1	0.1	26	0.0	0.1	0.1	0.1	0.1	0.1	0.1
53020	0	1	0	1	Water	44.3672	68.4741	347	56818.	72	0.1	0.3	0.2	0.1	0.1	0.1	20	0.0	0.1	0.1	0.1	0.1	0.1	0.1
53011	0	0	0	1	Water	44.3675	68.4699	351	56797.	65	0.1	0.4	0.0	0.1	0.1	0.1	14	0.0	0.1	0.1	0.1	0.1	0.1	0.1
53002	0	1	0	1	Water	44.3677	68.4657	372	56771.	82	0.1	0.7	0.0	0.1	0.1	0.1	13	0.0	0.1	0.1	0.1	0.1	0.1	0.1
52993	0	1	0	1	Water	44.3679	68.4615	387	56865.	81	0.1	0.6	0.0	0.1	0.1	0.1	16	0.3	0.1	0.1	0.1	0.1	0.1	0.1
52984	0	1	0	1	Water	44.3681	68.4572	392	56915.	92	0.0	0.6	-0.1	0.1	0.1	0.1	20	2.6	0.1	0.1	0.1	0.1	0.1	0.1
52975	0	0	1	1	Water	44.3683	68.4530	402	56925.	95	0.1	0.2	-0.3	0.1	0.1	0.1	20	4.6	0.1	0.1	0.1	0.1	0.1	0.1
52966	0	1	1	1	Water	44.3685	68.4488	406	56920.	86	0.1	0.1	0.1	0.1	0.1	0.1	26	4.9	0.1	0.1	0.1	0.1	0.1	0.1
52957	0	1	1	1	Water	44.3687	68.4446	408	56909.	86	0.1	0.1	0.1	0.1	0.1	0.1	21	5.5	0.1	0.1	0.1	0.1	0.1	0.1
52947	0	0	1	0	Water	44.3689	68.4399	449	56885.	216	0.2	0.1	0.5	0.1	0.1	0.1	20	5.7	0.1	0.1	0.1	0.1	0.1	0.1
52938	0	0	0	0	Ee	44.3692	68.4357	448	56815.	913	0.9	1.4	3.2	1.7	0.5	3.8	15	5.4	-0.7	-1.1	-1.3	-0.5	0.2	-1.2
52929	0	0	0	0	Ee	44.3692	68.4311	437	56788.	1125	1.1	1.8	4.2	1.7	0.5	4.1	21	4.5	-0.1	-0.5	-0.7	-0.4	0.1	-1.0
52920	0	0	0	0	Ee	44.3693	68.4264	423	56844.	752	0.7	1.4	2.6	2.3	0.6	4.3	22	3.9	-1.3	-1.0	-1.7	0.2	0.9	-0.8
52911	0	0	1	1	Water	44.3694	68.4217	411	56853.	119	0.1	0.2	0.0	0.1	0.1	0.1	25	4.4	0.1	0.1	0.1	0.1	0.1	0.1
52902	0	1	1	1	Water	44.3694	68.4171	347	56893.	92	0.1	0.0	0.0	0.1	0.1	0.1	21	5.0	0.1	0.1	0.1	0.1	0.1	0.1
52893	0	0	1	1	Water	44.3695	68.4124	310	56921.	80	0.1	0.1	0.0	0.1	0.1	0.1	20	5.3	0.1	0.1	0.1	0.1	0.1	0.1
52884	0	1	1	1	Water	44.3696	68.4078	347	56909.	83	0.1	0.2	0.0	0.1	0.1	0.1	19	4.9	0.1	0.1	0.1	0.1	0.1	0.1
52875	0	1	0	1	Water	44.3696	68.4031	418	56899.	120	0.1	0.3	0.2	0.1	0.1	0.1	15	4.4	0.1	0.1	0.1	0.1	0.1	0.1
52866	0	0	0	0	Water	44.3697	68.3984	468	56889.	255	0.1	0.6	0.4	0.1	0.1	0.1	15	4.0	0.1	0.1	0.1	0.1	0.1	0.1
52856	0	0	0	0	Dga	44.3698	68.3933	442	56885.	888	0.9	1.6	3.1	1.9	0.5	3.8	7	3.3	-0.4	-0.4	-0.8	0.0	0.9	-1.5
52847	0	0	0	0	Dhg	44.3697	68.3889	408	56930.	1077	1.0	1.6	4.0	1.7	0.5	4.1	28	2.6	-1.9	-1.0	-1.5	0.1	1.1	-0.8
52838	0	0	0	0	Dga	44.3696	68.3848	383	56962.	1009	0.9	1.4	3.7	1.7	0.4	4.6	14	1.9	-0.4	-0.6	-0.5	-0.2	0.0	-0.4
52829	0	0	0	0	Dga	44.3694	68.3806	349	56974.	1084	1.0	1.7	4.3	1.8	0.4	4.6	24	1.5	-0.2	-0.2	-0.3	-0.1	0.1	-0.4
52820	0	0	0	0	Dga	44.3692	68.3765	323	57027.	1025	0.9	1.7	4.4	2.0	0.4	5.2	24	1.1	-0.3	-0.3	-0.3	0.2	0.0	0.4
52811	0	0	0	0	Dga	44.3691	68.3723	300	57106.	1104	1.0	1.7	4.6	1.8	0.4	4.9	24	0.7	-0.2	-0.2	-0.2	0.0	0.0	-0.1
52802	0	0	0	0	Dga	44.3689	68.3682	300	57093.	1238	1.1	2.1	5.1	1.9	0.5	4.7	19	0.1	0.2	0.3	0.0	0.1	0.3	-0.3
52793	0	0	0	0	Dga	44.3688	68.3641	368	57050.	1025	0.9	2.1	4.1	2.3	0.6	4.6	19	0.0	-0.3	0.3	-0.4	0.8	1.1	-0.4
52784	0	0	0	0	Dga	44.3688	68.3596	386	57077.	1142	1.0	1.6	5.3	1.6	0.3	5.4	24	0.8	-0.1	-0.4	0.1	-0.4	-0.5	0.6
52775	0	0	0	0	Dga	44.3688	68.3550	425	57120.	920	0.7	1.3	3.9	1.9	0.4	5.7	21	2.1	-0.7	-0.8	-0.5	0.0	-0.4	0.9
52765	0	0	0	0	Dg	44.3688	68.3500	428	57116.	805	0.8	0.8	3.0	1.1	0.3	4.0	23	2.7	-1.2	-1.4	-1.1	-1.0	-0.5	-0.9
52756	0	0	0	0	Dg	44.3689	68.3455	364	57078.	1309	1.2	1.9	6.3	1.7	0.3	5.6	17	2.8	-0.3	-0.3	-0.1	-0.2	-0.3	0.4
52747	0	0	0	0	Dg	44.3689	68.3409	415	57037.	1133	1.0	1.5	5.4	1.6	0.3	5.7	17	2.3	-0.7	-0.7	-0.4	-0.3	-0.4	0.4
52738	0	0	0	0	Dg	44.3689	68.3364	423	57026.	1320	1.2	1.7	6.6	1.5	0.3	6.0	17	2.1	-0.3	-0.5	0.0	-0.4	-0.6	0.7
52729	0	0	0	0	Water	44.3689	68.3318	426	57001.	1626	1.5	2.3	7.7	1.6	0.3	5.2	20	2.3	0.1	0.1	0.1	0.1	0.1	0.1
52720	0	0	0	0	Dg	44.3689	68.3273	506	56949.	1408	1.5	1.5	7.0	1.0	0.3	4.9	16	2.5	0.3	-0.8	0.1	-1.1	-0.8	-0.2

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 510

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
52711	0	0	0	0	Dg	44.3689	68.3228	484	56955.	1399	1.3	1.7	6.5	1.4	0.3	5.2	20	2.9	0.0	-0.5	0.0	-0.6	-0.5	0.0
52702	0	0	0	0	Dg	44.3683	68.3186	429	56957.	2271	2.3	2.3	10.9	1.1	0.3	4.8	27	3.2	2.3	0.1	1.4	-1.0	-0.7	-0.3
52693	0	0	0	0	Dg	44.3678	68.3144	375	56952.	2223	2.3	2.9	10.1	1.3	0.3	4.5	26	3.8	2.2	0.7	1.1	-0.6	-0.4	-0.5
52684	0	0	0	0	Dg	44.3672	68.3102	415	56933.	1741	1.7	2.3	7.5	1.4	0.3	4.6	18	4.8	0.8	0.1	0.3	-0.5	-0.3	-0.4
52674	0	0	0	0	Dg	44.3666	68.3055	451	56922.	1780	1.8	2.4	7.3	1.4	0.4	4.2	27	4.6	1.1	0.1	0.2	-0.6	-0.2	-0.8
52665	0	0	0	0	Dhg	44.3663	68.3012	453	56932.	1555	1.4	2.4	6.6	1.7	0.4	4.7	17	5.0	-0.9	-0.4	-0.7	0.1	0.5	-0.3
52656	0	0	0	0	Dhg	44.3662	68.2965	453	56977.	1763	1.8	2.1	7.7	1.2	0.3	4.4	24	3.2	0.0	-0.6	-0.4	-0.6	-0.4	-0.6
52647	0	0	0	0	Dhg	44.3662	68.2919	383	57033.	1855	1.9	2.3	7.1	1.2	0.4	3.8	25	2.6	0.3	-0.5	-0.6	-0.6	0.1	-1.0
52638	0	0	0	0	Dhg	44.3662	68.2872	366	57060.	1749	1.8	2.3	7.7	1.3	0.3	4.3	21	1.0	0.1	-0.5	-0.4	-0.5	-0.3	-0.6
52629	0	0	0	0	Dhg	44.3661	68.2825	409	57084.	1580	1.6	1.8	7.3	1.2	0.3	4.6	19	0.9	-0.4	-0.9	-0.5	-0.7	-0.7	-0.4
52620	0	0	0	0	Dhg	44.3661	68.2779	425	57107.	1629	1.7	1.8	7.3	1.1	0.3	4.3	24	1.3	-0.2	-0.9	-0.5	-0.8	-0.8	-0.6
52611	0	0	0	0	Dhg	44.3661	68.2732	412	57105.	1761	1.7	2.3	8.1	1.4	0.3	4.8	28	1.7	-0.2	-0.5	-0.3	-0.4	-0.4	-0.3
52602	0	0	0	0	Dhg	44.3658	68.2688	462	57120.	1885	1.9	2.6	8.0	1.4	0.4	4.3	24	1.5	0.3	-0.2	-0.3	-0.3	0.1	-0.6
52593	0	0	0	0	Dhg	44.3655	68.2646	497	57122.	1741	1.7	2.3	8.1	1.4	0.3	5.0	26	1.6	-0.3	-0.4	-0.3	-0.3	-0.3	-0.2
52583	0	0	0	0	Dhg	44.3651	68.2598	412	57155.	1745	1.7	2.8	7.6	1.7	0.4	4.6	15	1.7	-0.2	0.0	-0.4	0.1	0.6	-0.4
52574	0	0	0	0	Water	44.3648	68.2556	361	57138.	900	0.8	1.4	3.4	1.7	0.4	4.4	14	1.9	0.1	0.1	0.1	0.1	0.1	0.1
52565	0	1	0	1	Water	44.3644	68.2513	381	57122.	103	0.1	0.6	0.0	0.1	0.1	0.1	31	2.6	0.1	0.1	0.1	0.1	0.1	0.1
52556	0	0	0	0	Water	44.3641	68.2470	410	57080.	824	0.8	0.6	4.0	0.8	0.2	5.6	19	3.4	0.1	0.1	0.1	0.1	0.1	0.1
52547	0	0	0	0	Dhg	44.3642	68.2430	436	57090.	1893	1.9	2.6	8.4	1.4	0.3	4.6	18	3.7	0.2	-0.2	-0.2	-0.3	0.0	-0.4
52538	0	0	0	0	Dhg	44.3646	68.2390	374	57147.	1831	1.8	2.6	7.4	1.5	0.4	4.2	23	3.3	0.0	-0.2	-0.5	-0.2	0.4	-0.7
52529	0	0	0	0	Dhg	44.3649	68.2350	370	57158.	1811	1.8	2.2	7.7	1.3	0.3	4.4	25	4.0	0.0	-0.6	-0.4	-0.5	-0.3	-0.6
52520	0	0	0	0	Dhg	44.3653	68.2310	345	57171.	2131	2.2	2.2	8.9	1.1	0.3	4.2	23	5.8	0.9	-0.5	-0.1	-0.8	-0.7	-0.7
52511	0	0	0	0	Dhg	44.3656	68.2270	370	57181.	2006	2.0	1.9	8.9	1.0	0.3	4.7	23	7.2	0.4	-0.8	-0.1	-0.9	-1.2	-0.4
52502	0	0	0	0	Dhg	44.3659	68.2230	395	57151.	1898	1.9	2.0	7.7	1.1	0.3	4.2	24	6.6	0.1	-0.7	-0.4	-0.7	-0.6	-0.7
52492	0	0	0	0	Dhg	44.3663	68.2186	407	57128.	1894	2.1	2.3	8.0	1.1	0.3	3.9	22	5.3	0.7	-0.5	-0.3	-0.7	-0.3	-0.9
52483	0	0	0	0	Dhg	44.3667	68.2146	411	57145.	1952	2.4	1.6	8.0	0.7	0.2	3.4	22	3.6	1.4	-1.1	-0.3	-1.3	-1.3	-1.3
52474	0	0	0	0	Dhg	44.3670	68.2107	404	57144.	1340	1.4	1.4	6.0	1.1	0.3	4.5	14	2.1	-1.0	-1.2	-0.9	-0.8	-0.8	-0.5
52465	0	0	0	0	Dhg	44.3674	68.2067	360	57159.	368	0.2	0.8	1.3	7.2	0.61	2.1	19	2.0	-4.0	-1.8	-2.2	8.0	3.3	5.0
52456	0	0	0	0	Dhg	44.3677	68.2027	383	57220.	1172	1.0	1.5	5.7	1.5	0.3	5.7	15	1.9	-1.9	-1.1	-1.0	-0.2	-0.5	0.4
52447	0	0	0	0	Dhg	44.3681	68.1987	350	57293.	1500	1.4	1.9	6.7	1.4	0.3	5.0	20	1.0	-1.0	-0.8	-0.7	-0.3	-0.4	-0.1
52438	0	0	0	0	Dhg	44.3684	68.1947	452	57292.	1495	1.4	2.6	5.9	1.9	0.5	4.3	25	0.0	-0.9	-0.2	-0.9	0.3	1.3	-0.6
52429	0	0	0	0	Dhg	44.3687	68.1908	380	57279.	1303	1.2	1.6	5.5	1.3	0.3	4.6	17	0.0	-1.4	-1.1	-1.0	-0.4	-0.4	-0.4
52420	0	0	0	0	Dhg	44.3691	68.1868	445	57348.	1160	1.1	1.9	5.2	1.7	0.4	4.7	25	0.0	-1.6	-0.8	-1.1	0.1	0.5	-0.3
52410	0	0	0	0	Water	44.3693	68.1821	475	57493.	185	0.2	0.8	0.7	4.7	1.2	4.0	18	0.0	0.1	0.1	0.1	0.1	0.1	0.1
52401	0	1	0	1	Water	44.3694	68.1778	477	57437.	61	0.0	0.6	0.2	0.1	0.1	0.1	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
52392	0	1	0	1	Water	44.3694	68.1734	502	57269.	62	0.0	0.6	0.1	0.1	0.1	0.1	20	0.0	0.1	0.1	0.1	0.1	0.1	0.1
52383	0	1	0	1	Water	44.3695	68.1691	506	57208.	92	0.1	0.6	-0.2	0.1	0.1	0.1	22	0.0	0.1	0.1	0.1	0.1	0.1	0.1
52374	0	0	0	1	Water	44.3695	68.1647	479	57155.	90	0.1	0.6	0.1	0.1	0.1	0.1	16	0.0	0.1	0.1	0.1	0.1	0.1	0.1
52365	0	1	0	1	Water	44.3696	68.1604	468	57147.	84	0.1	0.8	0.0	0.1	0.1	0.1	15	0.0	0.1	0.1	0.1	0.1	0.1	0.1
52356	0	0	0	1	Water	44.3697	68.1561	462	57159.	63	0.1	0.4	-0.1	0.1	0.1	0.1	25	0.0	0.1	0.1	0.1	0.1	0.1	0.1
52347	0	1	0	1	Water	44.3697	68.1517	445	57195.	68	0.1	0.4	0.0	0.1	0.1	0.1	24	0.0	0.1	0.1	0.1	0.1	0.1	0.1
52338	0	0	0	1	Water	44.3698	68.1474	426	57188.	68	0.1	0.3	-0.1	0.1	0.1	0.1	24	0.0	0.1	0.1	0.1	0.1	0.1	0.1
52329	0	0	0	1	Water	44.3699	68.1430	423	57192.	49	0.1	0.4	-0.1	0.1	0.1	0.1	13	0.0	0.1	0.1	0.1	0.1	0.1	0.1
52319	0	1	0	1	Water	44.3699	68.1382	422	57226.	61	0.1	0.3	0.3	0.1	0.1	0.1	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
52310	0	1	0	1	Water	44.3700	68.1339	406	57188.	68	0.1	0.5	0.3	0.1	0.1	0.1	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
52301	0	1	0	1	Water	44.3701	68.1295	385	57200.	67	0.1	0.5	0.2	0.1	0.1	0.1	20	0.0	0.1	0.1	0.1	0.1	0.1	0.1
52292	0	1	0	1	Water	44.3701	68.1252	384	57261.	65	0.1	0.4	0.1	0.1	0.1	0.1	15	0.0	0.1	0.1	0.1	0.1	0.1	0.1
52283	0	1	0	1	Water	44.3702	68.1208	374	57353.	46	0.1	0.5	-0.1	0.1	0.1	0.1	22	0.0	0.1	0.1	0.1	0.1	0.1	0.1
52274	0	0	0	1	Water	44.3703	68.1165	359	57352.	52	0.1	0.3	0.2	0.1	0.1	0.1	22	0.0	0.1	0.1	0.1	0.1	0.1	0.1
52265	0	0	0	0	Water	44.3703	68.1121	345	57543.	155	0.2	0.3	0.4	0.1	0.1	0.1	17	0.0	0.1	0.1	0.1	0.1	0.1	0.1

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 510

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
52256	0	0	0	1	Water	44.3704	68.1078	350	57666.	89	0.1	0.3	0.3	0.1	0.1	0.1	18	0.0	0.1	0.1	0.1	0.1	0.1	0.1
52247	0	1	0	1	Water	44.3705	68.1034	346	57689.	52	0.1	0.6	0.1	0.1	0.1	0.1	14	0.0	0.1	0.1	0.1	0.1	0.1	0.1
52238	0	1	0	1	Water	44.3706	68.0991	339	57522.	64	0.1	0.3	0.3	0.1	0.1	0.1	13	0.0	0.1	0.1	0.1	0.1	0.1	0.1
52228	0	0	0	0	Water	44.3707	68.0942	339	57410.	448	0.4	1.0	2.1	2.8	0.5	5.6	22	0.0	0.1	0.1	0.1	0.1	0.1	0.1
52219	0	0	0	0	Water	44.3708	68.0899	338	57278.	329	0.3	0.7	1.2	2.3	0.6	3.9	20	0.0	0.1	0.1	0.1	0.1	0.1	0.1
52210	0	1	0	1	Water	44.3705	68.0852	361	57195.	57	0.1	0.4	0.2	0.1	0.1	0.1	27	0.0	0.1	0.1	0.1	0.1	0.1	0.1
52201	0	0	0	1	Water	44.3702	68.0806	385	57160.	158	0.2	0.5	0.3	0.1	0.1	0.1	27	0.0	0.1	0.1	0.1	0.1	0.1	0.1
52192	0	0	0	0	Dgd	44.3699	68.0760	326	57321.	785	0.7	1.2	3.3	1.8	0.4	4.9	18	0.0	-1.2	-0.8	-1.1	1.6	0.7	0.8
52183	0	0	0	0	Dgd	44.3699	68.0714	332	57423.	891	0.9	1.1	3.3	1.3	0.4	3.7	23	0.0	-0.7	-0.9	-1.1	-0.2	0.5	-1.0
52174	0	0	0	0	Dgd	44.3698	68.0668	396	57330.	843	0.8	1.1	3.2	1.5	0.4	4.2	19	1.2	-1.0	-0.9	-1.1	0.5	0.6	-0.3
52165	0	0	0	0	Dgd	44.3697	68.0623	390	57358.	1057	0.9	1.9	4.2	2.2	0.5	4.7	17	1.9	-0.7	0.4	-0.6	3.1	2.0	0.5
52156	0	0	0	0	Dgd	44.3696	68.0579	328	57347.	1462	1.5	1.8	6.0	1.3	0.3	4.2	29	1.3	0.4	0.3	0.2	0.0	0.1	-0.3
52147	0	0	0	0	Dgd	44.3695	68.0535	272	57343.	1552	1.5	1.8	6.8	1.2	0.3	4.6	26	0.4	0.5	0.2	0.6	-0.4	-0.5	0.3
52137	0	0	0	0	Dgd	44.3694	68.0486	335	57305.	1591	1.6	2.5	6.7	1.7	0.4	4.5	22	0.1	0.6	1.3	0.5	1.3	1.0	0.1
52128	0	0	0	0	Dgd	44.3693	68.0442	389	57287.	2024	2.3	2.1	8.8	0.9	0.3	3.9	28	0.0	2.1	0.6	1.5	-1.3	-0.8	-0.7
52119	0	0	0	0	Dgd	44.3692	68.0398	459	57234.	870	0.9	1.4	3.1	1.6	0.5	3.7	20	0.6	-0.8	-0.5	-1.2	1.0	1.6	-1.1
52110	0	0	0	0	Dgd	44.3692	68.0354	429	57244.	1339	1.4	1.3	6.7	1.0	0.2	5.1	17	0.3	0.2	-0.7	0.5	-1.2	-1.4	1.0

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 520

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
44201	0	0	0	0	Sww	44.3240	69.9975	405	56862.	991	0.8	1.7	4.8	2.3	0.4	6.7	10	2.2	-0.8	0.3	0.0	1.1	0.2	2.0
44210	0	0	0	0	Sww	44.3235	69.9931	453	56848.	1252	1.1	1.6	6.3	1.5	0.3	5.9	21	1.9	0.5	0.2	1.1	-0.2	-0.5	1.0
44219	0	0	0	0	Sww	44.3230	69.9886	457	56805.	1132	1.1	1.8	5.7	1.7	0.3	5.6	18	1.9	0.3	0.5	0.7	0.1	-0.1	0.5
44229	0	0	0	0	Sww	44.3225	69.9837	364	56805.	1292	1.4	1.5	6.0	1.1	0.3	4.5	25	0.4	1.5	0.0	0.9	-0.9	-0.5	-0.9
44238	0	0	0	0	Sww	44.3220	69.9792	388	56774.	1434	1.5	2.0	6.5	1.4	0.3	4.6	29	0.0	1.8	0.9	1.3	-0.4	-0.1	-0.7
44247	0	0	0	0	Water	44.3216	69.9745	472	56755.	991	0.8	1.9	4.8	2.4	0.4	6.1	27	0.0	0.1	0.1	0.1	0.1	0.1	0.1
44256	0	1	0	1	Water	44.3212	69.9699	487	56735.	149	0.1	0.8	0.4	0.1	0.1	0.1	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
44265	0	0	0	1	Water	44.3208	69.9653	462	56732.	86	0.1	0.3	0.1	0.1	0.1	0.1	16	0.3	0.1	0.1	0.1	0.1	0.1	0.1
44274	0	0	0	0	Swe	44.3205	69.9607	487	56775.	217	0.2	0.6	0.9	3.9	0.7	6.3	11	1.0	-2.9	-2.0	-3.3	4.8	2.9	1.9
44283	0	0	0	0	Swe	44.3212	69.9563	422	56824.	907	1.0	1.2	4.3	1.3	0.3	4.7	14	1.5	-0.3	-0.8	-0.6	-0.6	-0.4	-0.6
44292	0	0	0	0	Swe	44.3219	69.9520	328	57474.	1207	1.1	1.6	5.3	1.6	0.3	5.2	22	2.8	0.1	0.2	0.2	0.1	0.0	0.2
44301	0	0	0	0	Swl	44.3225	69.9476	373	56898.	1357	1.3	1.9	5.9	1.5	0.4	4.6	27	2.0	1.0	0.7	0.8	-0.2	0.0	-0.6
44310	0	0	0	0	Swe	44.3232	69.9433	427	56790.	1206	1.1	1.6	5.5	1.5	0.3	5.3	19	1.4	0.1	0.0	0.4	-0.2	-0.3	0.4
44320	0	0	0	0	Swe	44.3239	69.9384	512	56789.	1231	1.1	1.5	5.8	1.5	0.3	5.6	22	2.1	0.1	-0.1	0.6	-0.3	-0.5	0.9
44329	0	0	0	0	Swe	44.3246	69.9341	472	56808.	1100	1.1	1.9	4.6	1.9	0.5	4.5	25	3.3	0.1	0.7	-0.4	0.6	1.0	-0.8
44338	0	0	0	0	Swe	44.3252	69.9297	472	56817.	1151	1.2	1.0	5.1	0.9	0.2	4.5	15	4.6	0.5	-1.1	0.1	-1.5	-1.2	-0.9
44347	0	0	0	0	Swe	44.3257	69.9253	417	56797.	1227	1.2	1.2	6.4	1.1	0.2	5.7	24	5.3	0.4	-0.7	1.1	-1.1	-1.2	1.0
44356	0	0	0	0	Smh	44.3257	69.9207	367	56781.	1312	1.3	1.6	6.1	1.3	0.3	4.9	20	5.4	0.9	-0.1	0.9	-0.6	-0.5	-0.3
44365	0	0	0	0	Smh	44.3257	69.9161	392	56779.	1254	1.2	1.5	5.4	1.3	0.3	4.8	26	3.6	0.5	-0.3	0.1	-0.6	-0.4	-0.6
44374	0	0	0	0	Smh	44.3257	69.9115	405	56787.	1289	1.3	1.8	5.5	1.5	0.4	4.3	20	2.8	1.1	0.4	0.2	-0.2	0.3	-1.4
44383	0	0	0	0	Smh	44.3257	69.9069	406	56789.	1350	1.4	1.8	5.9	1.4	0.3	4.4	16	2.1	1.4	0.4	0.7	-0.4	0.0	-1.3
44392	0	0	0	0	Smh	44.3257	69.9023	438	56782.	1338	1.3	1.8	6.5	1.5	0.3	5.2	19	0.5	1.0	0.3	1.3	-0.3	-0.3	0.2
44401	0	0	0	0	Swe	44.3257	69.8977	551	56825.	1425	1.4	2.7	6.3	2.0	0.5	4.6	20	0.0	1.2	2.2	1.0	0.8	1.0	-0.6
44411	0	0	0	0	Swe	44.3257	69.8926	547	56848.	819	0.8	1.6	3.8	2.2	0.5	5.2	20	0.0	-1.0	0.1	-1.0	1.3	1.0	0.3
44420	0	0	0	0	Swe	44.3257	69.8880	507	56855.	680	0.7	1.5	2.3	2.2	0.7	3.5	20	0.2	-1.1	-0.1	-2.1	1.3	3.2	-2.3
44429	0	0	0	0	Swl	44.3257	69.8834	418	56847.	1176	1.2	1.6	4.8	1.4	0.4	4.2	27	0.7	0.5	0.2	-0.2	-0.3	0.2	-1.2
44438	0	0	0	0	Swl	44.3257	69.8787	441	56867.	1443	1.5	2.5	6.8	1.7	0.4	4.6	24	2.1	1.8	2.1	1.6	0.2	0.5	-0.6
44447	0	0	0	0	Swe	44.3256	69.8740	434	56919.	1456	1.5	1.8	6.5	1.3	0.3	4.6	17	1.2	1.4	0.5	1.1	-0.6	-0.3	-0.7
44456	0	0	0	0	Swe	44.3255	69.8693	428	56881.	1317	1.4	1.5	5.9	1.2	0.3	4.4	19	1.5	1.1	0.0	0.6	-0.9	-0.5	-0.9
44465	0	0	0	0	Swe	44.3255	69.8645	450	56889.	1479	1.6	1.7	7.0	1.1	0.3	4.4	17	2.6	2.0	0.4	1.5	-1.0	-0.6	-1.0
44474	0	0	0	0	Swe	44.3254	69.8598	467	56902.	1422	1.5	1.4	7.3	1.0	0.2	5.0	22	2.3	1.5	-0.4	1.7	-1.3	-1.2	-0.1
44483	0	0	0	0	Swe	44.3254	69.8551	450	56859.	1512	1.5	1.7	6.7	1.2	0.3	4.5	17	2.1	1.6	0.3	1.3	-0.9	-0.6	-0.8
44492	0	0	0	0	Swe	44.3256	69.8505	414	56873.	1372	1.4	2.0	6.6	1.5	0.3	4.9	23	1.5	1.1	0.9	1.2	-0.2	-0.1	-0.2
44502	0	0	0	0	Swe	44.3258	69.8454	405	56861.	1260	1.2	2.2	5.2	2.0	0.5	4.7	25	0.9	0.4	1.3	0.1	0.8	1.1	-0.6
44511	0	0	0	0	Swe	44.3260	69.8408	380	56864.	1237	1.2	1.5	6.2	1.3	0.3	5.4	29	1.1	0.5	-0.2	0.9	-0.6	-0.7	0.5
44520	0	0	0	0	Swe	44.3261	69.8362	393	56858.	1256	1.2	1.6	5.8	1.4	0.3	5.1	24	1.3	0.5	0.1	0.6	-0.4	-0.3	0.0
44529	0	0	0	0	Swe	44.3261	69.8315	449	56864.	1318	1.3	1.3	6.1	1.0	0.3	4.9	24	1.5	0.8	-0.5	0.8	-1.1	-1.0	-0.2
44538	0	0	0	0	Dg	44.3260	69.8267	430	56859.	1331	1.3	2.0	5.7	1.7	0.4	4.7	19	0.7	-0.1	-0.2	-0.3	-0.2	0.0	-0.4
44547	0	0	0	0	Dg	44.3259	69.8219	383	56861.	1414	1.4	1.9	6.1	1.4	0.3	4.5	21	0.0	0.2	-0.3	-0.2	-0.5	-0.3	-0.5
44556	0	0	0	0	Dg	44.3258	69.8171	512	56875.	1582	1.7	2.3	7.1	1.4	0.4	4.4	18	0.0	0.8	0.1	0.1	-0.5	-0.2	-0.6
44565	0	0	0	0	Dg	44.3257	69.8122	471	56880.	1407	1.5	1.4	7.0	1.0	0.3	4.7	15	0.4	0.5	-0.8	0.1	-1.1	-0.8	-0.3
44574	0	0	0	0	Dg	44.3256	69.8074	419	56876.	1327	1.3	2.2	5.5	1.7	0.4	4.3	20	0.0	0.0	0.0	-0.3	-0.1	0.2	-0.7
44583	0	0	0	0	Dg	44.3255	69.8026	402	56885.	1374	1.4	1.9	6.3	1.4	0.3	4.8	24	1.1	0.1	-0.4	-0.1	-0.5	-0.4	-0.2
44593	0	0	0	0	DSv	44.3254	69.7973	447	56878.	1356	1.4	1.8	5.6	1.3	0.4	4.0	28	0.4	1.5	0.3	0.5	-0.8	-0.1	-1.7
44602	0	0	0	0	Dg	44.3253	69.7925	474	56866.	1250	1.3	1.4	5.6	1.1	0.3	4.5	21	0.8	0.0	-0.8	-0.3	-0.9	-0.6	-0.6
44611	0	0	0	0	Dg	44.3252	69.7877	418	56854.	1310	1.2	1.8	6.0	1.6	0.3	5.3	22	0.3	-0.3	-0.4	-0.2	-0.2	-0.3	0.1
44620	0	0	0	0	DSv	44.3251	69.7829	511	56830.	1357	1.3	2.0	6.5	1.6	0.3	5.1	27	0.9	1.2	0.7	1.2	-0.3	-0.2	-0.4
44629	0	0	0	0	DSv	44.3250	69.7781	554	56833.	1366	1.4	1.9	5.8	1.4	0.4	4.3	23	0.6	1.4	0.5	0.6	-0.6	0.0	-1.4
44638	0	0	0	0	DSv	44.3249	69.7733	469	56968.	1099	1.1	1.4	4.9	1.3	0.3	4.5	17	0.8	0.5	-0.4	0.0	-0.8	-0.4	-1.1
44647	0	0	0	0	Swe	44.3249	69.7683	518	57184.	859	0.9	1.1	3.5	1.3	0.4	4.0	21	0.2	-0.5	-0.9	-1.2	-0.6	0.1	-1.5

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 520

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
44656	0	0	0	0	Swe	44.3249	69.7633	422	57131.	1422	1.5	1.6	7.1	1.1	0.3	4.9	23	0.7	1.5	0.2	1.6	-0.9	-0.8	-0.2
44665	0	0	0	0	Dg	44.3250	69.7583	382	56997.	1436	1.6	1.8	6.4	1.2	0.3	4.1	13	2.6	0.6	-0.5	-0.1	-0.9	-0.4	-0.8
44674	0	0	0	0	Dg	44.3251	69.7533	386	56947.	1590	1.7	2.0	7.6	1.2	0.3	4.6	20	2.9	0.9	-0.2	0.3	-0.8	-0.5	-0.4
44684	0	0	0	0	DSv	44.3251	69.7477	409	56945.	1652	1.7	1.9	7.4	1.2	0.3	4.4	17	4.1	2.6	0.5	1.9	-1.0	-0.6	-1.2
44693	0	0	0	0	Dg	44.3252	69.7427	455	56941.	1609	1.5	2.2	7.8	1.5	0.3	5.2	16	3.3	0.5	-0.1	0.4	-0.5	-0.4	0.0
44702	0	0	0	0	DSv	44.3252	69.7377	431	56941.	1735	1.6	2.4	7.9	1.6	0.3	5.2	17	4.2	2.0	1.5	2.2	-0.2	-0.2	-0.2
44711	0	0	0	0	Dg	44.3253	69.7328	478	56949.	1717	1.7	1.9	8.4	1.2	0.3	5.2	25	3.5	0.8	-0.4	0.6	-0.9	-0.7	0.0
44720	0	0	0	0	Dg	44.3252	69.7282	476	56959.	1747	1.7	2.3	9.4	1.4	0.3	5.6	28	1.9	0.9	0.1	0.9	-0.6	-0.6	0.4
44729	0	0	0	0	Dg	44.3251	69.7236	410	56956.	1512	1.5	1.6	7.5	1.1	0.3	5.2	23	1.5	0.4	-0.7	0.3	-1.0	-0.8	0.0
44738	0	0	0	0	Dg	44.3250	69.7190	418	56973.	1633	1.5	2.4	8.0	1.6	0.3	5.4	25	1.0	0.5	0.1	0.4	-0.3	-0.3	0.2
44747	0	0	0	0	Dg	44.3249	69.7144	373	56948.	1836	1.9	2.3	9.7	1.3	0.3	5.4	27	0.0	1.2	0.1	1.0	-0.7	-0.6	0.2
44756	0	0	0	0	Dg	44.3248	69.7098	492	56924.	1427	1.5	2.0	6.8	1.4	0.3	4.7	19	0.0	0.5	-0.2	0.1	-0.6	-0.4	-0.4
44765	0	0	0	0	Dg	44.3247	69.7052	528	56979.	367	0.3	1.0	1.8	4.2	0.6	7.8	21	0.1	-2.4	-1.3	-1.5	3.3	1.0	2.2
44775	0	0	0	0	Dg	44.3246	69.7001	459	56984.	807	0.8	0.9	3.1	1.2	0.3	4.3	21	1.9	-1.2	-1.3	-1.1	-0.8	-0.4	-0.7
44784	0	0	0	0	Dg	44.3245	69.6955	387	56990.	1431	1.4	1.9	6.2	1.4	0.3	4.4	31	2.2	0.3	-0.3	-0.1	-0.6	-0.3	-0.6
44793	0	0	0	0	Dg	44.3244	69.6909	283	56988.	1418	1.3	1.6	7.0	1.3	0.3	5.6	20	2.8	0.0	-0.6	0.1	-0.7	-0.6	0.3
44802	0	0	0	0	Dg	44.3243	69.6863	333	56988.	1280	1.0	1.7	6.7	1.8	0.3	7.1	22	4.5	-0.8	-0.5	0.0	0.0	-0.6	1.6
44811	0	0	0	0	Dg	44.3242	69.6817	361	56982.	1434	1.4	1.4	6.8	1.1	0.3	5.2	14	5.6	0.1	-0.8	0.1	-1.0	-0.8	0.1
44820	0	0	0	0	Dg	44.3242	69.6771	427	56982.	1858	1.9	1.3	9.7	0.7	0.2	5.1	13	6.2	1.4	-0.9	1.0	-1.5	-1.2	0.0
44829	0	0	0	0	Dg	44.3241	69.6725	435	56977.	1996	2.2	1.5	10.5	0.7	0.2	4.8	19	6.2	2.0	-0.7	1.2	-1.5	-1.1	-0.3
52083	0	0	0	0	Dg	44.3255	69.6681	432	56982.	1000	1.1	0.8	5.1	0.8	0.2	5.1	22	0.5	-0.6	-1.4	-0.5	-1.3	-1.1	-0.1
52074	0	0	0	0	Water	44.3256	69.6636	409	56981.	199	0.1	1.0	0.5	0.1	0.1	0.1	21	1.0	0.1	0.1	0.1	0.1	0.1	0.1
52065	0	1	0	1	Water	44.3257	69.6591	421	56979.	93	0.1	0.7	0.0	0.1	0.1	0.1	30	1.8	0.1	0.1	0.1	0.1	0.1	0.1
52056	0	0	0	1	Water	44.3257	69.6546	454	56975.	150	0.1	0.6	0.2	0.1	0.1	0.1	16	2.9	0.1	0.1	0.1	0.1	0.1	0.1
52047	0	0	0	0	Dg	44.3258	69.6501	431	56973.	1022	1.0	1.8	3.7	1.8	0.5	3.8	20	2.5	-0.6	-0.5	-0.9	0.0	0.7	-1.1
52038	0	0	0	0	Dg	44.3257	69.6452	354	56966.	1378	1.3	2.5	6.3	2.0	0.4	5.1	21	1.2	-0.1	0.2	-0.1	0.3	0.2	-0.1
52029	0	0	0	0	Dg	44.3256	69.6402	349	56964.	1442	1.5	2.7	6.9	1.9	0.4	4.8	17	0.2	0.4	0.4	0.1	0.1	0.2	-0.3
52020	0	0	0	0	Water	44.3254	69.6353	432	56966.	1436	1.6	2.4	6.6	1.5	0.4	4.2	22	0.0	0.1	0.1	0.1	0.1	0.1	0.1
52011	0	0	0	0	Dg	44.3253	69.6304	512	56978.	1107	1.1	2.6	3.7	2.5	0.8	3.6	13	0.6	-0.5	0.4	-0.9	1.0	1.9	-1.3
52002	0	0	0	0	Dg	44.3254	69.6252	449	56976.	1780	1.9	2.6	7.8	1.5	0.4	4.3	21	0.7	1.2	0.4	0.4	-0.5	-0.1	-0.7
51992	0	0	0	0	Dg	44.3256	69.6194	368	56989.	1578	1.5	2.3	7.6	1.6	0.3	5.1	29	0.8	0.5	0.1	0.3	-0.3	-0.3	-0.1
51983	0	0	0	0	Dg	44.3257	69.6142	367	57049.	1331	1.2	2.5	6.0	2.1	0.5	5.0	22	0.3	-0.1	0.3	-0.2	0.4	0.3	-0.1
51974	0	0	0	0	Dg	44.3258	69.6090	399	57142.	1282	1.2	2.4	5.3	2.0	0.5	4.5	27	0.2	-0.2	0.1	-0.4	0.3	0.5	-0.6
51965	0	0	0	0	Dg	44.3258	69.6039	437	57025.	1356	1.4	2.7	5.5	2.0	0.5	4.1	20	0.3	0.2	0.4	-0.3	0.3	0.7	-0.8
51956	0	0	0	0	Dg	44.3258	69.5988	415	57012.	1407	1.5	1.7	6.7	1.2	0.3	4.6	16	0.9	0.5	-0.5	0.1	-0.9	-0.6	-0.4
51947	0	0	0	0	DSv	44.3257	69.5938	387	57093.	1469	1.4	2.6	7.0	1.9	0.4	5.1	26	1.2	1.5	1.7	1.5	0.2	0.3	-0.3
51938	0	0	0	0	DSv	44.3257	69.5887	419	57016.	1345	1.4	2.1	6.2	1.6	0.4	4.7	22	1.6	1.3	0.8	1.0	-0.3	0.0	-0.8
51929	0	0	0	0	DSv	44.3257	69.5836	409	56975.	1416	1.4	2.5	6.0	1.9	0.5	4.4	21	1.6	1.5	1.6	0.8	0.2	0.8	-1.3
51920	0	0	0	0	DSv	44.3255	69.5788	391	57049.	1308	1.2	2.2	6.1	1.9	0.4	5.1	17	2.4	0.9	1.1	0.8	0.2	0.3	-0.4
51911	0	0	0	0	DSv	44.3251	69.5742	337	57051.	1139	1.0	1.6	5.6	1.6	0.3	5.6	20	3.3	0.2	0.0	0.5	-0.2	-0.4	0.3
51901	0	0	0	0	DSv	44.3246	69.5691	350	56934.	1357	1.2	1.9	6.6	1.6	0.3	5.7	28	5.5	0.8	0.5	1.3	-0.2	-0.4	0.5
51892	0	0	0	0	DSv	44.3242	69.5646	390	56924.	1275	1.2	1.8	5.3	1.6	0.4	4.6	17	7.2	0.8	0.3	0.3	-0.3	0.1	-0.9
51883	0	0	0	0	OEc	44.3238	69.5600	390	57038.	1460	1.4	2.2	6.1	1.6	0.4	4.4	17	7.7	1.0	0.4	0.8	-0.4	-0.2	-0.4
51874	0	0	0	0	OEc	44.3234	69.5555	341	57097.	1406	1.3	2.2	6.1	1.7	0.4	4.8	23	6.2	0.6	0.4	0.8	-0.1	-0.2	0.1
51865	0	0	0	0	OEc	44.3233	69.5509	375	57106.	1540	1.3	3.1	7.4	2.4	0.5	5.7	21	3.9	0.6	2.0	1.8	1.0	0.3	1.2
51856	0	0	0	0	OEc	44.3234	69.5464	370	57038.	1130	1.0	2.3	5.6	2.5	0.4	6.1	24	1.2	-0.7	0.6	0.3	1.1	0.2	1.7
51847	0	0	0	0	OEc	44.3234	69.5418	385	57000.	780	0.7	1.5	3.7	2.3	0.5	5.7	11	0.5	-1.7	-0.8	-1.3	0.9	0.3	1.2
51838	0	0	0	0	OEc	44.3235	69.5372	431	57037.	631	0.6	1.3	2.4	2.2	0.6	3.9	22	1.7	-1.9	-1.1	-2.4	0.6	1.4	-1.0
51829	0	0	0	0	OEc	44.3237	69.5324	408	57086.	1012	1.0	1.6	4.6	1.7	0.4	4.8	19	2.9	-0.6	-0.5	-0.6	-0.1	-0.2	0.1
51820	0	0	0	0	OEc	44.3238	69.5276	402	57067.	1236	1.2	2.3	5.3	2.0	0.5	4.7	13	2.5	0.1	0.6	0.1	0.4	0.4	-0.1

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 520

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
51810	0	0	0	0	OEc	44.3240	69.5222	345	57027.	1161	1.1	1.9	4.7	1.7	0.4	4.3	19	1.7	-0.1	-0.1	-0.5	-0.1	0.2	-0.6
51801	0	0	0	0	OEc	44.3241	69.5174	364	57041.	946	0.9	1.4	4.6	1.7	0.3	5.5	21	1.2	-1.0	-1.0	-0.6	-0.2	-0.7	0.9
51792	0	0	0	0	OEc	44.3243	69.5126	342	57080.	961	0.9	2.0	3.4	2.2	0.6	3.8	20	1.5	-0.8	0.1	-1.5	0.7	1.7	-1.1
51783	0	0	0	0	OEc	44.3244	69.5078	352	57030.	984	1.0	1.7	3.9	1.7	0.5	4.1	26	1.3	-0.6	-0.5	-1.1	-0.1	0.3	-0.8
51774	0	0	0	0	OEc	44.3246	69.5030	404	56993.	1097	1.1	1.9	4.0	1.8	0.5	3.7	18	1.3	-0.2	0.0	-1.1	0.1	0.9	-1.3
51765	0	0	0	0	OEc	44.3247	69.4982	463	56946.	847	0.7	1.4	3.9	2.0	0.4	5.6	20	1.6	-1.5	-1.0	-1.1	0.4	-0.2	1.1
51756	0	0	0	0	OEc	44.3249	69.4934	454	56966.	920	0.8	1.9	4.0	2.6	0.5	5.4	21	1.7	-1.4	0.0	-1.1	1.4	0.9	0.9
51747	0	0	0	0	OEc	44.3251	69.4886	404	57054.	814	0.8	1.3	3.8	1.8	0.4	5.3	27	1.4	-1.5	-1.2	-1.2	0.1	-0.3	0.8
51738	0	0	0	0	OEc	44.3253	69.4838	352	57141.	717	0.6	1.3	3.0	2.3	0.5	5.3	29	0.8	-2.0	-1.2	-1.9	0.8	0.3	0.8
51729	0	0	0	0	OEc	44.3255	69.4790	424	57111.	565	0.5	1.4	2.6	2.9	0.6	5.4	17	0.6	-2.3	-0.9	-2.2	1.9	1.3	0.9
51719	0	0	0	0	OEc	44.3258	69.4737	394	57076.	949	0.9	2.3	3.9	2.8	0.6	4.7	35	0.4	-1.1	0.7	-1.2	1.7	1.8	0.0
51710	0	0	0	0	OEc	44.3260	69.4690	452	57022.	849	0.8	1.7	3.5	2.1	0.5	4.4	21	0.0	-1.2	-0.5	-1.5	0.5	0.8	-0.4
51701	0	0	0	0	OEc	44.3263	69.4642	488	56951.	858	0.8	2.1	3.5	2.9	0.6	4.7	26	0.0	-1.4	0.4	-1.5	1.8	1.9	0.0
51692	0	0	0	0	OEc	44.3265	69.4595	457	57081.	1046	0.9	2.2	4.8	2.5	0.5	5.4	20	0.0	-0.8	0.5	-0.3	1.2	0.7	0.9
51683	0	0	0	0	OEc	44.3268	69.4548	504	57115.	1149	0.9	2.7	5.0	2.9	0.6	5.5	22	0.0	-0.8	1.3	-0.2	1.9	1.3	1.0
51674	0	0	0	0	OEc	44.3271	69.4501	410	57181.	1123	1.0	2.0	5.9	2.0	0.4	5.9	17	0.0	-0.4	0.1	0.6	0.3	-0.4	1.5
51665	0	0	0	0	OEc	44.3273	69.4453	380	57001.	1055	1.0	2.1	4.9	2.2	0.5	5.1	21	0.0	-0.5	0.3	-0.3	0.7	0.4	0.4
51656	0	0	0	0	OEc	44.3276	69.4406	423	57016.	354	0.2	1.3	1.5	7.7	0.9	9.1	21	0.0	-3.5	-1.2	-3.2	9.9	4.0	5.4
51647	0	0	0	0	OEce	44.3278	69.4359	416	56948.	615	0.5	1.4	2.5	3.1	0.6	5.5	22	0.0	-2.3	-0.7	-2.2	2.1	1.5	0.7
51638	0	0	0	0	OEce	44.3281	69.4312	495	56951.	823	0.6	2.1	3.0	3.5	0.7	5.1	25	0.0	-1.7	0.4	-1.8	2.8	2.6	0.2
51628	0	0	0	0	OEce	44.3284	69.4259	544	56954.	1121	1.1	1.5	5.5	1.4	0.3	5.2	20	0.0	0.1	-0.6	0.4	-0.7	-0.8	0.3
51619	0	0	0	0	OEce	44.3286	69.4212	481	56963.	1199	1.2	2.3	4.7	2.0	0.5	4.1	24	0.0	0.4	0.7	-0.3	0.3	0.9	-0.9
51610	0	0	0	0	OEce	44.3286	69.4166	405	56975.	1104	1.0	2.5	4.8	2.6	0.6	5.0	26	0.6	-0.2	1.2	-0.2	1.3	1.3	0.1
51601	0	0	0	0	OEce	44.3286	69.4120	333	56988.	1099	1.0	1.6	6.0	1.6	0.3	6.1	22	1.0	-0.1	-0.4	0.9	-0.3	-0.9	1.3
51592	0	0	0	0	OEce	44.3287	69.4074	438	56971.	1161	1.2	1.8	4.8	1.5	0.4	4.0	20	0.6	0.7	-0.1	-0.2	-0.6	-0.1	-1.0
51583	0	0	0	0	OEce	44.3287	69.4028	461	57035.	1265	1.4	1.9	5.3	1.5	0.4	4.0	18	0.6	1.1	0.1	0.2	-0.6	-0.1	-1.0
51574	0	0	0	0	OEce	44.3287	69.3982	372	57171.	1671	1.8	2.2	8.3	1.3	0.3	4.7	23	0.0	2.9	0.6	2.9	-1.0	-0.9	-0.2
51565	0	0	0	0	OEce	44.3287	69.3936	447	57066.	1282	1.3	2.3	6.2	1.9	0.4	5.1	23	0.0	0.7	0.8	1.0	0.1	-0.1	0.3
51556	0	0	0	0	OEce	44.3288	69.3890	450	57026.	1302	1.2	2.8	6.1	2.4	0.5	5.3	26	0.0	0.4	1.6	0.9	1.0	0.6	0.5
51547	0	0	0	0	OEce	44.3288	69.3844	400	57038.	1181	1.1	2.4	5.2	2.4	0.5	5.1	22	0.0	0.0	1.0	0.2	0.9	0.8	0.2
51537	0	0	0	0	OEce	44.3288	69.3793	346	56939.	1220	1.1	2.3	5.5	2.2	0.5	5.3	14	1.3	0.0	0.8	0.4	0.6	0.3	0.5
51528	0	0	0	0	OEce	44.3288	69.3747	361	57109.	1001	0.9	1.7	5.0	1.9	0.4	5.7	35	1.7	-0.6	-0.3	-0.1	0.1	-0.4	0.9
51519	0	0	0	0	OEce	44.3289	69.3701	373	57291.	1238	1.0	2.1	5.9	2.1	0.4	5.9	25	2.6	-0.2	0.4	0.7	0.5	-0.1	1.2
51510	0	0	0	0	OEce	44.3287	69.3655	443	57247.	1161	1.0	2.0	6.8	2.2	0.3	7.3	24	4.1	-0.4	0.3	1.6	0.6	-0.6	2.8
51501	0	0	0	0	OEc	44.3284	69.3610	366	57427.	1167	1.0	1.9	5.7	1.9	0.4	5.6	25	3.9	-0.4	-0.1	0.4	0.1	-0.4	1.1
51492	0	0	0	0	DSb	44.3281	69.3564	406	57225.	1227	1.2	1.6	7.3	1.5	0.3	6.5	19	2.5	0.4	-0.3	1.8	-0.6	-1.1	1.5
51483	0	0	0	0	DSb	44.3279	69.3513	404	57116.	1059	0.9	2.1	5.6	2.6	0.4	6.7	20	1.0	-0.5	0.5	0.5	0.9	0.0	1.7
51474	0	0	0	0	DSb	44.3277	69.3462	420	57114.	1147	0.9	2.1	5.8	2.5	0.4	6.8	22	0.8	-0.4	0.5	0.7	0.8	-0.1	1.8
51465	0	0	0	0	DSb	44.3275	69.3410	399	57158.	1740	1.2	3.0	10.8	2.5	0.3	9.2	28	0.7	0.7	1.9	4.5	0.9	-0.7	4.3
51456	0	0	0	0	Dl	44.3272	69.3358	419	57126.	1861	1.5	3.6	10.9	2.5	0.4	7.7	24	0.0	1.2	2.1	2.5	1.2	-0.3	2.4
51446	0	0	0	0	Dl	44.3270	69.3301	431	57051.	937	0.8	1.3	4.8	1.7	0.3	6.2	32	0.0	-1.5	-1.6	-1.0	-0.8	-1.0	0.6
51437	0	0	0	0	Dl	44.3268	69.3250	428	57027.	1164	0.9	2.4	6.3	2.7	0.4	7.1	18	0.5	-1.0	0.1	-0.1	1.4	0.3	1.7
51428	0	0	0	0	Dl	44.3266	69.3198	419	56999.	1322	1.1	2.3	7.6	2.1	0.3	7.2	16	0.5	-0.3	-0.1	0.6	0.2	-0.7	1.7
51419	0	0	0	0	Dl	44.3263	69.3146	412	56966.	935	0.8	2.2	3.9	3.1	0.6	5.5	22	0.0	-1.8	-0.2	-1.5	2.3	2.5	-0.3
51410	0	0	0	0	Dl	44.3261	69.3095	370	56999.	1004	0.9	1.8	4.6	2.2	0.4	5.4	21	0.0	-1.2	-0.7	-1.1	0.3	0.5	-0.4
51401	0	0	0	0	Dl	44.3259	69.3043	387	57055.	1746	1.5	2.6	10.0	1.7	0.3	6.7	26	0.0	1.5	0.4	2.0	-0.7	-1.2	1.2
51392	0	0	0	0	Dl	44.3257	69.2993	432	57045.	1390	1.2	2.8	7.3	2.5	0.4	6.6	20	0.2	-0.1	0.7	0.5	1.0	0.3	1.0
51383	0	0	0	0	Dl	44.3256	69.2947	446	56973.	1845	1.6	3.5	10.3	2.3	0.4	6.8	25	0.5	1.6	2.0	2.1	0.7	-0.2	1.3
51374	0	0	0	0	DSb	44.3255	69.2901	401	56948.	1095	0.9	2.1	5.4	2.3	0.4	6.0	17	0.7	-0.3	0.5	0.4	0.6	0.1	1.0
51365	0	0	0	0	DSb	44.3253	69.2855	404	56930.	1038	0.9	1.8	5.7	2.0	0.3	6.6	29	1.1	-0.4	-0.1	0.6	0.2	-0.5	1.6

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 520

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
51355	0	0	0	0	DSb	44.3252	69.2804	460	56924.	536	0.5	0.5	2.6	1.2	0.2	6.1	20	1.7	-2.0	-2.2	-1.8	-0.9	-1.3	1.1
51346	0	0	0	0	DSb	44.3251	69.275	522	56928.	622	0.6	1.3	2.5	2.5	0.6	4.6	14	2.1	-1.7	-0.8	-1.8	0.8	1.0	-0.4
51337	0	0	0	0	DSb	44.3250	69.271	483	56948.	1069	0.9	2.2	5.1	2.4	0.5	5.6	21	1.3	-0.3	0.6	0.1	0.7	0.3	0.6
51328	0	0	0	0	DSb	44.3248	69.2667	382	56934.	1081	0.9	1.9	6.1	2.2	0.4	6.9	23	0.0	-0.4	0.2	0.9	0.4	-0.4	1.9
51319	0	0	0	0	DSb	44.3247	69.2621	377	56915.	915	0.9	1.7	3.9	2.0	0.5	4.6	25	0.0	-0.5	-0.3	-0.7	0.1	0.3	-0.4
51310	0	0	0	0	DSb	44.3248	69.2572	370	56903.	731	0.7	1.1	3.5	1.7	0.3	5.8	17	1.2	-1.3	-1.2	-1.0	-0.2	-0.6	0.8
51301	0	0	0	0	DSb	44.3248	69.2523	419	56901.	782	0.7	1.6	3.4	2.5	0.5	5.5	30	2.7	-1.3	-0.4	-1.1	0.8	0.5	0.5
51292	0	0	0	0	DSb	44.3249	69.2475	487	56893.	953	0.9	1.5	4.4	1.8	0.4	5.2	22	2.9	-0.5	-0.5	-0.4	-0.1	-0.2	0.2
51283	0	0	0	0	DSb	44.3249	69.2426	488	56889.	1112	1.1	1.3	5.4	1.2	0.3	5.0	20	2.8	0.3	-0.9	0.4	-1.0	-1.0	0.0
51274	0	0	0	0	DSb	44.3250	69.2377	441	56879.	1169	1.0	1.7	6.2	1.7	0.3	6.3	16	2.9	0.0	-0.2	1.0	-0.2	-0.7	1.3
51264	0	0	0	0	Da	44.3250	69.2323	426	56870.	1174	1.0	1.7	6.2	1.8	0.3	6.4	25	2.9	0.1	-0.5	0.3	-0.4	-0.5	0.3
51255	0	0	0	0	Da	44.3251	69.2274	418	56862.	1208	1.1	2.3	6.0	2.2	0.4	5.7	29	2.9	0.4	0.7	0.2	0.0	0.1	-0.5
51246	0	0	0	0	Da	44.3249	69.2226	389	56844.	1350	1.2	1.9	6.8	1.6	0.3	5.8	25	3.7	0.9	0.2	0.7	-0.5	-0.5	-0.4
51237	0	0	0	0	Da	44.3248	69.2178	373	56837.	1271	1.1	1.9	6.8	1.8	0.3	6.4	22	4.9	0.5	0.0	0.7	-0.3	-0.5	0.3
51228	0	0	0	0	Da	44.3246	69.2130	332	56841.	1143	1.0	1.2	7.1	1.2	0.2	7.4	19	4.4	0.0	-1.7	1.0	-0.8	-1.3	1.6
51219	0	0	0	0	Da	44.3244	69.2082	359	56828.	1220	1.1	1.9	6.2	1.8	0.3	6.0	20	2.7	0.3	-0.2	0.3	-0.3	-0.3	-0.1
51210	0	0	0	0	Dam	44.3243	69.2034	424	56886.	1185	1.1	2.0	6.1	2.0	0.4	6.1	23	1.5	1.1	-0.2	1.0	-1.0	-0.8	0.4
51201	0	0	0	0	Da	44.3241	69.1986	474	56931.	1039	1.0	1.5	5.3	1.5	0.3	5.4	18	1.8	0.1	-1.0	-0.3	-0.6	-0.5	-0.8
51192	0	0	0	0	Da	44.3242	69.1938	444	56866.	1158	1.0	2.0	6.0	2.1	0.4	6.2	21	2.3	0.1	0.2	0.2	-0.1	-0.1	0.1
51183	0	0	0	0	OEj	44.3243	69.1891	407	56846.	1130	1.1	1.6	5.7	1.5	0.3	5.6	30	2.4	0.2	-0.7	0.0	-0.8	-0.5	-1.0
51173	0	0	0	0	OEj	44.3245	69.1838	384	56827.	1112	1.0	1.9	5.7	2.0	0.4	5.9	20	2.4	-0.2	1.0	0.0	1.0	0.9	0.7
51164	0	0	0	0	Op	44.3246	69.1791	401	56914.	1085	1.0	1.9	5.2	2.1	0.4	5.7	16	2.7	-0.5	-0.1	-0.2	0.2	-0.1	0.5
51155	0	0	0	0	Opg	44.3247	69.1743	425	56844.	1039	0.8	1.8	5.4	2.3	0.4	6.9	23	2.8	-0.4	0.7	0.5	1.0	-0.1	1.2
51146	0	0	0	0	Op	44.3248	69.1693	422	56866.	990	0.9	1.7	4.7	2.1	0.4	5.7	24	2.5	-0.9	-0.6	-0.6	0.1	-0.2	0.5
51137	0	0	0	0	Op	44.3249	69.1642	414	56863.	1001	0.9	1.6	5.2	1.9	0.3	6.1	33	2.3	-0.8	-0.7	-0.2	-0.2	-0.6	1.0
51128	0	0	0	0	Op	44.3250	69.1591	409	56819.	1104	1.1	1.3	6.3	1.3	0.3	6.0	20	2.2	0.1	-1.2	0.7	-1.4	-1.5	0.9
51119	0	0	0	0	Op	44.3251	69.1540	427	56797.	1223	1.1	2.2	5.8	2.1	0.4	5.5	23	2.0	0.1	0.3	0.3	0.2	0.0	0.3
51110	0	0	0	0	Op	44.3252	69.1490	443	56864.	1180	1.0	2.2	5.9	2.3	0.4	6.0	18	1.6	-0.2	0.3	0.3	0.5	0.0	0.9
51101	0	0	0	0	Op	44.3252	69.1439	419	56943.	1262	1.1	1.9	6.2	1.8	0.3	5.7	19	1.3	0.3	-0.1	0.6	-0.4	-0.6	0.5
51092	0	0	0	0	Dg	44.3253	69.1388	423	56908.	1415	1.5	2.5	5.0	1.8	0.5	3.5	23	1.2	0.3	0.2	-0.5	-0.1	0.8	-1.4
51082	0	0	0	0	Dg	44.3254	69.1333	523	56821.	988	1.2	1.5	3.7	1.4	0.5	3.3	22	1.4	-0.3	-0.7	-0.9	-0.6	0.3	-1.5
51073	0	0	0	0	Dg	44.3254	69.1286	404	56855.	1261	1.2	1.7	6.1	1.5	0.3	5.3	17	1.4	-0.3	-0.5	-0.2	-0.4	-0.4	0.2
51064	0	0	0	0	Op	44.3254	69.1239	298	56990.	1405	1.2	2.7	6.6	2.3	0.4	5.8	21	0.9	0.5	1.1	0.9	0.6	0.2	0.6
51055	0	0	0	0	Op	44.3254	69.1191	317	57013.	1298	1.2	2.0	6.7	1.8	0.3	5.9	17	0.1	0.5	0.0	1.0	-0.4	-0.6	0.7
51046	0	0	0	0	Op	44.3254	69.1144	397	56991.	1218	1.1	2.4	6.7	2.3	0.4	6.6	18	0.0	0.0	0.6	1.1	0.6	-0.3	1.7
51037	0	0	0	0	Op	44.3254	69.1097	468	56906.	1150	1.1	1.9	6.2	1.8	0.3	5.8	25	1.1	0.2	-0.2	0.6	-0.3	-0.6	0.6
51028	0	0	0	0	Op	44.3254	69.1049	430	56961.	1119	1.0	1.6	5.5	1.7	0.3	5.6	21	1.8	-0.2	-0.7	0.0	-0.6	-0.7	0.4
51019	0	0	0	0	Op	44.3254	69.1002	396	56995.	1138	1.0	1.9	5.8	1.9	0.4	5.8	16	2.1	-0.1	-0.2	0.3	-0.2	-0.4	0.6
51010	0	0	0	0	Op	44.3254	69.0955	435	56921.	1113	1.1	1.5	6.5	1.5	0.3	6.3	18	2.0	0.0	-0.8	0.9	-0.9	-1.2	1.2
51000	0	0	0	0	Op	44.3254	69.0902	430	56897.	1171	1.2	2.1	5.6	1.9	0.4	5.0	17	1.9	0.4	0.1	0.1	-0.2	0.0	-0.4
50991	0	0	0	0	Op	44.3254	69.0855	429	56876.	1141	1.1	1.8	6.1	1.7	0.3	5.8	20	1.8	0.1	-0.4	0.6	-0.5	-0.8	0.7
50982	0	0	0	0	Op	44.3254	69.0808	433	56868.	1169	1.2	1.3	6.7	1.1	0.2	6.0	19	1.6	0.4	-1.3	1.0	-1.6	-1.7	0.8
50973	0	0	0	0	Op	44.3254	69.0760	412	56919.	1378	1.2	1.9	8.3	1.6	0.3	7.0	31	1.4	0.7	-0.3	2.3	-0.8	-1.3	2.2
50964	0	0	0	0	Op	44.3254	69.0713	396	56896.	1419	1.3	2.3	7.8	1.8	0.3	6.3	24	0.8	0.9	0.4	1.9	-0.3	-0.8	1.2
50955	0	0	0	0	Op	44.3254	69.0666	504	56899.	1218	1.2	1.9	5.8	1.7	0.4	5.2	25	0.0	0.4	-0.1	0.3	-0.5	-0.3	-0.2
50946	0	0	0	0	Op	44.3257	69.0621	535	56870.	1101	0.9	2.2	5.9	2.4	0.4	6.6	26	0.0	-0.5	0.2	0.4	0.7	-0.1	1.6
50937	0	0	0	0	Dga	44.3261	69.0576	530	56859.	945	0.8	2.1	4.6	2.8	0.5	6.3	18	0.0	-0.6	0.3	-0.2	1.6	0.6	1.7
50928	0	0	0	0	Dga	44.3265	69.0532	424	56880.	1026	0.9	1.7	5.4	2.0	0.3	6.4	21	0.0	-0.3	-0.2	0.1	0.2	-0.5	1.9
50919	0	0	0	0	Op	44.3269	69.0487	339	56946.	975	0.8	1.8	4.9	2.3	0.4	6.4	29	0.0	-1.1	-0.4	-0.4	0.6	-0.2	1.4
50909	0	0	0	0	Op	44.3273	69.0438	382	56922.	822	0.6	1.1	4.5	1.8	0.3	7.4	21	1.5	-1.9	-1.6	-0.7	-0.3	-1.1	2.6

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 520

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
50900	0	0	0	0	Op	44.3271	69.0389	373	56914.	1239	1.1	1.9	6.4	1.8	0.3	6.2	17	1.6	0.1	-0.2	0.8	-0.3	-0.7	1.1
50891	0	0	0	0	Op	44.3267	69.0338	355	56919.	979	0.9	1.6	5.8	1.9	0.3	7.2	19	2.0	-1.0	-0.8	0.3	-0.1	-1.0	2.4
50882	0	0	0	0	Water	44.3264	69.0287	387	56907.	344	0.3	0.6	2.2	2.0	0.3	7.6	14	2.1	0.1	0.1	0.1	0.1	0.1	0.1
50873	0	0	0	0	Water	44.3264	69.0235	379	56904.	798	0.7	1.9	3.3	3.0	0.6	5.2	23	2.4	0.1	0.1	0.1	0.1	0.1	0.1
50864	0	0	0	0	Op	44.3263	69.0183	402	56878.	753	0.6	1.6	3.6	3.0	0.5	6.8	16	2.3	-2.2	-0.8	-1.5	1.8	0.5	1.9
50855	0	0	0	0	Op	44.3262	69.0131	407	56860.	962	0.8	1.6	4.8	2.0	0.4	6.0	15	1.9	-1.0	-0.8	-0.5	-0.1	-0.4	0.9
50846	0	0	0	0	Op	44.3262	69.0079	420	56842.	1066	1.0	2.0	5.0	2.0	0.4	5.1	23	1.8	-0.2	-0.1	-0.3	0.0	0.1	-0.2
50837	0	0	0	0	Op	44.3261	69.0027	438	56851.	1084	1.0	2.0	5.6	2.2	0.4	5.9	25	1.7	-0.3	0.0	0.1	0.3	-0.1	0.8
50828	0	0	0	0	Op	44.3261	68.9975	396	56867.	1145	1.0	1.7	6.1	1.9	0.3	6.6	21	1.6	-0.5	-0.5	0.5	-0.2	-0.8	1.7
50818	0	0	0	0	Op	44.3260	68.9917	340	56894.	1135	1.0	1.9	5.8	2.0	0.4	6.3	24	1.5	-0.4	-0.2	0.3	0.1	-0.4	1.2
50809	0	0	0	0	Op	44.3259	68.9865	334	56890.	1033	0.9	1.2	6.1	1.4	0.2	6.9	19	1.6	-0.6	-1.4	0.5	-1.2	-1.6	2.0
50800	0	0	0	0	Op	44.3259	68.9812	356	56871.	971	0.9	1.6	4.7	1.9	0.4	5.6	24	1.5	-0.8	-0.7	-0.6	-0.1	-0.3	0.3
50791	0	0	0	0	Op	44.3258	68.9761	410	56883.	1055	0.9	1.6	4.8	1.8	0.4	5.6	19	1.8	-0.7	-0.8	-0.5	-0.3	-0.4	0.3
50782	0	0	0	0	Op	44.3259	68.9714	468	56862.	1233	1.2	2.0	6.0	1.8	0.4	5.4	19	1.7	0.4	-0.1	0.5	-0.4	-0.4	0.1
50773	0	0	0	0	Dg	44.3260	68.9668	507	56870.	949	0.9	1.3	5.0	1.5	0.3	5.9	20	1.5	-0.9	-0.9	-0.5	-0.4	-0.5	0.6
50764	0	0	0	0	Dg	44.3260	68.9621	472	56889.	938	0.9	1.4	4.8	1.5	0.3	5.3	19	1.4	-0.8	-0.8	-0.6	-0.4	-0.4	0.1
50755	0	0	0	0	Dg	44.3261	68.9574	416	56875.	979	0.9	1.7	4.9	1.9	0.4	5.4	18	0.5	-0.8	-0.6	-0.5	0.1	-0.1	0.2
50746	0	0	0	0	Water	44.3261	68.9527	452	56850.	540	0.6	1.3	2.4	2.4	0.6	4.4	13	0.0	0.1	0.1	0.1	0.1	0.1	0.1
50737	0	0	1	1	Water	44.3261	68.9481	379	56914.	46	0.1	0.2	0.0	0.1	0.1	0.1	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
50727	0	1	0	1	Water	44.3261	68.9430	348	56961.	30	0.1	0.3	-0.1	0.1	0.1	0.1	16	1.1	0.1	0.1	0.1	0.1	0.1	0.1
50718	0	1	0	1	Water	44.3261	68.9385	351	56949.	33	0.1	0.2	-0.3	0.1	0.1	0.1	32	1.9	0.1	0.1	0.1	0.1	0.1	0.1
50709	0	1	0	1	Water	44.3261	68.9339	361	56904.	38	0.1	0.6	-0.3	0.1	0.1	0.1	20	0.0	0.1	0.1	0.1	0.1	0.1	0.1
50700	0	0	0	0	Water	44.3260	68.9293	368	56898.	434	0.5	0.7	2.0	1.4	0.4	4.0	15	0.0	0.1	0.1	0.1	0.1	0.1	0.1
50691	0	0	0	0	Water	44.3260	68.9247	373	56899.	224	0.3	0.5	1.0	2.2	0.6	4.3	14	0.0	0.1	0.1	0.1	0.1	0.1	0.1
50682	0	0	0	0	Water	44.3260	68.9202	387	56880.	206	0.2	0.5	0.9	2.3	0.6	4.2	27	0.0	0.1	0.1	0.1	0.1	0.1	0.1
50673	0	0	0	0	Water	44.3261	68.9154	402	56979.	287	0.3	0.8	1.0	2.7	0.9	3.3	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
50664	0	1	0	1	Water	44.3262	68.9103	432	56963.	64	0.1	0.3	0.2	0.1	0.1	0.1	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
50655	0	0	0	0	OEi	44.3263	68.9053	421	56929.	304	0.3	0.6	1.2	2.2	0.6	4.4	17	0.0	-2.0	-1.7	-2.7	0.4	0.8	-0.9
50646	0	0	0	0	OEi	44.3264	68.9002	365	56875.	798	0.9	1.3	4.1	1.7	0.4	5.1	25	0.0	-0.3	-0.7	-0.4	-0.6	-0.7	0.2
50636	0	0	0	0	OEi	44.3266	68.8945	403	56824.	177	0.2	0.6	0.8	3.6	0.9	4.5	18	0.0	-2.3	-1.7	-3.0	2.8	3.3	-0.8
50627	0	0	0	1	Water	44.3266	68.8894	417	56820.	98	0.1	0.3	0.1	0.1	0.1	0.1	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
50618	0	1	0	1	Water	44.3265	68.8842	436	56806.	51	0.1	0.4	-0.1	0.1	0.1	0.1	21	1.1	0.1	0.1	0.1	0.1	0.1	0.1
50609	0	1	1	1	Water	44.3264	68.8790	462	56789.	37	0.1	0.3	-0.2	0.1	0.1	0.1	28	2.1	0.1	0.1	0.1	0.1	0.1	0.1
50600	0	1	1	1	Water	44.3263	68.8738	492	56786.	51	0.1	0.3	0.2	0.1	0.1	0.1	19	2.6	0.1	0.1	0.1	0.1	0.1	0.1
50591	0	1	0	1	Water	44.3262	68.8686	514	56784.	56	0.1	0.3	-0.2	0.1	0.1	0.1	22	1.0	0.1	0.1	0.1	0.1	0.1	0.1
50582	0	1	0	1	Water	44.3261	68.8634	517	56784.	48	0.1	0.4	-0.2	0.1	0.1	0.1	27	0.2	0.1	0.1	0.1	0.1	0.1	0.1
50573	0	1	0	1	Water	44.3260	68.8582	528	56780.	55	0.0	0.5	0.2	0.1	0.1	0.1	25	0.0	0.1	0.1	0.1	0.1	0.1	0.1
50564	0	1	1	1	Water	44.3259	68.8531	532	56776.	51	0.1	0.3	0.0	0.1	0.1	0.1	14	0.3	0.1	0.1	0.1	0.1	0.1	0.1
50555	0	1	0	1	Water	44.3258	68.8479	519	56775.	43	0.1	0.4	0.3	0.1	0.1	0.1	22	0.0	0.1	0.1	0.1	0.1	0.1	0.1
50545	0	0	1	1	Water	44.3257	68.8421	486	56772.	53	0.1	0.3	0.2	0.1	0.1	0.1	15	2.1	0.1	0.1	0.1	0.1	0.1	0.1
50536	0	0	1	1	Water	44.3256	68.8369	431	56761.	38	0.1	0.1	-0.1	0.1	0.1	0.1	19	3.9	0.1	0.1	0.1	0.1	0.1	0.1
50527	0	1	1	1	Water	44.3255	68.8317	412	56751.	32	0.1	-0.1	0.0	0.1	0.1	0.1	22	4.7	0.1	0.1	0.1	0.1	0.1	0.1
50518	0	0	1	0	Water	44.3254	68.8265	397	56781.	180	0.2	0.1	0.8	0.1	0.1	5.3	17	4.2	0.1	0.1	0.1	0.1	0.1	0.1
50509	0	0	0	0	DSvo	44.3253	68.8216	335	56856.	913	0.9	1.4	4.0	1.6	0.4	4.7	15	2.9	-0.6	-0.4	-0.5	0.1	-0.1	0.3
50500	0	0	0	0	DSvo	44.3254	68.8169	402	56782.	1154	1.4	1.3	5.2	1.0	0.3	3.8	15	1.8	0.7	-0.5	0.2	-1.1	-0.6	-0.6
50491	0	0	0	0	DSvo	44.3254	68.8122	399	56765.	1250	1.6	1.5	4.6	1.0	0.4	3.0	23	0.2	1.0	-0.3	-0.2	-1.1	-0.2	-1.5
50482	0	0	0	0	DSvo	44.3255	68.8075	373	56769.	1140	1.4	1.4	4.3	1.1	0.4	3.3	27	0.0	0.5	-0.4	-0.3	-0.9	-0.2	-1.2
50473	0	0	0	0	DSvo	44.3256	68.8027	366	56774.	975	1.1	1.5	3.6	1.5	0.5	3.6	29	0.0	-0.2	-0.2	-0.7	-0.1	0.3	-0.9
50464	0	0	0	0	DSvo	44.3256	68.7980	350	56780.	1043	1.1	1.4	4.2	1.3	0.4	4.0	17	0.0	-0.1	-0.4	-0.3	-0.5	-0.2	-0.5
50454	0	0	0	0	Water	44.3257	68.7928	482	56777.	1017	1.1	1.6	3.9	1.5	0.5	3.6	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 520

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
50445	0	0	0	0	DSvo	44.3257	68.7882	545	56771.	1217	1.7	1.8	4.0	1.1	0.5	2.4	22	0.0	1.3	0.2	-0.5	-0.9	0.5	-2.0
50436	0	0	0	0	DSvo	44.3258	68.7838	387	56766.	1628	2.8	1.3	3.3	0.5	0.4	1.2	28	0.0	3.9	-0.6	-0.8	-2.0	0.1	-3.2
50427	0	0	0	0	DSvo	44.3259	68.7793	426	56755.	1000	1.4	1.3	2.8	0.9	0.5	2.1	16	0.0	0.6	-0.6	-1.1	-1.2	0.5	-2.3
50418	0	0	0	0	DSvo	44.3259	68.7749	400	56753.	987	1.1	1.5	4.1	1.5	0.4	3.8	16	0.0	-0.1	-0.2	-0.4	-0.2	0.1	-0.6
50409	0	0	0	0	Water	44.3260	68.7704	371	56747.	321	0.5	0.5	1.3	1.1	0.4	3.0	25	0.0	0.1	0.1	0.1	0.1	0.1	0.1
50400	0	0	0	0	Water	44.3261	68.7660	340	56747.	279	0.4	0.7	0.6	1.7	1.3	1.4	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
50391	0	1	0	1	Water	44.3262	68.7618	372	56771.	38	0.1	0.4	0.0	0.1	0.1	0.1	20	0.0	0.1	0.1	0.1	0.1	0.1	0.1
50382	0	1	0	1	Water	44.3263	68.7576	380	56786.	34	0.1	0.4	0.1	0.1	0.1	0.1	13	0.0	0.1	0.1	0.1	0.1	0.1	0.1
50373	0	1	0	1	Water	44.3264	68.7534	381	56760.	42	0.1	0.3	0.1	0.1	0.1	0.1	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
50363	0	1	0	1	Water	44.3265	68.7488	378	56752.	38	0.1	0.4	0.1	0.1	0.1	0.1	17	0.0	0.1	0.1	0.1	0.1	0.1	0.1
50354	0	0	0	1	Water	44.3265	68.7445	371	56755.	47	0.1	0.3	0.1	0.1	0.1	0.1	20	0.0	0.1	0.1	0.1	0.1	0.1	0.1
50345	0	0	0	1	Water	44.3266	68.7403	360	56739.	47	0.1	0.3	0.2	0.1	0.1	0.1	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
50336	0	0	0	1	Omv	44.3267	68.7361	352	56744.	68	0.1	0.3	0.2	0.1	0.1	0.1	29	0.0	-2.0	-2.3	-2.4	0.1	0.1	0.1
50327	0	0	0	0	Omv	44.3268	68.7319	306	56777.	706	0.8	0.9	3.2	1.2	0.3	4.1	17	0.0	-0.4	-0.7	-0.3	-0.3	-0.5	0.3
50318	0	0	0	0	Omv	44.3264	68.7265	391	56737.	1680	1.9	2.1	8.7	1.2	0.3	4.7	24	0.9	2.0	2.4	3.6	-0.3	-0.7	0.9
50309	0	0	0	0	Ee	44.3259	68.7209	358	56737.	2597	2.5	3.1	15.0	1.3	0.3	6.1	16	1.5	4.0	1.3	5.9	-0.9	-1.4	0.9
50300	0	0	0	0	Dg	44.3254	68.7153	344	56759.	2076	2.2	2.3	10.8	1.1	0.3	5.1	23	1.8	2.0	0.1	1.3	-1.0	-0.7	-0.1
50291	0	0	0	0	Dg	44.3250	68.7096	366	56788.	1787	1.9	2.5	8.5	1.4	0.3	4.7	14	1.6	1.3	0.2	0.6	-0.6	-0.4	-0.4
50282	0	0	0	0	Dg	44.3247	68.7043	404	56796.	585	0.7	0.6	2.6	1.0	0.3	4.3	19	2.9	-1.5	-1.6	-1.3	-1.1	-0.7	-0.8
50272	0	1	1	1	Water	44.3250	68.6993	429	56808.	47	0.1	0.0	0.0	0.1	0.1	0.1	16	3.6	0.1	0.1	0.1	0.1	0.1	0.1
50263	0	0	0	0	Water	44.3253	68.6947	404	56807.	393	0.4	0.6	1.8	1.6	0.3	5.0	30	4.0	0.1	0.1	0.1	0.1	0.1	0.1
50254	0	0	0	0	Dg	44.3256	68.6902	362	56807.	1160	1.4	1.4	5.3	1.1	0.3	4.1	12	2.8	0.1	-0.8	-0.4	-1.0	-0.5	-0.9
50245	0	0	0	0	Dg	44.3259	68.6857	444	56793.	1165	1.5	1.3	4.2	0.9	0.3	3.0	24	1.8	0.3	-0.9	-0.8	-1.2	-0.3	-1.8
50236	0	0	0	0	Dg	44.3262	68.6812	431	56797.	1829	2.1	2.7	7.7	1.3	0.4	3.7	24	0.6	1.9	0.4	0.3	-0.7	0.0	-1.2
50227	0	0	0	0	Dg	44.3266	68.6767	384	56806.	1852	2.1	2.6	8.4	1.3	0.3	4.2	16	0.0	1.7	0.3	0.6	-0.7	-0.3	-0.8
50218	0	0	0	0	Dg	44.3263	68.6721	359	56818.	1588	1.7	2.5	7.1	1.5	0.4	4.2	35	0.0	1.0	0.3	0.1	-0.4	0.0	-0.8
50209	0	0	0	0	Dg	44.3261	68.6675	399	56820.	1523	1.6	2.5	6.5	1.6	0.4	4.3	25	0.0	0.6	0.2	0.0	-0.2	0.1	-0.7
50200	0	0	0	0	Dg	44.3258	68.6629	429	56813.	1351	1.5	2.1	5.3	1.4	0.4	3.7	20	0.0	0.4	-0.2	-0.4	-0.5	0.2	-1.2
50191	0	0	0	0	Dg	44.3256	68.6583	412	56804.	1389	1.5	2.2	5.5	1.5	0.4	3.9	17	0.0	0.3	-0.1	-0.3	-0.3	0.2	-1.1
50181	0	0	0	0	Dg	44.3253	68.6532	431	56773.	1208	1.3	1.7	5.4	1.3	0.4	4.2	21	0.0	0.1	-0.5	-0.4	-0.6	-0.2	-0.8
50172	0	0	0	0	Dg	44.3251	68.6486	407	56769.	1257	1.4	1.5	5.7	1.1	0.3	4.2	19	0.0	0.3	-0.8	-0.3	-1.0	-0.5	-0.8
50163	0	0	0	0	Dg	44.3249	68.6440	386	56763.	1536	1.8	2.4	6.4	1.3	0.4	3.6	17	0.0	1.1	0.1	-0.1	-0.6	0.1	-1.3
50154	0	0	0	0	Dg	44.3246	68.6395	355	56779.	1724	2.0	2.1	7.5	1.1	0.3	3.8	23	1.1	1.6	-0.2	0.3	-1.0	-0.4	-1.1
50145	0	0	0	0	Dg	44.3247	68.6350	364	56787.	1766	2.0	2.7	7.3	1.4	0.4	3.8	21	0.4	1.5	0.4	0.2	-0.5	0.0	-1.1
50136	0	0	0	0	Dg	44.3249	68.6307	384	56767.	1210	1.3	1.7	4.5	1.4	0.4	3.6	30	0.6	-0.1	-0.5	-0.7	-0.6	0.1	-1.3
50127	0	0	0	0	Dg	44.3251	68.6263	401	56739.	1396	1.4	2.3	5.3	1.6	0.5	3.8	19	0.9	0.3	0.1	-0.4	-0.2	0.4	-1.1
50118	0	0	0	0	Dg	44.3254	68.6220	369	56728.	1170	1.3	1.6	5.3	1.2	0.3	4.1	23	1.2	0.1	-0.7	-0.4	-0.8	-0.3	-0.9
50109	0	0	0	0	Dg	44.3256	68.6177	334	56754.	1506	1.6	1.8	6.7	1.2	0.3	4.2	18	1.2	0.7	-0.4	0.0	-0.9	-0.5	-0.8
50100	0	0	0	0	Dg	44.3257	68.6133	403	56718.	1822	1.9	2.6	7.6	1.4	0.4	4.0	20	0.9	1.4	0.4	0.3	-0.5	0.0	-0.9
50090	0	0	0	0	Dg	44.3256	68.6083	403	56688.	1448	1.7	2.3	5.6	1.3	0.4	3.3	22	1.0	1.0	0.0	-0.3	-0.6	0.2	-1.5
50081	0	0	0	0	Ee	44.3255	68.6038	397	56882.	1468	1.7	1.9	6.3	1.1	0.3	3.7	20	1.2	1.8	-0.4	0.6	-1.1	-0.8	-1.3
50072	0	0	0	0	Ee	44.3254	68.5993	397	56966.	1299	1.4	1.8	6.5	1.4	0.3	4.9	17	1.7	0.7	-0.4	0.7	-0.8	-0.8	-0.3
50063	0	0	0	0	Ee	44.3253	68.5949	424	57092.	500	0.4	0.6	2.3	1.7	0.3	6.4	28	2.1	-2.0	-2.1	-1.9	-0.5	-1.0	1.2
50054	0	0	0	0	Ee	44.3253	68.5904	394	57108.	1128	1.2	1.6	5.0	1.4	0.4	4.5	17	2.2	0.1	-0.8	-0.2	-0.8	-0.6	-0.6
50045	0	0	0	0	Ee	44.3252	68.5859	386	57049.	1348	1.4	1.6	6.3	1.2	0.3	4.5	24	1.9	0.9	-0.8	0.6	-1.1	-1.0	-0.5
50036	0	0	0	0	Ee	44.3252	68.5814	385	57005.	1301	1.4	1.8	5.8	1.4	0.3	4.3	28	1.2	0.8	-0.5	0.3	-0.8	-0.7	-0.7
50027	0	0	0	0	Ee	44.3252	68.5769	421	56905.	1242	1.6	1.1	4.9	0.8	0.3	3.1	19	0.7	1.5	-1.4	-0.3	-1.5	-1.2	-1.9
50018	0	0	0	0	Ee	44.3252	68.5724	482	56889.	1355	1.8	1.7	4.8	1.0	0.4	2.7	20	0.0	2.0	-0.6	-0.4	-1.2	-0.3	-2.3
50009	0	0	0	0	Ee	44.3252	68.5679	487	56864.	1428	2.0	1.6	5.3	0.9	0.3	2.8	12	0.0	2.5	-0.8	0.0	-1.4	-0.8	-2.2
49999	0	0	0	0	Water	44.3252	68.5629	428	56888.	678	0.9	1.2	2.1	1.4	0.6	2.6	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 520

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
49990	0	1	0	1	Water	44.3252	68.5583	370	56934.	33	0.1	0.4	0.2	0.1	0.1	0.1	33	0.0	0.1	0.1	0.1	0.1	0.1	0.1
49981	0	0	0	1	Water	44.3252	68.5538	380	56920.	35	0.1	0.3	-0.1	0.1	0.1	0.1	28	0.0	0.1	0.1	0.1	0.1	0.1	0.1
49972	0	0	0	1	Water	44.3252	68.5493	413	56904.	47	0.1	0.4	0.0	0.1	0.1	0.1	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
49963	0	0	0	1	Water	44.3252	68.5448	450	56889.	36	0.1	0.6	-0.1	0.1	0.1	0.1	25	0.0	0.1	0.1	0.1	0.1	0.1	0.1
49954	0	0	0	1	Water	44.3252	68.5403	470	56864.	37	0.1	0.6	-0.3	0.1	0.1	0.1	25	0.0	0.1	0.1	0.1	0.1	0.1	0.1
49945	0	1	0	1	Water	44.3252	68.5358	489	56860.	40	0.1	0.4	-0.2	0.1	0.1	0.1	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
49936	0	0	0	1	Water	44.3252	68.5313	512	56872.	113	0.2	0.5	0.3	0.1	0.1	0.1	23	0.0	0.1	0.1	0.1	0.1	0.1	0.1
49927	0	0	0	0	Ee	44.3253	68.5268	469	56878.	921	1.2	1.6	3.3	1.4	0.5	2.9	26	0.0	0.3	-0.7	-1.2	-0.8	0.4	-2.1
49918	0	0	0	0	Ee	44.3253	68.5210	445	56858.	1427	1.9	2.0	5.7	1.1	0.4	3.1	31	0.0	2.2	-0.2	0.2	-1.1	-0.4	-1.9
49908	0	0	0	0	Ee	44.3254	68.5145	474	56839.	1266	1.5	2.0	4.7	1.4	0.5	3.2	32	0.0	1.1	-0.2	-0.4	-0.8	0.2	-1.8
49899	0	0	0	0	Ee	44.3255	68.5092	476	56815.	1471	1.7	2.6	7.0	1.6	0.4	4.4	13	0.0	1.6	0.5	1.0	-0.6	-0.3	-0.7
49890	0	0	0	0	Ee	44.3255	68.5046	443	56794.	1767	2.0	2.6	8.3	1.4	0.3	4.4	34	0.0	2.4	0.5	1.8	-0.8	-0.7	-0.7
49881	0	0	0	0	Ee	44.3256	68.5000	411	56807.	1422	1.5	2.1	6.3	1.5	0.4	4.3	20	0.0	1.1	-0.1	0.6	-0.7	-0.5	-0.8
49872	0	0	0	0	Ee	44.3256	68.4954	374	56771.	1141	1.1	1.7	4.9	1.5	0.4	4.4	20	0.0	0.1	-0.7	-0.3	-0.7	-0.5	-0.7
49863	0	0	0	0	Ee	44.3257	68.4908	334	56740.	1348	1.6	2.1	5.3	1.4	0.4	3.5	16	0.0	1.3	-0.1	0.0	-0.8	-0.1	-1.5
49854	0	0	0	0	Ee	44.3257	68.4862	345	56829.	1323	1.5	1.9	5.5	1.3	0.4	3.9	27	0.0	1.1	-0.3	0.1	-0.9	-0.4	-1.2
49845	0	0	0	0	Ee	44.3258	68.4815	444	56862.	501	0.6	0.8	1.6	1.4	0.5	2.8	22	0.7	-1.4	-1.8	-2.3	-0.8	0.5	-2.2
49836	0	1	1	0	Water	44.3257	68.4766	440	56901.	57	0.1	0.0	0.4	0.1	0.1	0.1	16	0.5	0.1	0.1	0.1	0.1	0.1	0.1
49827	0	0	0	1	Water	44.3257	68.4716	425	56860.	39	0.1	0.3	-0.1	0.1	0.1	0.1	23	0.0	0.1	0.1	0.1	0.1	0.1	0.1
49817	0	1	0	1	Water	44.3257	68.4661	429	56852.	31	0.1	0.4	0.0	0.1	0.1	0.1	18	0.0	0.1	0.1	0.1	0.1	0.1	0.1
49808	0	0	0	1	Water	44.3257	68.4612	417	56886.	36	0.1	0.4	-0.1	0.1	0.1	0.1	17	0.0	0.1	0.1	0.1	0.1	0.1	0.1
49799	0	0	0	1	Water	44.3257	68.4562	397	56933.	30	0.1	0.3	-0.1	0.1	0.1	0.1	23	0.0	0.1	0.1	0.1	0.1	0.1	0.1
49790	0	0	1	1	Water	44.3257	68.4513	396	57030.	32	0.1	0.0	0.1	0.1	0.1	0.1	23	0.0	0.1	0.1	0.1	0.1	0.1	0.1
49781	0	0	0	1	Water	44.3257	68.4463	492	57221.	167	0.3	0.3	0.5	0.1	0.1	0.1	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
49772	0	0	0	0	Ee	44.3257	68.4414	539	57473.	667	0.8	1.0	2.9	1.4	0.4	3.9	18	0.0	-0.9	-1.5	-1.5	-0.8	-0.4	-1.1
49763	0	0	0	0	Dhg	44.3258	68.4371	431	57405.	1250	1.4	1.7	6.1	1.3	0.3	4.6	20	0.0	-1.0	-1.0	-0.8	-0.5	-0.5	-0.4
49754	0	0	0	0	Dhg	44.3259	68.4323	379	57328.	1177	1.3	1.7	5.9	1.4	0.3	4.8	15	0.0	-1.3	-1.0	-0.9	-0.4	-0.4	-0.3
49745	0	0	0	0	Water	44.3260	68.4286	388	57205.	378	0.5	0.7	1.4	1.5	0.5	3.3	23	0.0	0.1	0.1	0.1	0.1	0.1	0.1
49736	0	0	0	0	Water	44.3260	68.4243	329	57162.	206	0.3	0.4	0.7	1.2	0.6	2.3	27	0.0	0.1	0.1	0.1	0.1	0.1	0.1
49726	0	1	1	1	Water	44.3262	68.4194	355	57105.	26	0.1	0.2	-0.1	0.1	0.1	0.1	28	0.0	0.1	0.1	0.1	0.1	0.1	0.1
49717	0	1	0	1	Water	44.3263	68.4151	413	57054.	44	0.0	0.5	0.1	0.1	0.1	0.1	13	0.0	0.1	0.1	0.1	0.1	0.1	0.1
49708	0	0	0	0	Water	44.3264	68.4107	480	56978.	395	0.4	1.1	2.0	3.0	0.6	5.5	18	0.0	0.1	0.1	0.1	0.1	0.1	0.1
49699	0	0	0	0	Dga	44.3265	68.4060	494	57016.	1142	1.2	2.1	4.7	1.9	0.5	4.2	33	0.0	0.2	0.3	-0.2	0.0	0.6	-0.9
49690	0	0	0	0	Dga	44.3265	68.4012	514	56982.	1265	1.3	1.9	5.7	1.6	0.4	4.6	35	0.9	0.5	0.1	0.2	-0.5	-0.3	-0.4
49681	0	0	0	0	Dg	44.3265	68.3965	481	56939.	1538	1.6	2.0	7.9	1.3	0.3	5.0	21	2.1	0.7	-0.2	0.4	-0.7	-0.5	-0.1
49672	0	0	0	0	Dg	44.3265	68.3920	375	56962.	2269	2.5	3.0	12.1	1.3	0.3	5.0	31	1.6	2.6	0.8	1.7	-0.7	-0.6	-0.1
49663	0	0	0	0	Dg	44.3265	68.3875	324	56949.	2317	2.4	2.9	12.4	1.2	0.3	5.2	25	1.0	2.6	0.6	1.8	-0.8	-0.6	0.0
49654	0	0	0	0	Dg	44.3266	68.3829	346	56917.	2139	2.2	3.1	10.9	1.4	0.3	5.0	21	0.9	2.1	0.9	1.3	-0.5	-0.4	-0.2
49645	0	0	0	0	Dg	44.3266	68.3784	370	56894.	1807	1.9	2.5	8.6	1.4	0.3	4.8	20	0.0	1.2	0.2	0.6	-0.6	-0.4	-0.3
49635	0	0	0	0	Dg	44.3266	68.3734	404	56865.	1150	1.2	1.8	5.5	1.6	0.4	4.7	26	0.2	-0.2	-0.4	-0.3	-0.3	-0.2	-0.4
49626	0	0	0	0	Dg	44.3267	68.3688	391	56858.	959	1.1	1.0	5.1	1.0	0.2	4.8	18	0.0	-0.4	-1.2	-0.5	-1.1	-0.8	-0.3
49617	0	0	1	0	Water	44.3265	68.3643	358	56859.	235	0.3	0.3	1.3	0.1	0.1	5.0	24	0.0	0.1	0.1	0.1	0.1	0.1	0.1
49608	0	0	1	0	Water	44.3260	68.3598	379	56819.	150	0.2	-0.1	1.1	0.1	0.1	6.8	13	0.6	0.1	0.1	0.1	0.1	0.1	0.1
49599	0	0	0	0	Dg	44.3256	68.3553	351	56870.	1232	1.3	1.6	6.8	1.3	0.3	5.5	20	2.5	-0.1	-0.6	0.1	-0.7	-0.6	0.3
49590	0	0	0	0	Dg	44.3252	68.3508	338	56898.	1414	1.4	1.6	7.2	1.2	0.3	5.4	24	3.7	0.2	-0.6	0.2	-0.8	-0.7	0.2
49581	0	0	0	0	Dg	44.3248	68.3464	338	56908.	1424	1.4	1.8	7.5	1.3	0.3	5.5	21	2.4	0.2	-0.5	0.3	-0.7	-0.6	0.3
49572	0	0	0	0	Dg	44.3244	68.3421	431	56896.	1424	1.5	1.7	6.7	1.1	0.3	4.5	25	2.0	0.5	-0.6	0.0	-0.9	-0.6	-0.5
49563	0	0	0	0	Water	44.3240	68.3378	505	56872.	550	0.6	0.6	2.7	0.9	0.2	4.5	25	2.1	0.1	0.1	0.1	0.1	0.1	0.1
49554	0	0	0	0	Dg	44.3236	68.3336	483	56856.	1554	1.9	1.9	8.0	1.0	0.3	4.4	27	2.4	1.3	-0.4	0.4	-1.1	-0.7	-0.6
49544	0	0	0	0	Dg	44.3241	68.3290	446	56916.	1771	1.9	2.4	8.4	1.3	0.3	4.6	26	2.1	1.3	0.2	0.6	-0.6	-0.4	-0.4

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 520

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
49535	0	0	0	0	Dg	44.3245	68.3249	397	56934.	1908	2.2	2.5	9.0	1.2	0.3	4.3	18	1.3	2.0	0.2	0.8	-0.9	-0.5	-0.7
49526	0	0	0	0	Dg	44.3249	68.3208	444	56958.	1853	2.1	2.4	9.4	1.2	0.3	4.5	27	1.1	1.8	0.1	0.9	-0.9	-0.5	-0.5
49517	0	0	0	0	Dg	44.3253	68.3166	435	56955.	1834	2.0	2.2	9.3	1.1	0.3	4.7	26	1.5	1.7	-0.1	0.9	-1.0	-0.7	-0.4
49508	0	0	0	0	Water	44.3257	68.3125	527	56883.	1182	1.3	1.3	6.3	1.1	0.3	5.1	21	2.1	0.1	0.1	0.1	0.1	0.1	0.1
49499	0	0	1	0	Water	44.3258	68.3088	527	56882.	316	0.4	0.2	1.5	0.1	0.1	3.8	21	3.0	0.1	0.1	0.1	0.1	0.1	0.1
49490	0	0	0	0	Dhg	44.3257	68.3051	599	56986.	1730	2.0	2.6	8.0	1.3	0.4	4.1	25	3.2	0.5	-0.2	-0.3	-0.4	0.2	-0.8
49481	0	0	0	0	Dhg	44.3257	68.3014	431	57132.	1950	2.0	1.9	9.6	1.0	0.2	4.9	21	2.7	0.6	-0.8	0.1	-0.9	-1.3	-0.2
49472	0	0	0	0	Dhg	44.3257	68.2978	373	57247.	1802	2.0	2.3	9.2	1.2	0.3	4.8	39	1.6	0.4	-0.5	0.0	-0.6	-0.7	-0.2
49463	0	0	0	0	Dhg	44.3257	68.2941	463	57217.	1729	1.9	2.6	8.2	1.4	0.3	4.5	23	1.2	0.2	-0.2	-0.3	-0.3	0.0	-0.5
49453	0	0	0	0	Dhg	44.3257	68.2900	417	57236.	1084	1.1	1.6	5.0	1.4	0.4	4.5	26	1.3	-1.6	-1.1	-1.2	-0.3	0.1	-0.4
49444	0	0	0	0	Dhg	44.3259	68.2861	460	57272.	1386	1.4	1.7	6.4	1.3	0.3	4.7	27	1.7	-1.0	-1.0	-0.8	-0.5	-0.5	-0.3
49435	0	0	0	0	Dhg	44.3260	68.2823	486	57314.	1535	1.7	1.8	7.0	1.1	0.3	4.2	33	1.7	-0.2	-0.9	-0.6	-0.8	-0.6	-0.7
49426	0	0	0	0	Dhg	44.3262	68.2785	385	57376.	1449	1.5	2.4	6.2	1.7	0.4	4.4	21	1.2	-0.8	-0.4	-0.8	0.1	0.8	-0.6
49417	0	0	0	0	Dhg	44.3263	68.2747	477	57320.	2199	2.5	3.0	10.1	1.2	0.3	4.1	19	0.1	1.8	0.1	0.3	-0.6	-0.3	-0.8
49408	0	0	0	0	Dhg	44.3265	68.2708	443	57330.	2410	2.7	3.6	11.3	1.4	0.4	4.3	20	0.0	2.1	0.7	0.6	-0.4	0.1	-0.6
49399	0	0	0	0	Dhg	44.3266	68.2670	349	57402.	2100	2.4	2.9	9.2	1.2	0.4	3.9	24	0.0	1.4	0.1	0.0	-0.5	0.1	-0.9
49390	0	0	0	0	Dhg	44.3268	68.2632	382	57349.	1989	2.3	2.6	9.6	1.2	0.3	4.3	29	0.2	1.1	-0.2	0.1	-0.7	-0.5	-0.6
49381	0	0	0	0	Dhg	44.3270	68.2593	445	57321.	1339	1.4	1.8	6.8	1.4	0.3	5.1	25	1.1	-1.1	-0.9	-0.7	-0.4	-0.6	0.0
49372	0	0	0	0	Water	44.3271	68.2555	518	57296.	418	0.4	0.5	2.0	1.1	0.3	5.3	24	2.4	0.1	0.1	0.1	0.1	0.1	0.1
49362	0	0	0	0	Dhg	44.3270	68.2511	539	57325.	1531	1.7	1.7	7.0	1.1	0.3	4.3	23	3.3	-0.3	-1.0	-0.6	-0.8	-0.8	-0.6
49353	0	0	0	0	Dhg	44.3270	68.2472	408	57413.	1766	1.9	2.3	8.0	1.3	0.3	4.4	25	3.2	0.1	-0.5	-0.3	-0.5	-0.4	-0.5
49344	0	0	0	0	Dhg	44.3270	68.2433	390	57443.	1912	2.1	2.3	7.9	1.1	0.3	3.8	17	2.9	0.7	-0.4	-0.3	-0.7	-0.3	-1.0
49335	0	0	0	0	Dhg	44.3270	68.2394	466	57395.	1656	1.8	2.1	7.7	1.2	0.3	4.5	21	3.3	-0.1	-0.7	-0.4	-0.6	-0.5	-0.5
49326	0	0	0	0	Dhg	44.3270	68.2355	505	57377.	1580	1.7	1.6	7.8	0.9	0.2	4.7	26	5.5	-0.2	-1.1	-0.4	-1.0	-1.3	-0.4
49317	0	0	0	0	Dhg	44.3270	68.2315	390	57353.	1431	1.4	1.6	6.2	1.2	0.3	4.5	23	6.8	-0.9	-1.1	-0.8	-0.7	-0.6	-0.5
49308	0	0	0	0	Dhg	44.3270	68.2276	407	57342.	2090	2.3	1.8	9.9	0.8	0.2	4.4	19	6.7	1.2	-0.9	0.2	-1.2	-1.5	-0.6
49299	0	0	0	0	Dhg	44.3270	68.2237	386	57345.	2199	2.3	3.2	9.6	1.4	0.4	4.2	28	4.2	1.3	0.4	0.1	-0.3	0.3	-0.7
49290	0	0	0	0	Dhg	44.3270	68.2198	332	57338.	2092	2.3	2.7	10.0	1.2	0.3	4.4	19	2.4	1.2	-0.1	0.3	-0.6	-0.5	-0.5
49281	0	0	0	0	Dhg	44.3270	68.2159	359	57297.	2172	2.5	3.0	10.3	1.3	0.3	4.3	28	0.6	1.6	0.2	0.3	-0.5	-0.2	-0.7
49271	0	0	0	0	Dhg	44.3270	68.2115	396	57226.	1357	1.5	1.9	6.1	1.3	0.3	4.3	28	0.4	-0.8	-0.8	-0.8	-0.5	-0.2	-0.6
49262	0	0	0	0	Dhg	44.3270	68.2076	421	57183.	1388	1.5	1.9	6.7	1.3	0.3	4.6	21	0.9	-0.8	-0.8	-0.7	-0.4	-0.3	-0.4
49253	0	0	0	0	Dhg	44.3267	68.2032	434	57177.	1414	1.6	2.1	6.1	1.3	0.4	3.9	26	1.8	-0.4	-0.6	-0.9	-0.4	0.3	-0.9
49244	0	0	0	0	Dhg	44.3265	68.1988	469	57208.	1663	2.1	1.8	7.6	0.9	0.3	3.7	22	2.1	0.7	-0.9	-0.4	-1.1	-0.9	-1.1
49235	0	0	0	0	Dhg	44.3262	68.1944	420	57277.	1648	2.0	1.5	7.3	0.8	0.3	3.7	20	2.3	0.5	-1.1	-0.5	-1.2	-1.2	-1.1
49226	0	0	0	0	Dhg	44.3260	68.1900	416	57240.	1820	2.4	2.3	7.8	1.0	0.3	3.3	24	2.2	1.4	-0.5	-0.4	-0.9	-0.3	-1.3
49217	0	0	0	0	Dhg	44.3258	68.1855	490	57220.	898	1.1	1.4	3.2	1.3	0.5	3.1	15	2.1	-1.8	-1.3	-1.7	-0.4	1.3	-1.5
49208	0	0	0	0	Dhg	44.3259	68.1806	486	57250.	516	0.6	0.9	1.6	1.6	0.6	2.8	11	2.6	-2.9	-1.7	-2.1	0.0	3.1	-1.7
49203	1	0	0	0	Dhg	44.3259	68.1778	442	57280.	777	0.8	1.9	2.5	0.1	0.1	0.1	26	3.0	-2.5	-0.8	-1.9	0.1	0.1	0.1

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 530

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
57595	0	0	0	0	Sww	44.2825	69.9977	376	56803.	1327	1.2	2.3	5.3	2.0	0.5	4.7	20	1.0	0.7	1.5	0.4	0.6	0.8	-0.6
57604	0	0	0	0	Sww	44.2824	69.9929	353	56775.	1299	1.1	2.2	6.2	2.1	0.4	6.0	17	0.8	0.3	1.4	1.0	0.9	0.3	1.1
57613	0	0	0	0	Swl	44.2823	69.9880	361	56832.	1396	1.2	2.5	5.8	2.2	0.5	5.1	25	1.3	0.5	2.0	0.7	1.0	1.0	0.2
57622	0	0	0	0	Swe	44.2821	69.9832	388	56830.	1193	1.1	2.2	4.9	2.0	0.5	4.4	18	1.9	0.3	1.2	-0.2	0.9	1.3	-0.9
57632	0	0	0	0	Swl	44.2820	69.9778	419	56830.	403	0.4	0.8	1.2	2.1	0.7	3.3	21	1.9	-2.3	-1.6	-3.4	0.9	2.9	-2.4
57641	0	0	0	0	Swe	44.2819	69.9730	419	57012.	653	0.6	1.6	1.7	3.0	1.0	3.2	22	3.0	-1.6	0.1	-2.6	3.0	6.1	-2.7
57650	0	0	0	0	Swe	44.2819	69.9682	427	56878.	1355	1.3	1.6	5.6	1.3	0.3	4.6	16	5.1	0.8	0.0	0.4	-0.6	-0.3	-0.7
57659	0	0	0	0	Swe	44.2819	69.9635	480	56843.	1432	1.2	2.1	5.8	1.7	0.4	4.8	31	7.5	0.7	1.0	0.6	0.3	0.3	-0.3
57668	0	0	0	0	Smh	44.2819	69.9587	493	56816.	1313	1.3	1.6	5.3	1.4	0.3	4.3	18	8.2	0.9	0.0	0.0	-0.5	0.0	-1.4
57677	0	0	0	0	Smh	44.2819	69.9539	417	56817.	1157	1.0	1.4	4.6	1.5	0.3	4.9	10	8.3	-0.6	-0.5	-0.8	-0.1	0.0	-0.4
57686	0	0	0	0	Smh	44.2819	69.9492	364	56815.	1439	1.2	1.9	5.7	1.6	0.4	4.8	24	8.7	0.7	0.5	0.4	0.1	0.2	-0.6
57695	0	0	0	0	Smh	44.2819	69.9444	386	56858.	1362	1.1	2.4	5.1	2.3	0.5	4.8	28	9.1	0.1	1.6	-0.2	1.5	1.7	-0.6
57704	0	0	0	0	Smh	44.2819	69.9397	442	56896.	1322	1.2	1.4	5.0	1.2	0.3	4.3	24	8.3	0.6	-0.5	-0.3	-0.8	-0.3	-1.5
57713	0	0	0	0	Swe	44.2819	69.9349	479	57059.	1418	1.3	2.2	5.4	1.8	0.4	4.4	23	7.1	0.7	1.3	0.3	0.4	0.8	-0.9
57723	0	0	0	0	Swe	44.2819	69.9296	443	56948.	1285	1.2	2.1	5.2	1.9	0.4	4.6	23	5.5	0.4	1.1	0.1	0.6	0.8	-0.6
57732	0	0	0	0	Water	44.2814	69.9247	473	56926.	403	0.3	0.8	1.5	3.3	0.5	6.7	13	5.0	0.1	0.1	0.1	0.1	0.1	0.1
57741	0	0	0	0	Swe	44.2810	69.9198	453	56876.	221	0.2	0.3	0.8	2.7	0.4	7.4	34	4.4	-3.0	-2.5	-3.3	2.3	0.4	3.5
57750	0	0	0	0	Water	44.2806	69.9149	414	56874.	425	0.4	1.1	0.9	3.3	1.3	2.6	24	4.1	0.1	0.1	0.1	0.1	0.1	0.1
57759	0	0	0	0	Water	44.2802	69.9101	377	56838.	353	0.3	0.8	0.7	3.0	1.2	2.6	23	3.9	0.1	0.1	0.1	0.1	0.1	0.1
57768	0	1	0	1	Water	44.2797	69.9052	419	56883.	171	0.1	0.5	0.3	0.1	0.1	0.1	23	4.5	0.1	0.1	0.1	0.1	0.1	0.1
57777	0	0	0	0	Swe	44.2796	69.9003	425	56944.	841	0.8	1.2	3.2	1.5	0.4	4.2	22	5.6	-0.8	-0.8	-1.5	-0.2	0.4	-1.3
57786	0	0	0	0	Swe	44.2797	69.8955	440	56828.	1260	1.2	1.8	5.0	1.6	0.4	4.5	24	7.0	0.4	0.5	0.0	0.1	0.4	-0.8
57795	0	0	0	0	Swe	44.2799	69.8907	518	56816.	1128	1.0	2.0	4.1	2.2	0.5	4.5	30	7.1	-0.3	0.9	-0.7	1.2	1.6	-0.8
57804	0	0	0	0	Swe	44.2801	69.8860	489	56815.	1424	1.3	2.4	4.9	2.0	0.5	4.0	19	7.4	0.7	1.7	-0.1	0.8	1.8	-1.5
57814	0	0	0	0	Dg	44.2803	69.8806	435	56823.	1353	1.2	2.3	4.1	2.0	0.6	3.6	30	7.9	-0.3	0.1	-0.8	0.3	1.1	-1.3
57823	0	0	0	0	Dg	44.2805	69.8758	404	56826.	1273	1.1	1.7	4.5	1.5	0.4	4.1	24	8.9	-0.4	-0.6	-0.7	-0.3	0.1	-0.8
57832	0	0	0	0	Dg	44.2806	69.8710	458	56825.	1274	1.1	1.5	5.7	1.4	0.3	5.4	20	9.9	-0.4	-0.7	-0.3	-0.5	-0.5	0.2
57841	0	0	0	0	Dg	44.2808	69.8663	474	56832.	1221	1.1	1.0	4.6	1.0	0.3	4.4	22	10.5	-0.5	-1.2	-0.6	-1.1	-0.7	-0.6
57850	0	0	0	0	Water	44.2810	69.8615	514	56835.	1025	0.9	0.9	3.8	1.1	0.3	4.4	22	10.1	0.1	0.1	0.1	0.1	0.1	0.1
57859	0	0	0	0	Swl	44.2811	69.8567	482	56935.	790	0.6	1.4	2.7	2.2	0.5	4.5	18	9.3	-1.4	-0.4	-2.1	1.1	1.6	-0.8
57868	0	0	0	0	Swl	44.2812	69.8518	368	56980.	1748	1.6	2.3	7.0	1.5	0.4	4.5	28	9.3	2.1	1.6	1.8	-0.2	0.1	-0.8
57877	0	0	0	0	DSv	44.2813	69.8470	387	56890.	1521	1.4	2.1	5.5	1.5	0.4	3.9	17	9.2	1.6	0.9	0.4	-0.4	0.4	-1.9
57886	0	0	0	0	DSv	44.2814	69.8422	393	56845.	1505	1.6	1.6	6.3	1.1	0.3	4.2	21	9.1	2.0	0.0	1.1	-1.1	-0.7	-1.5
57895	0	0	0	0	Dg	44.2815	69.8374	390	56826.	1524	1.4	2.3	5.7	1.7	0.5	4.1	12	8.8	0.2	0.1	-0.3	-0.1	0.3	-0.8
57905	0	0	0	0	Dg	44.2816	69.8321	387	56815.	1627	1.5	1.7	6.8	1.2	0.3	4.5	20	8.8	0.5	-0.5	0.1	-0.9	-0.6	-0.5
57914	0	0	0	0	DSv	44.2817	69.8273	395	56827.	1609	1.4	2.5	5.9	1.8	0.5	4.3	24	8.5	1.5	1.6	0.7	0.1	0.8	-1.3
57923	0	0	0	0	DSv	44.2818	69.8225	441	56855.	1619	1.5	2.3	6.7	1.6	0.4	4.5	17	8.7	1.9	1.2	1.3	-0.3	0.2	-1.2
57932	0	0	0	0	DSv	44.2819	69.8177	407	56860.	1601	1.5	2.5	7.0	1.7	0.4	4.8	21	8.8	1.8	1.6	1.5	-0.1	0.2	-0.8
57941	0	0	0	0	Swe	44.2819	69.8129	384	56874.	1581	1.5	1.9	6.3	1.3	0.3	4.3	21	8.6	1.6	0.7	1.0	-0.6	-0.1	-1.1
57950	0	0	0	0	Swe	44.2820	69.8081	397	56876.	1651	1.6	1.8	6.9	1.2	0.3	4.5	28	8.3	1.7	0.5	1.4	-0.8	-0.5	-0.8
57959	0	0	0	0	DSv	44.2821	69.8032	401	56888.	1797	1.7	2.8	7.1	1.7	0.4	4.4	24	8.6	2.3	2.1	1.6	0.0	0.6	-1.2
57968	0	0	0	0	DSv	44.2822	69.7984	361	56931.	1802	1.7	2.3	7.9	1.4	0.3	4.6	19	8.9	2.6	1.2	2.2	-0.7	-0.4	-0.9
57977	0	0	0	0	DSv	44.2823	69.7936	414	56947.	1571	1.4	1.7	6.2	1.2	0.3	4.4	23	9.0	1.6	0.2	0.9	-0.9	-0.4	-1.2
60220	0	0	0	0	Water	44.2817	69.7888	611	56947.	912	0.8	1.4	2.1	1.9	0.7	2.8	19	7.8	0.1	0.1	0.1	0.1	0.1	0.1
60230	0	0	0	0	DSv	44.2817	69.7835	420	56951.	1509	1.5	2.1	6.2	1.5	0.4	4.3	28	7.1	1.8	0.9	1.0	-0.5	0.1	-1.4
60239	0	0	0	0	DSv	44.2818	69.7787	359	56959.	1585	1.6	2.2	6.6	1.4	0.4	4.3	26	8.2	2.0	1.0	1.2	-0.5	0.0	-1.3
60248	0	0	0	0	DSv	44.2818	69.7740	380	56964.	1566	1.4	1.8	7.4	1.3	0.3	5.3	24	8.8	1.6	0.3	1.8	-0.8	-0.8	-0.1
60257	0	0	0	0	DSv	44.2820	69.7693	374	56975.	1372	1.2	1.7	6.1	1.5	0.3	5.3	20	7.4	0.8	0.2	0.9	-0.4	-0.4	-0.1
60266	0	0	0	0	DSv	44.2821	69.7646	388	56978.	1403	1.3	1.7	6.4	1.3	0.3	5.1	15	7.6	1.1	0.1	1.1	-0.7	-0.6	-0.3
60275	0	0	0	0	DSv	44.2823	69.7599	429	56993.	1613	1.5	2.5	6.8	1.7	0.4	4.7	28	7.9	1.8	1.6	1.4	0.0	0.3	-0.9

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 530

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
60284	0	0	0	0	DSv	44.2824	69.7552	447	57002.	1686	1.6	1.8	7.1	1.1	0.3	4.5	23	9.9	2.2	0.3	1.6	-1.0	-0.7	-1.1
60293	0	0	0	0	DSv	44.2823	69.7504	409	57004.	1526	1.5	1.8	5.9	1.3	0.4	4.0	26	11.3	1.9	0.4	0.7	-0.8	-0.1	-1.8
60302	0	0	0	0	DSv	44.2822	69.7456	358	57010.	1460	1.3	1.5	6.1	1.2	0.3	4.7	18	11.4	1.2	-0.2	0.9	-0.9	-0.7	-0.8
60311	0	0	0	0	DSv	44.2822	69.7408	299	57015.	1525	1.3	2.1	6.0	1.7	0.4	4.9	23	9.6	1.0	0.9	0.8	0.0	0.2	-0.6
60321	0	0	0	0	DSv	44.2821	69.7354	424	57029.	1605	1.5	1.8	6.6	1.2	0.3	4.4	26	9.2	1.9	0.3	1.2	-0.9	-0.5	-1.2
60330	0	0	0	0	DSv	44.2815	69.7310	431	57021.	1627	1.6	2.0	6.1	1.3	0.4	3.9	25	7.6	2.1	0.7	0.9	-0.8	0.0	-1.9
60339	0	0	0	0	DSv	44.2808	69.7267	356	57036.	1444	1.2	2.3	6.3	1.9	0.4	5.2	22	4.5	0.9	1.2	1.0	0.3	0.3	-0.2
60348	0	0	0	0	DSv	44.2801	69.7224	332	57045.	1438	1.2	2.1	6.0	1.7	0.4	5.0	25	3.2	0.9	0.8	0.8	0.0	0.2	-0.4
60357	0	0	0	0	DSv	44.2795	69.7180	343	57048.	1401	1.1	2.3	6.0	2.2	0.4	5.6	21	3.5	0.5	1.2	0.8	0.7	0.5	0.3
60366	0	0	0	0	DSv	44.2788	69.7137	378	57047.	1630	1.4	2.9	6.8	2.2	0.5	5.1	28	4.4	1.4	2.3	1.4	0.7	0.8	-0.4
60375	0	0	0	0	DSv	44.2781	69.7094	369	57057.	1730	1.6	2.5	7.1	1.7	0.4	4.6	25	4.5	2.0	1.7	1.6	-0.2	0.2	-0.9
60384	0	0	0	0	DSv	44.2774	69.7050	470	57103.	1862	1.9	2.8	8.5	1.6	0.4	4.7	21	4.9	3.0	2.1	2.7	-0.3	0.0	-0.8
60393	0	0	0	0	DSv	44.2767	69.7007	471	57081.	1407	1.3	2.3	6.8	1.8	0.4	5.3	21	5.7	1.3	1.2	1.4	0.0	0.1	-0.1
60402	0	0	0	0	DSv	44.2764	69.6957	418	57082.	1658	1.5	1.9	8.0	1.3	0.3	5.4	21	7.4	1.8	0.6	2.3	-0.7	-0.8	0.1
60412	0	0	0	0	DSv	44.2760	69.6901	360	57109.	1695	1.6	2.2	6.5	1.5	0.4	4.3	12	8.5	2.0	1.1	1.2	-0.5	0.1	-1.4
60421	0	0	0	0	DSv	44.2757	69.6851	348	57156.	1843	1.7	2.5	8.2	1.5	0.3	5.0	13	9.8	2.4	1.5	2.4	-0.4	-0.3	-0.4
60430	0	0	0	0	DSv	44.2761	69.6803	381	57311.	1763	1.5	2.6	6.9	1.8	0.4	4.8	16	9.2	1.8	1.8	1.5	0.1	0.4	-0.8
60439	0	0	0	0	DSv	44.2764	69.6755	359	57299.	1709	1.7	2.1	8.3	1.3	0.3	5.2	24	7.1	2.3	0.9	2.5	-0.7	-0.7	-0.2
60448	0	0	0	0	DSv	44.2769	69.6707	342	57195.	1582	1.5	2.2	6.6	1.6	0.4	4.7	25	3.5	1.6	1.1	1.2	-0.3	0.1	-0.8
60457	0	0	0	0	DSv	44.2774	69.6658	344	57178.	1467	1.2	2.6	6.0	2.1	0.5	5.0	35	2.2	0.9	1.7	0.8	0.6	0.8	-0.4
60466	0	0	0	0	Dg	44.2779	69.6610	340	57146.	1649	1.5	2.8	6.4	1.9	0.5	4.4	22	2.3	0.4	0.5	-0.1	0.2	0.4	-0.6
60475	0	0	0	0	Dg	44.2783	69.6562	320	57112.	1703	1.5	3.4	6.2	2.4	0.6	4.4	22	3.7	0.3	1.1	-0.1	0.8	1.0	-0.6
60484	0	0	0	0	Dg	44.2788	69.6514	347	57083.	1968	1.8	3.1	7.6	1.7	0.4	4.3	12	4.4	1.2	0.8	0.3	-0.1	0.2	-0.7
60493	0	0	0	0	Dg	44.2793	69.6466	368	57052.	1958	1.7	3.4	7.5	2.0	0.5	4.4	37	5.2	1.0	1.1	0.3	0.3	0.5	-0.6
60503	0	0	0	0	DSv	44.2798	69.6412	357	57024.	2378	2.1	4.2	8.4	2.1	0.6	4.1	19	6.9	3.9	4.7	2.6	0.5	1.5	-1.7
60512	0	0	0	0	OEc	44.2803	69.6364	377	57028.	1580	1.5	2.2	6.3	1.5	0.4	4.5	18	8.4	1.1	0.4	0.9	-0.4	-0.2	-0.3
60521	0	0	0	0	OEc	44.2808	69.6316	355	57189.	1801	1.7	2.3	8.0	1.4	0.3	4.9	17	9.2	1.8	0.7	2.4	-0.5	-0.7	0.3
60530	0	0	0	0	OEc	44.2813	69.6268	333	57122.	1626	1.5	2.3	6.4	1.6	0.4	4.5	20	9.1	1.2	0.7	1.0	-0.3	-0.2	-0.3
60539	0	0	0	0	DSv	44.2817	69.6220	405	57133.	1173	0.9	1.8	4.6	2.0	0.4	5.1	24	7.1	-0.1	0.3	-0.3	0.3	0.4	-0.3
60548	0	0	0	0	DSv	44.2817	69.6172	405	57015.	1083	0.9	1.8	4.7	2.2	0.4	5.7	12	3.9	-0.4	0.3	-0.2	0.8	0.5	0.5
60557	0	0	0	0	DSv	44.2817	69.6124	406	56983.	1065	0.8	1.9	3.8	2.3	0.5	4.8	20	2.7	-0.5	0.5	-0.8	1.0	1.4	-0.7
60566	0	0	0	0	OEc	44.2817	69.6077	399	57035.	1089	0.8	2.1	4.6	2.7	0.5	6.1	22	2.7	-1.3	0.2	-0.5	1.6	0.6	1.7
60575	0	0	0	0	OEc	44.2817	69.6030	372	57205.	1311	1.1	2.9	4.7	2.8	0.6	4.6	35	3.3	-0.3	1.7	-0.4	1.7	1.9	-0.2
60584	0	0	0	0	OEc	44.2817	69.5982	441	57136.	1408	1.3	2.5	6.1	1.9	0.4	4.7	22	2.0	0.6	0.9	0.7	0.2	0.2	0.0
60594	0	0	0	0	OEc	44.2818	69.5930	464	57043.	1417	1.3	2.2	6.8	1.8	0.4	5.5	25	2.4	0.4	0.5	1.3	0.1	-0.4	1.0
60603	0	0	0	0	OEc	44.2820	69.5883	418	57261.	1133	1.0	1.9	4.7	1.9	0.4	4.9	17	1.4	-0.6	-0.1	-0.5	0.3	0.2	0.2
60612	0	0	0	0	OEc	44.2822	69.5836	461	57098.	1145	1.0	1.8	4.8	1.9	0.4	5.0	32	3.1	-0.6	-0.2	-0.3	0.2	0.0	0.4
60621	0	0	0	0	OEc	44.2824	69.5790	444	57069.	1246	1.1	1.7	5.0	1.7	0.4	4.9	27	6.0	-0.4	-0.3	-0.2	-0.1	-0.2	0.2
60630	0	0	0	0	OEc	44.2826	69.5743	389	57071.	1484	1.4	1.2	6.7	0.9	0.2	4.8	19	8.7	1.0	-1.3	1.2	-1.5	-1.7	0.1
60639	0	0	0	0	OEc	44.2828	69.5696	407	57125.	1532	1.4	1.8	6.9	1.3	0.3	4.9	31	10.3	1.0	-0.2	1.4	-0.8	-0.9	0.3
60648	0	0	0	0	OEc	44.2830	69.5650	377	57247.	1373	1.3	1.1	6.4	0.8	0.2	4.9	14	8.4	0.7	-1.6	1.0	-1.6	-1.7	0.3
60657	0	0	0	0	OEc	44.2830	69.5603	319	57157.	1353	1.3	1.8	6.0	1.5	0.3	4.9	17	7.3	0.3	-0.2	0.6	-0.4	-0.7	0.3
60666	0	0	0	0	OEc	44.2828	69.5556	337	57079.	1265	1.2	1.5	5.5	1.3	0.3	4.9	23	6.0	0.1	-0.8	0.3	-0.8	-0.9	0.2
60675	0	0	0	0	OEc	44.2826	69.5510	350	57015.	1240	1.1	1.5	5.0	1.5	0.3	4.8	13	5.1	-0.3	-0.7	-0.2	-0.5	-0.6	0.1
60685	0	0	0	0	OEc	44.2823	69.5458	312	56969.	1193	1.0	1.7	5.7	1.8	0.3	5.9	17	4.6	-0.6	-0.4	0.4	0.0	-0.7	1.5
60694	0	0	0	0	OEc	44.2821	69.5412	375	56919.	1370	1.2	2.1	5.8	1.9	0.4	5.1	19	3.7	0.1	0.4	0.5	0.2	-0.1	0.5
60703	0	0	0	0	OEc	44.2820	69.5364	357	57013.	1314	1.2	1.8	6.0	1.6	0.3	5.4	18	5.2	0.0	-0.3	0.6	-0.3	-0.7	0.8
60712	0	0	0	0	OEc	44.2819	69.5316	326	57163.	1117	0.9	1.4	4.8	1.6	0.3	5.5	29	4.3	-0.9	-0.9	-0.4	-0.2	-0.7	0.9
60721	0	0	0	0	OEc	44.2819	69.5268	361	57189.	867	0.6	1.3	3.6	2.2	0.4	6.3	26	6.0	-2.0	-1.2	-1.4	0.7	-0.2	1.9
60730	0	0	0	0	Water	44.2818	69.5221	402	57050.	459	0.4	0.9	1.3	2.5	0.7	4.0	25	4.8	0.1	0.1	0.1	0.1	0.1	0.1

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 530

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
60739	0	0	0	0	OEce	44.2816	69.5175	385	57017.	1118	1.0	1.6	4.8	1.8	0.4	5.2	23	6.3	-0.4	-0.4	-0.2	-0.1	-0.3	0.3
60748	0	0	0	0	OEce	44.2811	69.5134	362	57046.	1412	1.1	2.6	5.3	2.4	0.5	4.8	24	7.0	0.3	1.3	0.2	0.9	0.9	-0.1
60757	0	0	0	0	OEce	44.2806	69.5094	372	57174.	1185	0.9	1.8	5.3	2.1	0.4	6.2	14	6.9	-0.7	-0.1	0.2	0.4	-0.3	1.5
60766	0	0	0	0	OEce	44.2800	69.5053	379	57087.	1010	0.8	1.4	4.3	1.9	0.4	5.7	17	6.7	-1.1	-0.8	-0.7	0.0	-0.5	0.9
60776	0	0	0	0	OEce	44.2795	69.5008	362	56963.	1123	0.9	1.5	4.8	1.9	0.4	5.8	18	8.8	-0.8	-0.5	-0.2	0.1	-0.5	1.0
60785	0	0	0	0	OEce	44.2789	69.4968	358	56953.	1366	1.1	1.8	6.1	1.7	0.3	5.8	17	11.4	0.1	-0.1	0.9	-0.2	-0.7	1.0
60794	0	0	0	0	OEce	44.2784	69.4928	272	56982.	1470	1.2	1.5	6.6	1.3	0.3	5.8	16	12.0	0.5	-0.5	1.4	-0.8	-1.2	1.0
60803	0	0	0	0	OEce	44.2779	69.4887	388	57062.	1444	1.3	1.4	6.6	1.1	0.3	5.3	16	8.9	0.9	-0.8	1.4	-1.2	-1.4	0.4
60812	0	0	0	0	OEce	44.2774	69.4847	418	56970.	1487	1.3	2.1	6.3	1.7	0.4	5.2	19	6.9	0.8	0.5	1.1	-0.1	-0.3	0.3
60821	0	0	0	0	OEce	44.2768	69.4806	416	57052.	1357	1.1	2.1	6.2	2.0	0.4	5.8	29	6.2	0.2	0.5	1.0	0.3	-0.3	1.0
60830	0	0	0	0	OEce	44.2764	69.4763	385	57095.	1275	1.0	2.1	5.5	2.3	0.4	5.8	20	7.1	-0.3	0.5	0.4	0.8	0.1	1.0
60839	0	0	0	0	OEce	44.2759	69.4717	384	57005.	1093	0.9	1.9	4.3	2.3	0.5	5.3	18	6.0	-0.9	0.1	-0.7	0.8	0.5	0.5
60848	0	0	0	0	OEce	44.2755	69.4672	365	57022.	1074	0.8	2.0	3.7	2.5	0.6	4.6	21	5.0	-0.9	0.3	-1.2	1.1	1.3	-0.3
60857	0	0	0	0	OEce	44.2750	69.4627	367	56988.	1285	1.1	2.0	5.7	1.9	0.4	5.6	26	6.3	-0.1	0.2	0.6	0.2	-0.3	0.8
60867	0	0	0	0	OEce	44.2745	69.4576	413	57294.	1330	1.1	1.7	6.6	1.7	0.3	6.5	22	7.7	-0.1	-0.2	1.4	-0.2	-0.9	1.8
60876	0	0	0	0	OEce	44.2741	69.4531	391	57422.	1119	0.8	1.3	5.1	1.8	0.3	6.9	28	8.1	-1.1	-0.9	0.1	-0.1	-1.0	2.3
60885	0	0	0	0	OEce	44.2739	69.4487	358	57367.	1181	0.9	1.4	5.5	1.6	0.3	6.3	24	7.1	-0.6	-0.8	0.4	-0.4	-1.0	1.6
60894	0	0	0	0	OEce	44.2736	69.4443	347	57341.	1187	0.9	1.4	5.6	1.6	0.3	6.6	24	7.2	-0.7	-0.9	0.5	-0.4	-1.1	1.9
60903	0	0	0	0	OEce	44.2734	69.4399	405	57262.	1165	0.8	1.9	5.4	2.4	0.4	6.8	18	5.7	-1.0	0.1	0.3	1.0	-0.1	2.2
60912	0	0	0	0	OEce	44.2733	69.4355	420	57164.	1371	1.2	2.0	6.3	1.8	0.4	5.6	24	4.2	0.4	0.3	1.1	0.0	-0.5	0.8
60921	0	0	0	0	OEce	44.2733	69.4309	415	57129.	1215	0.9	1.6	5.7	1.8	0.3	6.3	21	3.2	-0.5	-0.4	0.6	-0.1	-0.8	1.6
60930	0	0	0	0	OEce	44.2733	69.4263	429	57149.	1109	0.9	1.8	5.2	2.0	0.4	5.8	20	3.1	-0.5	-0.1	0.2	0.2	-0.3	1.0
60939	0	0	0	0	OEce	44.2733	69.4216	393	57156.	930	0.8	1.5	3.8	2.1	0.4	5.5	25	3.8	-1.3	-0.7	-1.1	0.4	0.0	0.6
60948	0	0	0	0	OEce	44.2741	69.4172	356	57145.	832	0.7	1.2	3.1	1.8	0.4	4.8	30	3.4	-1.5	-1.2	-1.8	0.0	0.0	-0.1
60958	0	0	0	0	OEce	44.2749	69.4123	344	57170.	1005	0.8	1.7	3.7	2.1	0.5	4.6	13	4.0	-0.9	-0.3	-1.2	0.4	0.6	-0.3
60967	0	0	0	0	OEce	44.2757	69.4078	361	57188.	951	0.7	2.1	3.8	3.1	0.6	5.8	20	2.5	-1.5	0.4	-1.1	2.2	1.3	1.1
60976	0	0	0	0	OEce	44.2766	69.4031	380	57180.	1201	1.0	2.5	5.0	2.7	0.5	5.4	21	0.7	-0.4	1.1	0.0	1.4	0.9	0.6
60985	0	0	0	0	OEce	44.2776	69.3981	386	57167.	1367	1.2	2.2	6.0	1.9	0.4	5.4	22	0.0	0.3	0.6	0.9	0.2	-0.1	0.5
60994	0	0	0	0	OEc	44.2785	69.3934	350	57175.	1415	1.3	2.3	6.5	1.9	0.4	5.3	16	0.0	0.4	0.6	1.1	0.1	-0.2	0.6
61003	0	0	0	0	Water	44.2792	69.3888	333	57181.	1283	1.0	2.1	6.0	2.2	0.4	6.0	27	0.0	0.1	0.1	0.1	0.1	0.1	0.1
61012	0	0	0	0	Water	44.2800	69.3842	365	57187.	940	0.7	1.8	4.4	2.6	0.5	6.4	22	0.0	0.1	0.1	0.1	0.1	0.1	0.1
61021	0	0	0	0	Water	44.2805	69.3797	387	57173.	176	0.1	0.8	0.6	0.1	0.1	0.1	18	0.3	0.1	0.1	0.1	0.1	0.1	0.1
61030	0	0	0	0	Water	44.2810	69.3753	382	57137.	238	0.2	1.0	0.9	8.3	1.2	6.9	26	0.8	0.1	0.1	0.1	0.1	0.1	0.1
61039	0	0	0	0	Dl	44.2815	69.3708	299	57087.	1175	1.0	1.9	5.3	2.0	0.4	5.8	15	0.0	-0.9	-0.7	-0.7	0.0	-0.1	0.1
61049	0	0	0	0	Dl	44.2818	69.3657	313	57058.	1435	1.2	2.3	6.7	1.9	0.4	5.8	20	0.0	0.1	-0.1	0.1	-0.2	-0.2	0.1
61058	0	0	0	0	Dl	44.2818	69.3609	358	57039.	1621	1.3	3.1	7.2	2.5	0.5	5.8	15	2.5	0.5	1.3	0.4	1.0	0.9	0.0
61067	0	0	0	0	Dl	44.2818	69.3562	394	57010.	1579	1.4	2.2	7.3	1.6	0.3	5.3	23	4.5	1.0	-0.2	0.4	-1.0	-0.7	-0.4
61076	0	0	0	0	Dl	44.2818	69.3514	412	56991.	1435	1.2	2.1	6.5	1.8	0.4	5.5	27	3.8	0.2	-0.3	0.0	-0.5	-0.3	-0.3
61085	0	0	0	0	Dl	44.2818	69.3467	419	56975.	1312	1.1	2.3	5.8	2.2	0.4	5.7	28	2.9	-0.4	0.0	-0.4	0.4	0.4	-0.1
61094	0	0	0	0	Dl	44.2818	69.3419	379	56962.	1437	1.3	1.7	7.5	1.3	0.3	5.9	23	2.2	0.6	-1.0	0.5	-1.6	-1.6	0.2
61103	0	0	0	0	Dl	44.2818	69.3372	347	56952.	1417	1.3	2.0	6.5	1.7	0.4	5.3	24	2.3	0.3	-0.4	0.0	-0.8	-0.4	-0.4
61112	0	0	0	0	DSb	44.2818	69.3325	359	56953.	1240	1.0	2.3	5.8	2.4	0.4	6.2	19	2.5	-0.2	0.8	0.7	0.8	0.1	1.2
61121	0	0	0	0	DSb	44.2818	69.3277	357	57005.	1300	1.1	2.2	5.9	2.1	0.4	5.6	11	2.7	0.3	0.7	0.8	0.3	0.0	0.6
61130	0	0	0	0	DSb	44.2815	69.3231	352	56975.	1304	1.1	2.1	6.1	1.9	0.4	5.5	23	2.2	0.4	0.4	0.9	0.0	-0.3	0.5
61140	0	0	0	0	DSb	44.2811	69.3180	393	56967.	1107	1.0	2.1	4.3	2.3	0.5	4.6	16	3.1	-0.2	0.5	-0.5	0.5	0.7	-0.4
61149	0	0	0	0	DSb	44.2808	69.3134	399	56938.	1080	1.0	2.1	4.3	2.3	0.5	4.7	22	4.4	-0.2	0.5	-0.4	0.6	0.8	-0.3
61158	0	0	0	0	DSb	44.2804	69.3088	357	56939.	1351	1.2	2.0	5.2	1.8	0.4	4.5	22	5.3	0.6	0.3	0.2	-0.2	0.1	-0.5
61167	0	0	0	0	DSb	44.2800	69.3043	381	56924.	1033	0.8	1.7	3.9	2.2	0.5	4.9	29	5.6	-0.7	-0.2	-0.8	0.4	0.5	-0.1
61176	0	0	0	0	DSb	44.2799	69.2997	383	56916.	1157	0.9	1.6	5.3	1.9	0.3	6.3	19	6.3	-0.5	-0.4	0.3	0.0	-0.6	1.4
61185	0	0	0	0	Da	44.2801	69.2951	361	56914.	1414	1.1	2.3	6.3	2.2	0.4	6.0	29	6.8	0.4	0.8	0.4	0.0	0.1	-0.1

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 530

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
61194	0	0	0	0	Da	44.2802	69.2906	364	56906.	1731	1.5	2.5	7.3	1.7	0.4	5.1	19	5.5	1.9	1.1	1.1	-0.4	-0.1	-1.2
61203	0	0	0	0	Da	44.2804	69.2860	404	56904.	1483	1.1	2.8	6.8	2.5	0.5	6.3	28	5.7	0.5	1.7	0.7	0.3	0.3	0.2
61212	0	0	0	0	Da	44.2806	69.2814	380	56902.	1543	1.2	2.5	6.9	2.1	0.4	5.8	22	5.1	0.9	1.1	0.8	-0.1	0.0	-0.3
61221	0	0	0	0	Da	44.2807	69.2769	425	56899.	1554	1.3	2.6	6.7	2.0	0.4	5.1	26	6.4	1.4	1.3	0.6	-0.2	0.2	-1.2
61231	0	0	0	0	Da	44.2809	69.2718	489	56896.	1700	1.3	2.4	8.2	1.9	0.3	6.4	26	7.9	1.4	1.0	1.7	-0.3	-0.4	0.3
61240	0	0	0	0	Da	44.2811	69.2673	572	56894.	1499	1.2	1.6	6.8	1.4	0.3	5.9	15	9.4	0.9	-0.6	0.8	-0.7	-0.8	-0.3
61249	0	0	0	0	Da	44.2813	69.2627	552	56883.	1455	1.3	1.0	6.9	0.8	0.2	5.6	22	10.5	1.1	-2.0	0.8	-1.1	-1.4	-0.6
61258	0	0	0	0	Da	44.2815	69.2581	550	56883.	1523	1.1	2.0	7.4	1.9	0.3	7.0	25	9.6	0.4	0.1	1.1	-0.3	-0.6	1.1
61267	0	0	0	0	OEj	44.2818	69.2534	592	56864.	1324	1.1	1.5	6.1	1.5	0.3	5.9	27	8.2	0.4	-1.0	0.6	-1.1	-1.3	0.7
61276	0	0	0	0	OEj	44.2822	69.2487	533	56861.	1402	1.2	2.1	6.7	1.9	0.4	5.9	8	6.1	1.1	1.8	1.3	0.5	0.4	0.7
61285	0	0	0	0	OEj	44.2825	69.2440	492	56900.	1380	1.2	1.7	6.8	1.4	0.3	5.6	18	3.5	1.7	0.0	1.4	-1.2	-1.3	-0.7
61294	0	0	0	0	OEj	44.2821	69.2394	426	56889.	1083	0.9	1.5	5.0	1.8	0.3	6.0	20	3.4	-1.1	-1.1	-0.9	0.1	-0.1	0.9
61303	0	0	0	0	Op	44.2818	69.2348	416	56871.	992	0.8	1.4	4.1	1.8	0.4	5.1	21	3.3	-1.0	-1.0	-1.1	-0.4	-0.3	-0.3
61312	0	0	0	0	Op	44.2815	69.2302	449	56830.	881	0.7	1.2	3.7	1.9	0.4	5.8	16	3.8	-1.7	-1.4	-1.4	-0.1	-0.3	0.6
61322	0	0	0	0	Opg	44.2811	69.2251	325	56828.	733	0.6	1.4	1.9	2.6	0.8	3.5	17	4.6	-1.8	-0.4	-2.3	1.6	2.5	-1.9
61331	0	0	0	0	Opg	44.2808	69.2205	400	56953.	765	0.6	0.9	3.4	1.6	0.3	6.4	22	6.2	-2.0	-2.1	-1.1	-0.7	-0.7	0.7
61340	0	0	0	0	Opg	44.2805	69.2159	434	56916.	1178	0.9	1.7	5.7	1.9	0.3	6.6	19	6.7	0.1	0.2	0.7	0.1	-0.4	0.9
61349	0	0	0	0	Op	44.2802	69.2113	386	56913.	1446	1.1	1.6	7.0	1.5	0.3	6.4	20	8.5	0.3	-0.7	1.3	-1.0	-1.3	1.3
61358	0	0	0	0	Op	44.2799	69.2067	318	56898.	1381	1.1	2.1	6.2	2.0	0.4	5.9	24	7.8	0.2	0.1	0.6	-0.1	-0.4	0.7
61367	0	0	0	0	Op	44.2795	69.2021	298	56873.	1340	1.0	1.8	6.4	1.8	0.3	6.7	20	8.6	-0.3	-0.5	0.8	-0.3	-0.9	1.8
61376	0	0	0	0	Op	44.2792	69.1975	336	56870.	1298	1.0	1.6	5.8	1.6	0.3	5.8	23	8.5	-0.1	-0.8	0.3	-0.8	-1.0	0.7
61385	0	0	0	0	Op	44.2789	69.1929	346	56862.	1480	1.2	2.2	6.7	2.0	0.4	6.0	27	7.6	0.4	0.3	1.0	0.0	-0.4	0.8
61394	0	0	0	0	Op	44.2786	69.1883	478	56877.	1426	1.1	2.4	6.9	2.3	0.4	6.6	30	6.2	0.0	0.7	1.2	0.6	-0.3	1.7
61403	0	0	0	0	Op	44.2782	69.1836	436	56905.	1247	1.0	2.1	5.8	2.3	0.4	6.3	28	3.9	-0.5	0.1	0.3	0.5	-0.2	1.3
61413	0	0	0	0	Op	44.2779	69.1780	331	56913.	1225	0.9	2.2	5.1	2.4	0.5	5.6	24	4.0	-0.5	0.3	-0.3	0.7	0.4	0.3
61422	0	0	0	0	Op	44.2776	69.1730	334	56904.	1312	1.0	2.3	4.9	2.4	0.5	5.1	16	4.0	-0.3	0.4	-0.4	0.7	0.7	-0.2
61431	0	0	0	0	Op	44.2773	69.1680	369	56863.	1132	0.8	1.4	5.1	1.8	0.3	6.8	22	4.6	-1.2	-1.2	-0.3	-0.3	-1.0	1.8
61440	0	0	0	0	Op	44.2770	69.1630	396	56878.	1271	1.0	2.4	5.9	2.4	0.4	6.0	15	3.9	-0.2	0.6	0.4	0.8	0.2	0.9
61449	0	0	0	0	Op	44.2769	69.1580	501	56884.	1284	1.0	1.9	6.0	2.1	0.4	6.4	16	2.5	-0.4	-0.2	0.4	0.1	-0.5	1.4
61458	0	0	0	0	Op	44.2769	69.1531	512	56927.	1195	1.0	1.7	5.8	1.8	0.3	6.1	18	3.2	-0.3	-0.5	0.3	-0.3	-0.7	1.0
61467	0	0	0	0	Op	44.2769	69.1481	459	56925.	1204	1.0	2.0	5.2	2.2	0.4	5.7	20	4.2	-0.5	-0.1	-0.2	0.3	0.0	0.6
61476	0	0	0	0	Op	44.2770	69.1431	419	56929.	1358	1.2	2.0	6.2	1.7	0.4	5.4	26	4.6	0.6	-0.1	0.6	-0.5	-0.5	0.1
61485	0	0	0	0	Op	44.2775	69.1383	348	56938.	1458	1.2	1.9	6.4	1.6	0.3	5.5	26	3.7	0.6	-0.2	0.8	-0.6	-0.7	0.3
61494	0	0	0	0	Op	44.2781	69.1334	364	56942.	1310	1.1	2.0	5.5	2.0	0.4	5.4	19	3.0	-0.1	-0.1	0.1	0.0	-0.2	0.1
61504	0	0	0	0	OEb	44.2789	69.1281	398	56931.	1355	1.1	2.0	6.4	1.8	0.3	5.9	20	2.5	0.0	1.5	0.8	1.1	0.3	1.4
61513	0	0	0	0	OEr	44.2796	69.1232	436	56917.	1161	1.0	1.8	5.1	2.0	0.4	5.5	31	3.7	-0.9	-0.8	-0.4	-0.2	-0.6	0.8
61522	0	0	0	0	OEr	44.2797	69.1184	403	56919.	1259	1.2	2.1	4.1	1.9	0.6	3.6	30	4.4	0.4	-0.2	-1.9	-0.4	0.9	-2.1
61531	0	0	0	0	OErm	44.2796	69.1136	394	56911.	1262	1.1	1.7	4.9	1.5	0.4	4.5	19	4.7	0.9	-0.4	-0.2	-0.8	-0.3	-1.1
61540	0	0	0	0	OErm	44.2794	69.1088	449	56895.	1008	0.9	1.4	4.4	1.7	0.4	5.5	19	4.3	-1.0	-1.0	-0.6	-0.3	-0.3	0.1
61549	0	0	0	0	Dg	44.2793	69.1039	401	56890.	1243	1.1	1.5	6.0	1.4	0.3	5.8	18	5.5	-0.5	-0.7	-0.2	-0.5	-0.6	0.5
61558	0	0	0	0	Dg	44.2791	69.0991	332	56887.	1229	1.1	1.5	6.4	1.4	0.3	6.2	26	4.0	-0.5	-0.7	-0.1	-0.5	-0.6	0.8
61567	0	0	0	0	Dg	44.2790	69.0943	338	56891.	1169	0.9	1.5	6.0	1.8	0.3	7.2	31	3.6	-1.0	-0.7	-0.2	0.0	-0.6	1.7
61576	0	0	0	0	Dg	44.2788	69.0895	426	56883.	1229	1.1	1.8	4.4	1.7	0.5	4.1	22	4.3	-0.4	-0.4	-0.7	-0.1	0.3	-0.8
61585	0	0	0	0	Dg	44.2787	69.0847	498	56882.	1168	0.8	2.0	5.4	2.5	0.4	6.9	21	5.6	-1.1	-0.3	-0.4	1.0	0.1	1.5
61595	0	0	0	0	Op	44.2785	69.0792	533	56861.	1201	0.9	1.1	6.7	1.3	0.2	7.7	20	6.0	-0.7	-1.6	1.0	-1.4	-1.9	3.1
61604	0	0	0	0	Op	44.2785	69.0741	529	56859.	1243	0.9	2.2	5.9	2.7	0.4	7.1	16	5.4	-0.9	0.3	0.3	1.2	0.0	2.3
61613	0	0	0	0	Op	44.2785	69.0689	586	56846.	1186	0.8	2.4	5.0	3.1	0.5	6.4	23	3.7	-1.1	0.7	-0.3	2.0	0.9	1.4
61622	0	0	0	0	Op	44.2784	69.0638	659	56808.	934	0.7	2.0	3.1	3.3	0.7	5.1	18	4.2	-1.8	0.0	-1.8	2.4	2.3	-0.2
61631	0	0	0	0	Op	44.2784	69.0587	638	56839.	1217	0.9	1.9	6.1	2.1	0.3	6.7	30	4.7	-0.5	-0.2	0.6	0.2	-0.6	1.8
61640	0	0	0	0	Op	44.2783	69.0536	610	56831.	1307	1.2	2.1	5.8	1.8	0.4	5.2	26	5.5	0.4	0.1	0.3	-0.3	-0.2	-0.1

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 530

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
61649	0	0	0	0	Dga	44.2785	69.0486	597	56820.	1309	1.0	2.3	5.8	2.3	0.4	5.8	27	3.4	0.0	0.6	0.2	0.7	0.2	1.1
61658	0	0	0	0	Dga	44.2787	69.0436	623	56809.	1195	0.9	2.2	5.7	2.6	0.4	6.5	18	1.5	-0.3	0.5	0.2	1.1	0.2	2.0
61667	0	0	0	0	Dga	44.2789	69.0386	661	56828.	1190	0.9	2.6	5.2	3.0	0.5	6.0	17	0.0	-0.3	0.9	0.0	1.8	1.0	1.3
61676	0	0	0	0	Dga	44.2791	69.0336	486	56842.	882	0.7	2.2	3.3	3.4	0.7	5.0	23	0.1	-0.8	0.5	-0.7	2.5	2.5	0.0
61686	0	0	0	0	Op	44.2794	69.0281	580	56829.	947	0.8	2.0	2.8	2.3	0.8	3.8	21	0.6	-1.2	0.0	-2.1	1.4	3.0	-1.9
61695	1	0	0	0	Op	44.2796	69.0231	853	56825.	1071	0.8	2.3	4.3	0.1	0.1	0.1	20	1.6	-1.0	0.5	-0.9	0.1	0.1	0.1
61704	1	0	0	0	Op	44.2798	69.0182	902	56850.	936	0.7	2.0	3.7	0.1	0.1	0.1	18	4.7	-1.8	0.0	-1.4	0.1	0.1	0.1
61713	1	0	0	0	Op	44.2800	69.0132	942	56899.	954	0.8	1.2	3.8	0.1	0.1	0.1	21	5.9	-1.4	-1.4	-1.3	0.1	0.1	0.1
61722	1	0	0	0	Op	44.2802	69.0082	974	56922.	770	0.6	0.9	2.8	0.1	0.1	0.1	18	6.2	-2.0	-1.9	-2.1	0.1	0.1	0.1
61731	1	1	1	1	Water	44.2804	69.0032	991	56904.	344	0.2	0.3	0.9	0.1	0.1	0.1	25	5.4	0.1	0.1	0.1	0.1	0.1	0.1
61740	1	1	0	1	Water	44.2806	68.9982	910	56905.	204	0.1	0.6	-0.2	0.1	0.1	0.1	19	4.6	0.1	0.1	0.1	0.1	0.1	0.1
61749	1	1	0	1	Water	44.2809	68.9933	745	56910.	198	0.1	0.8	0.2	0.1	0.1	0.1	21	3.1	0.1	0.1	0.1	0.1	0.1	0.1
61758	0	1	0	1	Water	44.2811	68.9883	545	56918.	136	0.1	0.8	0.3	0.1	0.1	0.1	23	2.0	0.1	0.1	0.1	0.1	0.1	0.1
61767	0	1	0	0	Water	44.2813	68.9833	363	56977.	91	0.1	0.3	0.5	0.1	0.1	0.1	17	1.6	0.1	0.1	0.1	0.1	0.1	0.1
61777	0	0	0	1	Water	44.2815	68.9778	294	57032.	79	0.1	0.5	-0.1	0.1	0.1	0.1	22	0.4	0.1	0.1	0.1	0.1	0.1	0.1
61786	0	1	0	1	Water	44.2817	68.9728	314	57029.	73	0.1	0.6	-0.1	0.1	0.1	0.1	23	0.9	0.1	0.1	0.1	0.1	0.1	0.1
61795	0	1	0	1	Water	44.2820	68.9678	347	57033.	85	0.1	0.5	0.1	0.1	0.1	0.1	10	0.4	0.1	0.1	0.1	0.1	0.1	0.1
61804	0	0	0	1	Water	44.2822	68.9629	380	56944.	96	0.1	0.6	0.0	0.1	0.1	0.1	16	0.5	0.1	0.1	0.1	0.1	0.1	0.1
61813	0	0	0	1	Water	44.2824	68.9579	420	56897.	106	0.1	0.6	0.2	0.1	0.1	0.1	16	0.0	0.1	0.1	0.1	0.1	0.1	0.1
61822	0	1	0	1	Water	44.2826	68.9529	440	56890.	115	0.1	1.1	-0.1	0.1	0.1	0.1	23	0.4	0.1	0.1	0.1	0.1	0.1	0.1
61831	0	0	0	1	Water	44.2828	68.9479	430	56884.	124	0.1	0.7	-0.3	0.1	0.1	0.1	24	2.1	0.1	0.1	0.1	0.1	0.1	0.1
61840	0	0	0	0	Water	44.2830	68.9430	412	56914.	607	0.6	1.1	2.2	2.0	0.5	4.1	15	1.2	0.1	0.1	0.1	0.1	0.1	0.1
61849	0	0	0	0	Water	44.2828	68.9382	406	56970.	539	0.5	1.2	2.2	2.6	0.6	4.8	13	0.0	0.1	0.1	0.1	0.1	0.1	0.1
61858	0	0	0	1	Water	44.2825	68.9336	399	56929.	127	0.1	0.8	0.2	0.1	0.1	0.1	18	0.0	0.1	0.1	0.1	0.1	0.1	0.1
61868	0	1	0	1	Water	44.2822	68.9284	399	56893.	104	0.1	0.5	0.3	0.1	0.1	0.1	15	1.6	0.1	0.1	0.1	0.1	0.1	0.1
61877	0	0	0	0	Water	44.2819	68.9237	379	56877.	662	0.5	1.2	2.8	2.4	0.5	5.6	18	3.5	0.1	0.1	0.1	0.1	0.1	0.1
61886	0	0	0	0	OEi	44.2818	68.9188	344	56869.	1123	0.9	1.3	5.6	1.5	0.3	6.2	23	3.1	-0.1	-0.7	0.7	-0.9	-1.3	1.9
61895	0	0	0	0	OEi	44.2817	68.9139	331	56870.	1071	0.9	1.4	5.3	1.6	0.3	6.2	20	2.5	-0.2	-0.6	0.6	-0.7	-1.1	1.9
61904	0	0	0	0	OEi	44.2816	68.9090	327	56839.	1205	1.1	1.6	5.6	1.4	0.3	5.1	16	3.5	0.5	-0.4	0.7	-1.0	-1.0	0.2
61913	0	0	0	0	OEi	44.2815	68.9040	372	56819.	837	0.8	1.0	4.3	1.4	0.3	5.9	19	4.2	-0.6	-1.2	-0.3	-1.1	-1.4	1.4
61922	0	0	0	0	Water	44.2816	68.8991	409	56811.	179	0.1	0.4	0.6	0.1	0.1	0.1	16	3.5	0.1	0.1	0.1	0.1	0.1	0.1
61931	0	0	1	1	Water	44.2816	68.8942	374	56808.	83	0.1	0.0	-0.2	0.1	0.1	0.1	25	6.4	0.1	0.1	0.1	0.1	0.1	0.1
61940	0	1	1	1	Water	44.2817	68.8894	341	56807.	68	0.1	0.1	-0.1	0.1	0.1	0.1	23	7.3	0.1	0.1	0.1	0.1	0.1	0.1
61949	0	0	1	1	Water	44.2818	68.8845	328	56806.	78	0.1	-0.2	0.2	0.1	0.1	0.1	25	8.3	0.1	0.1	0.1	0.1	0.1	0.1
61959	0	1	1	1	Water	44.2819	68.8790	335	56805.	71	0.1	0.0	-0.1	0.1	0.1	0.1	25	7.1	0.1	0.1	0.1	0.1	0.1	0.1
61968	0	1	1	1	Water	44.2819	68.8741	346	56800.	72	0.1	0.0	-0.1	0.1	0.1	0.1	24	5.8	0.1	0.1	0.1	0.1	0.1	0.1
61977	0	0	1	1	Water	44.2820	68.8693	375	56797.	87	0.1	0.0	0.0	0.1	0.1	0.1	21	5.0	0.1	0.1	0.1	0.1	0.1	0.1
61986	0	0	1	1	Water	44.2821	68.8644	385	56785.	102	0.1	0.2	-0.1	0.1	0.1	0.1	23	3.1	0.1	0.1	0.1	0.1	0.1	0.1
61995	0	1	0	1	Water	44.2822	68.8595	390	56781.	88	0.1	0.5	0.1	0.1	0.1	0.1	24	2.9	0.1	0.1	0.1	0.1	0.1	0.1
62004	0	1	0	1	Water	44.2822	68.8546	386	56769.	78	0.1	0.3	-0.2	0.1	0.1	0.1	17	1.9	0.1	0.1	0.1	0.1	0.1	0.1
62013	0	1	0	1	Water	44.2823	68.8497	375	56767.	76	0.1	0.4	0.0	0.1	0.1	0.1	25	2.5	0.1	0.1	0.1	0.1	0.1	0.1
62022	0	1	0	1	Water	44.2824	68.8448	370	56761.	78	0.1	0.4	0.1	0.1	0.1	0.1	12	2.0	0.1	0.1	0.1	0.1	0.1	0.1
62031	0	0	0	1	Water	44.2825	68.8399	350	56756.	83	0.1	0.5	-0.1	0.1	0.1	0.1	11	0.2	0.1	0.1	0.1	0.1	0.1	0.1
62040	0	0	0	1	Water	44.2825	68.8350	356	56763.	74	0.1	0.4	-0.2	0.1	0.1	0.1	13	0.3	0.1	0.1	0.1	0.1	0.1	0.1
62050	0	1	0	1	Water	44.2826	68.8296	377	56787.	86	0.1	0.7	0.1	0.1	0.1	0.1	20	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62059	0	0	1	1	Water	44.2827	68.8247	385	56792.	73	0.1	0.2	-0.1	0.1	0.1	0.1	24	1.1	0.1	0.1	0.1	0.1	0.1	0.1
62068	0	1	1	0	Water	44.2828	68.8198	386	56782.	80	0.1	0.2	0.4	0.1	0.1	0.1	16	1.8	0.1	0.1	0.1	0.1	0.1	0.1
62077	0	1	1	1	Water	44.2829	68.8149	390	56774.	70	0.1	0.1	0.0	0.1	0.1	0.1	14	3.5	0.1	0.1	0.1	0.1	0.1	0.1
62086	0	1	1	1	Water	44.2829	68.8100	392	56777.	77	0.1	0.1	0.2	0.1	0.1	0.1	24	1.8	0.1	0.1	0.1	0.1	0.1	0.1
62095	0	1	0	1	Water	44.2830	68.8051	399	56776.	84	0.1	0.5	0.1	0.1	0.1	0.1	10	0.4	0.1	0.1	0.1	0.1	0.1	0.1

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 530

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
62104	0	1	0	1	Water	44.2831	68.8003	403	56758.	85	0.1	0.5	0.0	0.1	0.1	0.1	13	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62113	0	0	0	0	Omv	44.2832	68.7954	394	56757.	433	0.4	1.2	1.3	2.9	0.9	3.2	13	0.0	-1.3	-0.1	-1.6	2.6	3.0	-0.6
62122	0	0	0	0	Omv	44.2832	68.7905	405	56768.	450	0.5	1.2	1.6	2.8	0.8	3.8	19	0.0	-1.2	-0.1	-1.4	2.4	1.9	0.0
62131	0	0	0	0	Water	44.2831	68.7856	432	56738.	120	0.1	0.4	0.7	0.1	0.1	0.1	18	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62141	0	1	0	1	Water	44.2831	68.7803	411	56738.	77	0.1	0.5	0.0	0.1	0.1	0.1	29	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62150	0	1	0	1	Water	44.2831	68.7754	392	56744.	69	0.1	0.5	-0.1	0.1	0.1	0.1	24	0.8	0.1	0.1	0.1	0.1	0.1	0.1
62159	0	1	0	1	Water	44.2831	68.7705	380	56741.	73	0.1	0.5	-0.2	0.1	0.1	0.1	15	1.0	0.1	0.1	0.1	0.1	0.1	0.1
62168	0	0	0	1	Water	44.2831	68.7657	360	56739.	130	0.1	0.6	0.3	0.1	0.1	0.1	22	1.2	0.1	0.1	0.1	0.1	0.1	0.1
62177	0	1	0	1	Water	44.2830	68.7608	348	56759.	101	0.1	0.6	-0.1	0.1	0.1	0.1	21	0.5	0.1	0.1	0.1	0.1	0.1	0.1
62186	0	1	0	1	Water	44.2830	68.7560	341	56774.	70	0.1	0.5	0.0	0.1	0.1	0.1	23	1.3	0.1	0.1	0.1	0.1	0.1	0.1
62195	0	1	0	1	Water	44.2830	68.7511	348	56789.	78	0.1	0.4	0.1	0.1	0.1	0.1	13	1.7	0.1	0.1	0.1	0.1	0.1	0.1
62204	0	1	0	1	Water	44.2830	68.7462	361	56770.	93	0.1	0.3	0.2	0.1	0.1	0.1	24	2.2	0.1	0.1	0.1	0.1	0.1	0.1
62213	0	0	0	0	Water	44.2830	68.7415	371	56747.	365	0.4	0.5	0.8	1.4	0.6	2.3	20	2.4	0.1	0.1	0.1	0.1	0.1	0.1
62222	0	0	0	1	Water	44.2829	68.7370	404	56738.	122	0.1	0.6	0.3	0.1	0.1	0.1	22	0.7	0.1	0.1	0.1	0.1	0.1	0.1
62232	0	1	0	1	Water	44.2829	68.7320	413	56760.	100	0.1	0.3	-0.1	0.1	0.1	0.1	22	1.4	0.1	0.1	0.1	0.1	0.1	0.1
62241	0	0	0	0	Water	44.2828	68.7275	399	56768.	346	0.5	0.3	0.4	0.1	0.1	0.1	17	3.1	0.1	0.1	0.1	0.1	0.1	0.1
62250	0	0	0	0	Omv	44.2828	68.7231	307	56739.	1414	2.3	0.6	2.3	0.3	0.3	1.1	17	6.3	2.8	-1.5	-0.9	-1.9	-0.6	-2.7
62259	0	0	0	0	Omv	44.2827	68.7187	384	56729.	1394	2.0	1.3	2.4	0.7	0.6	1.2	24	6.2	2.3	0.1	-0.8	-1.3	0.8	-2.5
62268	0	0	0	0	Omv	44.2827	68.7144	359	56724.	1234	1.6	1.2	3.0	0.8	0.4	1.9	23	5.0	1.4	0.0	-0.4	-1.1	0.1	-1.9
62277	0	0	0	0	Omv	44.2826	68.7101	331	56727.	1393	1.8	1.7	3.5	1.0	0.5	2.0	23	2.7	1.9	1.2	-0.1	-0.7	0.6	-1.8
62286	0	0	0	0	Omv	44.2826	68.7057	289	56731.	1538	2.2	1.5	3.5	0.7	0.5	1.6	30	2.2	2.6	0.7	-0.1	-1.1	0.3	-2.1
62295	0	0	0	0	Omv	44.2826	68.7009	329	56726.	1058	1.1	1.0	4.3	1.0	0.3	4.2	25	3.5	0.2	-0.6	0.5	-0.7	-0.8	0.4
62304	0	0	0	0	s	44.2826	68.6962	365	56716.	1134	1.0	1.5	4.5	1.5	0.4	4.6	28	3.0	0.1	0.1	0.1	0.1	0.1	0.1
62314	0	0	0	0	Omv	44.2825	68.6909	416	56722.	1219	1.2	1.6	5.0	1.4	0.4	4.2	16	3.4	0.5	1.1	1.0	0.0	-0.2	0.3
62323	0	0	0	0	Water	44.2825	68.6862	419	56731.	605	0.7	1.0	2.0	1.7	0.6	3.3	20	2.1	0.1	0.1	0.1	0.1	0.1	0.1
62332	0	0	0	1	Water	44.2824	68.6815	400	56736.	148	0.1	0.6	0.3	0.1	0.1	0.1	19	1.8	0.1	0.1	0.1	0.1	0.1	0.1
62341	0	0	0	1	Water	44.2822	68.6768	390	56726.	127	0.2	0.5	0.2	0.1	0.1	0.1	15	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62350	0	0	0	1	Water	44.2820	68.6721	373	56708.	112	0.1	0.6	0.1	0.1	0.1	0.1	23	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62359	0	1	0	1	Water	44.2818	68.6674	365	56680.	86	0.1	0.4	0.2	0.1	0.1	0.1	22	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62368	0	1	0	1	Water	44.2816	68.6628	345	56654.	80	0.1	0.8	-0.3	0.1	0.1	0.1	17	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62377	0	1	0	1	Water	44.2815	68.6581	318	56647.	86	0.1	0.5	0.2	0.1	0.1	0.1	15	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62386	0	0	0	1	Water	44.2813	68.6534	299	56615.	79	0.1	0.3	0.1	0.1	0.1	0.1	23	2.4	0.1	0.1	0.1	0.1	0.1	0.1
62395	0	1	1	1	Water	44.2811	68.6487	312	56562.	61	0.1	0.1	0.1	0.1	0.1	0.1	24	3.0	0.1	0.1	0.1	0.1	0.1	0.1
62405	0	0	0	1	Water	44.2809	68.6435	337	56479.	67	0.1	0.3	-0.2	0.1	0.1	0.1	20	3.2	0.1	0.1	0.1	0.1	0.1	0.1
62414	0	1	1	1	Water	44.2807	68.6388	370	56578.	65	0.1	0.2	-0.2	0.1	0.1	0.1	26	2.6	0.1	0.1	0.1	0.1	0.1	0.1
62423	0	1	0	1	Water	44.2805	68.6341	409	56907.	74	0.1	0.4	-0.3	0.1	0.1	0.1	19	2.9	0.1	0.1	0.1	0.1	0.1	0.1
62432	0	0	1	1	Water	44.2804	68.6294	465	56857.	102	0.1	0.0	0.2	0.1	0.1	0.1	23	4.3	0.1	0.1	0.1	0.1	0.1	0.1
62441	0	0	0	0	Ee	44.2802	68.6247	422	56848.	776	0.8	0.9	2.6	1.1	0.4	3.4	14	4.4	-0.8	-1.7	-1.6	-1.1	-0.5	-1.6
62450	0	0	0	0	Ee	44.2803	68.6198	373	56821.	1204	1.4	1.5	3.6	1.1	0.5	2.7	16	4.3	0.8	-0.9	-1.1	-1.1	0.0	-2.3
62459	0	0	0	0	Ee	44.2804	68.6149	433	56860.	1383	1.5	1.5	5.1	1.0	0.3	3.4	23	2.5	1.2	-0.9	-0.2	-1.3	-0.8	-1.6
62468	0	0	0	0	Ee	44.2805	68.6100	446	56884.	1352	1.3	1.7	4.7	1.3	0.4	3.6	19	2.4	0.7	-0.6	-0.4	-0.9	-0.4	-1.4
62477	0	0	0	0	Ee	44.2806	68.6051	452	56793.	1147	1.1	0.9	5.0	0.8	0.2	4.7	29	3.8	-0.1	-1.8	-0.2	-1.4	-1.6	-0.4
62486	0	0	0	0	Ee	44.2807	68.6002	426	56717.	1210	1.1	1.6	4.8	1.5	0.4	4.5	16	4.5	0.0	-0.8	-0.3	-0.7	-0.6	-0.6
62496	0	0	0	0	Ee	44.2808	68.5947	363	56735.	1296	1.4	0.9	5.3	0.7	0.2	4.0	15	4.9	0.8	-1.7	0.0	-1.6	-1.6	-1.1
62505	0	0	0	0	Ee	44.2809	68.5898	343	56756.	1245	1.3	1.5	4.7	1.2	0.4	3.8	20	4.0	0.5	-0.9	-0.4	-1.0	-0.6	-1.2
62514	0	0	0	0	Ee	44.2810	68.5849	350	56763.	1184	1.2	1.3	4.5	1.1	0.3	3.8	19	4.2	0.4	-1.2	-0.5	-1.2	-0.9	-1.3
62523	0	0	0	0	Ee	44.2811	68.5799	388	56798.	1100	1.0	1.3	4.3	1.3	0.3	4.3	16	5.4	-0.2	-1.2	-0.6	-0.9	-0.8	-0.7
62532	0	0	0	0	Ee	44.2813	68.5750	404	56799.	1003	1.0	0.8	4.2	0.9	0.2	4.5	20	4.4	-0.4	-1.8	-0.7	-1.4	-1.5	-0.5
62541	0	0	0	0	Ee	44.2813	68.5701	397	56782.	1150	1.2	1.3	3.9	1.1	0.4	3.5	17	3.8	0.1	-1.2	-0.9	-1.1	-0.6	-1.5
62550	0	0	0	0	Ee	44.2814	68.5652	391	56774.	1290	1.2	1.9	5.4	1.7	0.4	4.6	22	0.5	0.3	-0.3	0.0	-0.5	-0.4	-0.5

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 530

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
62559	0	0	0	0	Ee	44.2815	68.5603	417	56766.	1308	1.3	1.8	5.4	1.5	0.4	4.4	19	1.0	0.5	-0.5	0.0	-0.7	-0.6	-0.7
62568	0	0	0	0	Ee	44.2817	68.5554	451	56760.	1321	1.2	2.0	5.5	1.7	0.4	4.7	25	0.0	0.3	-0.2	0.1	-0.5	-0.3	-0.4
62577	0	0	0	0	Ee	44.2816	68.5503	453	56768.	1197	1.2	2.1	4.1	1.8	0.6	3.6	20	1.8	0.3	-0.1	-0.8	-0.3	0.7	-1.5
62587	0	0	0	0	Ee	44.2816	68.5447	433	56758.	1118	1.1	1.6	4.9	1.5	0.4	4.7	18	1.4	-0.1	-0.8	-0.3	-0.7	-0.6	-0.4
62596	0	0	0	0	Ee	44.2815	68.5396	443	56757.	820	0.6	1.3	3.6	2.3	0.4	6.1	18	1.9	-1.4	-1.1	-1.1	0.1	-0.3	0.9
62605	0	0	0	0	Ee	44.2815	68.5345	423	56761.	878	0.8	1.5	3.5	2.1	0.5	4.8	13	1.5	-1.0	-0.9	-1.1	-0.1	0.1	-0.3
62614	0	0	0	0	Water	44.2814	68.5295	438	56758.	741	0.8	1.0	2.9	1.3	0.4	3.7	20	1.4	0.1	0.1	0.1	0.1	0.1	0.1
62623	0	1	1	1	Water	44.2814	68.5247	459	56763.	84	0.1	0.3	0.2	0.1	0.1	0.1	32	3.1	0.1	0.1	0.1	0.1	0.1	0.1
62632	0	1	0	1	Water	44.2815	68.5200	436	56772.	76	0.1	0.4	-0.4	0.1	0.1	0.1	21	2.9	0.1	0.1	0.1	0.1	0.1	0.1
62641	0	1	0	1	Water	44.2815	68.5152	374	56779.	76	0.1	0.3	0.2	0.1	0.1	0.1	20	2.0	0.1	0.1	0.1	0.1	0.1	0.1
62650	0	1	0	1	Water	44.2815	68.5104	304	56778.	56	0.1	0.3	0.0	0.1	0.1	0.1	25	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62659	0	0	1	1	Water	44.2815	68.5057	303	56762.	40	0.1	0.2	0.0	0.1	0.1	0.1	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62668	0	0	0	1	Water	44.2815	68.5009	308	56815.	56	0.1	0.5	0.0	0.1	0.1	0.1	15	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62678	0	0	0	0	Water	44.2815	68.4956	303	56816.	137	0.1	0.6	0.3	0.1	0.1	0.1	21	0.2	0.1	0.1	0.1	0.1	0.1	0.1
62687	0	0	0	0	Water	44.2815	68.4909	287	56810.	467	0.4	0.7	2.0	1.9	0.4	5.6	22	0.8	0.1	0.1	0.1	0.1	0.1	0.1
62696	0	0	0	0	Water	44.2815	68.4861	379	56802.	171	0.1	0.6	0.5	0.1	0.1	0.1	22	0.4	0.1	0.1	0.1	0.1	0.1	0.1
62705	0	1	0	1	Water	44.2815	68.4813	425	56827.	72	0.1	0.4	0.0	0.1	0.1	0.1	26	1.2	0.1	0.1	0.1	0.1	0.1	0.1
62714	0	1	0	1	Water	44.2816	68.4766	461	56867.	86	0.1	0.8	-0.2	0.1	0.1	0.1	23	0.1	0.1	0.1	0.1	0.1	0.1	0.1
62723	0	1	0	1	Water	44.2816	68.4718	478	56912.	86	0.1	0.9	-0.3	0.1	0.1	0.1	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62732	0	1	0	1	Water	44.2816	68.4671	479	56960.	71	0.1	0.7	-0.3	0.1	0.1	0.1	25	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62741	0	0	0	1	Water	44.2816	68.4623	465	57021.	82	0.1	0.5	0.2	0.1	0.1	0.1	17	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62750	0	1	0	1	Water	44.2816	68.4576	447	57064.	78	0.1	0.5	0.0	0.1	0.1	0.1	16	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62759	0	0	1	0	Water	44.2816	68.4528	415	57113.	58	0.1	0.3	0.5	0.1	0.1	0.1	24	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62769	0	0	1	1	Water	44.2816	68.4475	386	57128.	64	0.1	0.2	0.1	0.1	0.1	0.1	23	0.1	0.1	0.1	0.1	0.1	0.1	0.1
62778	0	0	0	1	Water	44.2816	68.4427	360	57096.	51	0.1	0.3	0.0	0.1	0.1	0.1	20	1.7	0.1	0.1	0.1	0.1	0.1	0.1
62787	0	0	1	1	Water	44.2816	68.4380	335	57079.	51	0.1	0.1	0.1	0.1	0.1	0.1	17	1.8	0.1	0.1	0.1	0.1	0.1	0.1
62796	0	1	0	1	Water	44.2817	68.4332	338	57074.	70	0.1	0.3	0.3	0.1	0.1	0.1	16	2.0	0.1	0.1	0.1	0.1	0.1	0.1
62805	0	0	1	1	Water	44.2817	68.4285	358	57076.	62	0.1	0.1	0.1	0.1	0.1	0.1	19	2.6	0.1	0.1	0.1	0.1	0.1	0.1
62814	0	1	1	0	Water	44.2817	68.4237	367	57082.	86	0.1	0.1	0.5	0.1	0.1	0.1	24	3.0	0.1	0.1	0.1	0.1	0.1	0.1
62823	0	0	1	1	Water	44.2817	68.4189	369	57090.	77	0.1	0.0	0.0	0.1	0.1	0.1	19	4.6	0.1	0.1	0.1	0.1	0.1	0.1
62832	0	0	1	1	Water	44.2817	68.4142	372	57053.	86	0.1	0.1	-0.1	0.1	0.1	0.1	17	5.1	0.1	0.1	0.1	0.1	0.1	0.1
62841	0	0	1	0	Water	44.2817	68.4094	377	57230.	281	0.3	-0.1	1.2	0.1	0.1	4.1	23	7.0	0.1	0.1	0.1	0.1	0.1	0.1
62850	0	0	0	0	Water	44.2814	68.4047	331	57225.	980	0.9	1.3	4.3	1.4	0.3	4.9	27	5.3	0.1	0.1	0.1	0.1	0.1	0.1
62860	0	0	0	0	Dg	44.2808	68.3997	355	57137.	1457	1.5	1.6	6.4	1.1	0.3	4.3	22	5.1	0.5	-0.6	-0.1	-0.9	-0.5	-0.7
62869	0	0	0	0	Dg	44.2801	68.3951	357	56988.	1254	1.2	1.4	5.1	1.1	0.3	4.3	25	4.7	-0.1	-0.9	-0.5	-0.9	-0.5	-0.7
62878	0	0	0	0	Dg	44.2795	68.3906	329	56902.	1341	1.3	1.4	5.6	1.1	0.3	4.4	16	4.7	0.0	-0.9	-0.3	-1.0	-0.6	-0.6
62887	0	0	0	0	Dga	44.2789	68.3860	310	57601.	889	0.8	1.0	3.6	1.4	0.3	5.0	14	3.3	-0.6	-1.2	-0.6	-0.8	-0.9	0.1
62896	0	0	0	0	Dga	44.2783	68.3814	346	58031.	1202	1.1	1.6	5.1	1.4	0.3	4.7	16	2.5	0.2	-0.4	0.0	-0.7	-0.5	-0.3
62905	0	0	0	0	Dga	44.2780	68.3769	387	57545.	1089	1.0	1.3	4.7	1.4	0.3	5.1	22	3.5	-0.2	-0.8	-0.2	-0.8	-0.9	0.2
62914	0	0	0	0	Dg	44.2778	68.3724	421	57167.	1003	1.0	0.9	3.8	1.0	0.3	4.2	20	4.2	-0.8	-1.3	-0.9	-1.1	-0.7	-0.8
62923	0	0	0	0	Dg	44.2775	68.3678	437	57323.	1087	1.1	1.1	4.1	1.1	0.3	3.9	21	3.8	-0.5	-1.1	-0.8	-1.0	-0.5	-1.0
62932	0	0	0	0	Dg	44.2773	68.3633	451	57379.	1250	1.3	1.6	5.4	1.3	0.3	4.3	24	1.1	0.0	-0.6	-0.4	-0.7	-0.3	-0.7
62941	0	0	0	0	Dg	44.2775	68.3581	468	57332.	1109	1.0	1.5	4.6	1.6	0.4	4.6	21	0.0	-0.6	-0.7	-0.6	-0.3	-0.1	-0.4
62951	0	0	0	0	Dg	44.2778	68.3523	425	57346.	1070	1.1	1.8	3.7	1.8	0.5	3.6	20	0.0	-0.5	-0.4	-0.9	0.0	0.8	-1.3
62960	0	0	0	0	Dg	44.2781	68.3471	386	57141.	1069	1.0	1.2	4.4	1.2	0.3	4.5	27	0.0	-0.6	-1.0	-0.7	-0.8	-0.5	-0.6
62969	0	0	0	0	Dg	44.2784	68.3419	349	57551.	1115	1.1	1.2	4.6	1.1	0.3	4.2	19	0.0	-0.4	-1.0	-0.6	-0.9	-0.5	-0.8
62978	0	0	0	0	Dg	44.2787	68.3367	263	57648.	1499	1.5	2.2	6.6	1.6	0.4	4.6	20	0.0	0.4	0.0	0.0	-0.3	-0.1	-0.5
62987	0	0	0	0	Dg	44.2790	68.3315	351	57709.	1476	1.5	2.3	5.7	1.7	0.5	4.0	15	0.0	0.3	0.1	-0.3	-0.2	0.3	-0.9
62996	0	0	0	0	Dg	44.2793	68.3262	478	57550.	1444	1.6	1.8	6.0	1.1	0.3	3.8	19	0.0	0.7	-0.4	-0.2	-0.9	-0.3	-1.1
63005	0	0	0	0	Dg	44.2795	68.3211	519	57641.	1211	1.5	1.3	5.2	0.9	0.3	3.7	25	0.0	0.4	-0.9	-0.4	-1.2	-0.6	-1.2

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 530

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
63014	0	0	0	0	Dg	44.2796	68.3161	440	58035.	1200	1.2	1.5	5.3	1.3	0.3	4.4	17	1.0	-0.1	-0.7	-0.4	-0.7	-0.4	-0.6
63023	0	0	0	0	Water	44.2796	68.3110	514	57679.	257	0.2	0.4	0.8	2.1	0.5	4.3	18	2.0	0.1	0.1	0.1	0.1	0.1	0.1
63031	0	0	1	0	Water	44.2797	68.3065	525	57603.	392	0.5	0.0	1.8	0.1	0.1	3.8	19	1.6	0.1	0.1	0.1	0.1	0.1	0.1

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 540

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
41173	0	0	0	0	Swe	44.2401	69.9971	409	56723.	1398	1.2	2.2	5.8	1.9	0.4	5.0	24	3.0	0.5	1.3	0.6	0.7	0.6	-0.1
41164	0	0	0	0	Swe	44.2399	69.9927	460	56715.	1489	1.3	1.6	6.5	1.2	0.3	5.0	19	3.2	1.0	0.1	1.2	-0.7	-0.6	0.0
41155	0	0	0	0	Swe	44.2398	69.9883	434	56758.	1174	1.0	1.5	4.6	1.5	0.4	4.6	17	3.1	-0.1	-0.2	-0.4	-0.2	0.1	-0.6
41146	0	0	0	0	Swe	44.2396	69.9839	420	56720.	1228	1.1	1.5	5.6	1.3	0.3	5.2	20	2.7	0.3	-0.2	0.5	-0.5	-0.5	0.2
41137	0	0	0	0	Swl	44.2394	69.9794	428	56730.	1147	1.1	0.8	5.5	0.7	0.2	5.1	22	2.5	0.3	-1.7	0.4	-1.5	-1.6	0.1
41128	0	0	0	0	Swe	44.2394	69.9744	410	56731.	1425	1.1	2.6	5.4	2.4	0.5	5.0	26	2.0	0.3	2.0	0.3	1.6	1.6	-0.1
41119	0	0	0	0	Swe	44.2394	69.9694	421	56725.	1293	1.1	2.1	5.5	2.0	0.4	5.2	21	1.4	0.2	1.1	0.3	0.9	0.6	0.2
41110	0	0	0	0	Water	44.2394	69.9643	432	56737.	823	0.8	1.0	3.8	1.3	0.3	5.3	22	0.7	0.1	0.1	0.1	0.1	0.1	0.1
41101	0	0	0	1	Water	44.2394	69.9593	484	56730.	104	0.1	0.5	0.1	0.1	0.1	0.1	15	0.6	0.1	0.1	0.1	0.1	0.1	0.1
41092	0	1	1	1	Water	44.2394	69.9542	483	56751.	65	0.1	0.3	0.2	0.1	0.1	0.1	18	0.0	0.1	0.1	0.1	0.1	0.1	0.1
41082	0	1	0	1	Water	44.2394	69.9486	488	56744.	111	0.1	0.8	0.1	0.1	0.1	0.1	18	0.0	0.1	0.1	0.1	0.1	0.1	0.1
41073	0	1	0	1	Water	44.2394	69.9436	490	56724.	109	0.1	0.5	-0.1	0.1	0.1	0.1	18	0.0	0.1	0.1	0.1	0.1	0.1	0.1
41064	0	0	0	1	Water	44.2394	69.9385	476	56725.	232	0.2	0.9	0.3	0.1	0.1	0.1	20	0.0	0.1	0.1	0.1	0.1	0.1	0.1
41055	0	0	0	1	Water	44.2393	69.9337	493	56761.	191	0.1	0.9	0.2	0.1	0.1	0.1	9	0.0	0.1	0.1	0.1	0.1	0.1	0.1
41046	0	0	0	0	Swe	44.2393	69.9292	482	56778.	672	0.5	2.0	2.4	4.1	0.9	5.0	23	0.0	-1.8	0.8	-2.1	5.2	4.8	0.0
41037	0	0	0	0	Swe	44.2393	69.9247	381	56761.	1688	1.6	2.5	7.6	1.6	0.4	4.8	23	0.0	2.0	1.8	2.0	-0.1	0.1	-0.4
41028	0	0	0	0	Swe	44.2392	69.9201	382	56728.	1797	1.5	3.0	6.7	2.0	0.5	4.5	22	0.3	1.7	2.9	1.3	0.9	1.3	-0.8
41019	0	0	0	0	Swe	44.2391	69.9156	426	56725.	1873	1.8	3.3	7.1	1.9	0.5	4.1	23	0.7	2.5	3.4	1.6	0.6	1.4	-1.4
41010	0	0	0	0	Swe	44.2391	69.9111	512	56728.	1405	1.3	1.8	5.6	1.4	0.4	4.5	8	1.2	0.8	0.5	0.4	-0.3	0.1	-0.8
41001	0	0	0	0	Swl	44.2390	69.9065	524	56735.	835	0.8	0.7	3.5	0.9	0.2	4.5	15	2.8	-0.8	-1.8	-1.4	-1.2	-1.1	-0.8
40991	0	0	0	0	Swe	44.2390	69.9011	553	56759.	888	0.8	1.2	2.3	1.7	0.6	3.2	28	3.8	-1.0	-0.7	-2.2	0.2	1.9	-2.7
40982	0	0	0	0	DSv	44.2390	69.8960	523	56749.	1423	1.3	1.6	4.8	1.2	0.4	3.7	27	4.2	1.3	-0.1	-0.1	-0.9	0.0	-2.1
40973	0	0	0	0	DSv	44.2390	69.8910	455	56742.	1483	1.3	2.2	5.8	1.7	0.4	4.5	29	4.0	1.3	1.0	0.6	-0.1	0.4	-1.2
40964	0	0	0	0	DSv	44.2390	69.8859	445	56739.	1472	1.4	1.7	6.0	1.3	0.3	4.4	18	4.5	1.5	0.2	0.8	-0.8	-0.4	-1.2
40955	0	0	0	0	DSv	44.2391	69.8810	466	56736.	1444	1.4	1.6	5.6	1.2	0.3	4.1	17	5.8	1.5	0.1	0.5	-0.9	-0.4	-1.7
40946	0	0	0	0	DSv	44.2392	69.8762	471	56738.	1264	1.2	1.6	4.5	1.4	0.4	4.0	27	6.7	0.7	0.0	-0.3	-0.5	0.2	-1.8
40937	0	0	0	0	DSv	44.2393	69.8714	485	56798.	1260	1.1	1.7	4.7	1.6	0.4	4.5	25	6.0	0.4	0.1	-0.2	-0.3	0.2	-1.1
40928	0	0	0	0	DSv	44.2395	69.8666	520	56789.	1186	1.0	1.0	5.0	1.0	0.3	4.9	20	4.1	0.2	-1.1	0.0	-1.3	-1.1	-0.5
40919	0	0	0	0	DSv	44.2396	69.8618	497	56793.	1308	1.1	1.9	6.3	1.9	0.3	6.3	25	2.8	0.3	0.5	1.0	0.2	-0.3	1.2
40910	0	0	0	0	DSv	44.2397	69.8570	407	56816.	1353	1.1	1.9	6.3	1.8	0.3	6.0	12	2.4	0.4	0.6	1.1	0.1	-0.2	0.9
40900	0	0	0	0	DSv	44.2397	69.8518	488	56835.	1369	1.2	2.4	5.5	2.1	0.5	5.0	26	2.0	0.6	1.4	0.4	0.6	0.8	-0.5
40891	0	0	0	0	DSv	44.2397	69.8472	529	56817.	1410	1.3	1.8	5.7	1.4	0.4	4.4	21	1.9	1.2	0.3	0.5	-0.6	-0.1	-1.2
40882	0	0	0	0	DSv	44.2397	69.8425	498	56797.	1410	1.3	2.1	5.6	1.7	0.4	4.5	11	2.1	1.1	0.9	0.5	-0.1	0.4	-1.1
40873	0	0	0	0	DSv	44.2396	69.8379	420	56775.	1401	1.2	2.2	5.9	2.0	0.4	5.1	24	2.1	0.7	1.1	0.7	0.3	0.4	-0.3
40864	0	0	0	0	DSv	44.2396	69.8332	421	56771.	1407	1.3	1.7	5.9	1.4	0.3	4.7	19	1.8	1.1	0.2	0.7	-0.6	-0.4	-0.8
40855	0	0	0	0	DSv	44.2395	69.8286	558	56783.	1371	1.2	2.2	5.2	2.0	0.5	4.7	21	1.8	0.6	1.1	0.2	0.4	0.8	-0.8
40846	0	0	0	0	DSv	44.2395	69.8239	528	56784.	1397	1.3	1.9	5.4	1.5	0.4	4.3	36	2.0	1.1	0.5	0.3	-0.4	0.2	-1.4
40837	0	0	0	0	DSv	44.2395	69.8193	424	56782.	1627	1.5	2.6	6.9	1.8	0.4	4.8	35	1.8	1.7	1.8	1.5	0.1	0.4	-0.7
40828	0	0	0	0	DSv	44.2394	69.8146	424	56802.	1414	1.2	2.7	4.9	2.4	0.6	4.4	18	1.2	0.6	2.0	0.0	1.1	2.0	-1.3
40819	0	0	0	0	DSv	44.2394	69.8100	392	56829.	1390	1.3	1.9	6.0	1.5	0.4	4.6	32	0.8	1.2	0.5	0.8	-0.5	-0.1	-0.9
40809	0	0	0	0	DSv	44.2395	69.8047	428	56881.	1529	1.5	2.5	6.2	1.8	0.5	4.4	18	0.9	1.6	1.6	1.0	0.1	0.7	-1.2
40800	0	0	0	0	DSv	44.2398	69.7999	479	56920.	1664	1.6	2.1	7.4	1.3	0.3	4.7	17	1.5	2.3	0.9	1.9	-0.7	-0.4	-0.9
40791	0	0	0	0	DSv	44.2400	69.7951	492	56911.	1551	1.4	2.3	6.6	1.7	0.4	4.8	29	1.8	1.6	1.3	1.2	-0.1	0.2	-0.8
40782	0	0	0	0	DSv	44.2403	69.7902	487	56891.	1607	1.5	2.4	6.1	1.7	0.4	4.2	22	2.3	1.7	1.5	0.8	-0.1	0.6	-1.5
40773	0	0	0	0	DSv	44.2405	69.7854	408	56900.	1548	1.5	1.9	6.3	1.3	0.3	4.4	23	3.2	1.7	0.5	1.0	-0.8	-0.3	-1.2
40764	0	0	0	0	DSv	44.2405	69.7809	431	56945.	1640	1.6	1.5	7.0	1.0	0.3	4.5	26	4.4	2.1	-0.2	1.5	-1.3	-1.0	-1.1
40755	0	0	0	0	DSv	44.2403	69.7767	463	56960.	1668	1.6	1.8	6.8	1.2	0.3	4.4	24	7.2	2.1	0.3	1.4	-1.0	-0.5	-1.2
40746	0	0	0	0	Water	44.2401	69.7725	429	56960.	1324	1.3	0.8	5.4	0.6	0.2	4.4	16	8.5	0.1	0.1	0.1	0.1	0.1	0.1
40737	0	0	0	0	DSv	44.2398	69.7683	432	56937.	940	0.9	0.9	3.8	1.1	0.3	4.7	23	9.0	-0.4	-1.3	-0.8	-1.1	-0.9	-0.9
40728	0	0	0	0	DSv	44.2396	69.7641	416	56954.	1624	1.6	1.3	7.4	0.9	0.2	4.7	19	6.6	2.2	-0.5	1.8	-1.5	-1.3	-0.8

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 540

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
40718	0	0	0	0	DSv	44.2393	69.7595	479	57006.	1571	1.5	1.5	6.6	1.0	0.3	4.4	21	4.4	1.9	-0.1	1.3	-1.2	-0.9	-1.2
40709	0	0	0	0	DSv	44.2391	69.7553	558	57066.	1545	1.5	2.1	6.9	1.4	0.3	4.7	22	2.7	1.8	0.8	1.5	-0.5	-0.3	-0.8
40700	0	0	0	0	DSv	44.2390	69.7505	531	57125.	1584	1.5	2.4	6.0	1.7	0.4	4.2	19	3.1	1.7	1.4	0.8	-0.1	0.6	-1.5
40691	0	0	0	0	DSv	44.2390	69.7458	478	57257.	1514	1.4	2.3	6.0	1.7	0.4	4.4	16	3.6	1.5	1.1	0.8	-0.2	0.4	-1.2
40682	0	0	0	0	DSv	44.2389	69.7410	431	57286.	1480	1.4	2.0	6.5	1.5	0.4	4.8	23	3.7	1.4	0.7	1.1	-0.4	-0.1	-0.8
40673	0	0	0	0	DSv	44.2388	69.7362	395	57219.	1606	1.5	2.3	6.3	1.6	0.4	4.4	23	4.9	1.8	1.1	1.1	-0.3	0.2	-1.3
40664	0	0	0	0	DSv	44.2388	69.7315	437	57234.	1698	1.5	2.1	7.7	1.4	0.3	5.2	25	3.8	1.9	0.9	2.1	-0.6	-0.4	-0.2
40655	0	0	0	0	OEc	44.2387	69.7269	477	57170.	1489	1.3	2.1	5.9	1.7	0.4	4.7	24	2.9	0.5	0.2	0.6	-0.2	-0.2	0.0
40646	0	0	0	0	OEc	44.2387	69.7222	545	57099.	1601	1.4	2.3	7.1	1.7	0.4	5.1	9	1.5	1.0	0.7	1.5	-0.2	-0.4	0.4
40637	0	0	0	0	OEc	44.2386	69.7176	524	57095.	1604	1.6	2.2	6.2	1.5	0.4	4.1	18	1.7	1.5	0.5	0.8	-0.5	-0.2	-0.8
40627	0	0	0	0	OEc	44.2385	69.7125	471	57100.	1755	1.5	3.2	6.7	2.2	0.5	4.5	31	1.5	1.4	2.3	1.2	0.6	0.9	-0.3
40618	0	0	0	0	OEc	44.2385	69.7079	421	57085.	1633	1.3	3.2	5.6	2.4	0.6	4.3	25	0.6	0.7	2.2	0.3	1.1	1.5	-0.5
40609	0	0	0	0	OEc	44.2384	69.7032	417	57082.	1679	1.5	2.1	7.9	1.4	0.3	5.4	22	0.6	1.3	0.3	2.3	-0.6	-0.9	0.8
40600	0	0	0	0	OEc	44.2384	69.6986	443	57111.	1756	1.7	2.2	7.2	1.3	0.3	4.3	22	0.9	2.1	0.5	1.7	-0.7	-0.6	-0.5
40591	0	0	0	0	DSv	44.2383	69.6940	467	57100.	1375	1.2	2.0	5.1	1.7	0.4	4.3	25	1.9	0.9	0.6	0.1	-0.2	0.5	-1.3
40582	0	0	0	0	DSv	44.2383	69.6894	477	57081.	1321	1.1	2.1	5.6	2.0	0.4	5.4	21	2.1	0.4	0.9	0.5	0.4	0.4	0.1
40573	0	0	0	0	DSv	44.2382	69.6848	536	57033.	1394	1.3	2.0	5.7	1.6	0.4	4.7	25	2.5	1.0	0.6	0.6	-0.2	0.2	-0.9
40564	0	0	0	0	DSv	44.2382	69.6802	543	57008.	1490	1.4	2.0	6.0	1.5	0.4	4.4	30	2.7	1.4	0.6	0.8	-0.5	0.0	-1.2
40555	0	0	0	0	DSv	44.2383	69.6756	580	57003.	1288	1.1	1.9	5.7	1.7	0.4	5.1	17	2.8	0.6	0.5	0.5	-0.1	0.1	-0.3
40546	0	0	0	0	DSv	44.2385	69.6710	569	56996.	1320	1.0	2.2	5.5	2.2	0.4	5.5	24	2.6	0.2	1.1	0.4	0.8	0.6	0.3
40536	0	0	0	0	DSv	44.2386	69.6659	520	56994.	1213	1.1	1.7	4.5	1.7	0.4	4.4	20	2.4	0.3	0.1	-0.4	-0.2	0.3	-1.2
40527	0	0	0	0	DSv	44.2387	69.6614	446	57055.	1242	1.0	1.6	4.9	1.6	0.4	4.8	26	2.2	0.2	0.1	-0.1	-0.2	0.1	-0.7
40518	0	0	0	0	DSv	44.2388	69.6568	398	57122.	1369	1.0	3.0	4.8	3.1	0.7	5.0	25	1.6	0.1	2.5	-0.1	2.2	2.5	-0.5
40509	0	0	0	0	OEc	44.2389	69.6522	377	57172.	1204	0.9	1.6	5.7	1.9	0.3	6.8	34	1.2	-1.0	-0.5	0.4	0.3	-0.7	2.5
40500	0	0	0	0	OEc	44.2391	69.6477	411	57288.	1447	1.2	2.3	5.3	1.9	0.5	4.5	33	1.0	0.2	0.6	0.0	0.3	0.4	-0.3
40491	0	0	0	0	OEc	44.2392	69.6431	458	57148.	1438	1.2	2.3	6.6	1.9	0.4	5.5	18	1.4	0.3	0.6	1.1	0.2	-0.2	1.0
40482	0	0	0	0	OEc	44.2393	69.6385	443	57036.	1342	1.3	1.7	5.4	1.3	0.3	4.3	23	1.6	0.5	-0.5	0.1	-0.7	-0.6	-0.5
40473	0	0	0	0	OEc	44.2394	69.6339	425	56998.	1418	1.4	2.2	6.2	1.6	0.4	4.7	20	1.6	0.8	0.4	0.9	-0.2	-0.2	0.0
40464	0	0	0	0	OEc	44.2395	69.6294	403	56994.	1365	1.2	2.3	5.9	2.0	0.4	5.1	17	1.5	0.1	0.7	0.6	0.4	0.2	0.5
40455	0	0	0	0	OEc	44.2396	69.6248	358	56988.	1411	1.3	1.9	5.4	1.6	0.4	4.4	22	1.2	0.4	0.0	0.2	-0.3	-0.2	-0.3
40445	0	0	0	0	OEc	44.2398	69.6197	380	57127.	1487	1.4	1.8	6.1	1.3	0.3	4.3	25	1.3	1.0	-0.2	0.7	-0.8	-0.7	-0.5
40436	0	0	0	0	OEc	44.2399	69.6151	400	57127.	1536	1.5	1.7	6.4	1.2	0.3	4.5	24	1.5	1.2	-0.4	1.0	-0.9	-0.9	-0.3
40427	0	0	0	0	OEc	44.2397	69.6102	424	57121.	1305	1.2	1.7	5.8	1.5	0.3	5.2	21	1.8	0.0	-0.4	0.5	-0.4	-0.7	0.6
40418	0	0	0	0	OEc	44.2396	69.6052	379	57087.	1242	1.2	1.6	5.6	1.4	0.3	4.9	18	2.0	0.1	-0.6	0.3	-0.6	-0.7	0.2
40409	0	0	0	0	OEc	44.2394	69.6003	414	57021.	1427	1.3	1.9	6.7	1.5	0.3	5.2	22	1.8	0.6	0.0	1.2	-0.5	-0.7	0.5
40400	0	0	0	0	OEc	44.2393	69.5953	444	57003.	1296	1.2	2.0	5.1	1.7	0.4	4.4	25	1.8	0.2	0.2	-0.1	-0.1	0.2	-0.4
40391	0	0	0	0	OEc	44.2393	69.5903	425	57054.	1277	1.2	1.3	5.7	1.1	0.3	4.9	14	1.8	0.1	-1.2	0.3	-1.1	-1.2	0.2
40382	0	0	0	0	OEc	44.2393	69.5853	445	57188.	1303	1.2	1.8	6.0	1.6	0.3	5.3	25	1.9	0.1	-0.2	0.7	-0.2	-0.6	0.7
40373	0	0	0	0	OEc	44.2393	69.5803	456	57106.	1344	1.2	2.0	4.6	1.7	0.5	3.9	17	1.3	0.2	0.2	-0.5	-0.1	0.5	-1.1
40364	0	0	0	0	OEc	44.2394	69.5753	512	57061.	1195	1.1	2.3	4.5	2.2	0.5	4.4	21	0.6	-0.3	0.6	-0.6	0.7	1.0	-0.4
40354	0	0	0	0	OEce	44.2394	69.5697	517	57044.	1238	1.2	2.0	5.0	1.7	0.4	4.3	13	0.0	0.5	0.2	-0.1	-0.2	0.2	-0.6
40345	0	0	0	0	OEce	44.2392	69.5651	506	57091.	1426	1.2	1.9	7.1	1.7	0.3	6.3	19	0.0	0.4	0.1	1.9	-0.3	-0.9	1.5
40336	0	0	0	0	OEce	44.2389	69.5604	487	56993.	1355	1.3	1.7	6.5	1.4	0.3	5.3	22	0.0	0.8	-0.3	1.3	-0.8	-1.0	0.4
40327	0	0	0	0	OEce	44.2387	69.5558	483	56949.	1248	1.1	1.9	5.5	1.7	0.4	5.1	14	0.0	0.3	0.1	0.4	-0.2	-0.3	0.2
40318	0	0	0	0	OEce	44.2385	69.5512	526	56913.	909	0.9	1.4	4.3	1.7	0.4	5.2	24	0.0	-0.8	-0.8	-0.7	-0.2	-0.5	0.4
40309	0	0	0	0	OEce	44.2383	69.5466	511	56908.	1115	1.0	1.9	5.6	2.1	0.4	6.1	18	0.0	-0.4	0.1	0.5	0.4	-0.3	1.3
40300	0	0	0	0	OEce	44.2380	69.5420	458	57042.	1124	0.9	1.9	4.8	2.1	0.4	5.3	23	0.7	-0.5	0.1	-0.2	0.5	0.2	0.5
40291	0	0	0	0	OEce	44.2378	69.5374	434	56952.	1191	1.0	1.6	4.6	1.6	0.4	4.6	22	1.9	-0.1	-0.4	-0.4	-0.4	-0.2	-0.3
40282	0	0	0	0	OEce	44.2376	69.5328	434	56948.	1144	1.0	1.3	5.4	1.4	0.3	5.6	18	2.5	-0.2	-0.9	0.3	-0.8	-1.1	0.8
40273	0	0	0	0	OEce	44.2374	69.5282	392	56914.	1226	1.1	1.5	5.3	1.3	0.3	4.8	24	2.3	0.3	-0.6	0.2	-0.8	-0.8	-0.2

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 540

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
40263	0	0	0	0	OEce	44.2376	69.5229	372	56911.	1176	0.9	1.9	5.2	2.2	0.4	6.1	19	1.8	-0.7	0.1	0.2	0.6	-0.1	1.3
40254	0	0	0	0	OEce	44.2377	69.5182	385	57036.	1238	1.0	1.7	6.2	1.8	0.3	6.8	29	1.5	-0.4	-0.3	1.0	0.0	-0.9	2.1
40245	0	0	0	0	OEce	44.2378	69.5135	416	57187.	1063	0.7	1.5	5.2	2.2	0.3	7.4	26	1.1	-1.3	-0.5	0.1	0.6	-0.6	2.9
40236	0	0	0	0	OEce	44.2379	69.5088	487	57183.	533	0.4	0.9	2.0	2.4	0.5	6.0	30	1.6	-2.8	-1.8	-2.7	1.0	0.3	1.3
40227	0	0	0	0	OEce	44.2380	69.5041	472	57295.	824	0.7	1.1	4.0	1.7	0.3	6.3	27	0.8	-1.6	-1.3	-0.9	-0.2	-0.9	1.7
40218	0	0	0	0	OEce	44.2382	69.4994	435	57253.	758	0.6	0.7	3.5	1.1	0.2	6.2	23	2.0	-1.8	-2.1	-1.4	-1.2	-1.6	1.5
40209	0	0	0	0	OEce	44.2383	69.4947	439	57321.	851	0.6	0.9	4.0	1.6	0.3	6.9	17	2.9	-1.8	-1.6	-0.9	-0.4	-1.2	2.3
40200	0	0	0	0	OEce	44.2384	69.4900	447	57385.	1104	0.8	1.2	5.5	1.5	0.3	6.8	16	4.4	-0.9	-1.1	0.4	-0.5	-1.3	2.2
40191	0	0	0	0	Dg	44.2385	69.4853	447	57343.	1091	0.9	1.1	5.4	1.4	0.3	6.6	27	3.6	-1.0	-1.1	-0.4	-0.6	-0.8	1.2
40182	0	0	0	0	Dg	44.2386	69.4806	453	57187.	1377	1.1	2.1	6.6	2.0	0.4	6.4	18	2.7	-0.5	-0.1	0.0	0.3	-0.2	1.0
40172	0	0	0	0	Dg	44.2388	69.4753	449	57080.	1499	1.2	2.2	6.6	1.8	0.4	5.6	18	2.1	-0.2	-0.1	0.0	0.0	-0.2	0.3
40163	0	0	0	0	Dg	44.2388	69.4706	484	57021.	1515	1.3	2.5	5.6	1.9	0.5	4.3	23	1.4	0.1	0.2	-0.3	0.2	0.5	-0.7
40154	0	0	0	0	Dg	44.2389	69.4660	488	56988.	1543	1.4	3.4	3.6	2.6	1.0	2.7	21	1.3	0.2	1.1	-0.9	1.0	3.2	-2.0
40145	0	0	0	0	Dg	44.2389	69.4613	473	56970.	1559	1.4	2.1	6.6	1.5	0.3	4.8	25	1.3	0.2	-0.2	0.0	-0.4	-0.3	-0.3
40136	0	0	0	0	Dg	44.2390	69.4566	516	56959.	1708	1.4	2.4	8.2	1.8	0.3	5.9	20	1.5	0.2	0.2	0.5	0.0	-0.3	0.6
40127	0	0	0	0	Dg	44.2390	69.4520	467	56960.	1713	1.7	2.2	8.2	1.3	0.3	5.0	27	1.7	0.9	-0.1	0.5	-0.6	-0.5	-0.1
40118	0	0	0	0	Dg	44.2391	69.4473	470	56960.	1819	1.7	1.8	8.5	1.1	0.3	5.1	23	1.8	0.9	-0.4	0.6	-0.9	-0.7	0.0
40109	0	0	0	0	Dg	44.2391	69.4426	414	56964.	1405	1.1	2.5	6.4	2.4	0.4	6.2	28	1.4	-0.5	0.3	-0.1	0.9	0.2	0.8
40100	0	0	0	0	Dg	44.2391	69.4379	403	56957.	1586	1.3	2.8	7.2	2.1	0.4	5.6	26	1.3	0.1	0.5	0.2	0.5	0.2	0.3
40091	0	0	0	0	Dg	44.2390	69.4333	439	56932.	1574	1.4	2.3	5.9	1.7	0.4	4.3	20	1.0	0.3	0.1	-0.2	-0.2	0.2	-0.7
40081	0	0	0	0	Dg	44.2390	69.4281	491	56921.	1363	1.1	2.6	5.7	2.3	0.5	5.2	21	1.4	-0.4	0.3	-0.3	0.7	0.5	0.0
40072	0	0	0	0	Dg	44.2390	69.4234	557	56921.	1140	0.9	1.4	4.7	1.7	0.3	5.4	19	2.2	-0.9	-0.8	-0.6	-0.2	-0.3	0.2
40063	0	0	0	0	Dg	44.2389	69.4188	531	56917.	1404	1.2	1.8	7.5	1.5	0.3	6.4	21	2.8	-0.2	-0.4	0.3	-0.4	-0.6	1.0
40054	0	0	0	0	Dg	44.2385	69.4143	480	56913.	1339	1.1	1.5	5.7	1.5	0.3	5.6	22	3.0	-0.6	-0.7	-0.3	-0.4	-0.5	0.3
40045	0	0	0	0	Dg	44.2380	69.4099	469	56929.	1154	0.9	1.8	4.8	2.1	0.4	5.6	15	2.8	-0.9	-0.5	-0.6	0.3	0.1	0.3
40036	0	0	0	0	Dg	44.2375	69.4055	441	56922.	1298	1.1	1.7	6.4	1.7	0.3	6.3	21	2.8	-0.5	-0.5	-0.1	-0.1	-0.5	1.0
40027	0	0	0	0	Dg	44.2370	69.4010	473	56938.	789	0.6	1.3	3.4	2.2	0.4	5.9	19	2.9	-1.6	-1.0	-1.0	0.5	0.1	0.6
40018	0	0	0	0	Dg	44.2365	69.3966	496	56925.	600	0.4	0.8	2.4	1.8	0.3	6.1	24	3.3	-2.0	-1.5	-1.3	0.0	-0.3	0.7
40009	0	0	0	0	DSb	44.2361	69.3922	502	56911.	772	0.6	0.9	3.7	1.6	0.3	6.7	20	3.6	-1.6	-1.5	-0.9	-0.4	-1.0	1.7
40000	0	0	0	0	DSb	44.2354	69.3874	477	56901.	1113	0.9	1.4	5.1	1.7	0.3	6.2	15	3.5	-0.6	-0.7	0.1	-0.2	-0.7	1.2
39990	0	0	0	0	DSb	44.2351	69.3822	501	56886.	1221	1.1	1.9	5.0	1.8	0.4	5.0	20	3.1	0.1	0.1	0.1	-0.1	-0.1	0.0
39981	0	0	0	0	DSb	44.2355	69.3776	483	56879.	1077	0.9	1.4	4.4	1.7	0.4	5.2	16	2.7	-0.5	-0.6	-0.4	-0.3	-0.4	0.2
39972	0	0	0	0	DSb	44.2358	69.3731	489	56877.	1263	1.1	2.5	3.8	2.4	0.7	3.7	28	2.6	0.2	1.1	-0.8	0.7	1.8	-1.3
39963	0	0	0	0	DSb	44.2362	69.3685	547	56873.	1246	1.1	2.1	4.2	2.0	0.5	4.0	18	2.6	0.2	0.5	-0.5	0.2	0.8	-1.0
39954	0	0	0	0	DSb	44.2365	69.3639	504	56868.	879	0.7	1.4	3.5	2.2	0.4	5.7	15	2.8	-1.3	-0.8	-1.0	0.4	0.0	0.7
39945	0	0	0	0	DSb	44.2369	69.3594	457	56862.	1321	1.2	1.6	5.3	1.4	0.3	4.7	21	3.2	0.5	-0.4	0.3	-0.7	-0.6	-0.3
39936	0	0	0	0	DSb	44.2372	69.3548	462	56864.	1590	1.6	2.2	6.3	1.5	0.4	4.2	27	3.0	1.9	0.6	1.1	-0.6	-0.2	-0.8
39927	0	0	0	0	DSb	44.2374	69.3500	501	56864.	1181	0.9	1.6	5.5	1.9	0.3	6.5	26	2.8	-0.5	-0.3	0.4	0.1	-0.6	1.5
39918	0	0	0	0	DSb	44.2376	69.3451	540	56866.	1159	0.9	1.9	4.2	2.1	0.5	4.7	32	2.9	-0.3	0.1	-0.5	0.3	0.5	-0.3
39909	0	0	0	0	pEp	44.2377	69.3402	463	56857.	1217	1.1	1.9	4.5	1.7	0.5	4.2	20	3.0	0.4	0.3	-0.9	0.0	1.0	-1.9
39899	0	0	0	0	pEp	44.2379	69.3347	434	56848.	1243	1.1	1.3	5.3	1.3	0.3	5.1	12	2.4	0.2	-0.8	-0.2	-1.0	-0.7	-0.6
39890	0	0	0	0	pEp	44.2380	69.3299	420	56837.	1447	1.1	2.6	6.6	2.5	0.4	6.2	30	1.7	0.3	1.8	0.9	1.5	0.9	0.8
39881	0	0	0	0	pEp	44.2381	69.3251	451	56827.	1418	1.1	2.5	6.2	2.4	0.4	6.0	31	1.4	0.2	1.6	0.6	1.4	0.9	0.5
39872	0	0	0	0	Da	44.2381	69.3204	441	56825.	1469	1.2	2.5	6.3	2.1	0.4	5.3	35	1.3	1.0	1.1	0.4	-0.1	0.2	-1.0
39863	0	0	0	0	Da	44.2382	69.3156	405	56818.	1337	1.0	2.1	6.1	2.1	0.4	6.1	19	1.3	0.2	0.3	0.2	-0.1	-0.1	0.1
39854	0	0	0	0	Da	44.2382	69.3108	441	56821.	1388	1.2	2.1	6.1	1.8	0.4	5.1	13	1.4	1.0	0.4	0.2	-0.4	-0.1	-1.3
39845	0	0	0	0	Da	44.2383	69.3061	492	56828.	1549	1.5	2.0	7.5	1.4	0.3	5.4	20	1.6	1.8	0.1	1.2	-0.6	-0.6	-0.9
39836	0	0	0	0	Da	44.2383	69.3013	458	56825.	1658	1.3	2.8	8.0	2.2	0.4	6.3	25	1.6	1.3	1.9	1.6	0.0	0.0	0.2
39827	0	0	0	0	Da	44.2385	69.2966	460	56813.	1614	1.3	3.0	7.1	2.4	0.5	5.7	21	1.4	1.1	2.2	0.9	0.2	0.4	-0.4
39818	0	0	0	0	Da	44.2387	69.2919	487	56809.	1673	1.4	2.5	7.8	1.8	0.4	5.7	20	1.4	1.6	1.2	1.4	-0.3	-0.3	-0.4

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 540

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
39808	0	0	0	0	Da	44.2389	69.2867	489	56819.	1552	1.4	2.1	7.6	1.6	0.3	5.6	16	1.7	1.6	0.3	1.3	-0.5	-0.5	-0.6
39799	0	0	0	0	Da	44.2391	69.2820	433	56795.	1332	1.0	2.2	6.3	2.3	0.4	6.8	16	2.3	0.0	0.5	0.4	0.1	-0.1	0.8
39790	0	0	0	0	Opm	44.2393	69.2773	500	56796.	724	0.6	1.2	3.3	2.2	0.4	6.3	20	2.5	-1.3	-1.5	-1.5	0.4	0.2	0.4
39781	0	0	0	0	Op	44.2393	69.2726	517	56786.	1143	0.9	1.5	6.0	1.7	0.3	6.9	19	2.9	-0.7	-0.9	0.5	-0.5	-1.1	2.1
39772	0	0	0	0	Op	44.2393	69.2681	472	56784.	807	0.6	0.9	3.7	1.5	0.3	6.3	21	3.4	-2.0	-2.0	-1.4	-1.0	-1.3	1.2
39763	0	0	0	0	Op	44.2393	69.2635	521	56810.	804	0.7	0.8	4.1	1.2	0.2	6.4	17	3.4	-1.7	-2.1	-1.1	-1.4	-1.7	1.4
39754	0	0	0	0	Opg	44.2393	69.2590	526	56783.	1101	1.0	1.5	4.4	1.6	0.4	4.5	27	3.3	0.7	-0.1	-0.3	-0.6	0.0	-1.0
39745	0	0	0	0	Opg	44.2393	69.2545	478	56774.	1175	1.0	1.2	5.2	1.2	0.3	5.5	25	3.1	0.5	-1.1	0.3	-1.4	-0.8	-0.1
39736	0	0	0	0	Op	44.2393	69.2499	469	56844.	1180	1.0	1.4	5.2	1.4	0.3	5.4	30	2.9	-0.3	-1.1	-0.2	-1.1	-1.1	0.1
39727	0	0	0	0	Op	44.2393	69.2454	454	56920.	1286	1.0	1.7	6.2	1.8	0.3	6.5	26	2.6	-0.3	-0.6	0.6	-0.4	-1.0	1.5
39717	0	0	0	0	Op	44.2393	69.2403	441	56932.	1314	1.1	1.6	5.5	1.5	0.3	5.3	15	2.3	0.1	-0.8	0.1	-0.9	-0.9	0.0
39708	0	0	0	0	Op	44.2393	69.2358	406	56856.	1347	1.0	2.3	5.7	2.3	0.4	5.9	18	1.8	-0.3	0.4	0.3	0.6	0.1	0.8
39699	0	0	0	0	Op	44.2393	69.2312	376	56955.	1399	1.1	2.7	5.5	2.4	0.5	5.0	14	1.5	0.3	1.1	0.0	0.8	0.9	-0.4
39690	0	0	0	0	Op	44.2392	69.2266	454	56879.	426	0.3	0.8	2.0	2.9	0.4	7.4	14	1.9	-3.3	-2.2	-2.8	1.7	0.2	2.7
39681	0	1	1	1	Water	44.2393	69.2218	460	56849.	70	0.1	0.2	0.1	0.1	0.1	0.1	20	3.3	0.1	0.1	0.1	0.1	0.1	0.1
39672	0	1	1	1	Water	44.2393	69.2170	507	56832.	64	0.1	-0.2	-0.2	0.1	0.1	0.1	21	4.6	0.1	0.1	0.1	0.1	0.1	0.1
39663	0	0	0	0	Water	44.2393	69.2122	547	56837.	248	0.2	0.4	0.5	0.1	0.1	0.1	19	4.7	0.1	0.1	0.1	0.1	0.1	0.1
39654	0	0	0	0	Water	44.2393	69.2074	501	56853.	897	0.8	0.7	4.3	0.9	0.2	5.6	18	4.2	0.1	0.1	0.1	0.1	0.1	0.1
39645	0	0	0	0	Op	44.2394	69.2026	481	56816.	1163	1.0	1.2	5.6	1.2	0.3	5.6	25	3.6	-0.1	-1.5	0.1	-1.6	-1.5	0.3
39636	0	0	0	0	Op	44.2394	69.1978	456	56824.	1260	1.0	1.4	6.2	1.5	0.3	6.3	16	2.9	-0.1	-1.0	0.6	-1.0	-1.3	1.2
39626	0	0	0	0	Op	44.2395	69.1928	443	56832.	1422	1.3	2.0	5.8	1.6	0.4	4.7	24	2.3	1.0	-0.1	0.3	-0.8	-0.3	-0.8
39617	0	0	0	0	Op	44.2395	69.1884	337	56855.	1683	1.4	2.7	6.7	2.0	0.4	5.0	19	1.6	1.4	1.1	1.0	0.0	0.2	-0.4
39608	0	0	0	0	Op	44.2396	69.1839	462	56862.	1500	1.3	2.3	6.3	1.9	0.4	5.2	17	1.1	0.8	0.5	0.7	-0.2	-0.1	-0.2
39599	1	0	0	0	Op	44.2396	69.1795	707	56844.	1007	0.8	1.7	4.5	0.1	0.1	0.1	20	1.7	-1.1	-0.5	-0.8	0.1	0.1	0.1
39590	0	0	0	0	Op	44.2397	69.1750	647	56847.	1110	1.0	1.8	4.8	1.8	0.4	4.8	29	2.8	-0.1	-0.5	-0.5	-0.4	-0.1	-0.6
39581	0	0	0	0	Op	44.2397	69.1705	560	56834.	1266	1.1	1.9	5.0	1.8	0.4	4.8	17	3.3	0.0	-0.3	-0.3	-0.3	-0.1	-0.6
39572	0	0	0	0	Op	44.2398	69.1661	493	56844.	1265	1.0	1.8	5.0	1.9	0.4	5.1	15	3.1	-0.2	-0.3	-0.4	-0.2	-0.1	-0.3
39563	0	0	0	0	Op	44.2398	69.1616	501	56875.	1419	1.2	1.7	5.7	1.5	0.3	4.8	19	2.8	0.7	-0.2	0.3	-1.0	-0.7	-0.6
39554	0	0	0	0	Op	44.2399	69.1570	477	56862.	1318	1.1	1.7	5.2	1.6	0.4	4.8	24	2.8	0.2	-0.5	-0.2	-0.7	-0.3	-0.6
39545	0	0	0	0	Op	44.2398	69.1522	502	56846.	1279	1.0	1.8	5.5	1.9	0.4	5.7	19	2.8	-0.3	-0.3	0.0	-0.2	-0.3	0.5
39535	0	0	0	0	Op	44.2397	69.1468	434	56839.	1372	1.2	1.6	5.6	1.4	0.3	4.9	22	3.0	0.5	-0.7	0.1	-1.1	-0.8	-0.5
39526	0	0	0	0	Op	44.2397	69.1419	482	56831.	1425	1.2	2.2	5.3	1.9	0.5	4.5	21	2.8	0.7	0.4	-0.1	-0.2	0.3	-1.0
39517	0	0	0	0	Op	44.2396	69.1371	500	56824.	1407	1.1	2.0	6.3	1.9	0.3	5.9	18	2.5	0.2	-0.1	0.7	-0.3	-0.6	0.7
39508	0	0	0	0	Op	44.2395	69.1322	463	56827.	1466	1.3	2.9	5.3	2.4	0.6	4.4	25	1.9	0.8	1.5	-0.1	0.7	1.4	-1.1
39499	0	0	0	0	Op	44.2395	69.1274	511	56807.	1472	1.3	2.5	5.4	2.0	0.5	4.3	20	1.8	1.0	0.8	0.0	0.0	0.7	-1.3
39490	0	0	0	0	Op	44.2394	69.1225	406	56792.	1476	1.3	2.0	6.7	1.7	0.3	5.5	14	1.7	0.9	0.0	1.0	-0.6	-0.6	0.2
39481	0	0	0	0	Op	44.2394	69.1177	409	56784.	1416	1.3	2.3	5.2	1.8	0.5	4.1	24	1.8	1.1	0.4	-0.2	-0.4	0.5	-1.6
39472	0	0	0	0	Op	44.2393	69.1128	506	56774.	1351	1.2	1.7	5.6	1.4	0.3	4.7	34	2.1	0.7	-0.6	0.1	-1.1	-0.7	-0.8
39463	0	0	1	0	Water	44.2392	69.1080	612	56766.	576	0.7	0.0	2.3	0.1	0.1	3.5	24	3.0	0.1	0.1	0.1	0.1	0.1	0.1
39454	0	0	0	0	Water	44.2392	69.1032	519	56758.	1039	0.9	1.4	3.9	1.7	0.4	4.6	13	3.6	0.1	0.1	0.1	0.1	0.1	0.1
39444	0	0	0	0	Op	44.2391	69.0980	460	56744.	1202	1.0	1.2	6.1	1.3	0.2	6.4	27	3.6	-0.3	-1.4	0.5	-1.3	-1.6	1.4
39435	0	0	0	0	Op	44.2390	69.0933	456	56763.	1290	1.0	1.9	5.0	1.9	0.4	5.0	18	3.0	-0.1	-0.3	-0.4	-0.2	0.0	-0.4
39426	0	0	0	0	Op	44.2389	69.0886	513	56743.	1534	1.3	1.6	7.3	1.2	0.3	5.7	25	2.9	1.2	-0.8	1.5	-1.4	-1.4	0.5
39417	0	0	0	0	Op	44.2389	69.0839	591	56731.	1651	1.6	1.4	7.0	0.9	0.2	4.4	16	3.0	2.5	-1.0	1.3	-2.0	-1.6	-1.2
39408	0	0	0	0	Op	44.2391	69.0792	474	56766.	1538	1.4	1.9	6.9	1.4	0.3	4.9	21	3.1	1.7	-0.2	1.2	-1.2	-1.0	-0.5
39399	0	0	0	0	Op	44.2393	69.0745	449	56770.	1353	1.1	1.1	6.1	1.0	0.2	5.7	26	3.1	0.2	-1.6	0.6	-1.8	-1.7	0.5
39390	0	0	0	0	Op	44.2396	69.0698	542	56755.	1339	1.1	1.6	5.5	1.5	0.3	5.3	24	2.8	0.1	-0.8	0.0	-0.9	-0.8	-0.1
39381	0	0	0	0	OEb	44.2398	69.0651	415	56765.	1390	1.2	1.2	6.6	1.0	0.2	5.5	34	2.9	0.8	-1.1	1.0	-1.2	-1.1	0.6
39372	0	0	0	0	OEb	44.2401	69.0604	367	56784.	1448	1.4	1.6	6.0	1.3	0.3	4.6	23	2.4	1.5	0.4	0.5	-0.5	-0.1	-0.9
39363	0	0	0	0	OEb	44.2403	69.0557	420	56811.	1283	1.1	1.2	5.8	1.1	0.2	5.5	30	2.1	-0.1	-1.1	0.3	-0.8	-0.9	0.6

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 540

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
39353	0	0	0	0	OEb	44.2406	69.0505	442	56839.	1165	1.0	1.7	4.1	1.8	0.5	4.3	11	2.2	-0.9	0.5	-1.4	1.0	1.5	-1.2
39344	0	0	0	0	Op	44.2408	69.0458	485	56852.	1283	1.1	1.3	5.8	1.3	0.3	5.7	19	2.7	-0.1	-1.3	0.3	-1.3	-1.4	0.5
39335	0	0	0	0	Op	44.2410	69.0411	479	56823.	1296	1.1	1.7	6.1	1.6	0.3	5.8	16	3.0	0.1	-0.6	0.5	-0.7	-1.0	0.7
39326	0	0	0	0	Op	44.2413	69.0364	514	56820.	1195	1.0	1.5	4.7	1.5	0.4	4.7	23	3.4	-0.1	-0.9	-0.6	-0.9	-0.5	-0.8
39317	0	0	0	0	Water	44.2414	69.0316	608	56861.	586	0.6	0.8	2.2	1.5	0.4	4.1	22	3.8	0.1	0.1	0.1	0.1	0.1	0.1
39308	0	0	1	1	Water	44.2414	69.0266	559	56842.	82	0.1	-0.5	0.1	0.1	0.1	0.1	24	4.3	0.1	0.1	0.1	0.1	0.1	0.1
39299	0	1	1	1	Water	44.2414	69.0215	513	56829.	77	0.1	-0.1	0.3	0.1	0.1	0.1	13	4.7	0.1	0.1	0.1	0.1	0.1	0.1
39290	0	1	1	1	Water	44.2413	69.0164	507	56816.	44	0.0	-0.1	-0.3	0.1	0.1	0.1	22	4.5	0.1	0.1	0.1	0.1	0.1	0.1
39281	0	1	1	1	Water	44.2413	69.0114	502	56847.	69	0.1	0.1	-0.1	0.1	0.1	0.1	26	3.7	0.1	0.1	0.1	0.1	0.1	0.1
39272	0	1	1	1	Water	44.2413	69.0063	502	56870.	51	0.1	0.0	-0.3	0.1	0.1	0.1	26	2.6	0.1	0.1	0.1	0.1	0.1	0.1
39262	0	1	0	1	Water	44.2412	69.0007	488	56898.	58	0.1	0.3	-0.1	0.1	0.1	0.1	25	0.4	0.1	0.1	0.1	0.1	0.1	0.1
39253	0	1	0	1	Water	44.2412	68.9956	466	56908.	75	0.0	0.6	0.0	0.1	0.1	0.1	15	0.0	0.1	0.1	0.1	0.1	0.1	0.1
39244	0	1	0	1	Water	44.2412	68.9906	454	56859.	68	0.1	0.4	0.0	0.1	0.1	0.1	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
39235	0	1	0	1	Water	44.2411	68.9855	461	56848.	73	0.1	0.6	0.1	0.1	0.1	0.1	25	0.0	0.1	0.1	0.1	0.1	0.1	0.1
39226	0	1	0	1	Water	44.2411	68.9804	465	56816.	56	0.1	0.6	-0.3	0.1	0.1	0.1	27	0.0	0.1	0.1	0.1	0.1	0.1	0.1
39217	0	1	1	0	Water	44.2411	68.9754	492	56812.	69	0.1	0.2	0.6	0.1	0.1	0.1	27	0.0	0.1	0.1	0.1	0.1	0.1	0.1
39208	0	1	0	1	Water	44.2411	68.9703	553	56807.	62	0.1	0.6	-0.2	0.1	0.1	0.1	23	0.0	0.1	0.1	0.1	0.1	0.1	0.1
39199	0	1	0	1	Water	44.2410	68.9653	560	56785.	83	0.1	0.3	0.2	0.1	0.1	0.1	25	0.1	0.1	0.1	0.1	0.1	0.1	0.1
39190	0	1	0	1	Water	44.2410	68.9602	530	56776.	62	0.1	0.3	0.2	0.1	0.1	0.1	22	1.0	0.1	0.1	0.1	0.1	0.1	0.1
39181	0	0	0	1	Water	44.2409	68.9551	512	56818.	103	0.1	0.5	0.3	0.1	0.1	0.1	26	0.7	0.1	0.1	0.1	0.1	0.1	0.1
39171	0	0	0	1	Water	44.2409	68.9495	483	56847.	62	0.1	0.4	-0.2	0.1	0.1	0.1	20	0.0	0.1	0.1	0.1	0.1	0.1	0.1
39162	0	0	0	1	Water	44.2409	68.9445	483	56814.	73	0.1	0.6	0.0	0.1	0.1	0.1	25	0.0	0.1	0.1	0.1	0.1	0.1	0.1
39153	0	0	0	1	OEi	44.2408	68.9394	489	56786.	250	0.3	0.8	0.4	0.1	0.1	0.1	22	0.0	-2.1	-1.6	-3.3	0.1	0.1	0.1
39144	0	0	0	0	Water	44.2409	68.9341	471	56786.	504	0.4	1.3	2.2	3.8	0.6	6.3	20	0.0	0.1	0.1	0.1	0.1	0.1	0.1
39135	0	0	0	0	OEi	44.2409	68.9286	547	56812.	540	0.5	0.7	2.7	1.4	0.3	5.5	25	0.0	-1.3	-1.6	-1.5	-1.0	-1.1	0.9
39126	0	0	0	0	OEi	44.2410	68.9231	420	56776.	1071	0.9	1.6	4.0	1.8	0.5	4.4	14	0.0	0.0	-0.2	-0.5	-0.3	0.0	-0.9
39117	0	0	0	0	OEi	44.2411	68.9176	463	56756.	756	0.6	1.6	3.6	2.6	0.5	6.0	18	0.0	-1.0	-0.4	-0.8	1.0	0.2	1.5
39108	0	0	0	0	Water	44.2411	68.9125	469	56739.	100	0.1	0.5	0.5	0.1	0.1	0.1	16	0.0	0.1	0.1	0.1	0.1	0.1	0.1
39099	0	1	0	1	Water	44.2411	68.9075	441	56736.	88	0.1	0.8	0.0	0.1	0.1	0.1	17	0.0	0.1	0.1	0.1	0.1	0.1	0.1
39090	0	1	0	1	Water	44.2412	68.9025	421	56734.	69	0.1	0.6	-0.1	0.1	0.1	0.1	27	0.0	0.1	0.1	0.1	0.1	0.1	0.1
39080	0	1	0	1	Water	44.2412	68.8969	405	56723.	77	0.1	0.5	0.1	0.1	0.1	0.1	16	1.2	0.1	0.1	0.1	0.1	0.1	0.1
39071	0	0	1	1	Water	44.2412	68.8919	390	56707.	65	0.1	0.1	-0.1	0.1	0.1	0.1	20	2.6	0.1	0.1	0.1	0.1	0.1	0.1
39062	0	0	1	1	Water	44.2413	68.8869	372	56699.	63	0.1	0.2	0.3	0.1	0.1	0.1	24	2.3	0.1	0.1	0.1	0.1	0.1	0.1
39053	0	0	0	1	Water	44.2413	68.8819	376	56698.	70	0.1	0.5	-0.1	0.1	0.1	0.1	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
39044	0	0	0	1	Water	44.2413	68.8769	386	56690.	62	0.1	0.4	-0.1	0.1	0.1	0.1	27	0.0	0.1	0.1	0.1	0.1	0.1	0.1
39035	0	1	0	1	Water	44.2414	68.8719	395	56706.	69	0.1	0.4	0.1	0.1	0.1	0.1	17	0.0	0.1	0.1	0.1	0.1	0.1	0.1
39026	0	1	0	1	Water	44.2414	68.8669	405	56697.	72	0.1	0.4	0.1	0.1	0.1	0.1	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
39017	0	0	0	1	Water	44.2414	68.8619	410	56668.	51	0.1	0.3	-0.2	0.1	0.1	0.1	24	0.0	0.1	0.1	0.1	0.1	0.1	0.1
39008	0	1	0	1	Water	44.2415	68.8569	381	56674.	42	0.1	0.3	-0.3	0.1	0.1	0.1	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38999	0	0	0	1	Water	44.2415	68.8519	362	56664.	43	0.1	0.3	0.0	0.1	0.1	0.1	20	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38989	0	1	1	1	Water	44.2415	68.8464	382	56668.	46	0.1	0.2	0.1	0.1	0.1	0.1	26	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38980	0	0	1	1	Water	44.2416	68.8414	394	56680.	40	0.1	0.0	-0.1	0.1	0.1	0.1	20	1.0	0.1	0.1	0.1	0.1	0.1	0.1
38971	0	0	1	1	Water	44.2416	68.8364	378	56714.	57	0.1	0.2	0.2	0.1	0.1	0.1	22	2.9	0.1	0.1	0.1	0.1	0.1	0.1
38962	0	0	1	1	Water	44.2416	68.8314	392	56703.	71	0.1	0.0	0.1	0.1	0.1	0.1	24	4.1	0.1	0.1	0.1	0.1	0.1	0.1
38953	0	0	0	0	Omv	44.2416	68.8263	530	56690.	610	0.6	0.7	1.5	1.2	0.5	2.6	21	4.4	-0.9	-1.3	-1.5	-0.3	0.5	-1.2
38944	0	0	0	0	Omv	44.2416	68.8216	449	56695.	1342	1.2	1.2	6.2	1.0	0.2	5.3	12	3.6	0.5	0.0	1.8	-0.6	-1.0	1.4
38935	0	0	0	0	Water	44.2415	68.8170	480	56711.	883	0.9	0.9	3.5	1.1	0.3	4.1	12	2.6	0.1	0.1	0.1	0.1	0.1	0.1
38926	0	0	0	1	Water	44.2413	68.8124	434	56695.	116	0.1	0.4	0.0	0.1	0.1	0.1	20	1.9	0.1	0.1	0.1	0.1	0.1	0.1
38917	0	1	0	1	Water	44.2412	68.8078	407	56672.	90	0.1	0.5	-0.2	0.1	0.1	0.1	16	0.4	0.1	0.1	0.1	0.1	0.1	0.1
38908	0	1	0	1	Water	44.2411	68.8032	408	56670.	102	0.1	0.6	-0.2	0.1	0.1	0.1	24	0.0	0.1	0.1	0.1	0.1	0.1	0.1

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 540

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
38898	0	1	0	1	Water	44.2410	68.7980	412	56670.	78	0.1	0.3	-0.1	0.1	0.1	0.1	25	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38889	0	1	0	1	Water	44.2409	68.7934	408	56681.	72	0.1	0.6	-0.1	0.1	0.1	0.1	17	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38880	0	1	0	1	Water	44.2408	68.7888	411	56692.	80	0.1	0.6	0.1	0.1	0.1	0.1	20	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38871	0	1	0	1	Water	44.2407	68.7842	403	56702.	78	0.1	0.4	0.1	0.1	0.1	0.1	16	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38862	0	1	0	1	Water	44.2405	68.7796	385	56704.	75	0.1	0.3	0.2	0.1	0.1	0.1	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38853	0	1	0	1	Water	44.2404	68.7750	383	56698.	79	0.1	0.3	0.0	0.1	0.1	0.1	17	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38844	0	1	0	1	Water	44.2403	68.7704	395	56683.	80	0.1	0.5	0.3	0.1	0.1	0.1	24	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38835	0	0	0	1	Water	44.2402	68.7658	418	56672.	99	0.1	0.6	-0.2	0.1	0.1	0.1	18	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38826	0	0	0	0	Water	44.2401	68.7612	455	56703.	359	0.3	1.0	0.8	4.0	1.3	3.1	14	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38817	0	0	0	0	Water	44.2401	68.7565	452	56675.	316	0.3	0.9	0.9	4.2	1.0	4.3	28	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38807	0	1	0	1	Water	44.2401	68.7513	447	56664.	94	0.1	0.4	0.1	0.1	0.1	0.1	22	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38798	0	0	0	1	Water	44.2402	68.7466	451	56654.	81	0.1	0.3	0.2	0.1	0.1	0.1	24	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38789	0	1	0	1	Water	44.2402	68.7420	436	56646.	57	0.0	0.4	-0.1	0.1	0.1	0.1	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38780	0	0	1	1	Water	44.2402	68.7373	401	56640.	45	0.1	0.0	0.1	0.1	0.1	0.1	23	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38771	0	1	0	1	Water	44.2403	68.7326	396	56642.	57	0.1	0.3	0.3	0.1	0.1	0.1	27	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38762	0	1	0	1	Water	44.2403	68.7279	407	56658.	77	0.1	0.5	0.1	0.1	0.1	0.1	17	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38753	0	0	0	1	Water	44.2404	68.7232	400	56665.	59	0.1	0.3	0.2	0.1	0.1	0.1	20	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38744	0	0	1	1	Water	44.2404	68.7186	389	56640.	66	0.1	0.2	0.0	0.1	0.1	0.1	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38735	0	1	0	1	Water	44.2404	68.7139	403	56624.	76	0.1	0.5	0.0	0.1	0.1	0.1	27	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38726	0	1	0	1	Water	44.2405	68.7092	416	56586.	79	0.1	0.3	0.2	0.1	0.1	0.1	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38716	0	0	0	1	Water	44.2405	68.7040	417	56583.	66	0.1	0.3	0.3	0.1	0.1	0.1	17	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38707	0	0	0	0	Water	44.2406	68.6993	406	56582.	323	0.4	0.3	0.7	0.9	0.5	1.9	23	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38698	0	0	0	0	Omv	44.2404	68.6942	361	56696.	955	0.9	1.3	3.8	1.4	0.4	4.2	18	0.0	-0.1	0.3	0.1	0.1	-0.2	0.3
38689	0	0	0	0	Omv	44.2402	68.6887	384	56742.	1007	1.0	1.4	4.1	1.4	0.4	4.3	17	0.0	0.0	0.4	0.3	0.1	-0.2	0.4
38680	0	0	0	0	Omv	44.2398	68.6831	374	56681.	1037	1.1	1.5	3.4	1.4	0.5	3.3	16	0.0	0.1	0.6	-0.1	0.1	0.3	-0.5
38671	0	0	0	0	Omv	44.2396	68.6776	337	56545.	1097	1.2	1.4	4.9	1.3	0.3	4.4	21	0.0	0.4	0.5	0.9	-0.2	-0.5	0.6
38662	0	0	0	0	Omv	44.2396	68.6729	338	56472.	929	0.9	1.0	3.2	1.2	0.3	4.0	16	1.4	-0.3	-0.6	-0.3	-0.3	-0.4	0.1
38653	0	0	0	0	Omv	44.2397	68.6681	346	56434.	907	0.8	1.1	3.4	1.4	0.4	4.2	19	2.7	-0.4	-0.3	-0.2	0.0	-0.3	0.4
38644	0	0	0	0	Omv	44.2397	68.6633	348	56412.	970	0.9	1.4	3.3	1.7	0.5	4.1	21	2.6	-0.3	0.5	-0.2	0.6	0.3	0.2
38635	0	0	0	0	Omv	44.2398	68.6585	377	56493.	1087	0.9	0.9	4.7	1.0	0.2	5.1	16	2.4	-0.1	-0.8	0.7	-0.6	-1.0	1.3
38625	0	0	0	0	Omv	44.2398	68.6532	356	56548.	1064	1.0	1.6	3.3	1.8	0.5	3.5	19	2.1	-0.1	1.1	-0.2	0.7	0.7	-0.3
38616	0	0	0	0	Dg	44.2399	68.6485	346	56643.	1178	1.1	1.2	4.3	1.1	0.3	3.9	19	2.0	-0.4	-1.0	-0.7	-0.9	-0.4	-1.0
38607	0	0	0	0	Dg	44.2399	68.6437	330	56705.	1247	1.2	2.0	5.1	1.7	0.4	4.4	26	1.5	-0.3	-0.3	-0.5	-0.1	0.2	-0.6
38598	0	0	0	0	Dg	44.2400	68.6389	338	56740.	1692	1.6	2.0	7.2	1.3	0.3	4.7	20	1.3	0.6	-0.2	0.2	-0.6	-0.4	-0.4
38589	0	0	0	0	Dg	44.2400	68.6342	382	56742.	1514	1.5	1.6	6.9	1.1	0.3	4.7	24	1.2	0.5	-0.6	0.1	-0.9	-0.6	-0.4
38580	0	0	0	0	Dg	44.2401	68.6294	402	56745.	981	0.9	1.1	4.6	1.3	0.3	5.5	31	1.8	-1.0	-1.1	-0.6	-0.7	-0.6	0.3
38571	0	0	0	0	Dg	44.2401	68.6246	409	56796.	1260	1.2	1.3	5.0	1.1	0.3	4.2	26	2.3	-0.1	-0.9	-0.5	-0.9	-0.5	-0.8
38562	0	0	0	0	Dg	44.2402	68.6199	417	56803.	1052	0.9	1.3	4.4	1.4	0.3	4.9	20	2.4	-0.8	-0.9	-0.7	-0.5	-0.4	-0.2
38553	0	0	0	0	Dg	44.2402	68.6151	390	56832.	1170	1.2	1.4	4.5	1.3	0.4	4.0	25	1.7	-0.3	-0.8	-0.7	-0.7	-0.2	-0.9
38544	0	0	0	0	Dg	44.2402	68.6103	413	56848.	793	0.8	1.0	3.3	1.4	0.3	4.5	26	1.1	-1.2	-1.2	-1.0	-0.6	-0.3	-0.5
38534	0	1	0	1	Water	44.2401	68.6051	425	56844.	101	0.1	0.5	0.1	0.1	0.1	0.1	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38525	0	1	0	1	Water	44.2400	68.6005	390	56855.	72	0.1	0.5	-0.1	0.1	0.1	0.1	14	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38516	0	1	0	1	Water	44.2399	68.5958	369	56842.	52	0.1	0.4	0.1	0.1	0.1	0.1	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38507	0	1	0	1	Water	44.2398	68.5911	365	56912.	70	0.1	0.3	-0.1	0.1	0.1	0.1	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38498	0	0	0	1	Water	44.2397	68.5865	373	56926.	57	0.1	0.4	-0.2	0.1	0.1	0.1	28	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38489	0	1	0	1	Water	44.2396	68.5818	355	56894.	54	0.1	0.3	-0.1	0.1	0.1	0.1	16	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38480	0	1	0	1	Water	44.2395	68.5772	339	56875.	65	0.1	0.6	-0.2	0.1	0.1	0.1	24	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38471	0	0	0	0	Water	44.2394	68.5725	325	57013.	617	0.8	1.1	1.6	1.4	0.7	2.1	15	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38462	0	0	0	0	Water	44.2393	68.5678	348	56964.	467	0.6	0.9	1.3	1.5	0.7	2.4	25	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38452	0	0	0	1	Water	44.2395	68.5623	370	56938.	160	0.2	0.7	0.1	0.1	0.1	0.1	20	0.0	0.1	0.1	0.1	0.1	0.1	0.1

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 540

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
38443	0	0	0	1	Water	44.2397	68.5574	366	56898.	96	0.1	0.5	0.0	0.1	0.1	0.1	25	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38434	0	0	0	0	Water	44.2398	68.5525	366	56892.	342	0.3	1.0	0.6	3.6	1.8	2.0	17	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38425	0	0	0	0	Dg	44.2400	68.5476	310	56932.	1428	1.6	1.8	5.2	1.2	0.4	3.4	16	0.0	0.6	-0.4	-0.4	-0.8	-0.1	-1.4
38416	0	0	0	0	Dg	44.2400	68.5426	332	56812.	1201	1.2	1.6	5.0	1.4	0.4	4.3	20	0.0	-0.2	-0.6	-0.5	-0.6	-0.2	-0.7
38407	0	0	0	0	Dg	44.2397	68.5373	338	56775.	1258	1.0	2.1	5.2	2.1	0.4	5.3	12	0.4	-0.6	-0.1	-0.4	0.4	0.2	0.1
38398	0	0	0	0	Dg	44.2395	68.5321	317	56751.	1350	1.4	2.0	4.5	1.4	0.5	3.2	13	0.8	0.3	-0.2	-0.7	-0.5	0.5	-1.6
38389	0	0	0	0	Water	44.2392	68.5269	341	56776.	1136	1.3	1.6	3.3	1.3	0.5	2.7	22	0.7	0.1	0.1	0.1	0.1	0.1	0.1
38380	0	0	0	1	Water	44.2392	68.5220	370	56815.	201	0.2	0.8	0.1	0.1	0.1	0.1	19	1.3	0.1	0.1	0.1	0.1	0.1	0.1
38371	0	1	0	1	Water	44.2392	68.5172	368	56845.	95	0.1	0.3	0.3	0.1	0.1	0.1	17	1.6	0.1	0.1	0.1	0.1	0.1	0.1
38361	0	1	0	1	Water	44.2392	68.5118	387	56862.	95	0.1	0.7	0.0	0.1	0.1	0.1	16	0.7	0.1	0.1	0.1	0.1	0.1	0.1
38352	0	1	0	1	Water	44.2393	68.5070	409	56897.	104	0.1	0.6	0.0	0.1	0.1	0.1	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38343	0	1	0	1	Water	44.2393	68.5022	436	56960.	93	0.0	1.0	-0.3	0.1	0.1	0.1	25	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38334	0	0	0	1	Water	44.2393	68.4973	463	56957.	90	0.2	0.6	-0.4	0.1	0.1	0.1	14	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38325	0	0	0	1	Water	44.2393	68.4925	456	56878.	119	0.1	0.6	0.3	0.1	0.1	0.1	18	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38316	0	1	0	1	Water	44.2394	68.4876	449	56761.	102	0.1	0.6	-0.2	0.1	0.1	0.1	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38307	0	0	0	1	Water	44.2394	68.4828	423	56681.	90	0.1	0.5	0.1	0.1	0.1	0.1	20	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38298	0	1	0	1	Water	44.2394	68.4780	414	56711.	109	0.1	0.9	-0.2	0.1	0.1	0.1	10	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38289	0	0	0	1	Water	44.2394	68.4732	424	56724.	114	0.1	0.6	0.0	0.1	0.1	0.1	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38280	0	1	0	1	Water	44.2395	68.4683	441	56774.	107	0.1	0.7	0.0	0.1	0.1	0.1	27	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38270	0	1	0	1	Water	44.2395	68.4630	450	56813.	102	0.1	0.6	-0.1	0.1	0.1	0.1	27	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38261	0	1	0	1	Water	44.2395	68.4581	437	56871.	89	0.0	0.9	-0.2	0.1	0.1	0.1	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38252	0	1	0	1	Water	44.2395	68.4533	416	56874.	101	0.1	0.9	-0.1	0.1	0.1	0.1	20	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38243	0	0	0	1	Water	44.2396	68.4485	417	56850.	111	0.1	0.4	0.4	0.1	0.1	0.1	9	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38234	0	1	0	1	Water	44.2396	68.4436	429	56834.	107	0.1	0.5	0.3	0.1	0.1	0.1	20	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38225	0	0	0	1	Water	44.2396	68.4388	427	56815.	88	0.1	0.6	0.1	0.1	0.1	0.1	24	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38216	0	1	0	1	Water	44.2397	68.4340	422	56802.	100	0.1	0.5	0.0	0.1	0.1	0.1	30	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38207	0	1	0	1	Water	44.2397	68.4291	404	56789.	79	0.1	0.3	-0.2	0.1	0.1	0.1	26	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38198	0	1	0	1	Water	44.2397	68.4243	391	56786.	95	0.1	1.0	-0.1	0.1	0.1	0.1	20	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38189	0	1	0	1	Water	44.2397	68.4195	392	56787.	89	0.1	0.5	0.3	0.1	0.1	0.1	15	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38179	0	1	0	1	Water	44.2397	68.4141	389	56793.	66	0.1	0.4	0.1	0.1	0.1	0.1	15	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38170	0	1	0	1	Water	44.2398	68.4093	381	56821.	64	0.1	0.3	0.2	0.1	0.1	0.1	22	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38161	0	0	0	1	Water	44.2398	68.4044	398	56843.	77	0.1	0.6	0.2	0.1	0.1	0.1	24	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38152	0	0	1	1	Water	44.2398	68.3996	423	56852.	85	0.1	0.1	0.3	0.1	0.1	0.1	31	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38143	0	1	0	1	Water	44.2399	68.3948	440	56868.	77	0.0	0.6	-0.2	0.1	0.1	0.1	25	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38134	0	1	0	1	Water	44.2399	68.3900	462	56972.	86	0.1	0.6	0.0	0.1	0.1	0.1	20	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38125	0	1	0	1	Water	44.2399	68.3851	456	57049.	87	0.1	0.6	-0.1	0.1	0.1	0.1	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
38116	0	0	1	1	Water	44.2399	68.3803	454	57025.	78	0.1	0.2	0.2	0.1	0.1	0.1	16	0.1	0.1	0.1	0.1	0.1	0.1	0.1
38107	0	0	1	1	Water	44.2400	68.3755	470	57039.	89	0.1	0.1	-0.1	0.1	0.1	0.1	17	2.4	0.1	0.1	0.1	0.1	0.1	0.1
38098	0	0	1	0	Water	44.2400	68.3706	484	57019.	552	0.6	0.3	1.7	0.1	0.1	3.0	28	4.1	0.1	0.1	0.1	0.1	0.1	0.1
38088	0	0	0	0	Dg	44.2402	68.3653	466	57139.	1195	1.2	1.2	4.1	1.0	0.3	3.6	32	4.3	-0.2	-1.1	-0.8	-1.1	-0.4	-1.3
38079	0	0	0	0	Dg	44.2403	68.3606	413	57181.	1449	1.4	1.5	5.1	1.1	0.3	3.8	29	3.6	0.2	-0.7	-0.5	-0.9	-0.3	-1.1
38070	0	0	0	0	Dg	44.2405	68.3559	438	57095.	1273	1.4	1.2	5.3	1.0	0.3	4.0	23	3.1	0.1	-1.0	-0.4	-1.2	-0.7	-0.9
38061	0	0	0	0	Water	44.2407	68.3512	473	57047.	287	0.3	0.5	0.7	2.3	0.8	2.9	14	3.2	0.1	0.1	0.1	0.1	0.1	0.1
38052	0	0	0	0	DSvo	44.2409	68.3464	456	57004.	1017	1.1	0.9	3.6	0.9	0.3	3.4	24	3.6	-0.1	-1.0	-0.6	-1.3	-0.6	-1.0
38043	0	0	0	0	DSvo	44.2408	68.3419	409	56998.	1084	1.0	1.1	4.6	1.1	0.3	4.7	18	3.3	-0.3	-0.9	-0.2	-0.9	-0.8	0.3
38034	0	0	0	0	DSvo	44.2407	68.3373	445	57018.	976	0.9	1.3	3.4	1.6	0.4	4.2	20	2.9	-0.7	-0.6	-0.8	0.0	0.1	-0.2
38025	0	0	0	0	DSvo	44.2407	68.3327	461	57016.	835	0.8	1.1	3.4	1.6	0.4	4.8	15	2.5	-0.9	-0.8	-0.8	0.0	-0.2	0.4
38016	0	0	0	0	DSvo	44.2406	68.3282	451	57037.	605	0.6	0.7	1.7	1.4	0.5	3.3	21	2.3	-1.4	-1.3	-1.6	-0.3	0.3	-1.1
38007	0	0	0	0	DSvo	44.2405	68.3236	433	57113.	681	0.6	0.8	2.6	1.4	0.3	4.6	15	1.3	-1.2	-1.2	-1.2	-0.3	-0.3	0.2
37997	0	0	0	0	DSvo	44.2404	68.3185	379	57120.	884	0.9	0.9	3.2	1.0	0.3	3.8	18	0.6	-0.5	-1.1	-0.9	-1.1	-0.6	-0.7

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 540

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
37988	0	0	0	0	DSvo	44.2403	68.3140	339	57087.	991	0.9	1.5	4.0	1.7	0.4	4.6	15	0.0	-0.5	-0.3	-0.4	0.2	0.0	0.2
37979	0	0	0	0	DSvo	44.2403	68.3094	314	57115.	732	0.6	1.1	2.6	1.8	0.5	4.5	11	0.3	-1.2	-0.8	-1.2	0.5	0.3	0.1
37970	0	0	0	0	DSvo	44.2402	68.3048	275	57155.	1266	1.2	1.6	4.7	1.5	0.4	4.2	23	0.0	0.1	-0.1	-0.1	-0.2	-0.1	-0.2
37961	0	0	0	0	Water	44.2401	68.3003	291	57235.	1661	1.6	2.4	6.9	1.6	0.4	4.6	17	0.0	0.1	0.1	0.1	0.1	0.1	0.1
37952	0	0	0	0	Water	44.2400	68.2957	315	57101.	1261	0.6	3.9	8.5	6.6	0.5	14.5	23	0.0	0.1	0.1	0.1	0.1	0.1	0.1
37943	0	0	0	1	Water	44.2400	68.2911	341	57173.	71	0.1	0.3	0.2	0.1	0.1	0.1	15	0.0	0.1	0.1	0.1	0.1	0.1	0.1
37934	0	0	0	1	Water	44.2399	68.2866	348	57241.	63	0.1	0.2	-0.3	0.1	0.1	0.1	24	0.0	0.1	0.1	0.1	0.1	0.1	0.1
37925	0	0	0	0	Water	44.2398	68.2820	363	57316.	132	0.1	0.4	0.5	0.1	0.1	0.1	22	0.0	0.1	0.1	0.1	0.1	0.1	0.1
37916	0	0	0	0	DSvo	44.2397	68.2774	383	57398.	512	0.4	1.2	1.9	3.3	0.6	5.4	29	0.0	-1.7	-0.7	-1.5	3.2	1.5	0.9
37906	0	0	0	1	DSvo	44.2402	68.2720	442	57461.	180	0.2	0.4	-0.1	0.1	0.1	0.1	20	0.0	-2.3	-1.7	-2.6	0.1	0.1	0.1
37897	0	0	0	1	DSvo	44.2407	68.2672	492	57441.	170	0.1	0.4	-0.1	0.1	0.1	0.1	19	0.0	-2.4	-1.8	-2.5	0.1	0.1	0.1
37888	0	0	0	0	DSvo	44.2411	68.2624	544	57364.	559	0.6	0.6	2.1	1.0	0.3	4.1	22	0.6	-1.3	-1.6	-1.4	-1.0	-0.6	-0.4
37879	0	0	0	0	DSvo	44.2416	68.2575	535	57397.	657	0.6	0.9	2.4	1.5	0.4	4.0	16	2.6	-1.2	-1.0	-1.3	-0.1	0.1	-0.4
37870	0	1	1	1	Water	44.2419	68.2532	513	57483.	166	0.1	0.1	0.2	0.1	0.1	0.1	23	4.2	0.1	0.1	0.1	0.1	0.1	0.1
37861	0	0	1	0	Water	44.2422	68.2491	485	57362.	401	0.5	0.2	1.7	0.1	0.1	3.6	21	5.0	0.1	0.1	0.1	0.1	0.1	0.1
37852	0	0	1	0	DSvo	44.2425	68.2450	453	57322.	287	0.4	0.0	1.0	0.1	0.1	2.9	26	5.3	-1.8	-2.3	-2.0	0.1	0.1	-1.5
37847	1	0	1	0	Water	44.2427	68.2427	439	57300.	826	0.9	1.0	1.7	0.1	0.1	0.1	18	5.2	0.1	0.1	0.1	0.1	0.1	0.1

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 550

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
60194	0	0	0	0	Swe	44.1958	69.9974	508	56736.	589	0.4	1.5	2.6	3.7	0.6	6.6	15	1.9	-2.0	-0.2	-1.9	4.3	2.3	2.2
60203	0	0	0	0	Swe	44.1957	69.9929	479	56714.	1696	1.6	2.6	9.0	1.7	0.3	6.0	24	1.5	1.7	2.0	3.1	0.2	-0.3	1.3
60212	0	0	0	0	Swe	44.1956	69.9884	454	56708.	1539	1.3	2.5	7.3	1.9	0.4	5.6	17	2.5	1.0	1.9	1.7	0.8	0.3	0.8
60221	0	0	0	0	Swe	44.1955	69.9839	387	56735.	1486	1.3	2.3	6.5	1.8	0.4	5.1	16	3.2	1.0	1.4	1.1	0.4	0.3	0.0
60230	0	0	0	0	Swl	44.1954	69.9794	383	56703.	993	0.8	1.6	3.7	2.2	0.5	5.0	28	3.0	-1.0	0.2	-1.2	1.1	1.2	-0.1
60239	0	0	0	0	Swe	44.1954	69.9749	387	56729.	487	0.4	0.9	1.8	2.7	0.6	5.3	21	1.1	-2.3	-1.3	-2.6	2.4	1.9	0.3
60248	0	0	0	0	DSv	44.1955	69.9703	322	56801.	1281	1.1	2.0	4.9	1.9	0.5	4.6	22	0.2	0.5	0.7	0.0	0.2	0.7	-1.0
60257	0	0	0	0	Swe	44.1955	69.9657	290	57199.	1381	1.2	2.5	5.5	2.1	0.5	4.6	22	0.8	0.6	1.8	0.3	1.1	1.4	-0.6
60266	0	0	0	0	Swl	44.1955	69.9611	335	56819.	1180	1.0	2.0	3.8	1.9	0.6	3.8	18	2.2	0.0	0.9	-1.1	0.6	1.7	-1.7
60275	0	0	0	0	Water	44.1956	69.9566	402	56837.	427	0.3	1.0	0.9	3.6	1.2	3.2	14	1.8	0.1	0.1	0.1	0.1	0.1	0.1
60285	0	0	0	1	Water	44.1956	69.9515	404	56789.	164	0.1	0.8	0.3	0.1	0.1	0.1	14	0.5	0.1	0.1	0.1	0.1	0.1	0.1
60294	0	0	0	0	Swe	44.1957	69.9468	338	56778.	983	0.9	2.2	3.2	2.6	0.7	3.7	19	0.0	-0.5	1.3	-1.5	2.1	3.7	-1.9
60303	0	0	0	0	DSv	44.1957	69.9420	290	57104.	1214	1.1	2.4	4.1	2.3	0.6	3.8	20	0.1	0.4	1.5	-0.7	0.9	2.3	-2.0
60312	0	0	0	0	DSv	44.1957	69.9371	349	56783.	1476	1.3	2.4	5.8	1.9	0.5	4.5	23	0.6	1.2	1.5	0.6	0.2	0.8	-1.1
60321	0	0	0	0	DSv	44.1958	69.9323	463	56781.	1402	1.3	2.5	5.8	2.0	0.5	4.6	24	0.7	1.1	1.6	0.7	0.4	0.8	-1.0
60330	0	0	0	0	DSv	44.1958	69.9274	502	56817.	1319	1.1	2.5	4.6	2.3	0.6	4.1	25	0.9	0.6	1.5	-0.3	0.8	1.9	-1.6
60339	0	0	0	0	DSv	44.1958	69.9226	404	56816.	1266	1.0	2.5	5.4	2.5	0.5	5.5	24	0.7	0.2	1.6	0.4	1.3	1.1	0.2
60348	0	0	0	0	DSv	44.1959	69.9177	398	56832.	1367	1.3	1.8	5.4	1.4	0.4	4.3	20	1.2	1.1	0.3	0.3	-0.6	0.0	-1.4
60357	0	0	0	0	DSv	44.1959	69.9129	399	56841.	1394	1.4	2.3	4.8	1.7	0.5	3.6	20	1.5	1.5	1.2	-0.1	-0.1	1.2	-2.3
60366	0	0	0	0	DSv	44.1959	69.9081	463	56817.	1280	1.3	2.0	5.0	1.6	0.5	4.0	19	2.3	1.1	0.8	0.1	-0.2	0.7	-1.7
60376	0	0	0	0	DSv	44.1960	69.9027	477	56849.	1310	1.2	1.7	5.3	1.5	0.4	4.7	24	2.3	0.6	0.1	0.2	-0.4	-0.1	-0.8
60385	0	0	0	0	Water	44.1960	69.8978	492	56836.	768	0.6	1.0	3.8	1.7	0.3	6.4	20	1.8	0.1	0.1	0.1	0.1	0.1	0.1
60394	0	0	0	0	DSv	44.1960	69.8930	423	56813.	1155	1.3	1.7	4.4	1.4	0.4	3.6	18	1.2	1.0	0.2	-0.4	-0.6	0.5	-2.3
60403	0	0	0	0	DSv	44.1960	69.8882	382	56800.	1466	1.4	2.5	4.9	1.8	0.5	3.6	24	1.2	1.5	1.5	0.0	0.1	1.4	-2.3
60412	0	0	0	0	DSv	44.1960	69.8834	425	56793.	1483	1.4	2.3	5.5	1.7	0.5	4.0	13	1.2	1.5	1.2	0.4	-0.1	0.8	-1.7
60421	0	0	0	0	DSv	44.1960	69.8786	419	56784.	1512	1.4	2.2	6.5	1.6	0.4	4.7	8	1.1	1.5	1.0	1.2	-0.2	0.1	-0.8
60430	0	0	0	0	DSv	44.1961	69.8738	423	56774.	1446	1.3	2.2	6.3	1.7	0.4	4.9	19	0.8	1.2	1.1	1.0	0.0	0.2	-0.5
60439	0	0	0	0	DSv	44.1961	69.8690	456	56773.	1710	1.6	2.6	8.2	1.7	0.4	5.2	17	1.3	2.3	1.8	2.5	-0.2	-0.1	-0.2
60448	0	0	0	0	DSv	44.1961	69.8642	457	56978.	1887	1.8	2.8	7.9	1.6	0.4	4.5	19	3.0	2.8	2.1	2.2	-0.2	0.2	-1.1
60457	0	0	0	0	DSv	44.1961	69.8593	449	56824.	1732	1.6	2.3	6.8	1.5	0.4	4.4	18	5.2	2.1	1.1	1.4	-0.5	0.0	-1.2
60467	0	0	0	0	DSv	44.1961	69.8541	427	56823.	1400	1.2	1.9	6.1	1.6	0.3	5.2	29	6.9	0.8	0.4	0.9	-0.3	-0.2	-0.1
60476	0	0	0	0	DSv	44.1962	69.8494	426	56799.	1521	1.4	1.4	6.7	1.0	0.2	5.0	17	7.8	1.5	-0.5	1.3	-1.3	-1.1	-0.5
60485	0	0	0	0	DSv	44.1962	69.8448	426	56790.	1566	1.4	1.8	6.8	1.3	0.3	5.0	30	7.8	1.5	0.4	1.4	-0.7	-0.5	-0.5
60494	0	0	0	0	DSv	44.1963	69.8401	399	56799.	1599	1.5	2.1	6.2	1.5	0.4	4.4	22	6.0	1.7	0.9	0.9	-0.4	0.2	-1.3
60503	0	0	0	0	DSv	44.1964	69.8355	386	56867.	1729	1.6	2.6	7.2	1.7	0.4	4.6	24	4.2	2.1	1.7	1.7	-0.2	0.2	-0.9
60512	0	0	0	0	DSv	44.1964	69.8309	460	56790.	1824	1.7	2.8	8.9	1.7	0.3	5.3	23	3.1	2.6	2.0	3.0	-0.2	-0.2	-0.1
60521	0	0	0	0	DSv	44.1965	69.8262	440	56826.	1673	1.6	2.6	7.5	1.7	0.4	5.0	17	2.8	2.0	1.7	1.9	-0.1	0.2	-0.5
60530	0	0	0	0	DSv	44.1965	69.8216	435	56889.	1277	1.2	1.7	6.3	1.5	0.3	5.5	23	1.9	0.7	0.1	1.0	-0.5	-0.5	0.1
60539	0	0	0	0	DSv	44.1966	69.8169	429	56932.	1166	1.0	1.6	5.7	1.6	0.3	5.8	31	0.8	0.1	-0.1	0.5	-0.2	-0.4	0.6
60548	0	0	0	0	DSv	44.1967	69.8123	370	57009.	1454	1.3	2.7	6.0	2.2	0.5	4.9	21	0.0	1.0	1.8	0.8	0.7	1.0	-0.6
60558	0	0	0	0	OEc	44.1968	69.8071	371	57062.	1592	1.4	2.8	7.2	2.1	0.4	5.2	23	0.0	0.9	1.6	1.6	0.5	0.1	0.6
60567	0	0	0	0	OEc	44.1966	69.8026	324	57160.	1695	1.5	3.1	5.9	2.1	0.6	4.0	19	0.0	1.4	2.1	0.6	0.5	1.3	-0.9
60576	0	0	0	0	OEc	44.1963	69.7980	335	57023.	1602	1.5	2.7	6.3	1.8	0.5	4.2	22	0.0	1.4	1.4	0.9	0.1	0.4	-0.7
60585	0	0	0	0	OEc	44.1960	69.7935	361	56978.	1487	1.4	2.6	6.2	1.9	0.5	4.5	24	0.0	0.9	1.1	0.8	0.2	0.3	-0.2
60594	0	0	0	0	OEc	44.1957	69.7890	426	56978.	1384	1.3	2.6	5.8	2.2	0.5	4.7	18	0.7	0.3	1.2	0.4	0.6	0.7	0.0
60603	0	0	0	0	OEc	44.1954	69.7845	450	56990.	1452	1.3	2.5	6.0	2.0	0.5	4.8	26	1.2	0.5	1.0	0.7	0.4	0.3	0.2
60612	0	0	0	0	OEc	44.1950	69.7803	459	56985.	1489	1.4	1.7	7.2	1.2	0.3	5.1	26	1.4	1.0	-0.4	1.6	-0.9	-1.2	0.5
60621	0	0	0	0	OEc	44.1946	69.7761	433	56982.	1428	1.4	2.3	5.7	1.8	0.5	4.3	25	1.1	0.8	0.7	0.4	0.0	0.3	-0.6
60630	0	0	0	0	OEc	44.1943	69.7720	401	56981.	1321	1.2	1.9	6.1	1.7	0.3	5.3	18	0.7	0.1	-0.1	0.7	-0.2	-0.6	0.7
60639	0	0	0	0	OEc	44.1939	69.7678	377	56989.	1311	1.2	2.1	4.5	1.8	0.5	3.9	18	0.9	0.1	0.2	-0.6	0.1	0.7	-1.0

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 550

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
60649	0	0	0	0	OEc	44.1934	69.7632	354	56997.	1317	1.2	2.3	5.2	2.1	0.5	4.6	26	1.4	0.1	0.7	0.0	0.5	0.6	-0.1
60658	0	0	0	0	OEc	44.1930	69.7589	449	57002.	1208	1.1	2.2	4.8	2.2	0.5	4.7	16	1.6	-0.3	0.5	-0.4	0.6	0.7	0.0
60667	0	0	0	0	Water	44.1925	69.7542	482	57024.	543	0.5	1.3	1.6	2.6	0.8	3.4	26	1.4	0.1	0.1	0.1	0.1	0.1	0.1
60676	0	0	0	0	OEc	44.1920	69.7494	439	57033.	1543	1.5	2.9	6.4	2.0	0.5	4.3	18	0.6	1.3	1.8	0.9	0.4	0.8	-0.5
60685	0	0	0	0	OEc	44.1915	69.7450	416	57032.	1706	1.7	2.1	7.3	1.3	0.3	4.5	25	0.2	1.9	0.3	1.8	-0.8	-0.7	-0.3
60694	0	0	0	0	OEc	44.1910	69.7406	378	57032.	1614	1.5	2.9	6.6	2.0	0.5	4.5	23	0.0	1.3	1.7	1.2	0.3	0.5	-0.2
60703	0	0	0	0	OEc	44.1904	69.7363	340	57038.	1433	1.3	2.6	4.9	2.0	0.6	3.8	22	0.2	0.6	1.2	-0.3	0.4	1.3	-1.1
60712	0	0	0	0	OEc	44.1899	69.7319	358	57060.	1348	1.2	2.7	4.2	2.3	0.7	3.6	13	1.0	0.2	1.4	-0.8	0.9	2.2	-1.4
60721	0	0	0	0	OEc	44.1894	69.7275	400	57050.	1291	1.2	2.4	4.3	2.0	0.6	3.6	21	2.3	0.3	0.8	-0.8	0.3	1.5	-1.4
60730	0	0	0	0	Water	44.1888	69.7231	452	57039.	452	0.4	0.9	1.4	2.2	0.6	3.8	22	2.8	0.1	0.1	0.1	0.1	0.1	0.1
60740	0	0	0	1	Water	44.1882	69.7183	489	57041.	192	0.1	0.6	0.3	0.1	0.1	0.1	23	2.3	0.1	0.1	0.1	0.1	0.1	0.1
60749	0	0	0	0	OEc	44.1877	69.7139	482	57040.	738	0.7	1.7	2.8	2.8	0.6	4.6	15	1.7	-1.8	-0.4	-2.1	1.6	1.9	-0.2
60758	0	0	0	0	OEc	44.1879	69.7091	391	57060.	1384	1.4	2.2	4.9	1.6	0.5	3.6	14	1.1	0.8	0.4	-0.3	-0.2	0.6	-1.4
60767	0	0	0	0	OEc	44.1884	69.7042	401	57027.	1435	1.4	2.3	5.7	1.7	0.5	4.3	17	1.0	0.8	0.6	0.4	-0.1	0.3	-0.6
60776	0	0	0	0	OEc	44.1889	69.6993	410	57030.	1458	1.3	2.5	5.3	2.0	0.5	4.3	20	0.9	0.5	1.1	0.1	0.4	0.8	-0.5
60785	0	0	0	0	OEc	44.1893	69.6944	404	57038.	1460	1.4	2.3	5.7	1.7	0.4	4.2	30	1.0	0.9	0.6	0.4	-0.2	0.2	-0.6
60794	0	0	0	0	OEc	44.1898	69.6895	430	57058.	1583	1.5	2.6	6.0	1.8	0.5	4.1	16	1.0	1.3	1.2	0.6	0.1	0.5	-0.8
60803	0	0	0	0	OEc	44.1902	69.6846	450	57051.	1543	1.5	2.5	6.1	1.8	0.5	4.3	25	1.1	1.1	1.0	0.8	0.0	0.3	-0.5
60812	0	0	0	0	OEc	44.1907	69.6797	461	57076.	1550	1.4	2.4	6.7	1.7	0.4	4.8	31	1.0	1.0	0.8	1.2	-0.1	-0.2	0.1
60821	0	0	0	0	OEc	44.1912	69.6748	459	57145.	1725	1.6	2.8	7.3	1.8	0.4	4.7	16	1.0	1.6	1.6	1.8	0.0	0.1	-0.1
60831	0	0	0	0	OEc	44.1917	69.6693	452	57091.	1672	1.7	2.2	7.4	1.4	0.3	4.5	23	1.7	1.9	0.5	1.8	-0.7	-0.7	-0.3
60840	0	0	0	0	OEc	44.1921	69.6644	432	57042.	1453	1.5	2.9	5.1	2.0	0.6	3.6	18	1.9	1.1	1.6	-0.1	0.4	1.5	-1.4
60849	0	0	0	0	OEc	44.1927	69.6596	431	57062.	1392	1.3	2.3	5.8	1.8	0.4	4.6	23	1.8	0.5	0.6	0.5	0.1	0.2	-0.2
60858	0	0	0	0	OEc	44.1932	69.6548	402	57119.	1303	1.2	2.1	4.8	1.7	0.5	4.0	19	1.4	0.3	0.2	-0.4	-0.1	0.4	-0.9
60867	0	0	0	0	OEc	44.1938	69.6500	441	57131.	1212	1.0	2.2	4.8	2.2	0.5	4.8	21	1.2	-0.4	0.4	-0.4	0.7	0.7	0.1
60876	0	0	0	0	OEc	44.1943	69.6452	410	57253.	1190	1.1	2.2	4.9	2.1	0.5	4.7	28	1.1	-0.3	0.4	-0.3	0.5	0.5	0.0
60885	0	0	0	0	OEc	44.1948	69.6404	390	57078.	1242	1.1	2.2	4.8	2.2	0.5	4.7	25	1.0	-0.3	0.5	-0.3	0.6	0.7	0.0
60894	0	0	0	0	OEc	44.1951	69.6361	371	56991.	1275	1.1	1.8	5.4	1.7	0.4	5.0	19	1.2	-0.1	-0.3	0.1	-0.2	-0.4	0.3
60903	0	0	0	0	OEc	44.1953	69.6318	400	56988.	1403	1.3	2.3	6.6	1.8	0.4	5.3	15	1.3	0.5	0.6	1.1	0.1	-0.3	0.7
60912	0	0	0	0	OEc	44.1955	69.6274	423	57015.	1272	1.2	2.0	5.3	1.7	0.4	4.6	22	1.2	0.1	0.1	0.0	-0.1	-0.1	-0.2
60922	0	0	0	0	OEc	44.1958	69.6226	418	57021.	1436	1.4	2.0	6.2	1.5	0.4	4.6	30	1.0	0.8	0.0	0.8	-0.5	-0.5	-0.1
60931	0	0	0	0	OEce	44.1959	69.6180	405	57046.	1444	1.4	2.3	6.5	1.7	0.4	4.6	15	0.6	1.5	0.8	1.3	-0.3	-0.1	-0.3
60940	0	0	0	0	OEce	44.1958	69.6130	363	57349.	1292	1.1	2.1	5.6	2.0	0.4	5.3	20	0.2	0.1	0.5	0.5	0.3	0.0	0.5
60949	0	0	0	0	OEce	44.1958	69.6081	378	57057.	1274	1.0	2.3	5.1	2.4	0.5	5.3	20	0.7	-0.2	0.8	0.1	0.9	0.6	0.5
60958	0	0	0	0	OEce	44.1957	69.6031	340	57380.	1408	1.2	2.4	5.4	2.1	0.5	4.6	16	1.6	0.6	1.0	0.3	0.4	0.6	-0.4
60967	0	0	0	0	OEce	44.1957	69.5981	359	57144.	1383	1.1	2.1	6.8	1.9	0.3	6.2	18	1.8	0.3	0.4	1.6	0.1	-0.6	1.5
60976	0	0	0	0	OEce	44.1956	69.5932	353	57053.	1401	1.2	2.5	5.7	2.1	0.5	4.8	16	1.8	0.6	1.1	0.6	0.4	0.4	-0.1
60985	0	0	0	0	OEce	44.1956	69.5882	416	57079.	1262	1.1	2.3	4.9	2.2	0.5	4.6	24	1.3	0.1	0.8	-0.1	0.6	0.8	-0.3
60994	0	0	0	0	OEce	44.1957	69.5838	435	57161.	1120	1.0	1.8	5.3	1.9	0.4	5.6	21	0.8	-0.3	-0.1	0.2	0.1	-0.3	0.7
61003	0	0	0	0	OEce	44.1958	69.5794	384	57132.	1300	1.1	2.1	5.5	2.0	0.4	5.3	25	0.7	0.0	0.4	0.4	0.3	0.0	0.4
61013	0	0	0	0	OEce	44.1959	69.5745	364	57149.	1275	1.2	2.0	5.2	1.7	0.4	4.4	20	0.5	0.6	0.3	0.1	-0.2	0.1	-0.6
61022	0	0	0	0	OEce	44.1959	69.5700	379	57439.	1245	1.0	2.4	4.6	2.4	0.6	4.6	14	0.4	-0.1	1.0	-0.4	1.0	1.3	-0.4
61031	0	0	0	0	OEce	44.1960	69.5656	333	57484.	1175	0.9	2.0	5.3	2.2	0.4	5.8	19	0.0	-0.5	0.3	0.2	0.6	0.0	1.0
61040	0	0	0	0	OEce	44.1961	69.5612	304	57304.	1125	1.0	1.9	4.8	2.1	0.4	5.3	26	0.0	-0.4	0.1	-0.2	0.4	0.1	0.4
61049	0	0	0	0	OEce	44.1962	69.5568	286	57175.	1413	1.2	2.3	6.4	1.9	0.4	5.4	21	0.0	0.6	0.7	1.2	0.2	-0.1	0.6
61058	0	0	0	0	OEce	44.1963	69.5523	300	57125.	1374	1.2	1.9	5.6	1.6	0.4	4.7	15	0.1	0.7	0.1	0.5	-0.4	-0.3	-0.3
61067	0	0	0	0	Dg	44.1964	69.5479	350	57095.	1196	1.0	1.8	4.9	1.9	0.4	5.3	26	0.6	-0.8	-0.4	-0.5	0.2	0.1	0.1
61076	0	0	0	0	Dg	44.1965	69.5435	399	57169.	1428	1.4	2.5	5.6	1.8	0.5	4.2	16	1.4	0.2	0.2	-0.3	0.1	0.4	-0.8
61085	0	0	0	0	Dg	44.1965	69.5390	419	57136.	840	0.6	2.0	3.4	3.3	0.6	5.8	19	1.5	-1.5	-0.3	-1.0	2.0	1.1	0.6
61094	0	0	0	0	Dg	44.1965	69.5345	409	57066.	612	0.5	1.1	2.6	2.5	0.4	6.3	18	1.0	-1.9	-1.2	-1.3	1.0	0.2	1.0

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 550

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
61104	0	0	0	0	Dg	44.1966	69.5295	342	57036.	1130	0.9	2.1	4.3	2.3	0.5	4.9	24	0.3	-0.8	-0.2	-0.7	0.7	0.7	-0.2
61113	0	0	0	0	Dg	44.1966	69.5249	324	57022.	1263	1.1	2.1	4.9	2.1	0.5	4.8	32	0.6	-0.5	-0.1	-0.5	0.4	0.4	-0.3
61122	0	0	0	0	Dg	44.1966	69.5204	367	56993.	1215	1.1	2.4	5.0	2.3	0.5	4.9	33	0.9	-0.6	0.1	-0.5	0.7	0.6	-0.2
61131	0	0	0	0	OEc	44.1967	69.5159	387	56993.	1270	1.2	2.0	5.5	1.8	0.4	4.9	25	1.2	0.0	0.1	0.2	0.0	-0.1	0.2
61140	0	0	0	0	Water	44.1966	69.5113	420	57010.	717	0.6	1.5	2.0	2.7	0.8	3.7	24	0.6	0.1	0.1	0.1	0.1	0.1	0.1
61149	0	0	0	0	DSb	44.1965	69.5065	350	57008.	1165	1.0	2.2	4.6	2.3	0.5	4.8	15	0.0	-0.1	0.6	-0.2	0.5	0.6	-0.2
61158	0	0	0	0	DSb	44.1964	69.5018	355	57003.	1485	1.2	2.5	6.2	2.1	0.4	5.4	13	0.0	0.6	1.1	1.0	0.3	0.1	0.4
61167	0	0	0	0	Dl	44.1963	69.4970	392	56988.	1744	1.4	3.2	7.3	2.3	0.5	5.2	24	0.1	1.1	1.4	0.4	0.6	1.0	-0.6
61176	0	0	0	0	DSb	44.1962	69.4923	476	56968.	1838	1.5	3.5	8.2	2.5	0.5	5.8	12	0.8	1.5	2.8	2.5	0.8	0.3	0.8
61185	0	0	0	0	DSb	44.1961	69.4875	496	56952.	1830	1.6	2.7	9.0	1.8	0.3	5.9	31	1.7	1.9	1.5	3.1	-0.1	-0.5	0.9
61195	0	0	0	0	DSb	44.1960	69.4823	436	56941.	1366	1.2	2.0	6.5	1.8	0.3	5.8	18	2.3	0.4	0.2	1.2	-0.2	-0.6	0.8
61204	0	0	0	0	Water	44.1959	69.4775	508	56931.	243	0.2	1.0	0.6	6.1	2.0	3.2	23	2.0	0.1	0.1	0.1	0.1	0.1	0.1
61213	0	1	0	1	Water	44.1957	69.4728	497	56926.	122	0.1	0.6	-0.2	0.1	0.1	0.1	14	1.1	0.1	0.1	0.1	0.1	0.1	0.1
61222	0	1	0	1	Water	44.1956	69.4680	472	56919.	96	0.0	0.4	0.1	0.1	0.1	0.1	20	1.7	0.1	0.1	0.1	0.1	0.1	0.1
61231	0	1	0	1	Water	44.1955	69.4633	461	56919.	101	0.0	0.6	0.2	0.1	0.1	0.1	16	1.6	0.1	0.1	0.1	0.1	0.1	0.1
61240	0	0	0	1	Water	44.1954	69.4585	443	56912.	151	0.1	0.6	0.4	0.1	0.1	0.1	16	1.1	0.1	0.1	0.1	0.1	0.1	0.1
61249	0	0	0	0	DSb	44.1953	69.4538	368	56912.	837	0.7	1.8	3.6	2.7	0.6	5.4	20	0.7	-1.2	0.0	-1.0	1.2	0.9	0.4
61258	0	0	0	0	DSb	44.1953	69.4492	282	56912.	1214	1.0	2.3	5.2	2.4	0.5	5.6	21	0.9	-0.2	0.7	0.2	0.8	0.4	0.6
61267	0	0	0	0	DSb	44.1953	69.4446	285	56905.	1183	1.0	1.6	5.4	1.6	0.3	5.6	13	1.6	-0.1	-0.4	0.4	-0.3	-0.6	0.6
61276	0	0	0	0	DSb	44.1953	69.4401	318	56905.	1130	1.0	1.7	5.1	1.8	0.4	5.4	14	1.5	-0.2	-0.2	0.2	-0.1	-0.4	0.4
61286	0	0	0	0	DSb	44.1953	69.4350	372	56911.	975	0.9	1.3	4.5	1.6	0.3	5.4	19	1.1	-0.5	-0.9	-0.3	-0.4	-0.6	0.4
61295	0	0	0	0	DSb	44.1954	69.4305	370	56907.	1011	0.9	1.9	4.5	2.2	0.5	5.3	24	0.0	-0.5	0.1	-0.3	0.5	0.3	0.3
61304	0	0	0	0	DSb	44.1954	69.4259	352	56899.	1368	1.2	2.3	6.1	2.0	0.4	5.4	29	0.0	0.5	0.8	0.9	0.2	0.0	0.4
61313	0	0	0	0	DSb	44.1954	69.4214	412	56892.	1770	1.7	4.0	5.8	2.5	0.8	3.5	23	0.0	2.3	3.7	0.6	0.8	2.2	-1.5
61322	0	0	0	0	DSb	44.1954	69.4168	465	56892.	1961	1.9	4.2	4.7	2.3	0.9	2.5	18	0.0	3.2	3.9	-0.1	0.5	3.5	-2.5
61331	0	0	0	0	DSb	44.1954	69.4123	468	56892.	1723	1.6	3.6	5.6	2.4	0.7	3.6	17	0.1	2.0	3.0	0.5	0.7	1.8	-1.4
61340	0	0	0	0	DSb	44.1954	69.4077	471	56890.	1466	1.2	3.7	5.8	3.3	0.7	5.0	21	0.5	0.6	3.2	0.7	1.9	1.8	0.0
61349	0	0	0	0	DSb	44.1954	69.4032	486	56887.	1401	1.2	2.3	6.3	2.0	0.4	5.5	23	1.4	0.6	0.8	1.1	0.1	-0.2	0.5
61358	0	0	0	0	DSb	44.1954	69.3986	482	56885.	1269	1.1	2.1	5.0	2.1	0.5	4.9	23	1.5	0.2	0.5	0.1	0.2	0.3	-0.1
61367	0	0	0	0	DSb	44.1954	69.3941	459	56887.	1249	1.0	2.0	5.9	2.0	0.4	6.0	14	1.5	0.0	0.3	0.8	0.2	-0.3	1.0
61377	0	0	0	0	DSb	44.1954	69.3890	381	56896.	1156	0.9	1.6	5.8	1.8	0.3	6.8	13	1.4	-0.5	-0.4	0.7	-0.1	-0.8	1.8
61386	0	0	0	0	DSb	44.1954	69.3845	372	56892.	1369	1.2	2.0	6.6	1.7	0.3	5.7	22	2.0	0.6	0.3	1.3	-0.2	-0.6	0.7
61395	0	0	0	0	DSb	44.1954	69.3799	379	56896.	1161	1.0	2.0	5.0	2.1	0.4	5.4	23	3.1	-0.2	0.2	0.1	0.3	0.1	0.4
61404	0	0	0	0	DSb	44.1955	69.3754	369	56913.	320	0.3	0.3	1.1	1.5	0.3	4.8	27	3.9	-2.8	-2.5	-2.9	-0.6	-0.6	-0.2
61413	0	1	1	1	Water	44.1955	69.3708	356	56898.	76	0.1	0.3	-0.2	0.1	0.1	0.1	17	3.4	0.1	0.1	0.1	0.1	0.1	0.1
61422	0	0	0	1	Water	44.1955	69.3663	357	56906.	147	0.1	0.4	0.3	0.1	0.1	0.1	23	2.6	0.1	0.1	0.1	0.1	0.1	0.1
61431	0	0	0	0	Dg	44.1955	69.3616	307	56899.	924	0.8	1.4	3.8	2.0	0.4	5.3	17	2.6	-1.3	-0.8	-0.9	0.3	0.1	0.1
61440	0	0	0	0	Dg	44.1955	69.3569	322	56900.	1245	1.1	1.4	5.0	1.3	0.3	4.7	22	2.7	-0.5	-0.8	-0.5	-0.6	-0.4	-0.3
61449	0	0	0	0	Dg	44.1955	69.3521	343	56893.	1343	1.1	2.2	6.2	2.1	0.4	5.9	28	3.0	-0.5	-0.1	-0.1	0.4	0.0	0.6
61458	0	0	0	0	Dg	44.1955	69.3474	412	56900.	1248	1.1	1.7	5.9	1.6	0.3	5.5	15	2.2	-0.4	-0.5	-0.2	-0.2	-0.3	0.3
61468	0	0	0	0	Dg	44.1955	69.3421	492	56939.	1387	1.2	2.4	5.7	2.0	0.5	4.8	16	1.7	-0.2	0.1	-0.3	0.3	0.3	-0.2
61477	0	0	0	0	Dg	44.1955	69.3374	442	56946.	1362	1.2	2.3	6.0	1.9	0.4	5.1	27	1.1	-0.2	0.1	-0.2	0.2	0.1	-0.1
61486	0	0	0	0	Dg	44.1955	69.3327	398	56937.	1359	1.1	2.3	5.5	2.1	0.5	5.1	18	0.2	-0.4	0.1	-0.4	0.5	0.3	-0.1
61495	0	0	0	0	Dg	44.1955	69.3279	394	56915.	1564	1.4	2.7	6.7	2.0	0.5	5.0	18	0.0	0.2	0.5	0.0	0.3	0.3	-0.1
61504	0	0	0	0	Dg	44.1955	69.3232	327	56906.	1677	1.4	2.9	7.9	2.1	0.4	5.7	25	0.0	0.3	0.6	0.4	0.3	0.0	0.4
61513	0	0	0	0	Dg	44.1955	69.3185	396	56902.	1723	1.4	2.9	7.1	2.0	0.4	5.1	25	0.4	0.3	0.6	0.2	0.3	0.2	-0.1
61522	0	0	0	0	Dg	44.1955	69.3137	498	56895.	1518	1.2	3.1	6.3	2.7	0.5	5.5	16	1.1	-0.2	0.8	-0.1	1.2	0.7	0.3
61531	0	0	0	0	Dg	44.1955	69.3090	556	56896.	1497	1.2	3.0	5.8	2.5	0.6	4.8	20	1.6	-0.1	0.7	-0.2	0.9	0.8	-0.2
61540	0	0	0	0	Dg	44.1955	69.3043	612	56895.	1623	1.5	3.6	5.9	2.6	0.6	4.2	28	1.8	0.3	1.4	-0.2	1.0	1.4	-0.8
61549	0	0	0	0	Dg	44.1955	69.2995	608	56883.	1542	1.3	3.1	6.3	2.5	0.5	5.1	21	1.6	-0.1	0.9	-0.1	1.0	0.8	0.0

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 550

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
61559	0	0	0	0	Dg	44.1955	69.2943	527	56885.	1618	1.4	2.6	8.4	1.9	0.3	6.2	19	0.7	0.2	0.3	0.6	0.1	-0.3	0.8
61568	0	0	0	0	Dg	44.1955	69.2895	426	56882.	1715	1.5	2.6	8.1	1.8	0.4	5.4	29	0.6	0.5	0.4	0.5	-0.1	-0.2	0.2
61577	0	0	0	0	Dg	44.1955	69.2848	378	56878.	1695	1.5	2.9	8.1	2.0	0.4	5.5	24	1.2	0.4	0.7	0.5	0.3	0.1	0.3
61586	0	0	0	0	Dg	44.1955	69.2803	421	56878.	1563	1.5	2.4	6.7	1.6	0.4	4.5	21	2.1	0.5	0.2	0.0	-0.2	0.0	-0.5
61595	0	0	0	0	Water	44.1955	69.2758	454	56885.	426	0.4	1.1	1.7	3.4	0.7	5.3	23	2.2	0.1	0.1	0.1	0.1	0.1	0.1
61604	0	0	0	0	Op	44.1954	69.2714	428	56916.	427	0.3	1.0	1.5	3.3	0.7	5.1	22	1.6	-3.3	-1.9	-3.2	2.4	2.3	-0.2
61613	0	0	0	0	Op	44.1954	69.2669	443	56876.	1230	1.0	2.4	5.4	2.5	0.5	5.5	21	1.6	-0.2	0.7	0.0	0.9	0.6	0.2
61622	0	0	0	0	Opm	44.1954	69.2625	418	56891.	1295	1.1	2.3	6.3	2.2	0.4	6.0	32	2.2	0.7	1.4	1.0	0.3	0.6	0.1
61631	0	0	0	0	Op	44.1954	69.2580	374	56903.	946	0.8	1.6	3.7	2.1	0.5	5.0	13	2.9	-1.2	-0.8	-1.4	0.2	0.3	-0.4
61640	0	0	0	1	Water	44.1954	69.2536	437	56900.	258	0.2	0.5	0.3	0.1	0.1	0.1	21	3.3	0.1	0.1	0.1	0.1	0.1	0.1
61650	0	0	0	0	Water	44.1954	69.2486	441	56906.	337	0.2	0.9	1.1	4.6	0.8	5.9	25	2.8	0.1	0.1	0.1	0.1	0.1	0.1
61659	0	0	0	0	Water	44.1954	69.2442	428	56896.	496	0.4	1.1	1.7	3.0	0.7	4.8	20	2.0	0.1	0.1	0.1	0.1	0.1	0.1
61668	0	0	0	0	Op	44.1954	69.2393	442	56921.	1048	0.9	2.0	3.3	2.3	0.7	3.6	15	1.3	-0.5	0.0	-1.7	0.5	2.1	-2.2
61677	0	0	0	0	Op	44.1954	69.2345	494	56930.	1101	0.8	2.3	4.7	3.0	0.5	6.1	21	1.2	-1.1	0.5	-0.6	1.9	0.9	1.0
61686	0	0	0	0	Op	44.1954	69.2297	459	56908.	1200	1.0	1.9	5.2	1.9	0.4	5.2	29	1.5	-0.1	-0.2	-0.2	-0.1	-0.1	-0.1
61695	0	0	0	0	Op	44.1954	69.2249	432	56904.	1237	1.0	1.9	5.5	1.9	0.4	5.5	14	1.3	-0.1	-0.2	0.1	-0.1	-0.3	0.3
61704	0	0	0	0	Op	44.1954	69.2201	421	56900.	1372	1.3	2.5	5.2	2.1	0.5	4.3	29	1.5	0.8	0.8	-0.2	0.1	0.9	-1.3
61713	0	0	0	0	Op	44.1954	69.2152	492	56933.	1423	1.2	2.5	6.0	2.1	0.5	5.0	24	1.7	0.8	0.8	0.5	0.1	0.3	-0.4
61722	0	0	0	0	Op	44.1954	69.2104	527	56948.	1265	1.1	2.2	6.1	2.1	0.4	5.9	25	1.2	0.0	0.3	0.5	0.2	-0.2	0.8
61731	0	0	0	0	Op	44.1954	69.2056	466	56918.	1188	1.0	2.4	5.1	2.6	0.5	5.5	20	0.7	-0.4	0.7	-0.2	1.1	0.8	0.3
61741	0	0	0	0	Op	44.1954	69.2002	383	56916.	1290	1.1	2.7	4.3	2.6	0.7	4.1	20	0.1	0.0	1.2	-0.9	1.1	2.3	-1.5
61750	0	0	0	0	Op	44.1954	69.1954	394	56895.	1265	1.0	2.5	4.9	2.5	0.5	5.0	22	0.0	-0.1	0.8	-0.4	0.9	1.0	-0.4
61759	0	0	0	0	Op	44.1954	69.1906	324	56882.	1393	1.1	2.3	6.4	2.2	0.4	6.1	24	0.0	0.1	0.5	0.8	0.3	-0.2	1.0
61768	0	0	0	0	Op	44.1954	69.1858	300	56886.	1321	1.1	2.5	5.5	2.4	0.5	5.1	12	0.0	0.3	0.9	0.0	0.7	0.8	-0.3
61777	0	0	0	0	Op	44.1954	69.1810	404	56878.	1274	1.1	2.5	5.0	2.4	0.5	4.9	14	0.0	-0.1	0.8	-0.4	0.8	1.0	-0.5
61786	0	0	0	0	Op	44.1954	69.1761	396	56884.	1391	1.0	3.2	5.2	3.2	0.6	5.2	20	0.0	-0.1	2.0	-0.2	2.2	2.0	-0.1
61795	0	0	0	0	Op	44.1954	69.1713	311	56859.	1477	1.2	2.6	6.1	2.2	0.5	5.2	20	0.0	0.7	1.0	0.6	0.4	0.4	-0.2
61804	0	0	0	0	Op	44.1954	69.1665	363	56855.	1586	1.4	3.0	7.2	2.3	0.5	5.5	25	0.0	1.3	1.7	1.4	0.6	0.3	0.2
61813	0	0	0	0	Op	44.1954	69.1617	440	56876.	1565	1.3	2.8	6.2	2.1	0.5	4.8	13	0.3	1.2	1.3	0.6	0.3	0.5	-0.6
61822	0	0	0	0	Op	44.1954	69.1568	415	56887.	1330	1.2	2.7	4.4	2.3	0.6	3.8	23	1.2	0.5	1.1	-0.8	0.6	1.9	-1.9
61832	0	0	0	0	Op	44.1954	69.1515	515	56860.	913	0.8	2.1	4.0	2.9	0.6	5.6	18	1.2	-1.4	0.1	-1.2	1.7	1.2	0.4
61841	0	0	0	0	Op	44.1954	69.1467	384	56859.	572	0.5	1.0	1.8	2.1	0.6	3.7	13	0.7	-2.3	-1.7	-2.9	0.1	1.6	-2.1
61850	0	0	0	0	Op	44.1954	69.1420	339	56862.	1299	1.1	2.3	4.3	2.2	0.6	4.1	17	0.4	0.2	0.6	-0.9	0.4	1.4	-1.6
61859	0	0	0	0	Op	44.1954	69.1373	378	56933.	1433	1.3	2.6	5.5	2.1	0.5	4.5	24	0.3	0.9	1.0	0.0	0.2	0.9	-1.1
61868	0	0	0	0	Op	44.1954	69.1325	458	56866.	1618	1.4	2.9	6.4	2.1	0.5	4.8	20	0.4	1.4	1.4	0.8	0.2	0.6	-0.7
61877	0	0	0	0	Op	44.1953	69.1278	368	56832.	1519	1.4	2.3	6.7	1.7	0.4	5.1	20	0.8	1.3	0.5	1.0	-0.5	-0.3	-0.3
61886	0	0	0	0	Op	44.1953	69.1231	466	56818.	1569	1.4	3.1	5.7	2.4	0.6	4.3	17	1.4	1.3	1.9	0.2	0.7	1.5	-1.3
61895	0	0	0	0	Op	44.1953	69.1184	586	56811.	1496	1.4	2.5	6.0	1.9	0.5	4.5	18	1.9	1.4	0.8	0.4	-0.2	0.3	-1.1
61904	0	0	0	0	Op	44.1952	69.1137	512	56798.	1352	1.1	2.2	5.3	2.0	0.5	4.8	21	2.1	0.3	0.2	-0.1	-0.1	0.3	-0.6
61913	0	0	0	0	Op	44.1952	69.1089	467	56792.	1209	1.0	1.5	4.9	1.5	0.3	4.9	14	2.0	-0.1	-0.8	-0.4	-0.8	-0.6	-0.5
61923	0	0	0	0	Op	44.1952	69.1037	502	56801.	1335	1.2	2.3	5.9	2.1	0.4	5.3	21	1.8	0.4	0.5	0.4	0.1	0.1	0.0
61932	0	0	0	0	Op	44.1952	69.0990	459	56807.	1450	1.3	2.0	7.0	1.7	0.3	5.7	10	1.9	0.9	0.0	1.2	-0.6	-0.8	0.5
61941	0	0	0	0	Op	44.1951	69.0942	444	56828.	1416	1.3	2.2	5.9	1.7	0.4	4.7	28	2.2	1.0	0.3	0.4	-0.5	-0.1	-0.8
61950	0	0	0	0	Op	44.1951	69.0895	423	56848.	1285	1.2	1.6	5.6	1.4	0.3	5.0	22	2.3	0.4	-0.8	0.1	-1.1	-0.9	-0.4
61959	0	0	0	0	Op	44.1951	69.0848	482	56831.	1184	1.0	1.8	5.0	1.8	0.4	5.2	29	2.1	-0.3	-0.4	-0.3	-0.3	-0.3	-0.1
61968	0	0	0	0	OEb	44.1951	69.0801	413	56804.	1104	0.9	1.5	4.5	1.7	0.4	4.9	16	1.9	-1.1	0.0	-1.0	0.7	0.6	-0.3
61977	0	0	0	0	Opm	44.1951	69.0755	359	56786.	1274	1.2	1.8	5.2	1.5	0.4	4.5	18	1.9	1.1	0.0	0.1	-1.5	-0.1	-2.0
61986	0	0	0	0	Op	44.1951	69.0709	383	56784.	1191	1.0	1.5	5.3	1.6	0.3	5.4	27	1.7	-0.1	-0.8	-0.1	-0.8	-0.8	0.1
61995	0	0	0	0	Opm	44.1952	69.0663	368	56770.	1117	0.9	1.7	5.5	1.9	0.3	6.2	12	1.7	0.1	-0.2	0.3	-0.5	-1.5	0.3
62004	0	0	0	0	Op	44.1952	69.0617	319	56762.	1313	1.2	1.3	5.8	1.2	0.3	5.0	17	2.1	0.6	-1.2	0.3	-1.6	-1.3	-0.4

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 550

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
62014	0	0	0	0	Op	44.1953	69.0566	346	56752.	1449	1.3	1.4	6.3	1.1	0.3	5.0	22	3.1	1.0	-1.0	0.7	-1.6	-1.3	-0.4
62023	0	0	0	0	Water	44.1953	69.0520	463	56744.	777	0.8	1.0	2.9	1.4	0.4	4.1	23	3.9	0.1	0.1	0.1	0.1	0.1	0.1
62032	0	1	1	1	Water	44.1954	69.0470	507	56754.	111	0.1	0.2	0.1	0.1	0.1	0.1	27	3.9	0.1	0.1	0.1	0.1	0.1	0.1
62041	0	1	1	1	Water	44.1954	69.0421	496	56783.	63	0.1	0.2	-0.1	0.1	0.1	0.1	22	4.1	0.1	0.1	0.1	0.1	0.1	0.1
62050	0	0	1	1	Water	44.1954	69.0371	490	56814.	85	0.1	0.0	0.3	0.1	0.1	0.1	12	4.2	0.1	0.1	0.1	0.1	0.1	0.1
62059	0	0	1	1	Water	44.1955	69.0322	500	56850.	76	0.1	-0.2	0.1	0.1	0.1	0.1	21	4.9	0.1	0.1	0.1	0.1	0.1	0.1
62068	0	1	1	1	Water	44.1955	69.0272	509	56881.	75	0.1	-0.1	0.0	0.1	0.1	0.1	15	5.0	0.1	0.1	0.1	0.1	0.1	0.1
62077	0	1	1	1	Water	44.1956	69.0223	522	56894.	83	0.1	-0.1	0.4	0.1	0.1	0.1	25	5.4	0.1	0.1	0.1	0.1	0.1	0.1
62086	0	1	1	1	Water	44.1956	69.0173	503	56945.	80	0.1	-0.1	0.1	0.1	0.1	0.1	17	5.5	0.1	0.1	0.1	0.1	0.1	0.1
62095	0	0	1	1	Water	44.1956	69.0124	473	56944.	57	0.1	-0.5	0.2	0.1	0.1	0.1	29	5.6	0.1	0.1	0.1	0.1	0.1	0.1
62105	0	1	1	1	Water	44.1957	69.0069	458	56896.	69	0.1	-0.2	0.0	0.1	0.1	0.1	20	5.6	0.1	0.1	0.1	0.1	0.1	0.1
62114	0	1	1	1	Water	44.1957	69.0019	442	56876.	76	0.1	-0.1	-0.1	0.1	0.1	0.1	16	5.6	0.1	0.1	0.1	0.1	0.1	0.1
62123	0	1	1	1	Water	44.1958	68.9970	451	56819.	62	0.1	0.1	-0.2	0.1	0.1	0.1	28	4.4	0.1	0.1	0.1	0.1	0.1	0.1
62132	0	0	1	1	Water	44.1958	68.9920	435	56803.	78	0.1	0.2	0.4	0.1	0.1	0.1	22	2.2	0.1	0.1	0.1	0.1	0.1	0.1
62141	0	1	0	1	Water	44.1959	68.9871	403	56800.	61	0.1	0.4	-0.1	0.1	0.1	0.1	30	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62150	0	1	0	1	Water	44.1959	68.9821	366	56777.	59	0.1	0.4	-0.1	0.1	0.1	0.1	22	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62159	0	1	0	1	Water	44.1959	68.9771	356	56774.	71	0.1	0.4	0.1	0.1	0.1	0.1	16	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62168	0	1	0	1	Water	44.1960	68.9722	389	56777.	69	0.1	0.5	-0.2	0.1	0.1	0.1	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62177	0	0	0	1	Water	44.1960	68.9672	418	56773.	131	0.2	0.4	-0.1	0.1	0.1	0.1	15	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62186	0	0	0	0	QEi	44.1961	68.9623	385	56779.	687	0.6	1.1	3.0	1.9	0.4	5.1	17	0.0	-1.0	-1.1	-1.3	-0.2	-0.4	0.2
62196	0	0	0	0	Water	44.1961	68.9569	455	56794.	294	0.2	0.9	1.4	4.8	0.6	8.1	9	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62205	0	1	0	1	Water	44.1961	68.9522	517	56760.	82	0.0	0.7	0.2	0.1	0.1	0.1	17	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62214	0	1	0	1	Water	44.1961	68.9475	522	56839.	91	0.1	0.4	0.0	0.1	0.1	0.1	23	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62223	0	1	0	1	Water	44.1961	68.9428	499	57033.	87	0.1	0.6	0.2	0.1	0.1	0.1	16	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62232	0	0	0	0	Water	44.1961	68.9381	476	57012.	87	0.1	0.3	0.5	0.1	0.1	0.1	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62241	0	1	0	1	Water	44.1961	68.9334	453	56873.	71	0.1	0.6	-0.2	0.1	0.1	0.1	25	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62250	0	0	1	1	Water	44.1961	68.9287	430	56820.	57	0.1	0.2	0.1	0.1	0.1	0.1	12	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62259	0	1	0	1	Water	44.1962	68.9240	397	56795.	77	0.1	0.3	0.4	0.1	0.1	0.1	13	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62268	0	1	0	1	Water	44.1962	68.9193	368	56786.	63	0.1	0.5	0.3	0.1	0.1	0.1	16	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62278	0	1	0	1	Water	44.1962	68.9140	363	56769.	70	0.1	0.5	-0.1	0.1	0.1	0.1	13	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62287	0	0	0	1	Water	44.1962	68.9093	376	56770.	71	0.1	0.5	0.0	0.1	0.1	0.1	14	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62296	0	1	0	1	Water	44.1962	68.9046	375	56763.	72	0.0	0.7	0.0	0.1	0.1	0.1	16	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62305	0	0	0	1	Water	44.1962	68.8999	383	56783.	61	0.1	0.3	0.1	0.1	0.1	0.1	24	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62314	0	0	0	1	Water	44.1962	68.8952	403	56761.	65	0.1	0.3	-0.1	0.1	0.1	0.1	14	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62323	0	1	0	1	Water	44.1962	68.8905	414	56758.	71	0.1	0.6	0.1	0.1	0.1	0.1	17	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62332	0	1	0	1	Water	44.1962	68.8858	415	56752.	81	0.1	0.4	0.1	0.1	0.1	0.1	24	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62341	0	1	0	1	Water	44.1962	68.8811	409	56756.	83	0.1	0.7	0.4	0.1	0.1	0.1	25	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62350	0	0	0	1	Water	44.1962	68.8764	393	56761.	82	0.1	0.6	0.0	0.1	0.1	0.1	16	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62359	0	1	0	1	Water	44.1962	68.8717	375	56775.	63	0.1	0.5	0.1	0.1	0.1	0.1	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62369	0	0	0	1	Water	44.1963	68.8665	365	56796.	51	0.1	0.3	-0.2	0.1	0.1	0.1	24	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62378	0	0	0	1	Water	44.1963	68.8618	365	56795.	61	0.1	0.3	0.1	0.1	0.1	0.1	23	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62387	0	1	0	1	Water	44.1963	68.8571	363	56807.	70	0.0	0.7	-0.2	0.1	0.1	0.1	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62396	0	1	0	1	Water	44.1963	68.8524	349	56823.	56	0.1	0.4	0.0	0.1	0.1	0.1	24	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62405	0	1	0	1	Water	44.1963	68.8477	347	56816.	63	0.1	0.3	0.3	0.1	0.1	0.1	16	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62414	0	0	0	1	Water	44.1963	68.8430	359	56812.	66	0.1	0.5	-0.1	0.1	0.1	0.1	25	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62423	0	1	0	1	Water	44.1963	68.8383	369	56783.	49	0.1	0.6	0.0	0.1	0.1	0.1	18	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62432	0	1	0	1	Water	44.1963	68.8336	382	56763.	56	0.1	0.4	-0.3	0.1	0.1	0.1	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62441	0	0	0	1	Water	44.1963	68.8289	384	56780.	63	0.1	0.3	0.1	0.1	0.1	0.1	20	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62450	0	0	0	1	Water	44.1963	68.8242	369	56758.	82	0.1	0.5	0.4	0.1	0.1	0.1	26	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62460	0	0	0	0	Water	44.1964	68.8189	374	56736.	623	0.8	0.7	2.0	0.9	0.4	2.6	29	0.0	0.1	0.1	0.1	0.1	0.1	0.1

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 550

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
62469	0	0	0	0	Water	44.1964	68.8142	406	56731.	308	0.4	0.6	0.9	1.7	0.7	2.6	29	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62478	0	0	0	1	Water	44.1964	68.8095	444	56738.	79	0.1	0.5	0.1	0.1	0.1	0.1	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62487	0	1	0	1	Water	44.1964	68.8048	457	56772.	82	0.1	0.4	0.1	0.1	0.1	0.1	16	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62496	0	1	0	1	Water	44.1964	68.8001	456	56768.	80	0.1	0.6	0.1	0.1	0.1	0.1	17	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62505	0	1	0	1	Water	44.1964	68.7953	452	56745.	83	0.1	0.7	-0.2	0.1	0.1	0.1	26	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62514	0	0	0	1	Water	44.1964	68.7906	447	56764.	86	0.1	0.6	-0.1	0.1	0.1	0.1	30	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62523	0	0	0	1	Water	44.1964	68.7859	439	56775.	76	0.1	0.5	-0.3	0.1	0.1	0.1	16	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62532	0	1	0	1	Water	44.1965	68.7812	417	56783.	72	0.1	0.4	-0.2	0.1	0.1	0.1	22	0.2	0.1	0.1	0.1	0.1	0.1	0.1
62541	0	1	1	1	Water	44.1965	68.7765	386	56858.	75	0.1	0.2	0.1	0.1	0.1	0.1	22	2.9	0.1	0.1	0.1	0.1	0.1	0.1
62551	0	0	1	1	Water	44.1965	68.7712	368	56819.	74	0.1	0.0	0.3	0.1	0.1	0.1	25	3.8	0.1	0.1	0.1	0.1	0.1	0.1
62560	0	0	1	1	Water	44.1965	68.7665	380	56784.	65	0.1	-0.2	0.2	0.1	0.1	0.1	20	4.5	0.1	0.1	0.1	0.1	0.1	0.1
62569	0	0	1	1	Water	44.1965	68.7618	389	56823.	67	0.1	0.0	-0.1	0.1	0.1	0.1	11	5.0	0.1	0.1	0.1	0.1	0.1	0.1
62578	0	0	1	1	Water	44.1965	68.7571	383	56816.	71	0.1	0.1	0.0	0.1	0.1	0.1	19	3.5	0.1	0.1	0.1	0.1	0.1	0.1
62587	0	0	1	1	Water	44.1965	68.7524	358	56766.	59	0.1	0.1	0.0	0.1	0.1	0.1	21	1.4	0.1	0.1	0.1	0.1	0.1	0.1
62596	0	1	0	1	Water	44.1966	68.7477	334	56732.	58	0.0	0.6	-0.1	0.1	0.1	0.1	26	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62605	0	0	1	1	Water	44.1966	68.7429	328	56815.	54	0.1	0.2	0.0	0.1	0.1	0.1	12	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62614	0	1	0	1	Water	44.1966	68.7382	335	56816.	57	0.1	0.4	-0.3	0.1	0.1	0.1	25	0.4	0.1	0.1	0.1	0.1	0.1	0.1
62623	0	1	1	1	Water	44.1966	68.7335	331	56809.	47	0.1	0.1	-0.2	0.1	0.1	0.1	28	2.6	0.1	0.1	0.1	0.1	0.1	0.1
62632	0	0	1	1	Water	44.1966	68.7288	328	56800.	67	0.1	0.2	-0.1	0.1	0.1	0.1	12	3.7	0.1	0.1	0.1	0.1	0.1	0.1
62642	0	0	1	0	Water	44.1966	68.7235	356	56737.	127	0.1	0.1	0.6	0.1	0.1	0.1	15	4.0	0.1	0.1	0.1	0.1	0.1	0.1
62651	0	1	1	0	Water	44.1967	68.7188	379	56685.	82	0.1	0.1	0.5	0.1	0.1	0.1	17	3.6	0.1	0.1	0.1	0.1	0.1	0.1
62660	0	0	0	0	Omv	44.1967	68.7141	399	56671.	343	0.3	0.7	0.9	2.6	0.9	3.2	26	3.2	-1.6	-1.3	-1.9	2.2	2.5	-0.6
62669	0	0	0	0	Omv	44.1966	68.7094	378	56837.	1131	1.1	1.5	4.6	1.3	0.4	4.1	17	3.3	0.3	0.6	0.7	-0.1	-0.3	0.3
62678	0	0	0	0	Omv	44.1964	68.7048	435	56965.	1205	1.2	1.2	4.7	1.0	0.3	3.9	23	3.6	0.5	0.1	0.8	-0.6	-0.6	0.1
62687	0	0	0	0	Dg	44.1962	68.7001	517	56979.	932	0.9	0.7	3.4	0.9	0.3	3.9	13	3.5	-0.9	-1.5	-1.0	-1.3	-0.8	-1.1
62696	0	0	0	0	Dg	44.1960	68.6955	514	56926.	940	0.9	1.2	4.2	1.4	0.3	4.9	17	4.1	-0.9	-1.0	-0.8	-0.5	-0.4	-0.2
62705	0	0	0	0	Dg	44.1958	68.6908	440	56946.	1350	1.4	1.1	5.8	0.8	0.2	4.4	20	4.2	0.1	-1.1	-0.3	-1.3	-0.9	-0.6
62714	0	0	0	0	Dg	44.1955	68.6862	431	56980.	1728	2.0	1.0	7.3	0.6	0.2	3.8	15	4.4	1.5	-1.2	0.2	-1.7	-1.2	-1.1
62723	0	0	0	0	Dg	44.1954	68.6815	426	57021.	1660	1.7	1.6	7.1	1.0	0.3	4.2	25	3.8	1.0	-0.6	0.2	-1.1	-0.7	-0.8
62733	0	0	0	0	Dg	44.1951	68.6764	461	56999.	1340	1.4	1.1	5.8	0.8	0.2	4.4	31	3.4	0.2	-1.2	-0.2	-1.4	-1.0	-0.6
62742	0	0	0	0	Dg	44.1949	68.6717	471	56978.	925	0.8	1.2	4.0	1.6	0.3	5.3	23	2.6	-1.2	-1.0	-0.8	-0.3	-0.4	0.2
62751	0	0	0	0	Dg	44.1947	68.6671	411	57013.	1235	1.2	1.5	5.2	1.3	0.3	4.4	26	1.8	-0.2	-0.7	-0.4	-0.7	-0.4	-0.6
62760	0	0	0	0	Dg	44.1947	68.6624	392	56995.	1512	1.6	1.6	6.2	1.0	0.3	3.9	24	1.5	0.7	-0.6	-0.1	-1.1	-0.5	-1.0
62769	0	0	0	0	Dg	44.1950	68.6578	350	57016.	1828	1.8	2.5	8.0	1.4	0.4	4.5	21	2.0	1.2	0.3	0.4	-0.5	-0.2	-0.6
62778	0	0	0	0	Dg	44.1953	68.6531	389	56968.	1480	1.4	1.6	6.6	1.2	0.3	4.9	22	2.8	0.2	-0.6	0.0	-0.8	-0.6	-0.2
62787	0	0	0	0	Water	44.1957	68.6484	464	56892.	873	0.9	0.8	4.1	1.0	0.2	5.1	15	3.4	0.1	0.1	0.1	0.1	0.1	0.1
62796	0	0	0	0	Water	44.1960	68.6437	476	56874.	778	0.7	1.2	3.3	1.8	0.4	4.9	20	4.1	0.1	0.1	0.1	0.1	0.1	0.1
62805	0	0	0	0	Water	44.1962	68.6391	424	56904.	1237	1.3	1.5	5.3	1.2	0.3	4.2	15	2.9	0.1	0.1	0.1	0.1	0.1	0.1
62814	0	0	0	0	Water	44.1962	68.6346	437	56839.	725	0.8	1.1	3.0	1.5	0.4	4.0	22	0.9	0.1	0.1	0.1	0.1	0.1	0.1
62824	0	0	0	0	Water	44.1962	68.6295	448	56801.	348	0.3	0.9	1.2	2.8	0.7	4.1	18	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62833	0	0	0	0	Water	44.1961	68.6250	441	56813.	247	0.2	0.7	0.8	3.6	1.0	3.7	24	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62842	0	0	1	1	Water	44.1961	68.6204	426	56817.	90	0.1	0.2	0.0	0.1	0.1	0.1	24	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62851	0	0	0	1	Water	44.1961	68.6159	422	56829.	73	0.1	0.4	-0.1	0.1	0.1	0.1	24	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62860	0	1	0	1	Water	44.1961	68.6113	423	56875.	71	0.1	0.5	-0.2	0.1	0.1	0.1	16	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62869	0	1	0	1	Water	44.1961	68.6068	412	56892.	64	0.1	0.5	-0.2	0.1	0.1	0.1	22	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62878	0	1	0	1	Water	44.1961	68.6022	406	56914.	80	0.0	0.5	0.2	0.1	0.1	0.1	11	1.5	0.1	0.1	0.1	0.1	0.1	0.1
62887	0	0	1	0	Water	44.1961	68.5977	412	56891.	146	0.2	0.0	0.6	0.1	0.1	4.7	21	2.5	0.1	0.1	0.1	0.1	0.1	0.1
62896	0	0	0	0	Water	44.1961	68.5931	415	56953.	261	0.2	0.5	0.9	2.2	0.5	4.7	25	2.5	0.1	0.1	0.1	0.1	0.1	0.1
62905	0	0	0	0	Water	44.1961	68.5886	376	57044.	986	1.2	1.0	3.9	0.9	0.3	3.4	26	1.9	0.1	0.1	0.1	0.1	0.1	0.1
62915	0	0	0	0	Dg	44.1962	68.5837	314	57109.	1470	1.7	1.3	5.0	0.8	0.3	3.0	25	1.8	1.0	-0.9	-0.5	-1.4	-0.5	-1.8

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 550

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
62924	0	0	0	0	Dg	44.1962	68.5794	273	57183.	1641	1.8	1.6	6.0	0.9	0.3	3.4	19	1.8	1.1	-0.6	-0.2	-1.2	-0.5	-1.4
62933	0	0	0	0	Dg	44.1962	68.5751	315	57152.	1407	1.6	1.4	4.3	0.9	0.3	2.7	16	2.0	0.8	-0.9	-0.7	-1.3	-0.3	-2.0
62942	0	0	0	0	Dg	44.1962	68.5707	345	57204.	1375	1.6	1.3	4.3	0.9	0.3	2.7	18	2.3	0.7	-0.9	-0.7	-1.3	-0.3	-2.0
62951	0	0	0	0	Water	44.1962	68.5664	389	57186.	944	1.2	1.2	2.6	1.0	0.5	2.3	16	2.2	0.1	0.1	0.1	0.1	0.1	0.1
62960	0	0	1	0	Water	44.1963	68.5615	419	57157.	162	0.2	0.2	0.5	0.1	0.1	0.1	23	2.0	0.1	0.1	0.1	0.1	0.1	0.1
62969	0	0	0	1	Water	44.1963	68.5567	395	57190.	157	0.2	0.4	0.3	0.1	0.1	0.1	23	1.4	0.1	0.1	0.1	0.1	0.1	0.1
62978	0	0	0	0	Water	44.1964	68.5519	386	57245.	799	1.1	1.5	2.5	1.5	0.6	2.5	25	0.1	0.1	0.1	0.1	0.1	0.1	0.1
62987	0	0	0	1	Water	44.1964	68.5472	401	57226.	78	0.1	0.4	-0.2	0.1	0.1	0.1	24	0.0	0.1	0.1	0.1	0.1	0.1	0.1
62996	0	1	0	1	Water	44.1964	68.5425	394	57247.	68	0.1	0.7	-0.1	0.1	0.1	0.1	24	0.0	0.1	0.1	0.1	0.1	0.1	0.1
63006	0	1	0	1	Water	44.1964	68.5372	381	57187.	77	0.1	0.7	-0.1	0.1	0.1	0.1	20	0.0	0.1	0.1	0.1	0.1	0.1	0.1
63015	0	1	0	1	Water	44.1964	68.5325	373	57175.	56	0.1	0.2	-0.1	0.1	0.1	0.1	28	0.0	0.1	0.1	0.1	0.1	0.1	0.1
63024	0	0	0	1	Water	44.1964	68.5278	380	57185.	68	0.1	0.5	-0.3	0.1	0.1	0.1	22	0.0	0.1	0.1	0.1	0.1	0.1	0.1
63033	0	1	0	1	Water	44.1964	68.5231	387	57253.	66	0.1	0.4	0.1	0.1	0.1	0.1	17	0.0	0.1	0.1	0.1	0.1	0.1	0.1
63042	0	0	0	1	Water	44.1964	68.5184	387	57125.	58	0.1	0.4	0.0	0.1	0.1	0.1	24	0.0	0.1	0.1	0.1	0.1	0.1	0.1
63051	0	0	1	1	Water	44.1964	68.5137	376	57094.	59	0.1	0.2	0.1	0.1	0.1	0.1	20	0.0	0.1	0.1	0.1	0.1	0.1	0.1
63060	0	1	0	1	Water	44.1964	68.5090	379	57170.	61	0.1	0.3	0.2	0.1	0.1	0.1	17	0.0	0.1	0.1	0.1	0.1	0.1	0.1
63069	0	0	0	1	Water	44.1964	68.5043	368	57135.	70	0.1	0.4	-0.1	0.1	0.1	0.1	17	0.0	0.1	0.1	0.1	0.1	0.1	0.1
63078	0	1	0	1	Water	44.1964	68.4996	358	57166.	61	0.1	0.5	-0.1	0.1	0.1	0.1	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
63087	0	1	0	1	Water	44.1965	68.4949	333	57205.	48	0.1	0.3	-0.1	0.1	0.1	0.1	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
63097	0	1	0	1	Water	44.1965	68.4897	321	57168.	75	0.1	0.4	0.1	0.1	0.1	0.1	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
63106	0	1	0	1	Water	44.1965	68.4850	338	57094.	50	0.1	0.4	0.0	0.1	0.1	0.1	20	0.0	0.1	0.1	0.1	0.1	0.1	0.1
63115	0	0	0	1	Water	44.1965	68.4803	362	56992.	71	0.1	0.5	-0.3	0.1	0.1	0.1	15	0.0	0.1	0.1	0.1	0.1	0.1	0.1
63124	0	0	0	1	Water	44.1965	68.4756	385	56978.	67	0.1	0.5	0.0	0.1	0.1	0.1	25	0.0	0.1	0.1	0.1	0.1	0.1	0.1
63133	0	0	0	1	Water	44.1965	68.4709	413	56998.	60	0.1	0.4	-0.2	0.1	0.1	0.1	27	0.0	0.1	0.1	0.1	0.1	0.1	0.1
63142	0	1	0	1	Water	44.1965	68.4662	435	56946.	78	0.1	0.5	0.1	0.1	0.1	0.1	22	0.0	0.1	0.1	0.1	0.1	0.1	0.1
63151	0	1	0	1	Water	44.1965	68.4615	426	56879.	79	0.1	0.5	-0.1	0.1	0.1	0.1	32	0.0	0.1	0.1	0.1	0.1	0.1	0.1
63160	0	1	0	1	Water	44.1965	68.4568	412	56917.	77	0.1	0.4	0.0	0.1	0.1	0.1	20	0.0	0.1	0.1	0.1	0.1	0.1	0.1
63169	0	0	0	1	Water	44.1965	68.4521	404	57016.	90	0.1	0.3	0.1	0.1	0.1	0.1	16	0.0	0.1	0.1	0.1	0.1	0.1	0.1
63178	0	1	0	1	Water	44.1965	68.4474	413	57194.	81	0.1	0.3	0.3	0.1	0.1	0.1	22	0.0	0.1	0.1	0.1	0.1	0.1	0.1
63188	0	0	0	1	Water	44.1965	68.4421	399	57143.	67	0.1	0.5	0.3	0.1	0.1	0.1	20	0.0	0.1	0.1	0.1	0.1	0.1	0.1
63197	0	1	0	1	Water	44.1966	68.4374	396	56965.	58	0.1	0.4	0.1	0.1	0.1	0.1	33	0.0	0.1	0.1	0.1	0.1	0.1	0.1
63206	0	0	0	1	Water	44.1966	68.4327	405	56909.	76	0.1	0.4	-0.1	0.1	0.1	0.1	14	0.0	0.1	0.1	0.1	0.1	0.1	0.1
63215	0	0	0	1	Water	44.1966	68.4280	417	56922.	78	0.1	0.4	0.0	0.1	0.1	0.1	29	0.0	0.1	0.1	0.1	0.1	0.1	0.1
63224	0	1	0	1	Water	44.1966	68.4233	417	56879.	76	0.1	0.5	0.0	0.1	0.1	0.1	18	0.0	0.1	0.1	0.1	0.1	0.1	0.1
63233	0	1	0	1	Water	44.1966	68.4186	416	56837.	67	0.1	0.6	-0.4	0.1	0.1	0.1	25	0.0	0.1	0.1	0.1	0.1	0.1	0.1
63242	0	0	1	1	Water	44.1966	68.4139	412	56848.	62	0.1	0.2	-0.1	0.1	0.1	0.1	15	0.0	0.1	0.1	0.1	0.1	0.1	0.1
63251	0	1	0	1	Water	44.1966	68.4092	407	56852.	67	0.1	0.3	0.3	0.1	0.1	0.1	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
63260	0	1	0	1	Water	44.1966	68.4045	397	56881.	73	0.1	0.5	0.1	0.1	0.1	0.1	24	0.0	0.1	0.1	0.1	0.1	0.1	0.1
63269	0	0	0	1	Water	44.1966	68.3998	380	56847.	67	0.1	0.3	0.1	0.1	0.1	0.1	14	0.0	0.1	0.1	0.1	0.1	0.1	0.1
63279	0	0	1	1	Water	44.1966	68.3946	369	56814.	65	0.1	0.2	0.3	0.1	0.1	0.1	28	0.0	0.1	0.1	0.1	0.1	0.1	0.1
63288	0	1	0	1	Water	44.1966	68.3899	362	56833.	60	0.1	0.5	-0.1	0.1	0.1	0.1	23	0.2	0.1	0.1	0.1	0.1	0.1	0.1
63297	0	0	1	1	Water	44.1966	68.3852	350	56848.	71	0.1	0.2	0.2	0.1	0.1	0.1	13	2.2	0.1	0.1	0.1	0.1	0.1	0.1
63306	0	1	1	1	Water	44.1966	68.3805	335	56840.	59	0.1	0.2	-0.1	0.1	0.1	0.1	20	3.1	0.1	0.1	0.1	0.1	0.1	0.1
63315	0	1	1	1	Water	44.1967	68.3758	365	56867.	61	0.1	0.0	0.2	0.1	0.1	0.1	21	2.8	0.1	0.1	0.1	0.1	0.1	0.1
63324	0	0	1	0	Water	44.1967	68.3711	384	56970.	197	0.2	0.2	1.1	0.1	0.1	9.8	22	1.7	0.1	0.1	0.1	0.1	0.1	0.1
63333	0	0	0	0	Water	44.1967	68.3665	366	57009.	1674	1.3	2.8	9.0	2.3	0.4	7.2	27	0.6	0.1	0.1	0.1	0.1	0.1	0.1
63342	0	0	0	0	DSvo	44.1967	68.3622	367	57128.	1221	1.0	1.9	5.5	2.0	0.4	5.6	21	0.9	-0.3	0.3	0.3	0.8	0.0	1.2
63351	0	0	0	0	DSvo	44.1967	68.3579	349	57277.	1626	1.4	2.5	7.9	1.9	0.4	5.9	32	1.8	0.6	1.1	1.5	0.6	-0.2	1.4
63360	0	0	0	0	DSvo	44.1967	68.3536	397	57218.	1190	1.1	1.8	5.4	1.7	0.4	5.0	21	3.1	0.0	0.1	0.2	0.2	-0.2	0.6
63370	0	0	0	0	Water	44.1967	68.3488	457	57168.	247	0.3	0.3	1.0	1.3	0.4	3.9	18	2.4	0.1	0.1	0.1	0.1	0.1	0.1

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 550

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
63379	0	0	0	0	Water	44.1967	68.3446	457	57098.	329	0.3	0.7	1.4	2.5	0.5	5.3	20	1.9	0.1	0.1	0.1	0.1	0.1	0.1
63388	0	0	0	0	Water	44.1967	68.3401	401	57126.	1676	1.4	3.2	7.8	2.4	0.5	5.9	20	0.5	0.1	0.1	0.1	0.1	0.1	0.1
63397	0	0	0	0	Water	44.1967	68.3350	431	57212.	1157	0.9	1.5	6.1	1.7	0.3	6.9	16	0.8	0.1	0.1	0.1	0.1	0.1	0.1
63406	0	0	0	0	DSvo	44.1966	68.3299	385	57370.	2213	1.7	3.9	11.9	2.4	0.4	7.1	22	0.7	1.4	3.1	3.5	1.5	-0.2	2.7
63415	0	0	0	0	DSvo	44.1966	68.3247	441	57423.	1044	0.8	1.8	5.8	2.6	0.4	8.2	12	2.2	-0.9	0.2	0.5	1.9	-0.2	3.8
63424	0	0	0	0	Water	44.1966	68.3196	454	57525.	1269	1.1	1.9	6.6	1.9	0.3	6.5	20	2.5	0.1	0.1	0.1	0.1	0.1	0.1
63433	0	0	0	0	Water	44.1966	68.3145	457	57628.	304	0.3	0.8	1.3	3.5	0.6	6.3	16	3.2	0.1	0.1	0.1	0.1	0.1	0.1
63440	0	1	1	1	Water	44.1966	68.3105	467	57635.	83	0.1	0.3	0.0	0.1	0.1	0.1	24	3.0	0.1	0.1	0.1	0.1	0.1	0.1

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 560

REC	A K U T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
							CPS	%	PPM	PPM				CPS	CPS						
41656	0 0 0 0	Swl	44.1521	69.9974	559	56759.	666	0.5	1.2	1.9	2.4	0.7	3.8	28	2.4	-1.8	-0.7	-2.8	1.4	2.9	-1.7
41665	0 0 0 0	Swe	44.1519	69.9925	494	56783.	916	0.8	1.8	3.1	2.5	0.6	4.3	23	2.4	-1.0	0.5	-1.6	2.0	2.7	-1.1
41674	0 0 0 0	DSv	44.1517	69.9876	466	56809.	1281	1.3	2.1	4.1	1.7	0.5	3.4	31	2.7	1.0	0.8	-0.6	-0.1	1.4	-2.6
41683	0 0 0 0	DSv	44.1514	69.9827	511	56803.	1157	1.1	1.3	5.0	1.3	0.3	5.0	25	2.7	0.3	-0.5	0.1	-0.8	-0.6	-0.5
41692	0 0 0 0	DSv	44.1512	69.9778	489	56725.	1190	1.0	2.0	4.8	2.1	0.5	5.0	17	2.3	0.1	0.7	-0.1	0.6	0.8	-0.4
41701	0 0 0 0	DSv	44.1511	69.9730	479	56719.	1429	1.2	1.9	6.0	1.6	0.3	5.0	21	2.6	0.9	0.5	0.8	-0.3	-0.2	-0.4
41710	0 0 0 0	DSv	44.1515	69.9683	451	56714.	1303	1.2	1.7	5.3	1.5	0.3	4.7	20	2.7	0.7	0.1	0.3	-0.5	-0.2	-0.8
41719	0 0 0 0	DSv	44.1519	69.9637	472	56715.	862	0.8	1.5	3.2	2.1	0.5	4.5	24	2.9	-0.8	-0.2	-1.3	0.5	1.2	-1.1
41729	0 0 0 0	DSv	44.1521	69.9586	494	56749.	537	0.4	1.2	1.9	3.5	0.6	5.7	22	2.5	-2.1	-0.8	-2.3	2.9	2.4	0.5
41738	0 0 0 0	DSv	44.1520	69.9541	462	56788.	1104	0.9	1.9	4.4	2.2	0.5	5.0	18	2.2	-0.2	0.5	-0.4	0.7	0.8	-0.4
41747	0 0 0 0	DSv	44.1519	69.9496	565	56733.	1350	1.2	2.7	4.4	2.3	0.7	3.7	22	2.1	0.9	2.0	-0.4	0.9	2.6	-2.1
41756	0 0 0 0	DSv	44.1518	69.9451	482	56716.	1267	1.1	2.6	5.1	2.4	0.6	4.8	31	2.1	0.4	1.7	0.1	1.0	1.5	-0.8
41765	0 0 0 0	DSv	44.1517	69.9406	428	56713.	1084	1.0	1.7	3.9	1.7	0.5	4.0	25	2.2	0.1	0.1	-0.8	-0.1	0.8	-1.8
41774	0 0 0 0	DSv	44.1516	69.9361	462	56714.	1092	1.0	1.7	3.2	1.8	0.6	3.4	27	2.1	0.0	0.1	-1.4	0.0	1.6	-2.5
41783	0 0 0 0	DSv	44.1516	69.9316	460	56712.	1341	1.1	2.2	5.7	2.1	0.4	5.4	22	1.7	0.4	1.0	0.6	0.5	0.5	0.0
41792	0 0 0 0	DSv	44.1513	69.9267	429	56728.	1250	1.1	1.9	5.6	1.9	0.4	5.4	25	1.2	0.4	0.6	0.5	0.2	0.2	0.1
41801	0 0 0 0	DSv	44.1511	69.9216	460	56783.	1414	1.1	3.0	6.3	2.8	0.5	6.0	18	0.8	0.4	2.4	1.0	1.7	1.2	0.8
41810	0 0 0 0	DSv	44.1508	69.9166	459	56758.	1552	1.3	2.9	5.9	2.3	0.5	4.6	27	1.3	1.2	2.3	0.7	0.8	1.4	-1.0
41820	0 0 0 0	DSv	44.1505	69.9109	443	56743.	1549	1.3	2.9	5.6	2.3	0.6	4.4	26	1.9	1.1	2.3	0.5	0.9	1.6	-1.2
41829	0 0 0 0	DSv	44.1503	69.9059	422	56783.	1483	1.3	2.0	6.1	1.6	0.4	5.0	24	2.7	1.0	0.6	0.9	-0.3	-0.1	-0.5
41838	0 0 0 0	DSv	44.1500	69.9008	383	56891.	1430	1.4	1.6	6.2	1.2	0.3	4.6	21	2.4	1.4	0.0	0.9	-0.9	-0.6	-0.9
41847	0 0 0 0	DSv	44.1504	69.8960	427	56781.	1457	1.2	1.9	6.1	1.7	0.4	5.2	19	2.4	0.8	0.6	0.9	-0.2	-0.1	-0.2
41856	0 0 0 0	DSv	44.1508	69.8913	437	56792.	1529	1.4	2.6	6.3	1.9	0.5	4.7	19	2.6	1.4	1.7	1.0	0.3	0.7	-0.9
41865	0 0 0 0	Water	44.1512	69.8866	445	56751.	1666	1.7	2.1	6.7	1.3	0.3	4.0	24	2.9	0.1	0.1	0.1	0.1	0.1	0.1
41874	0 0 0 0	Water	44.1516	69.8818	457	56723.	595	0.5	1.0	2.1	2.0	0.5	4.4	25	2.2	0.1	0.1	0.1	0.1	0.1	0.1
41883	0 0 0 0	DSv	44.1520	69.8771	440	56748.	467	0.3	1.2	1.5	4.1	0.8	5.3	25	0.9	-2.2	-0.8	-2.6	3.8	3.8	-0.1
41892	0 0 0 0	DSv	44.1521	69.8724	376	56825.	1588	1.4	2.9	6.3	2.1	0.5	4.6	15	0.4	1.5	2.3	1.0	0.6	1.1	-1.0
41901	0 0 0 0	OEc	44.1519	69.8679	349	57032.	1648	1.6	2.7	6.0	1.7	0.5	3.8	22	0.4	1.6	1.3	0.6	-0.1	0.6	-1.1
41911	0 0 0 0	OEc	44.1517	69.8628	318	57290.	1360	1.3	1.8	4.7	1.5	0.4	3.7	29	0.3	0.5	-0.2	-0.4	-0.5	0.1	-1.2
41920	0 0 0 0	OEc	44.1516	69.8583	341	57297.	1163	0.9	2.2	4.6	2.4	0.5	5.1	23	0.0	-0.8	0.4	-0.6	1.0	0.8	0.5
41929	0 0 0 0	DSv	44.1514	69.8537	318	57035.	1405	1.3	2.2	5.2	1.8	0.5	4.2	16	0.0	1.0	1.0	0.2	0.0	0.8	-1.5
41938	0 0 0 0	OEc	44.1513	69.8492	323	56936.	1457	1.4	2.3	5.4	1.7	0.5	4.1	21	0.3	0.8	0.6	0.1	-0.1	0.3	-0.8
41947	0 0 0 0	OEc	44.1511	69.8446	410	56872.	1607	1.6	2.4	6.5	1.6	0.4	4.3	27	0.7	1.5	0.8	1.1	-0.3	-0.1	-0.6
41956	0 0 0 0	OEc	44.1515	69.8399	430	56835.	1706	1.7	2.6	6.5	1.6	0.5	4.0	18	0.7	1.9	1.2	1.0	-0.2	0.3	-0.9
41965	0 0 0 0	OEc	44.1518	69.8352	428	56792.	1434	1.3	2.2	5.7	1.7	0.4	4.5	25	0.6	0.6	0.5	0.4	-0.1	0.1	-0.3
41974	0 0 0 0	OEc	44.1522	69.8305	431	56832.	1823	1.7	2.6	8.2	1.6	0.4	5.0	15	0.9	1.9	1.2	2.5	-0.3	-0.5	0.4
41983	0 0 0 0	OEc	44.1525	69.8258	423	56922.	1847	1.8	2.6	8.4	1.5	0.3	4.8	20	1.0	2.3	1.1	2.7	-0.5	-0.6	0.1
41992	0 0 0 0	OEc	44.1525	69.8214	455	56864.	1766	1.8	2.0	7.6	1.2	0.3	4.4	12	0.8	2.2	0.2	2.0	-1.0	-0.9	-0.4
42002	0 0 0 0	OEc	44.1524	69.8167	426	56853.	1444	1.4	2.8	5.4	2.1	0.6	4.1	17	0.3	0.8	1.5	0.2	0.5	1.1	-0.8
42011	0 0 0 0	OEc	44.1524	69.8123	396	56842.	1305	1.1	2.4	5.2	2.2	0.5	4.8	26	0.0	-0.2	0.8	-0.1	0.7	0.8	0.1
42020	0 0 0 0	OEc	44.1523	69.8080	359	56865.	1350	1.2	2.6	5.1	2.4	0.6	4.6	13	0.0	0.0	1.3	-0.1	1.0	1.2	-0.2
42029	0 0 0 0	OEc	44.1523	69.8037	333	56894.	1282	1.1	2.3	4.8	2.2	0.5	4.6	16	0.3	-0.3	0.6	-0.4	0.7	0.8	-0.1
42038	0 0 0 0	OEc	44.1522	69.7994	350	56863.	1388	1.2	2.3	5.2	2.0	0.5	4.6	22	1.1	0.1	0.6	0.0	0.4	0.5	-0.1
42047	0 0 0 0	OEc	44.1522	69.7945	416	56880.	1478	1.5	1.8	6.5	1.2	0.3	4.6	28	1.7	1.1	-0.3	1.1	-0.9	-0.9	-0.2
42056	0 0 0 0	OEc	44.1521	69.7897	485	56854.	1460	1.3	1.8	6.5	1.4	0.3	5.1	19	2.1	0.6	-0.2	1.1	-0.6	-0.8	0.4
42065	0 0 0 0	OEc	44.1521	69.7848	532	56867.	1428	1.3	2.1	5.5	1.6	0.4	4.3	21	2.5	0.6	0.2	0.2	-0.3	0.0	-0.5
42074	0 0 0 0	OEc	44.1520	69.7799	551	56889.	1489	1.4	1.8	6.8	1.3	0.3	5.0	16	2.6	0.9	-0.2	1.3	-0.7	-0.9	0.3
42083	0 0 0 0	OEc	44.1520	69.7750	531	56942.	1461	1.4	1.9	6.4	1.4	0.3	4.5	17	2.9	1.0	0.0	0.9	-0.7	-0.7	-0.2
42093	0 0 0 0	OEc	44.1519	69.7696	442	57002.	1253	1.2	1.3	5.5	1.2	0.3	4.9	18	3.3	0.1	-1.1	0.2	-1.0	-1.2	0.2
42102	0 0 0 0	Water	44.1519	69.7647	449	56941.	535	0.4	1.1	1.9	3.0	0.6	5.1	19	3.2	0.1	0.1	0.1	0.1	0.1	0.1

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 560

REC	A K U T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
							CPS	%	PPM	PPM				CPS	CPS						
42111	0 0 0 0	Water	44.1520	69.7598	438	56931.	435	0.4	0.5	2.1	1.3	0.3	5.8	22	2.7	0.1	0.1	0.1	0.1	0.1	0.1
42120	0 0 0 0	OEc	44.1520	69.7548	409	56959.	1347	1.3	1.7	5.7	1.4	0.3	4.5	16	3.4	0.6	-0.3	0.4	-0.7	-0.7	-0.3
42129	0 0 0 0	OEc	44.1521	69.7498	354	56961.	1199	1.1	1.2	5.0	1.1	0.3	4.6	20	3.3	-0.1	-1.3	-0.2	-1.1	-1.2	-0.2
42138	0 0 0 0	OEc	44.1521	69.7449	405	56960.	1518	1.4	2.3	6.8	1.7	0.4	4.9	19	3.3	0.9	0.6	1.3	-0.2	-0.3	0.3
42147	0 0 0 0	OEc	44.1522	69.7399	455	56944.	1547	1.4	2.3	7.2	1.7	0.4	5.2	23	2.7	0.9	0.7	1.6	-0.2	-0.5	0.6
42156	0 0 0 0	OEc	44.1523	69.7349	444	56945.	1299	1.2	1.8	4.8	1.6	0.4	4.2	18	3.3	0.1	-0.2	-0.4	-0.3	0.0	-0.7
42165	0 0 0 0	OEc	44.1525	69.7299	467	56949.	1265	1.1	1.6	4.5	1.5	0.4	4.2	16	3.6	-0.2	-0.6	-0.6	-0.4	-0.2	-0.7
42174	0 0 0 0	OEc	44.1526	69.7249	546	56956.	1390	1.4	1.7	5.4	1.3	0.3	4.2	13	4.0	0.7	-0.4	0.2	-0.8	-0.6	-0.7
42184	0 0 0 0	OEc	44.1527	69.7193	556	56954.	1413	1.2	2.2	5.5	1.9	0.4	4.8	16	4.0	0.1	0.5	0.2	0.2	0.2	0.1
42193	0 0 0 0	OEc	44.1529	69.7146	558	56961.	1524	1.5	1.9	7.0	1.3	0.3	4.7	18	3.5	1.3	-0.1	1.5	-0.8	-0.9	0.0
42202	0 0 0 0	OEc	44.1530	69.7099	467	57003.	1337	1.2	1.5	5.2	1.3	0.3	4.5	24	2.8	0.2	-0.8	0.0	-0.8	-0.7	-0.3
42211	0 0 0 0	OEc	44.1532	69.7053	435	57029.	1441	1.3	2.3	5.6	1.8	0.5	4.3	20	2.6	0.7	0.7	0.3	0.1	0.[illegible]	-0.5
42220	0 0 0 0	OEc	44.1534	69.7006	459	57089.	1506	1.4	2.3	5.1	1.7	0.5	3.6	30	2.9	1.0	0.7	-0.1	-0.2	0[illegible]	-1.4
42229	0 0 0 0	OEc	44.1536	69.6960	572	57085.	1571	1.5	2.0	6.7	1.4	0.3	4.8	9	2.9	1.1	0.1	1.3	-0.6	-0[illegible]	0.0
42238	0 0 0 0	OEc	44.1538	69.6913	530	57050.	1289	1.2	1.0	6.7	0.9	0.2	6.0	29	2.7	0.0	-1.7	1.2	-1.5	-[illegible]	.6
42247	0 0 0 0	OEc	44.1539	69.6865	450	57018.	1384	1.4	1.8	6.1	1.3	0.3	4.5	16	2.3	0.9	-0.3	0.7	-0.8	-0[illegible]	0.3
42256	0 0 0 0	OEc	44.1541	69.6816	441	57011.	1497	1.4	2.1	7.4	1.5	0.3	5.4	18	2.3	0.9	0.2	1.8	-0.4	-0[illegible]	0.8
42265	0 0 0 0	OEc	44.1543	69.6768	429	57057.	1242	1.1	1.4	4.8	1.3	0.3	4.5	21	2.4	-0.2	-0.9	-0.4	-0.7	-0.7	-0.3
42275	0 0 0 0	OEc	44.1545	69.6713	425	57015.	1318	1.3	2.1	3.8	1.7	0.6	3.1	24	2.7	0.5	0.2	-1.2	-0.2	1.3	-2.1
42284	0 0 0 0	OEc	44.1547	69.6664	524	57026.	1379	1.4	1.3	5.7	1.0	0.3	4.4	19	3.1	0.7	-1.1	0.4	-1.3	-1.2	-0.4
42293	0 0 0 0	OEc	44.1548	69.6617	572	57044.	1428	1.4	1.8	5.8	1.3	0.3	4.3	21	2.6	0.9	-0.2	0.5	-0.7	-0.6	-0.5
42302	0 0 0 0	OEc	44.1549	69.6569	566	57158.	1352	1.3	1.0	6.2	0.8	0.2	4.8	16	2.0	0.6	-1.7	0.8	-1.7	-1.8	0.1
42311	0 0 0 0	OEce	44.1549	69.6521	445	57165.	1410	1.3	2.5	5.1	2.1	0.5	4.2	17	1.7	0.7	1.2	0.1	0.4	1.0	-0.8
42320	0 0 0 0	OEce	44.1550	69.6474	378	57174.	1513	1.4	2.3	5.9	1.7	0.4	4.4	10	1.3	1.2	0.7	0.8	-0.2	0.0	-0.5
42329	0 0 0 0	OEce	44.1551	69.6426	398	57299.	1359	1.2	1.7	5.2	1.5	0.4	4.5	23	0.9	0.5	-0.2	0.2	-0.6	-0.4	-0.4
42338	0 0 0 0	OEce	44.1551	69.6378	368	57235.	1420	1.2	2.3	4.9	2.0	0.5	4.3	20	1.0	0.5	0.8	-0.1	0.3	0.8	-0.7
42347	0 0 0 0	OEce	44.1552	69.6331	384	57116.	1527	1.4	2.6	5.2	2.0	0.5	3.9	16	1.4	1.2	1.3	0.1	0.2	1.0	-1.2
42356	0 0 0 0	OEce	44.1553	69.6283	422	57122.	1401	1.3	1.7	5.4	1.3	0.3	4.2	22	1.8	1.1	-0.3	0.4	-0.9	-0.5	-0.8
42366	0 0 0 0	OEce	44.1553	69.6230	421	57172.	1346	1.2	1.3	5.8	1.1	0.3	4.9	20	1.9	0.6	-1.0	0.7	-1.2	-1.3	0.0
42375	0 0 0 0	OEce	44.1554	69.6182	411	57319.	1316	1.2	2.0	5.2	1.6	0.4	4.4	24	1.9	0.6	0.2	0.2	-0.3	-0.1	-0.6
42384	0 0 0 0	OEce	44.1555	69.6134	433	57148.	1367	1.3	1.8	6.0	1.4	0.3	4.8	25	1.6	0.9	-0.2	0.9	-0.7	-0.7	-0.1
42393	0 0 0 0	OEce	44.1557	69.6085	408	57120.	1328	1.1	1.8	5.9	1.6	0.3	5.4	19	1.0	0.2	-0.1	0.7	-0.3	-0.6	0.6
42402	0 0 0 0	OEce	44.1559	69.6036	327	57115.	1272	1.1	[illegible].0	5.3	2.0	0.4	5.2	20	1.0	-0.1	0.3	0.2	0.2	0.0	0.4
42411	0 0 0 0	OEce	44.1560	69.5987	320	57180.	1450	1.2	[illegible].0	6.0	1.7	0.4	5.2	18	1.4	0.5	0.3	0.9	-0.2	-0.4	0.3
42420	0 0 0 0	OEce	44.1562	69.5938	400	57183.	1167	0.9	1.9	4.8	2.2	0.4	5.6	16	1.9	-0.7	0.1	-0.2	0.6	0.1	0.8
42429	0 0 0 0	OEce	44.1564	69.5889	424	57396.	1142	1.0	1.7	4.4	1.7	0.4	4.4	15	2.0	-0.1	-0.2	-0.6	-0.2	0.2	-0.6
42438	0 0 0 0	OEce	44.1566	69.5840	497	57329.	1186	1.1	1.7	4.4	1.6	0.4	4.0	29	1.8	0.2	-0.2	-0.6	-0.4	0.1	-1.0
42447	0 0 0 0	OEce	44.1567	69.5791	482	57287.	1614	1.5	2.3	5.9	1.6	0.4	4.1	25	1.8	1.6	0.7	0.8	-0.4	0.0	-0.9
42457	0 0 0 0	OEce	44.1569	69.5737	466	57219.	1648	1.4	2.5	6.8	1.9	0.4	5.1	17	2.2	1.2	1.1	1.6	0.1	-0.1	0.2
42466	0 0 0 0	OEce	44.1571	69.5688	541	57332.	1401	1.1	2.4	5.4	2.3	0.5	5.0	28	2.8	0.2	1.0	0.3	0.7	0.6	0.1
42475	0 0 0 0	OEce	44.1573	69.5638	588	57147.	1087	1.0	1.4	4.4	1.4	0.4	4.4	20	3.1	-0.1	-0.7	-0.6	-0.7	-0.4	-0.6
42484	0 0 0 0	OEc	44.1576	69.5585	494	57101.	1407	1.3	1.9	5.8	1.5	0.4	4.6	14	3.5	0.5	-0.2	0.5	-0.5	-0.5	-0.2
42493	0 0 0 0	DSb	44.1580	69.5532	499	57070.	1345	1.2	2.0	5.5	1.7	0.4	4.8	18	3.2	0.6	0.3	0.5	-0.2	-0.2	-0.2
42502	0 0 0 0	DSb	44.1583	69.5480	578	57023.	1226	1.0	1.7	4.7	1.7	0.4	4.8	23	2.7	-0.1	-0.3	-0.2	-0.2	-0.2	-0.2
42511	0 0 0 0	DSb	44.1579	69.5432	480	56986.	1318	1.3	1.5	5.6	1.2	0.3	4.5	27	3.2	0.9	-0.5	0.6	-0.9	-0.8	-0.5
42520	0 0 0 0	DSb	44.1575	69.5384	354	57061.	1483	1.3	2.0	6.6	1.6	0.3	5.3	18	5.0	0.9	0.3	1.3	-0.3	-0.5	0.3
42529	0 0 0 0	Dg	44.1571	69.5337	315	57044.	1897	1.7	2.1	8.7	1.3	0.3	5.4	14	6.4	0.8	-0.2	0.7	-0.7	-0.6	0.2
42538	0 0 0 0	DSb	44.1567	69.5289	431	56980.	1632	1.4	1.8	7.8	1.4	0.3	5.9	30	5.5	1.2	0.0	2.2	-0.7	-1.0	0.9
42548	0 0 0 0	DSb	44.1563	69.5236	476	56958.	1233	1.0	2.0	5.0	2.1	0.4	5.4	17	3.6	-0.2	0.3	0.1	0.3	0.1	0.4
42557	0 0 0 0	DSb	44.1558	69.5189	457	56968.	1384	1.2	2.0	5.4	1.7	0.4	4.7	20	2.2	0.6	0.3	0.4	-0.2	-0.1	-0.3

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 560

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
42566	0	0	0	0	DSb	44.1554	69.5141	407	56934.	1477	1.2	2.8	5.9	2.5	0.5	5.3	26	1.7	0.4	1.5	0.8	0.8	0.6	0.3
42575	0	0	0	0	DSb	44.1550	69.5094	386	56915.	1478	1.2	2.6	6.0	2.3	0.5	5.2	15	1.8	0.6	1.3	0.8	0.6	0.4	0.2
42584	0	0	0	0	DSb	44.1547	69.5046	433	56900.	1244	1.0	1.7	5.1	1.8	0.4	5.5	24	1.8	-0.2	-0.2	0.2	-0.1	-0.3	0.5
42593	0	0	0	0	DSb	44.1543	69.4998	453	56893.	1280	1.0	2.1	5.6	2.2	0.4	5.8	22	2.2	-0.1	0.5	0.5	0.4	0.0	0.8
42602	0	0	0	0	DSb	44.1539	69.4951	421	56906.	1181	0.9	1.5	5.8	1.7	0.3	6.6	8	2.7	-0.4	-0.5	0.7	-0.2	-0.8	1.6
42611	0	0	0	0	DSb	44.1535	69.4903	445	56917.	1156	0.9	1.4	5.6	1.7	0.3	6.6	17	3.0	-0.5	-0.6	0.5	-0.3	-0.8	1.6
42620	0	0	0	0	DSb	44.1531	69.4856	498	56894.	725	0.5	1.2	2.8	2.6	0.5	6.0	18	3.1	-1.9	-1.0	-1.6	1.0	0.4	1.0
42630	0	0	0	0	DSb	44.1529	69.4802	485	56880.	788	0.6	1.0	3.2	1.6	0.3	5.3	19	3.0	-1.4	-1.4	-1.3	-0.4	-0.6	0.3
42639	0	0	0	0	DSb	44.1528	69.4754	477	56872.	1116	0.9	1.7	4.1	2.0	0.5	4.8	15	3.0	-0.4	-0.2	-0.6	0.1	0.2	-0.2
42648	0	0	0	0	DSb	44.1528	69.4706	497	56856.	1253	1.1	1.6	5.8	1.5	0.3	5.7	16	2.7	0.1	-0.4	0.7	-0.5	-0.8	0.7
42657	0	0	0	0	DSb	44.1527	69.4658	529	56843.	1262	1.0	2.0	5.3	2.2	0.4	5.7	27	2.5	-0.2	0.3	0.3	0.4	0.0	0.7
42666	0	0	0	0	DSb	44.1526	69.4609	456	56844.	1271	1.0	1.8	5.7	1.8	0.4	5.7	25	2.5	0.1	0.0	0.6	-0.1	-0.4	0.7
42675	0	0	0	0	DSb	44.1525	69.4561	408	56848.	1228	0.9	2.1	6.0	2.4	0.4	6.5	26	2.4	-0.3	0.5	0.8	0.6	-0.2	1.6
42684	0	0	0	0	DSb	44.1525	69.4513	387	56851.	923	0.7	1.2	4.6	1.7	0.3	6.6	24	2.4	-1.1	-1.0	-0.2	-0.2	-0.8	1.6
42693	0	0	0	0	DSb	44.1525	69.4463	367	56851.	1051	0.9	1.4	4.8	1.6	0.3	5.5	23	2.0	-0.4	-0.7	-0.1	-0.4	-0.6	0.5
42702	0	0	0	0	Dg	44.1525	69.4412	376	56850.	1016	0.9	1.4	4.0	1.7	0.4	4.9	16	1.8	-1.0	-0.8	-0.8	-0.1	0.0	-0.2
42711	0	0	0	0	Dg	44.1525	69.4362	396	56869.	1174	0.9	2.1	4.6	2.5	0.5	5.6	22	1.5	-1.0	-0.2	-0.6	1.0	0.5	0.3
42721	0	0	0	0	Dg	44.1526	69.4306	403	56865.	1255	1.1	1.7	5.2	1.7	0.4	5.1	20	1.6	-0.5	-0.5	-0.4	-0.2	-0.2	-0.1
42730	0	0	0	0	Dg	44.1526	69.4256	384	56862.	1195	1.0	2.2	4.3	2.3	0.6	4.6	24	2.0	-0.8	-0.1	-0.7	0.7	0.8	-0.4
42739	0	0	0	0	Dg	44.1526	69.4206	450	56855.	1405	1.2	2.0	5.5	1.7	0.4	4.7	29	1.8	-0.2	-0.2	-0.3	-0.1	0.0	-0.4
42748	0	0	0	0	Dg	44.1527	69.4155	537	56851.	1562	1.5	1.9	7.2	1.3	0.3	5.1	19	1.6	0.3	-0.4	0.2	-0.6	-0.5	0.0
42757	0	0	0	0	Dg	44.1527	69.4104	559	56860.	1252	1.1	1.4	6.0	1.2	0.3	5.5	19	1.3	-0.4	-0.9	-0.2	-0.8	-0.7	0.2
42766	0	0	0	0	Dg	44.1528	69.4054	557	56854.	1293	1.1	1.9	4.9	1.8	0.4	4.5	19	2.1	-0.4	-0.3	-0.5	-0.1	0.2	-0.5
42775	0	0	0	0	Dg	44.1528	69.4003	524	56850.	1417	1.4	2.3	5.5	1.7	0.5	4.1	15	2.4	0.2	0.0	-0.3	-0.1	0.3	-0.9
42784	0	0	0	0	Dg	44.1529	69.3954	429	56852.	1188	1.0	1.3	5.0	1.4	0.3	5.2	30	2.5	-0.7	-0.9	-0.5	-0.5	-0.5	0.1
42793	0	0	0	0	Dg	44.1530	69.3905	438	56869.	914	0.7	1.4	3.6	2.2	0.4	5.5	32	2.5	-1.4	-0.8	-0.9	0.5	0.2	0.3
42802	0	0	0	0	Dg	44.1531	69.3857	497	56853.	979	0.8	1.7	3.9	2.2	0.5	5.3	20	1.6	-1.2	-0.6	-0.8	0.6	0.3	0.1
42812	0	0	0	0	DSb	44.1532	69.3802	462	56858.	1137	0.9	2.3	3.7	2.6	0.7	4.2	29	1.3	-0.3	0.8	-0.9	1.0	1.0	-0.8
42821	0	0	0	0	DSb	44.1533	69.3754	455	56863.	1196	1.0	2.3	4.3	2.4	0.6	4.6	22	1.4	-0.2	0.8	-0.5	0.8	1.1	-0.4
42830	0	0	0	0	DSb	44.1535	69.3706	474	56868.	1171	1.0	1.7	4.3	1.9	0.5	4.7	19	2.2	-0.3	-0.1	-0.5	0.0	0.2	-0.3
42839	0	0	0	0	DSb	44.1537	69.3659	448	56874.	998	0.8	1.5	4.0	2.1	0.4	5.5	27	2.3	-0.9	-0.5	-0.7	0.2	0.0	0.5
42848	0	0	0	0	DSb	44.1539	69.3611	405	56869.	1098	0.9	1.4	4.6	1.6	0.3	5.3	19	2.6	-0.5	-0.7	-0.2	-0.3	-0.6	0.3
42857	0	0	0	0	DSb	44.1541	69.3564	397	56863.	1109	0.9	1.2	5.4	1.5	0.3	6.4	17	2.5	-0.5	-1.0	0.4	-0.6	-1.1	1.4
42866	0	0	0	0	DSb	44.1543	69.3516	394	56868.	1135	0.9	1.4	5.4	1.6	0.3	6.3	12	2.3	-0.5	-0.7	0.4	-0.4	-0.9	1.3
42875	0	0	0	0	DSb	44.1545	69.3469	359	56884.	1027	0.8	1.3	4.6	1.7	0.3	5.9	24	2.1	-0.8	-0.8	-0.2	-0.3	-0.6	0.9
42884	0	0	0	0	DSb	44.1545	69.3422	373	56880.	971	0.8	1.7	4.0	2.4	0.5	5.7	21	2.0	-1.0	-0.2	-0.6	0.6	0.3	0.6
42893	0	0	0	0	DSb	44.1546	69.3375	392	56874.	1193	0.9	1.5	5.0	1.8	0.3	5.8	19	2.0	-0.4	-0.5	0.1	-0.2	-0.5	0.8
42903	0	0	0	0	DSb	44.1546	69.3322	384	56868.	1141	0.9	1.6	5.5	1.9	0.3	6.8	17	1.8	-0.6	-0.4	0.5	0.1	-0.7	1.8
42912	0	0	0	0	DSb	44.1547	69.3275	390	56876.	1247	1.0	1.8	5.5	1.8	0.4	5.5	19	1.9	0.0	0.0	0.5	-0.1	-0.4	0.5
42921	0	0	0	0	DSb	44.1547	69.3228	441	56880.	1477	1.2	2.1	7.2	1.9	0.3	6.4	24	1.7	0.5	0.5	1.8	0.0	-0.6	1.5
42930	0	0	0	0	DSb	44.1544	69.3180	433	56871.	1455	1.1	1.9	7.1	1.8	0.3	6.7	22	2.2	0.3	0.1	1.7	-0.2	-0.8	1.7
42939	0	0	0	0	DSb	44.1538	69.3132	408	56865.	1254	0.9	1.9	5.1	2.1	0.4	5.7	23	2.2	-0.3	0.2	0.2	0.3	0.0	0.7
42948	0	0	0	0	DSb	44.1531	69.3083	442	56858.	1209	0.9	1.2	6.5	1.5	0.2	7.9	28	2.5	-0.6	-1.0	1.2	-0.5	-1.3	3.0
42957	0	0	0	0	DSb	44.1525	69.3035	505	56864.	1135	0.9	2.1	4.0	2.5	0.6	4.7	18	2.6	-0.5	0.5	-0.7	0.8	1.0	-0.3
42966	0	0	0	0	DSb	44.1522	69.2986	503	56876.	1149	0.9	1.9	5.4	2.2	0.4	6.4	21	2.7	-0.5	0.1	0.4	0.5	-0.2	1.4
42975	0	0	0	0	DSb	44.1522	69.2938	482	56872.	1120	0.9	1.3	5.1	1.4	0.3	5.9	18	2.8	-0.4	-0.9	0.2	-0.6	-1.0	0.9
42984	0	0	0	0	DSb	44.1521	69.2889	472	56861.	1190	1.0	1.8	4.9	1.9	0.4	5.3	14	3.0	-0.2	-0.1	0.0	0.0	-0.2	0.3
42994	0	0	0	0	DSb	44.1521	69.2835	473	56851.	1053	0.9	1.5	4.0	1.8	0.4	4.8	23	3.2	-0.5	-0.5	-0.6	-0.1	0.0	-0.2
43003	0	0	0	0	DSb	44.1521	69.2788	522	56847.	676	0.6	1.1	2.5	2.0	0.5	4.6	24	2.9	-1.6	-1.1	-1.8	0.2	0.4	-0.4
43012	0	0	0	0	Dpm	44.1521	69.2741	519	56892.	720	0.5	1.3	3.2	2.8	0.4	7.1	20	2.2	-1.6	-1.2	-1.5	2.0	2.0	1.6

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 560

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
43021	0	0	0	0	Opm	44.1521	69.2694	426	56902.	1415	1.2	2.2	6.3	1.9	0.4	5.6	16	1.2	0.9	1.1	1.0	-0.3	-0.1	-0.4
43030	0	0	0	0	Opm	44.1520	69.2645	373	56926.	1243	0.9	1.9	5.5	2.1	0.4	6.1	18	0.0	0.1	0.3	0.3	0.0	-0.1	0.2
43039	0	0	0	0	Opm	44.1519	69.2596	403	56905.	1227	1.0	1.9	5.8	2.1	0.4	6.2	14	0.0	0.3	0.5	0.6	0.0	-0.5	0.3
43048	0	0	0	0	Op	44.1517	69.2547	395	56922.	1629	1.3	2.4	8.4	1.9	0.3	6.6	23	0.0	1.1	0.6	2.4	-0.2	-0.8	1.6
43057	0	0	0	0	Op	44.1516	69.2498	450	56880.	1461	1.2	2.1	7.1	1.7	0.3	5.9	23	0.0	0.8	0.1	1.4	-0.5	-0.8	0.8
43066	0	0	0	0	Op	44.1514	69.2448	538	56825.	1441	1.0	2.6	6.9	2.7	0.4	6.9	31	0.0	-0.1	1.1	1.2	1.2	0.1	2.1
43075	0	0	0	0	Op	44.1513	69.2399	504	56834.	1490	1.3	2.2	7.2	1.7	0.3	5.6	32	0.0	1.2	0.3	1.4	-0.5	-0.6	0.3
43085	0	0	0	0	Dg	44.1514	69.2346	424	56841.	1237	1.0	1.9	5.7	1.9	0.4	5.7	15	0.0	-0.6	-0.3	-0.3	0.1	-0.1	0.4
43094	0	0	0	0	Dg	44.1515	69.2299	393	56858.	1119	0.8	2.0	5.0	2.9	0.5	7.0	17	0.0	-1.3	-0.2	-0.5	1.4	0.3	1.5
43103	0	0	0	0	Op	44.1516	69.2251	380	56839.	911	0.7	1.1	4.1	1.7	0.3	6.1	18	0.0	-1.6	-1.6	-1.1	-0.6	-1.0	1.0
43112	0	0	0	0	Dg	44.1518	69.2203	410	56829.	1203	0.9	2.4	4.4	2.9	0.6	5.3	18	0.0	-1.0	0.2	-0.7	1.6	1.1	0.1
43121	0	0	0	0	Op	44.1519	69.2156	416	56802.	1251	0.9	2.2	4.8	2.4	0.5	5.4	16	0.3	-0.6	0.3	-0.5	0.8	0.7	0.1
43130	0	0	0	0	Op	44.1520	69.2108	416	56788.	1215	0.9	2.0	5.4	2.2	0.4	6.1	25	0.7	-0.6	-0.1	0.0	0.4	-0.1	1.0
43139	0	0	0	0	Op	44.1521	69.2060	366	56965.	1213	0.9	2.1	5.5	2.3	0.4	6.1	20	1.1	-0.5	0.1	0.1	0.6	0.0	1.0
43148	0	0	0	0	Op	44.1523	69.2013	399	57094.	1427	1.2	1.9	6.5	1.7	0.3	5.8	25	1.5	0.5	-0.2	0.9	-0.5	-0.7	0.6
43157	0	0	0	0	Op	44.1524	69.1965	452	56938.	1373	1.2	1.9	5.1	1.6	0.4	4.5	24	1.8	0.5	-0.3	-0.2	-0.7	-0.2	-1.0
43166	0	0	0	0	Op	44.1525	69.1917	520	56866.	1570	1.4	2.4	6.1	1.8	0.4	4.5	26	2.0	1.4	0.7	0.5	-0.4	0.2	-1.1
43176	0	0	0	0	Op	44.1526	69.1864	477	56840.	1290	1.1	1.7	6.0	1.6	0.3	5.7	16	2.1	0.1	-0.6	0.5	-0.7	-0.9	0.5
43185	0	0	0	0	Op	44.1528	69.1817	420	56867.	1165	1.0	1.7	4.7	1.8	0.4	5.0	19	2.1	-0.3	-0.6	-0.5	-0.4	-0.2	-0.4
43194	0	0	0	0	Op	44.1529	69.1769	427	56832.	1236	1.1	1.8	5.6	1.7	0.4	5.5	19	2.0	0.0	-0.4	0.1	-0.5	-0.5	0.2
45906	0	0	0	0	Op	44.1528	69.1721	422	56887.	1110	0.9	1.6	4.7	1.8	0.4	5.4	23	2.7	-0.7	-0.8	-0.6	-0.3	-0.3	0.1
45915	0	0	0	0	Op	44.1527	69.1672	400	56797.	1144	1.0	1.6	5.2	1.7	0.4	5.4	18	1.5	-0.3	-0.7	-0.2	-0.5	-0.5	0.1
45924	0	0	0	0	Op	44.1527	69.1623	393	56789.	1104	0.9	1.5	5.3	1.9	0.3	6.5	21	1.5	-0.9	-0.8	-0.1	-0.2	-0.8	1.6
45933	0	0	0	0	Op	44.1526	69.1575	378	56785.	1536	1.4	2.3	5.7	1.7	0.4	4.2	22	0.0	1.6	0.5	0.3	-0.6	0.2	-1.5
45942	0	0	0	0	Op	44.1525	69.1526	332	56747.	1560	1.4	2.5	7.0	1.9	0.4	5.3	25	0.5	1.3	0.8	1.3	-0.2	-0.2	0.0
45952	0	0	0	0	Op	44.1524	69.1472	319	56752.	1413	1.2	1.8	6.2	1.6	0.3	5.3	33	0.6	0.7	-0.3	0.6	-0.8	-0.7	0.0
45961	0	0	0	0	Op	44.1523	69.1423	389	56737.	1453	1.4	1.7	7.2	1.2	0.3	5.3	27	1.6	1.5	-0.6	1.4	-1.4	-1.2	-0.1
45970	0	0	0	0	Op	44.1523	69.1375	387	56778.	1566	1.4	2.3	5.9	1.7	0.4	4.3	16	1.5	1.6	0.6	0.4	-0.5	0.2	-1.3
45979	0	0	0	0	Op	44.1522	69.1326	338	56802.	1449	1.3	2.4	6.0	2.0	0.5	4.8	22	1.2	1.0	0.7	0.5	-0.1	0.3	-0.6
45988	0	0	0	0	Op	44.1521	69.1281	365	56850.	1437	1.2	2.4	5.7	2.0	0.5	4.8	24	3.2	0.7	0.7	0.2	0.1	0.3	-0.6
45997	0	0	0	0	Op	44.1519	69.1236	418	56859.	1298	1.2	1.8	5.8	1.5	0.3	5.0	15	2.7	0.6	-0.4	0.3	-0.9	-0.7	-0.3
46006	0	0	0	0	Op	44.1517	69.1192	473	56805.	1397	1.2	1.7	6.6	1.4	0.3	5.6	24	2.8	0.7	-0.6	0.9	-1.1	-1.1	0.3
46015	0	0	0	0	Op	44.1516	69.1147	465	56827.	1481	1.4	1.8	6.4	1.3	0.3	4.6	15	3.8	1.6	-0.4	0.8	-1.3	-0.9	-0.8
46024	0	0	0	0	Op	44.1517	69.1099	410	56805.	1311	1.2	1.3	6.2	1.1	0.3	5.2	21	3.9	0.7	-1.3	0.6	-1.7	-1.5	-0.2
46033	0	0	0	0	Op	44.1518	69.1050	330	56784.	1334	1.1	2.0	6.3	1.9	0.4	6.0	18	3.9	0.1	-0.1	0.7	-0.2	-0.5	0.8
46043	0	0	0	0	Op	44.1519	69.0996	358	56766.	1402	1.3	1.8	6.1	1.5	0.3	4.9	22	2.9	1.0	-0.3	0.6	-0.9	-0.7	-0.5
46052	0	0	0	0	Op	44.1520	69.0948	406	56734.	1040	0.9	1.1	5.0	1.3	0.3	6.0	19	3.5	-0.8	-1.6	-0.3	-1.3	-1.4	0.9
46061	0	0	0	0	Op	44.1521	69.0900	428	56699.	1244	1.1	1.5	5.2	1.4	0.3	4.9	19	4.3	0.1	-0.9	-0.2	-1.1	-0.8	-0.5
46070	0	0	0	0	Op	44.1522	69.0851	419	56700.	1310	1.2	1.3	6.1	1.1	0.3	5.1	21	5.3	0.7	-1.3	0.6	-1.7	-1.5	-0.2
46079	0	0	0	0	Op	44.1523	69.0803	454	56691.	1154	1.2	1.1	5.1	1.0	0.3	4.5	17	4.4	0.4	-1.5	-0.3	-1.8	-1.4	-1.0
46088	0	0	1	1	Water	44.1523	69.0755	480	56693.	161	0.1	0.3	0.4	0.1	0.1	0.1	19	2.7	0.1	0.1	0.1	0.1	0.1	0.1
46097	0	1	0	1	Water	44.1523	69.0708	434	56654.	53	0.1	0.3	0.0	0.1	0.1	0.1	29	0.2	0.1	0.1	0.1	0.1	0.1	0.1
46106	0	1	0	1	Water	44.1523	69.0660	391	56628.	57	0.1	0.3	0.2	0.1	0.1	0.1	15	0.0	0.1	0.1	0.1	0.1	0.1	0.1
46115	0	1	0	1	Water	44.1523	69.0612	359	56695.	50	0.1	0.4	0.2	0.1	0.1	0.1	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
46124	0	0	0	1	Water	44.1523	69.0565	336	56767.	58	0.1	0.2	0.0	0.1	0.1	0.1	24	0.4	0.1	0.1	0.1	0.1	0.1	0.1
46134	0	1	1	1	Water	44.1523	69.0512	350	56730.	38	0.1	0.1	-0.1	0.1	0.1	0.1	25	1.4	0.1	0.1	0.1	0.1	0.1	0.1
46143	0	0	0	1	Water	44.1522	69.0464	367	56739.	52	0.1	0.3	-0.2	0.1	0.1	0.1	23	0.8	0.1	0.1	0.1	0.1	0.1	0.1
46152	0	0	1	1	Water	44.1522	69.0417	366	56750.	55	0.1	0.2	0.2	0.1	0.1	0.1	24	0.3	0.1	0.1	0.1	0.1	0.1	0.1
46161	0	0	0	1	Water	44.1522	69.0369	356	56777.	51	0.1	0.2	-0.1	0.1	0.1	0.1	23	0.0	0.1	0.1	0.1	0.1	0.1	0.1
46170	0	0	0	1	Water	44.1522	69.0321	362	56823.	55	0.1	0.5	-0.1	0.1	0.1	0.1	9	0.0	0.1	0.1	0.1	0.1	0.1	0.1

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 560

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
46179	0	0	1	1	Water	44.1522	69.0274	355	56830.	61	0.1	0.2	0.1	0.1	0.1	0.1	22	0.6	0.1	0.1	0.1	0.1	0.1	0.1
46188	0	1	0	1	Water	44.1522	69.0226	333	56826.	54	0.1	0.4	0.1	0.1	0.1	0.1	17	2.0	0.1	0.1	0.1	0.1	0.1	0.1
46197	0	0	1	1	Water	44.1522	69.0178	315	56882.	54	0.1	0.1	0.1	0.1	0.1	0.1	21	2.5	0.1	0.1	0.1	0.1	0.1	0.1
46206	0	0	1	1	Water	44.1521	69.0131	307	56849.	45	0.1	0.2	0.1	0.1	0.1	0.1	20	1.0	0.1	0.1	0.1	0.1	0.1	0.1
46215	0	0	1	1	Water	44.1521	69.0083	298	56789.	49	0.1	0.2	0.2	0.1	0.1	0.1	13	0.0	0.1	0.1	0.1	0.1	0.1	0.1
46225	0	1	0	1	Water	44.1521	69.0030	308	56695.	53	0.1	0.3	0.3	0.1	0.1	0.1	24	0.0	0.1	0.1	0.1	0.1	0.1	0.1
46234	0	0	1	1	Water	44.1521	68.9982	324	56703.	41	0.1	0.1	0.0	0.1	0.1	0.1	15	1.0	0.1	0.1	0.1	0.1	0.1	0.1
46243	0	1	1	1	Water	44.1521	68.9935	346	56702.	48	0.1	0.1	-0.1	0.1	0.1	0.1	17	2.3	0.1	0.1	0.1	0.1	0.1	0.1
46252	0	0	1	1	Water	44.1521	68.9887	380	56690.	59	0.1	0.2	0.2	0.1	0.1	0.1	22	1.4	0.1	0.1	0.1	0.1	0.1	0.1
46261	0	1	0	1	Water	44.1521	68.9839	396	56708.	56	0.1	0.4	0.0	0.1	0.1	0.1	18	0.0	0.1	0.1	0.1	0.1	0.1	0.1
46270	0	0	0	1	Water	44.1521	68.9792	384	56704.	62	0.1	0.4	-0.1	0.1	0.1	0.1	22	0.0	0.1	0.1	0.1	0.1	0.1	0.1
46279	0	1	0	1	Water	44.1520	68.9744	369	56716.	57	0.1	0.6	0.1	0.1	0.1	0.1	10	0.0	0.1	0.1	0.1	0.1	0.1	0.1
46288	0	1	1	1	Water	44.1520	68.9697	349	56712.	39	0.1	0.1	0.1	0.1	0.1	0.1	19	1.0	0.1	0.1	0.1	0.1	0.1	0.1
46297	0	1	0	1	Water	44.1520	68.9649	367	56719.	49	0.1	0.3	0.1	0.1	0.1	0.1	31	1.2	0.1	0.1	0.1	0.1	0.1	0.1
46306	0	0	1	1	Water	44.1520	68.9601	380	56705.	48	0.1	0.1	-0.1	0.1	0.1	0.1	21	1.2	0.1	0.1	0.1	0.1	0.1	0.1
46316	0	0	0	1	Water	44.1520	68.9548	374	56690.	60	0.1	0.3	0.1	0.1	0.1	0.1	19	0.5	0.1	0.1	0.1	0.1	0.1	0.1
46325	0	1	0	1	Water	44.1520	68.9501	349	56678.	55	0.1	0.4	-0.2	0.1	0.1	0.1	24	1.2	0.1	0.1	0.1	0.1	0.1	0.1
46334	0	1	1	1	Water	44.1519	68.9453	325	56677.	55	0.1	0.2	0.2	0.1	0.1	0.1	23	1.6	0.1	0.1	0.1	0.1	0.1	0.1
46343	0	1	0	1	Water	44.1519	68.9405	310	56675.	42	0.1	0.2	0.0	0.1	0.1	0.1	20	1.9	0.1	0.1	0.1	0.1	0.1	0.1
46352	0	1	1	1	Water	44.1519	68.9358	347	56667.	52	0.1	0.2	0.2	0.1	0.1	0.1	23	1.1	0.1	0.1	0.1	0.1	0.1	0.1
46361	0	0	1	1	Water	44.1519	68.9310	398	56678.	43	0.1	0.2	-0.2	0.1	0.1	0.1	22	0.3	0.1	0.1	0.1	0.1	0.1	0.1
46370	0	0	1	1	Water	44.1519	68.9262	430	56684.	52	0.1	0.2	0.0	0.1	0.1	0.1	14	0.0	0.1	0.1	0.1	0.1	0.1	0.1
46379	0	0	0	1	Water	44.1519	68.9215	453	56698.	56	0.1	0.4	-0.4	0.1	0.1	0.1	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
46388	0	1	0	1	Water	44.1519	68.9167	468	56736.	81	0.1	0.5	0.0	0.1	0.1	0.1	22	0.4	0.1	0.1	0.1	0.1	0.1	0.1
46397	0	0	0	1	Water	44.1519	68.9119	471	56730.	116	0.2	0.5	0.0	0.1	0.1	0.1	14	0.0	0.1	0.1	0.1	0.1	0.1	0.1
46407	0	0	0	0	Omv	44.1519	68.9067	411	56807.	634	0.6	0.9	2.5	1.4	0.4	4.2	28	0.0	-0.8	-0.9	-0.8	0.1	-0.2	0.4
46416	0	0	0	0	Omv	44.1521	68.9022	366	56830.	818	0.8	1.1	3.2	1.5	0.4	4.3	18	0.0	-0.5	-0.3	-0.3	0.1	-0.2	0.4
46425	0	0	0	0	Omv	44.1522	68.8976	387	56877.	744	0.7	1.1	3.0	1.8	0.4	4.7	17	0.0	-0.7	-0.2	-0.4	0.7	0.0	0.9
46434	0	0	0	0	Omv	44.1524	68.8931	426	56819.	735	0.6	1.2	2.7	2.2	0.5	4.7	15	1.9	-0.9	0.1	-0.6	1.3	0.5	0.8
46443	0	0	0	0	Omv	44.1526	68.8886	498	56774.	803	0.7	0.9	2.9	1.2	0.3	4.1	23	5.0	-0.6	-1.0	-0.5	-0.3	-0.5	0.3
46452	0	0	1	0	Water	44.1527	68.8842	547	56724.	390	0.4	0.2	1.1	0.1	0.1	3.1	21	5.6	0.1	0.1	0.1	0.1	0.1	0.1
46461	0	0	0	0	Omv	44.1528	68.8799	474	56703.	670	0.7	0.7	2.7	1.2	0.3	4.3	20	5.9	-0.8	-1.3	-0.6	-0.3	-0.6	0.5
46470	0	0	0	0	Omv	44.1530	68.8756	515	56718.	1031	1.1	1.2	4.3	1.2	0.3	4.3	15	3.5	0.1	0.0	0.5	-0.3	-0.5	0.4
46479	0	0	0	0	Omv	44.1531	68.8713	489	56754.	978	0.9	1.3	4.6	1.6	0.3	5.6	21	2.7	-0.3	0.2	0.7	0.3	-0.5	1.7
46488	0	0	0	0	Omv	44.1532	68.8669	464	56767.	1051	0.9	1.3	4.5	1.4	0.3	5.1	14	0.9	-0.2	0.2	0.6	0.1	-0.5	1.2
46498	0	0	0	0	Omv	44.1534	68.8621	520	56716.	1071	1.0	1.5	4.5	1.6	0.4	4.8	15	1.1	-0.1	0.7	0.6	0.3	-0.2	1.0
46507	0	0	0	0	Omv	44.1535	68.8578	461	56724.	1129	1.0	1.1	5.8	1.2	0.2	6.3	11	0.7	-0.1	-0.2	1.5	-0.2	-1.0	2.4
46516	0	0	0	0	Omv	44.1536	68.8535	402	56691.	1145	1.0	1.7	4.8	1.8	0.4	5.0	25	1.8	0.0	1.3	0.9	0.6	-0.1	1.2
46525	0	0	0	0	Omv	44.1537	68.8491	418	56677.	1136	1.1	1.3	5.1	1.2	0.3	4.9	20	1.0	0.2	0.2	1.0	-0.2	-0.6	1.0
46534	0	0	0	0	Omv	44.1539	68.8448	360	56971.	872	0.8	1.3	2.9	1.7	0.5	3.9	21	0.0	-0.5	0.3	-0.5	0.6	0.4	0.0
46543	0	0	0	0	Omv	44.1540	68.8405	387	56778.	859	0.8	1.1	3.6	1.4	0.3	4.7	16	0.0	-0.5	-0.3	0.0	0.1	-0.4	0.9
46552	0	0	0	0	Omv	44.1541	68.8362	423	56622.	227	0.2	0.8	0.8	3.8	1.0	3.9	21	0.7	-1.7	-1.2	-2.0	4.2	3.3	0.1
46561	0	0	0	0	Omv	44.1543	68.8318	412	56673.	484	0.5	0.6	2.1	1.2	0.3	4.3	22	2.7	-1.1	-1.6	-1.1	-0.3	-0.5	0.5
46570	0	0	0	0	Omv	44.1544	68.8275	308	56587.	993	0.9	1.1	4.4	1.3	0.3	5.2	21	4.3	-0.3	-0.2	0.6	-0.1	-0.7	1.3
46579	0	0	0	0	Omv	44.1545	68.8232	355	56617.	974	1.0	1.0	4.7	1.0	0.2	4.9	17	3.4	0.0	-0.6	0.8	-0.6	-1.0	1.0
46589	0	0	0	0	Omv	44.1547	68.8184	291	56812.	1058	1.0	1.4	4.2	1.5	0.4	4.6	25	2.3	-0.1	0.5	0.4	0.3	-0.2	0.8
46598	0	0	0	0	Water	44.1548	68.8140	265	56688.	1325	1.3	1.7	5.6	1.3	0.3	4.3	16	1.3	0.1	0.1	0.1	0.1	0.1	0.1
46607	0	0	0	0	Water	44.1548	68.8090	333	56637.	354	0.3	0.3	1.5	1.0	0.2	5.8	22	2.1	0.1	0.1	0.1	0.1	0.1	0.1
46616	0	0	1	1	Water	44.1547	68.8036	321	56616.	48	0.1	-0.1	0.0	0.1	0.1	0.1	26	3.4	0.1	0.1	0.1	0.1	0.1	0.1
46625	0	1	1	1	Water	44.1547	68.7981	340	56655.	53	0.1	0.2	0.0	0.1	0.1	0.1	19	3.1	0.1	0.1	0.1	0.1	0.1	0.1

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 560

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
46634	0	1	0	1	Water	44.1546	68.7927	374	56622.	40	0.1	0.3	-0.1	0.1	0.1	0.1	20	1.9	0.1	0.1	0.1	0.1	0.1	0.1
46643	0	1	0	1	Water	44.1546	68.7873	397	56760.	44	0.1	0.3	-0.2	0.1	0.1	0.1	24	0.4	0.1	0.1	0.1	0.1	0.1	0.1
46652	0	0	0	1	Water	44.1545	68.7819	395	56663.	54	0.1	0.3	0.1	0.1	0.1	0.1	17	0.4	0.1	0.1	0.1	0.1	0.1	0.1
46661	0	1	0	1	Water	44.1545	68.7765	372	56608.	64	0.1	0.4	0.2	0.1	0.1	0.1	17	0.3	0.1	0.1	0.1	0.1	0.1	0.1
46670	0	0	1	1	Water	44.1544	68.7710	346	56633.	47	0.1	0.1	0.3	0.1	0.1	0.1	29	0.0	0.1	0.1	0.1	0.1	0.1	0.1
46680	0	0	1	0	Water	44.1544	68.7650	321	56578.	48	0.1	0.2	0.5	0.1	0.1	0.1	16	0.0	0.1	0.1	0.1	0.1	0.1	0.1
46689	0	1	0	1	Water	44.1543	68.7596	337	56591.	50	0.1	0.2	0.1	0.1	0.1	0.1	27	0.3	0.1	0.1	0.1	0.1	0.1	0.1
46698	0	0	1	1	Water	44.1542	68.7542	350	56618.	42	0.1	-0.1	0.2	0.1	0.1	0.1	10	0.9	0.1	0.1	0.1	0.1	0.1	0.1
46707	0	1	1	1	Water	44.1542	68.7487	353	56688.	37	0.1	0.2	0.1	0.1	0.1	0.1	26	0.5	0.1	0.1	0.1	0.1	0.1	0.1
46716	0	1	0	1	Water	44.1541	68.7433	351	56625.	56	0.1	0.4	0.0	0.1	0.1	0.1	18	0.6	0.1	0.1	0.1	0.1	0.1	0.1
46725	0	1	0	1	Wate	44.1541	68.7379	355	56643.	50	0.1	0.3	0.1	0.1	0.1	0.1	13	0.0	0.1	0.1	0.1	0.1	0.1	0.1
46734	0	0	0	1	Water	44.1540	68.7325	369	56696.	55	0.1	0.4	0.0	0.1	0.1	0.1	10	0.0	0.1	0.1	0.1	0.1	0.1	0.1
46743	0	0	0	1	Water	44.1539	68.7271	389	56735.	61	0.1	0.5	0.1	0.1	0.1	0.1	22	0.0	0.1	0.1	0.1	0.1	0.1	0.1
46752	0	1	1	1	Water	44.1539	68.7216	426	56808.	60	0.1	0.2	0.1	0.1	0.1	0.1	14	0.5	0.1	0.1	0.1	0.1	0.1	0.1
46761	0	1	1	1	Water	44.1538	68.7162	434	56858.	73	0.1	-0.1	0.4	0.1	0.1	0.1	21	1.9	0.1	0.1	0.1	0.1	0.1	0.1
46771	0	0	1	0	Water	44.1538	68.7102	399	56966.	197	0.2	0.1	0.9	0.1	0.1	5.7	30	4.2	0.1	0.1	0.1	0.1	0.1	0.1
46780	0	0	1	1	Water	44.1537	68.7048	376	57032.	51	0.1	0.0	-0.1	0.1	0.1	0.1	20	6.2	0.1	0.1	0.1	0.1	0.1	0.1
46789	0	0	1	1	Water	44.1537	68.6993	383	57056.	103	0.2	-0.6	0.3	0.1	0.1	0.1	18	7.1	0.1	0.1	0.1	0.1	0.1	0.1
46798	0	0	1	0	Water	44.1536	68.6939	386	57066.	756	0.6	0.3	4.3	0.1	0.1	7.3	20	9.0	0.1	0.1	0.1	0.1	0.1	0.1
46807	0	0	0	0	Dg	44.1536	68.6886	378	57114.	2028	1.9	2.1	10.3	1.1	0.3	5.6	21	9.4	1.3	-0.2	1.2	-0.9	-0.8	0.3
46816	0	0	0	0	Dg	44.1536	68.6835	350	57108.	1925	1.6	1.1	10.6	0.7	0.1	6.8	24	8.9	0.6	-1.2	1.3	-1.5	-1.4	1.4
46825	0	0	0	0	Dg	44.1536	68.6784	345	57136.	2119	2.0	1.9	11.1	1.0	0.2	5.8	20	6.6	1.5	-0.3	1.4	-1.1	-1.0	0.5
46834	0	0	0	0	Dg	44.1536	68.6733	365	57144.	2342	2.1	2.4	12.0	1.2	0.2	5.7	27	6.6	1.9	0.2	1.7	-0.9	-0.8	0.5
46843	0	0	0	0	Dg	44.1536	68.6683	449	57049.	1328	1.2	1.4	6.1	1.2	0.3	5.5	29	4.8	-0.3	-0.8	-0.1	-0.8	-0.7	0.3
46852	0	0	0	0	Dg	44.1535	68.6634	460	56977.	607	0.6	0.7	2.8	1.3	0.3	5.2	26	2.5	-1.7	-1.5	-1.2	-0.7	-0.6	0.1
46862	0	0	0	0	Water	44.1534	68.6580	430	56998.	148	0.1	0.5	0.7	0.1	0.1	0.1	24	0.1	0.1	0.1	0.1	0.1	0.1	0.1
46871	0	0	0	1	Water	44.1533	68.6531	409	57033.	103	0.1	0.6	0.0	0.1	0.1	0.1	18	0.0	0.1	0.1	0.1	0.1	0.1	0.1
46880	0	0	0	0	Water	44.1532	68.6482	404	57028.	259	0.2	0.7	1.4	5.4	0.6	10.6	14	0.0	0.1	0.1	0.1	0.1	0.1	0.1
46889	0	0	0	0	Water	44.1531	68.6433	409	57048.	465	0.4	0.8	2.4	2.0	0.4	6.1	19	0.6	0.1	0.1	0.1	0.1	0.1	0.1
46898	0	0	0	0	Water	44.1530	68.6384	388	57075.	168	0.2	0.3	1.1	1.8	0.3	7.4	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
46907	0	0	0	0	Water	44.1528	68.6335	354	57101.	688	0.7	1.0	3.4	1.7	0.3	5.5	31	0.8	0.1	0.1	0.1	0.1	0.1	0.1
46916	0	0	0	0	Water	44.1527	68.6286	338	57107.	338	0.3	0.8	1.6	2.7	0.5	5.8	17	0.7	0.1	0.1	0.1	0.1	0.1	0.1
46925	0	0	1	1	Water	44.1526	68.6237	320	57082.	132	0.1	0.0	0.3	0.1	0.1	0.1	23	2.8	0.1	0.1	0.1	0.1	0.1	0.1
46934	0	0	0	0	Water	44.1525	68.6189	308	57153.	758	0.8	0.9	3.6	1.2	0.3	5.1	21	3.1	0.1	0.1	0.1	0.1	0.1	0.1
46943	0	0	0	0	Water	44.1525	68.6138	303	57128.	405	0.4	0.5	1.9	1.6	0.3	5.8	22	4.2	0.1	0.1	0.1	0.1	0.1	0.1
46953	0	0	1	0	Water	44.1527	68.6080	303	57186.	92	0.1	0.1	0.5	0.1	0.1	0.1	23	3.5	0.1	0.1	0.1	0.1	0.1	0.1
46962	0	1	1	1	Water	44.1529	68.6027	297	57166.	47	0.1	0.1	-0.2	0.1	0.1	0.1	11	3.5	0.1	0.1	0.1	0.1	0.1	0.1
46971	0	0	0	1	Water	44.1530	68.5975	279	57181.	57	0.1	0.3	0.0	0.1	0.1	0.1	24	1.3	0.1	0.1	0.1	0.1	0.1	0.1
46980	0	0	0	0	Water	44.1532	68.5922	262	57186.	102	0.1	0.3	0.6	0.1	0.1	0.1	14	0.0	0.1	0.1	0.1	0.1	0.1	0.1
46989	0	0	0	1	Water	44.1533	68.5870	295	57330.	96	0.1	0.4	0.2	0.1	0.1	0.1	16	0.0	0.1	0.1	0.1	0.1	0.1	0.1
46998	0	0	0	0	Water	44.1535	68.5817	353	57380.	645	0.7	1.0	2.9	1.6	0.4	4.5	28	0.6	0.1	0.1	0.1	0.1	0.1	0.1
47007	0	0	1	1	Water	44.1534	68.5765	398	57268.	71	0.1	0.1	0.1	0.1	0.1	0.1	23	2.8	0.1	0.1	0.1	0.1	0.1	0.1
47016	0	1	1	1	Water	44.1533	68.5714	415	57340.	58	0.1	0.2	-0.1	0.1	0.1	0.1	26	2.4	0.1	0.1	0.1	0.1	0.1	0.1
47025	0	1	0	1	Water	44.1533	68.5662	436	57244.	84	0.1	0.3	0.1	0.1	0.1	0.1	25	2.4	0.1	0.1	0.1	0.1	0.1	0.1
47035	0	1	1	1	Water	44.1532	68.5605	438	57179.	64	0.1	0.1	-0.1	0.1	0.1	0.1	20	0.9	0.1	0.1	0.1	0.1	0.1	0.1
47044	0	1	0	1	Water	44.1531	68.5553	423	57182.	66	0.1	0.4	-0.3	0.1	0.1	0.1	13	0.6	0.1	0.1	0.1	0.1	0.1	0.1
47053	0	1	1	1	Water	44.1531	68.5502	408	57094.	59	0.1	0.2	-0.2	0.1	0.1	0.1	22	0.0	0.1	0.1	0.1	0.1	0.1	0.1
47062	0	1	0	1	Water	44.1530	68.5450	378	57134.	63	0.1	0.5	0.0	0.1	0.1	0.1	24	0.0	0.1	0.1	0.1	0.1	0.1	0.1
47071	0	1	0	1	Water	44.1529	68.5398	337	57212.	54	0.1	0.3	-0.2	0.1	0.1	0.1	20	0.0	0.1	0.1	0.1	0.1	0.1	0.1
47080	0	0	1	1	Water	44.1529	68.5347	320	57291.	65	0.1	0.1	-0.1	0.1	0.1	0.1	23	1.2	0.1	0.1	0.1	0.1	0.1	0.1

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 560

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
47089	0	1	1	1	Water	44.1528	68.5295	311	57290.	52	0.1	0.2	-0.1	0.1	0.1	0.1	22	1.7	0.1	0.1	0.1	0.1	0.1	0.1
47098	0	0	1	1	Water	44.1527	68.5243	296	57241.	48	0.1	0.1	0.1	0.1	0.1	0.1	13	2.7	0.1	0.1	0.1	0.1	0.1	0.1
47107	0	1	1	1	Water	44.1527	68.5192	297	57339.	48	0.1	0.1	-0.1	0.1	0.1	0.1	22	4.3	0.1	0.1	0.1	0.1	0.1	0.1
47116	0	0	1	1	Water	44.1526	68.5140	318	57432.	56	0.1	-0.2	0.1	0.1	0.1	0.1	22	5.9	0.1	0.1	0.1	0.1	0.1	0.1
47126	0	1	1	1	Water	44.1525	68.5083	356	57379.	68	0.1	-0.3	0.1	0.1	0.1	0.1	22	7.0	0.1	0.1	0.1	0.1	0.1	0.1
47135	0	0	1	0	Water	44.1525	68.5031	378	57244.	798	0.7	0.3	3.6	0.1	0.1	5.7	21	7.8	0.1	0.1	0.1	0.1	0.1	0.1
47144	0	0	0	0	Dg	44.1525	68.4984	320	57216.	1834	1.6	2.1	7.1	1.4	0.3	4.7	13	6.6	0.6	-0.2	0.2	-0.6	-0.3	-0.4
47153	0	0	0	0	Dg	44.1526	68.4936	366	57181.	1901	1.7	2.6	7.1	1.6	0.4	4.3	23	3.4	0.9	0.4	0.2	-0.3	0.1	-0.7
47162	0	0	0	0	Dg	44.1527	68.4889	408	57142.	1252	1.1	1.6	4.5	1.5	0.4	4.3	20	1.4	-0.5	-0.7	-0.7	-0.4	0.0	-0.7
47171	0	0	0	0	Dg	44.1527	68.4842	421	57110.	1556	1.3	2.6	5.7	2.0	0.5	4.6	17	0.0	0.0	0.3	-0.3	0.3	0.5	-0.5
47180	0	0	0	0	Dg	44.1528	68.4794	418	57106.	1761	1.7	2.4	7.6	1.5	0.4	4.7	21	0.0	0.8	0.2	0.3	-0.4	-0.2	-0.4
47189	0	0	0	0	Water	44.1528	68.4745	480	57110.	284	0.2	0.7	0.9	3.8	0.8	5.0	24	0.4	0.1	0.1	0.1	0.1	0.1	0.1
47198	0	0	0	0	Water	44.1529	68.4696	441	57164.	178	0.2	0.4	0.8	2.6	0.6	4.7	20	1.3	0.1	0.1	0.1	0.1	0.1	0.1
47207	0	1	1	0	Water	44.1529	68.4647	397	57187.	128	0.1	0.2	0.7	0.1	0.1	0.1	18	2.5	0.1	0.1	0.1	0.1	0.1	0.1
47217	0	0	1	0	Water	44.1529	68.4593	383	57104.	458	0.4	0.2	2.4	0.1	0.1	6.2	21	4.0	0.1	0.1	0.1	0.1	0.1	0.1
47226	0	0	0	0	DSvo	44.1530	68.4544	334	57068.	1980	1.8	2.7	9.1	1.6	0.3	5.2	20	5.0	1.6	1.4	2.1	0.0	-0.3	0.7
47235	0	0	0	0	Water	44.1530	68.4495	400	57004.	1294	1.2	1.8	5.5	1.6	0.4	4.6	21	4.6	0.1	0.1	0.1	0.1	0.1	0.1
47244	0	0	0	0	DSvo	44.1532	68.4445	388	56994.	1376	1.4	1.9	5.4	1.4	0.4	4.0	17	4.2	0.6	0.2	0.2	-0.3	-0.1	-0.4
47253	0	0	0	0	DSvo	44.1537	68.4395	312	56972.	2301	2.0	3.3	11.8	1.7	0.3	6.1	25	3.6	2.0	2.2	3.5	0.3	-0.4	1.6
47262	0	0	0	0	DSvo	44.1542	68.4345	304	56928.	2090	1.8	2.6	9.4	1.4	0.3	5.3	25	3.4	1.7	1.2	2.3	-0.2	-0.5	0.8
47271	0	0	0	0	DSvo	44.1547	68.4295	297	57019.	2041	1.9	2.6	8.8	1.4	0.3	4.8	22	2.8	1.8	1.2	1.9	-0.3	-0.3	0.3
47280	0	0	0	0	DSvo	44.1553	68.4245	310	57270.	1831	1.7	2.2	7.7	1.3	0.3	4.7	28	2.8	1.3	0.6	1.4	-0.4	-0.4	0.2
47289	0	0	0	0	DSvo	44.1558	68.4195	309	57560.	1960	1.7	3.1	8.7	1.8	0.4	5.2	32	2.0	1.4	1.9	1.9	0.5	0.0	0.7
47298	0	0	0	0	DSvo	44.1563	68.4145	381	57396.	1372	1.2	2.0	5.7	1.8	0.4	5.1	20	3.1	0.1	0.4	0.4	0.4	-0.1	0.6
47308	0	0	0	0	DSvo	44.1569	68.4089	375	57945.	1131	1.0	1.0	4.6	1.0	0.3	4.7	19	2.7	-0.2	-0.9	-0.1	-1.0	-0.8	0.2
47317	0	0	0	0	DSvo	44.1575	68.4039	378	57790.	934	0.9	1.3	2.8	1.6	0.5	3.3	11	2.5	-0.6	-0.5	-1.1	0.0	0.7	-1.2
47326	0	0	0	0	DSvo	44.1580	68.3989	442	57767.	781	0.8	1.0	3.0	1.4	0.4	4.1	20	0.8	-0.8	-0.9	-1.0	-0.3	-0.1	-0.3
47334	0	0	0	0	DSvo	44.1585	68.3944	446	57890.	780	0.7	0.9	3.2	1.2	0.3	4.6	23	1.6	-0.9	-1.1	-0.8	-0.7	-0.6	0.2

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 570

REC	A K U T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
							CPS	%	PPM	PPM				CPS	CPS						
50979	0 0 0 0	DSv	44.1057	69.9976	349	56704.	1182	0.9	2.2	4.5	2.4	0.5	5.0	28	0.0	-0.1	1.0	-0.3	1.1	1.4	-0.5
50969	0 0 0 0	DSv	44.1059	69.9925	374	57141.	1200	1.0	2.2	5.0	2.3	0.5	5.4	17	0.0	0.0	0.9	0.0	0.9	0.8	0.1
50960	0 0 0 0	DSv	44.1060	69.9879	462	56915.	1347	1.2	2.2	5.7	2.0	0.4	5.1	26	0.0	0.6	1.0	0.5	0.4	0.5	-0.3
50951	0 0 0 0	DSv	44.1061	69.9834	524	56929.	1404	1.2	2.0	6.2	1.7	0.4	5.3	19	0.8	0.8	0.6	1.0	-0.1	-0.1	0.0
50942	0 0 0 0	DSv	44.1062	69.9788	544	56809.	1335	1.1	3.1	5.5	3.0	0.6	5.3	28	1.3	0.4	2.7	0.4	2.0	2.1	-0.1
50933	0 0 0 0	DSv	44.1063	69.9743	558	56784.	1278	1.1	2.3	4.8	2.2	0.5	4.6	20	2.0	0.4	1.1	-0.1	0.7	1.2	-0.9
50924	0 0 0 0	DSv	44.1065	69.9697	559	56765.	1243	1.0	2.3	5.6	2.3	0.5	5.8	23	2.3	0.1	1.2	0.5	0.9	0.7	0.5
50915	0 0 0 0	DSv	44.1067	69.9651	554	56754.	826	0.6	1.6	3.1	2.6	0.6	5.2	17	2.7	-1.2	-0.1	-1.4	1.5	1.5	-0.2
50906	0 0 0 0	DSv	44.1070	69.9604	441	56747.	848	0.6	1.2	4.0	2.1	0.3	6.9	19	2.6	-1.2	-0.7	-0.7	0.5	-0.3	2.0
50897	0 0 0 0	DSv	44.1073	69.9558	338	56736.	653	0.4	1.1	2.6	2.8	0.5	6.5	28	2.5	-1.9	-0.9	-1.8	1.8	0.9	1.5
50888	0 0 0 0	DSv	44.1077	69.9511	314	56734.	1218	1.0	2.1	5.0	2.2	0.5	5.3	24	1.7	0.0	0.8	0.0	0.8	0.8	0.0
50878	0 0 0 0	DSv	44.1080	69.9460	364	56746.	1028	0.8	2.2	3.7	3.0	0.6	5.0	29	1.0	-0.7	1.0	-1.0	2.0	2.3	-0.4
50869	0 0 0 0	DSv	44.1083	69.9413	413	56772.	1188	0.9	2.2	4.7	2.4	0.5	5.3	17	1.0	-0.1	1.0	-0.2	1.1	1.1	-0.1
50860	0 0 0 0	DSv	44.1083	69.9368	410	56760.	1412	1.0	2.5	5.6	2.6	0.5	5.8	25	1.4	0.1	1.5	0.5	1.3	0.9	0.6
50851	0 0 0 0	DSv	44.1083	69.9322	409	56752.	1310	1.0	2.0	4.8	2.0	0.5	4.9	19	2.1	0.2	0.6	-0.1	0.4	0.7	-0.6
50842	0 0 0 0	DSv	44.1083	69.9276	394	56757.	1255	1.0	1.9	5.3	2.0	0.4	5.7	15	2.0	0.0	0.5	0.2	0.4	0.2	0.5
50833	0 0 0 0	DSv	44.1084	69.9230	404	56762.	1304	1.0	2.2	5.6	2.2	0.4	5.7	22	1.9	0.2	1.0	0.5	0.8	0.5	0.4
50824	0 0 0 0	DSv	44.1084	69.9184	425	56785.	1374	1.1	2.2	5.5	2.0	0.4	5.0	24	1.7	0.6	1.0	0.4	0.4	0.6	-0.5
50815	0 0 0 0	DSv	44.1084	69.9138	483	56844.	1491	1.3	2.2	6.5	1.7	0.4	5.0	17	1.7	1.3	1.0	1.2	-0.1	0.1	-0.4
50806	0 0 0 0	DSv	44.1084	69.9092	515	56884.	1560	1.3	2.6	6.9	2.0	0.4	5.3	17	2.0	1.3	1.8	1.5	0.4	0.4	0.0
50797	0 0 0 0	DSv	44.1084	69.9046	558	56779.	1288	1.1	2.0	5.1	1.8	0.4	4.6	22	2.2	0.6	0.7	0.1	0.1	0.6	-1.0
50787	0 0 0 0	OEc	44.1084	69.8994	633	56783.	1009	0.8	2.1	4.0	2.9	0.6	5.4	24	2.5	-1.4	0.4	-1.1	1.8	1.3	0.8
50778	0 0 0 0	OEc	44.1083	69.8946	566	56884.	1271	1.1	1.9	5.2	1.8	0.4	4.9	20	2.8	-0.2	0.0	0.0	0.1	-0.1	0.2
50769	0 0 0 0	OEc	44.1082	69.8898	500	56892.	1417	1.3	1.9	5.7	1.5	0.4	4.5	19	2.8	0.5	-0.1	0.4	-0.4	-0.4	-0.2
50760	0 0 0 0	OEc	44.1082	69.8850	443	56864.	1332	1.2	2.0	5.4	1.8	0.4	4.7	23	2.4	0.1	0.2	0.1	0.0	0.0	0.0
50751	0 0 0 0	OEc	44.1081	69.8803	458	56832.	1226	1.2	1.8	4.3	1.6	0.5	3.8	19	2.2	0.0	-0.3	-0.8	-0.3	0.3	-1.1
50742	0 0 0 0	OEc	44.1080	69.8755	465	56826.	1176	1.0	2.1	3.9	2.1	0.6	3.9	21	2.2	-0.4	0.3	-1.1	0.6	1.4	-1.0
50733	0 0 0 0	OEc	44.1079	69.8707	503	56827.	1258	1.2	1.6	4.8	1.4	0.4	4.1	28	2.3	0.2	-0.6	-0.3	-0.7	-0.4	-0.7
50724	0 0 0 0	OEc	44.1078	69.8659	490	56811.	1260	1.1	1.8	5.0	1.7	0.4	4.6	25	2.4	-0.1	-0.2	-0.2	-0.2	-0.2	-0.2
50715	0 0 0 0	OEc	44.1077	69.8612	474	56784.	1195	1.1	2.0	5.0	1.9	0.4	4.8	18	2.5	-0.3	0.1	-0.2	0.2	0.1	0.1
50705	0 0 0 0	OEc	44.1077	69.8559	418	56824.	1383	1.2	1.8	5.8	1.5	0.3	5.0	34	2.4	0.1	-0.3	0.5	-0.4	-0.6	0.3
50696	0 0 0 0	OEc	44.1076	69.8511	388	56785.	1206	1.2	1.5	4.9	1.3	0.3	4.3	16	2.2	0.0	-0.8	-0.3	-0.8	-0.7	-0.5
50687	0 0 0 0	OEc	44.1075	69.8463	361	56790.	1155	1.1	1.4	4.0	1.3	0.4	3.8	20	2.2	-0.2	-1.0	-1.0	-0.8	-0.2	-1.2
50678	0 0 0 0	OEc	44.1074	69.8415	473	56785.	963	0.8	1.1	4.5	1.4	0.3	5.9	30	2.6	-1.3	-1.5	-0.6	-0.5	-1.1	1.4
50669	0 0 0 0	OEc	44.1073	69.8367	499	56763.	1221	1.1	1.5	4.8	1.5	0.4	4.6	13	2.8	-0.3	-0.7	-0.3	-0.5	-0.5	-0.1
50660	0 0 0 0	OEc	44.1073	69.8320	501	56802.	1542	1.5	2.1	6.8	1.4	0.3	4.6	17	2.8	1.2	0.3	1.3	-0.5	-0.6	-0.1
50651	0 0 0 0	OEc	44.1072	69.8272	477	56956.	1631	1.7	2.0	6.7	1.2	0.3	3.9	19	2.3	2.1	0.2	1.2	-0.9	-0.6	-1.0
50642	0 0 0 0	OEc	44.1071	69.8224	474	57057.	1603	1.6	2.0	6.3	1.3	0.3	4.1	25	2.1	1.5	0.0	0.9	-0.8	-0.6	-0.7
50633	0 0 0 0	OEc	44.1070	69.8177	447	57222.	1666	1.7	2.1	7.0	1.3	0.3	4.3	27	1.9	1.9	0.3	1.5	-0.8	-0.7	-0.5
50624	0 0 0 0	OEc	44.1068	69.8130	412	57066.	1728	1.7	1.8	7.7	1.1	0.3	4.7	24	1.8	1.9	-0.3	2.1	-1.1	-1.2	-0.1
50614	0 0 0 0	OEc	44.1066	69.8078	450	56983.	1647	1.6	2.4	6.9	1.5	0.4	4.4	16	1.8	1.6	0.8	1.4	-0.4	-0.3	-0.4
50605	0 0 0 0	OEc	44.1064	69.8031	494	57046.	1460	1.3	2.4	6.0	1.8	0.4	4.6	17	1.9	0.7	0.8	0.6	0.1	0.2	-0.2
50596	0 0 0 0	OEc	44.1062	69.7984	533	56930.	1558	1.6	2.4	6.5	1.6	0.4	4.3	23	2.2	1.5	0.8	1.1	-0.3	-0.1	-0.6
50587	0 0 0 0	OEc	44.1060	69.7938	478	56922.	1543	1.5	1.8	6.7	1.3	0.3	4.8	17	2.3	1.1	-0.3	1.3	-0.8	-1.0	0.1
50578	0 0 0 0	OEc	44.1058	69.7891	397	56882.	1361	1.3	2.1	5.4	1.6	0.4	4.2	26	2.1	0.6	0.3	0.1	-0.2	0.1	-0.6
50569	0 0 0 0	OEc	44.1056	69.7844	354	56945.	1349	1.4	2.0	4.2	1.5	0.5	3.2	28	1.4	0.8	0.1	-0.9	-0.4	0.8	-1.9
50560	0 0 0 0	OEc	44.1058	69.7799	349	56902.	1337	1.3	1.8	5.3	1.4	0.4	4.3	15	1.0	0.5	-0.3	0.1	-0.6	-0.4	-0.6
50551	0 0 0 0	OEc	44.1060	69.7755	433	56901.	1055	1.0	1.9	3.9	2.1	0.5	4.2	18	1.1	-0.7	0.0	-1.1	0.5	0.9	-0.6
50542	0 0 0 0	Water	44.1063	69.7711	496	56943.	320	0.2	1.1	1.1	5.7	1.1	5.6	24	1.6	0.1	0.1	0.1	0.1	0.1	0.1
50533	0 0 0 0	OEc	44.1065	69.7667	451	56924.	936	0.9	1.4	3.5	1.6	0.4	4.2	22	1.8	-1.0	-1.0	-1.4	-0.3	0.1	-0.7

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 570

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
50523	0	0	0	0	OEc	44.1068	69.7618	502	56918.	1153	1.0	2.1	4.3	2.1	0.5	4.3	17	1.7	-0.4	0.3	-0.8	0.6	0.9	-0.5
50514	0	0	0	0	OEc	44.1071	69.7574	428	56968.	1128	1.0	1.9	4.2	1.9	0.5	4.2	20	1.3	-0.4	-0.1	-0.9	0.2	0.6	-0.7
50505	0	0	0	0	OEc	44.1073	69.7530	368	57023.	1084	1.0	1.9	3.5	2.0	0.6	3.7	21	1.0	-0.6	-0.1	-1.4	0.3	1.3	-1.2
50496	0	0	0	0	OEc	44.1076	69.7486	386	57064.	1132	1.1	1.9	4.4	1.8	0.5	4.2	21	1.1	-0.3	-0.1	-0.7	0.0	0.3	-0.6
50487	0	0	0	0	OEc	44.1078	69.7442	423	56948.	1210	1.0	2.1	4.1	2.3	0.6	4.4	18	1.3	-0.7	0.4	-1.0	0.9	1.3	-0.3
50478	0	0	0	0	OEc	44.1081	69.7398	395	56933.	1285	1.3	1.4	5.0	1.1	0.3	3.9	19	1.9	0.6	-1.1	-0.2	-1.2	-0.9	-1.0
50469	0	0	0	0	OEc	44.1081	69.7351	443	57016.	1418	1.4	2.6	5.1	1.9	0.6	3.8	19	2.1	0.8	1.1	-0.1	0.3	1.1	-1.1
50460	0	0	0	0	Water	44.1080	69.7302	504	56923.	863	0.7	1.5	2.9	2.3	0.5	4.6	22	2.5	0.1	0.1	0.1	0.1	0.1	0.1
50451	0	0	0	0	OEc	44.1079	69.7254	470	56948.	1301	1.2	1.6	5.2	1.4	0.3	4.6	18	2.9	0.1	-0.6	-0.1	-0.6	-0.6	-0.2
50442	0	0	0	0	OEc	44.1078	69.7206	474	56920.	1459	1.5	1.8	5.9	1.3	0.3	4.0	10	3.0	1.2	-0.2	0.6	-0.8	-0.6	-0.9
50432	0	0	0	0	OEc	44.1078	69.7156	506	56926.	1387	1.5	2.0	4.5	1.4	0.5	3.0	24	2.8	1.3	0.1	-0.6	-0.7	0.6	-2.1
50423	0	0	0	0	OEce	44.1077	69.7111	518	56965.	1641	1.6	2.3	7.6	1.5	0.3	5.0	24	2.2	1.9	0.7	2.3	-0.5	-0.6	0.1
50414	0	0	0	0	OEce	44.1077	69.7066	435	57147.	1377	1.4	1.8	5.4	1.4	0.4	4.1	18	2.2	1.1	-0.1	0.3	-0.7	-0.3	-0.9
50405	0	0	0	0	Dg	44.1077	69.7021	390	57164.	1340	1.3	1.6	5.0	1.3	0.4	3.9	24	2.1	0.1	-0.6	-0.5	-0.7	-0.2	-1.1
50396	0	0	0	0	Dg	44.1072	69.6977	346	57208.	1342	1.2	1.6	5.9	1.4	0.3	5.1	25	2.2	-0.2	-0.6	-0.2	-0.6	-0.5	0.0
50387	0	0	0	0	Dg	44.1065	69.6934	334	57234.	1427	1.2	2.1	6.3	1.9	0.4	5.5	17	2.0	-0.2	-0.1	-0.1	0.1	-0.1	0.3
50378	0	0	0	0	Dg	44.1059	69.6890	366	57234.	1475	1.4	1.5	6.1	1.2	0.3	4.6	23	2.4	0.2	-0.7	-0.2	-0.9	-0.6	-0.5
50369	0	0	0	0	Dg	44.1052	69.6847	410	57109.	1396	1.3	1.8	6.3	1.5	0.3	5.1	23	3.8	-0.1	-0.4	-0.1	-0.4	-0.4	-0.1
50360	0	0	0	0	Dg	44.1046	69.6804	433	57129.	1319	1.2	1.5	5.7	1.3	0.3	4.8	16	3.8	-0.2	-0.8	-0.3	-0.8	-0.5	-0.3
50351	0	0	0	0	Dg	44.1040	69.6760	403	57062.	1488	1.4	1.9	6.1	1.4	0.3	4.5	15	2.8	0.2	-0.4	-0.1	-0.6	-0.3	-0.5
50341	0	0	0	0	Dg	44.1037	69.6711	424	57052.	1579	1.5	2.2	6.1	1.5	0.4	4.2	23	1.5	0.5	0.0	-0.2	-0.4	0.1	-0.8
50332	0	0	0	0	Dg	44.1037	69.6666	398	57228.	1585	1.6	2.1	6.0	1.4	0.4	3.8	19	1.3	0.7	-0.1	-0.2	-0.6	0.0	-1.1
50323	0	0	0	0	OEce	44.1036	69.6621	451	57269.	1151	1.0	1.6	4.7	1.7	0.4	4.8	18	1.2	-0.2	-0.4	-0.3	-0.3	-0.2	-0.1
50314	0	0	0	0	OEce	44.1036	69.6577	424	57177.	1299	1.1	2.0	5.0	1.9	0.5	4.6	17	1.2	0.2	0.3	-0.1	0.1	0.3	-0.3
50305	0	0	0	0	OEce	44.1035	69.6532	433	57133.	1230	1.1	2.0	4.9	1.9	0.5	4.6	27	1.0	0.1	0.3	-0.2	0.1	0.3	-0.3
50296	0	0	0	0	OEce	44.1035	69.6487	431	57219.	1026	0.8	1.6	4.6	2.1	0.4	6.0	31	1.1	-1.1	-0.4	-0.4	0.5	-0.2	1.2
50287	0	0	0	0	OEce	44.1034	69.6443	426	57143.	1279	1.2	2.1	4.6	1.8	0.5	4.1	19	1.6	0.4	0.4	-0.4	0.0	0.6	-1.0
50278	0	0	0	0	OEce	44.1034	69.6398	495	57358.	1231	1.1	1.7	5.2	1.5	0.4	4.8	27	2.1	0.2	-0.3	0.1	-0.5	-0.5	-0.1
50269	0	0	0	0	OEce	44.1033	69.6353	530	57488.	1296	1.2	2.2	4.5	1.9	0.5	3.9	20	2.4	0.5	0.6	-0.4	0.1	0.9	-1.1
50260	0	0	0	0	OEce	44.1033	69.6309	578	57270.	1206	1.0	2.2	4.1	2.4	0.6	4.4	17	2.7	-0.4	0.6	-0.9	0.9	1.3	-0.5
50250	0	0	0	0	OEce	44.1032	69.6259	550	57183.	1177	1.1	1.9	4.7	1.8	0.4	4.4	17	2.8	0.1	0.1	-0.3	-0.1	0.2	-0.6
50241	0	0	0	0	OEce	44.1032	69.6214	532	57154.	1315	1.1	1.8	5.8	1.6	0.3	5.3	14	2.9	0.2	-0.1	0.6	-0.3	-0.5	0.4
50232	0	0	0	0	OEce	44.1032	69.6170	468	57162.	1296	1.3	1.4	5.4	1.1	0.3	4.4	24	3.0	0.7	-0.8	0.3	-1.2	-1.0	-0.5
50223	0	0	0	0	OEce	44.1033	69.6127	442	57235.	1366	1.3	1.7	6.2	1.4	0.3	5.0	23	3.1	0.8	-0.2	1.1	-0.7	-0.8	0.2
50214	0	0	0	0	Dg	44.1035	69.6085	453	57267.	1383	1.4	1.7	5.7	1.3	0.3	4.3	14	2.9	0.1	-0.6	-0.3	-0.7	-0.3	-0.7
50205	0	0	0	0	Dg	44.1037	69.6043	565	57298.	1303	1.3	0.9	5.6	0.7	0.2	4.6	21	3.3	-0.1	-1.3	-0.3	-1.5	-1.1	-0.5
50196	0	0	0	0	Dg	44.1039	69.6001	674	57253.	1431	1.4	2.0	6.1	1.5	0.4	4.6	28	3.6	0.1	-0.2	-0.2	-0.4	-0.2	-0.4
50187	0	0	0	0	OEce	44.1041	69.5959	607	57230.	1423	1.4	2.5	4.5	1.8	0.6	3.3	27	3.9	1.4	1.1	-0.5	0.0	1.5	-1.9
50178	0	0	0	0	OEc	44.1041	69.5915	517	57308.	1348	1.1	1.8	6.0	1.8	0.3	5.8	22	3.7	-0.3	-0.2	0.6	0.0	-0.6	1.4
50169	0	0	0	0	DSb	44.1042	69.5871	425	57230.	1287	1.1	1.6	5.9	1.5	0.3	5.3	17	3.5	0.4	-0.3	0.8	-0.5	-0.7	0.3
50159	0	0	0	0	DSb	44.1043	69.5823	364	57186.	1349	1.1	1.9	5.8	1.8	0.4	5.3	23	2.9	0.4	0.2	0.7	-0.1	-0.3	0.3
50150	0	0	0	0	DSb	44.1044	69.5779	410	57101.	1333	1.1	2.0	6.3	1.8	0.3	5.8	22	2.2	0.3	0.2	1.0	-0.1	-0.5	0.8
50141	0	0	0	0	DSb	44.1045	69.5734	474	57103.	1627	1.4	2.6	7.1	2.0	0.4	5.4	15	1.7	1.2	1.3	1.7	0.2	-0.1	0.4
50132	0	0	0	0	DSb	44.1047	69.5689	414	57218.	1364	1.1	1.8	7.0	1.7	0.3	6.7	21	1.4	0.2	0.0	1.6	-0.2	-0.8	1.7
50123	0	0	0	0	DSb	44.1049	69.5644	408	57137.	1346	1.1	2.0	6.1	1.9	0.4	5.8	17	1.6	0.2	0.2	0.9	0.0	-0.4	0.8
50114	0	0	0	0	DSb	44.1050	69.5600	353	57034.	1429	1.2	1.9	6.6	1.7	0.3	5.8	23	1.4	0.6	0.1	1.3	-0.3	-0.6	0.8
50105	0	0	0	0	DSb	44.1052	69.5555	463	57019.	1306	1.1	2.1	5.7	2.1	0.4	5.6	19	1.7	0.1	0.5	0.6	0.3	0.0	0.6
50096	0	0	0	0	DSb	44.1054	69.5510	616	57036.	1142	0.9	1.4	4.7	1.5	0.3	5.2	18	1.9	-0.3	-0.7	-0.2	-0.5	-0.6	0.2
50087	0	0	0	0	DSb	44.1057	69.5463	513	57040.	1211	0.9	1.8	5.4	2.0	0.4	6.0	16	2.3	-0.3	0.0	0.4	0.2	-0.3	1.0
50078	0	0	0	0	DSb	44.1060	69.5416	364	57007.	1478	1.3	2.1	7.1	1.7	0.3	5.9	13	2.0	0.8	0.5	1.7	-0.2	-0.6	0.9

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 570

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
50068	0	0	0	0	DSb	44.1064	69.5363	374	56985.	1577	1.4	2.3	6.3	1.7	0.4	4.7	24	1.2	1.2	0.8	1.1	-0.2	-0.1	-0.3
50059	0	0	0	0	Dl	44.1068	69.5316	329	56985.	1615	1.4	2.5	6.3	1.8	0.4	4.5	23	0.7	1.1	0.2	-0.1	-0.6	0.4	-1.5
50050	0	0	0	0	DSb	44.1071	69.5268	399	56968.	1373	1.2	1.4	7.0	1.2	0.2	5.9	20	1.3	0.7	-0.7	1.6	-0.9	-1.3	0.9
50041	0	0	0	0	DSb	44.1075	69.5221	481	56962.	1404	1.3	1.9	6.0	1.4	0.3	4.6	20	2.0	1.1	0.1	0.8	-0.6	-0.5	-0.4
50032	0	0	0	0	Water	44.1079	69.5174	491	56955.	634	0.6	0.5	2.8	1.0	0.2	5.3	19	3.2	0.1	0.1	0.1	0.1	0.1	0.1
50023	0	0	0	0	DSb	44.1082	69.5126	566	56949.	720	0.7	0.8	2.1	1.3	0.4	3.4	20	3.4	-1.3	-1.7	-2.1	-0.8	0.0	-1.7
50014	0	0	0	0	DSb	44.1084	69.5079	630	56950.	1201	1.1	1.6	5.3	1.5	0.3	5.0	17	3.6	0.3	-0.4	0.3	-0.5	-0.6	0.0
50005	0	0	0	0	Dg	44.1085	69.5031	507	56967.	1238	1.2	1.6	4.9	1.5	0.4	4.4	17	3.4	-0.3	-0.6	-0.5	-0.5	-0.2	-0.6
49996	0	0	0	0	Dg	44.1087	69.4983	402	56969.	1096	0.9	1.3	4.6	1.5	0.3	5.2	21	2.8	-0.9	-0.9	-0.6	-0.4	-0.4	0.0
49987	0	0	0	0	Dg	44.1089	69.4935	350	56971.	1161	1.0	1.3	5.4	1.4	0.3	5.6	19	2.6	-0.7	-0.9	-0.4	-0.6	-0.6	0.3
49977	0	0	0	0	Dg	44.1091	69.4882	392	56960.	1295	1.2	1.9	5.0	1.7	0.4	4.5	26	2.4	-0.3	-0.3	-0.5	-0.1	0.1	-0.5
49968	0	0	0	0	Dg	44.1093	69.4834	448	56948.	1282	1.2	1.2	5.5	1.0	0.3	4.6	21	2.5	-0.1	-1.1	-0.3	-1.1	-0.8	-0.5
49959	0	0	0	0	Dg	44.1094	69.4786	490	56948.	905	0.8	1.3	3.8	1.7	0.4	5.2	16	2.8	-1.2	-1.0	-0.9	-0.1	-0.2	0.1
49950	0	0	0	0	DSb	44.1096	69.4738	480	56956.	751	0.7	1.0	2.8	1.5	0.4	4.2	29	3.1	-1.1	-1.4	-1.6	-0.6	-0.2	-0.8
49941	0	0	1	1	DSb	44.1098	69.4690	486	56961.	124	0.1	0.2	0.0	0.1	0.1	0.1	18	3.1	-3.3	-2.7	-3.7	0.1	0.1	0.1
49932	0	0	0	0	DSb	44.1100	69.4642	449	56982.	576	0.4	1.0	1.9	2.4	0.5	4.8	24	2.8	-2.1	-1.4	-2.3	0.8	0.8	-0.2
49923	0	0	0	0	DSb	44.1101	69.4595	372	56945.	1279	1.0	2.3	5.2	2.4	0.5	5.3	27	1.5	-0.1	0.8	0.2	0.7	0.5	0.3
49914	0	0	0	0	DSb	44.1101	69.4548	369	56936.	1272	1.0	2.5	5.4	2.6	0.5	5.5	20	0.2	-0.1	1.2	0.4	0.9	0.6	0.5
49905	0	0	0	0	DSb	44.1102	69.4501	411	56950.	1231	1.0	1.8	5.4	1.8	0.4	5.4	29	0.0	0.1	0.0	0.4	-0.1	-0.3	0.4
49896	0	0	0	0	DSb	44.1102	69.4454	464	56941.	1221	1.1	2.3	4.2	2.3	0.6	4.1	19	1.1	0.1	0.8	-0.5	0.5	1.1	-0.9
49886	0	0	0	0	DSb	44.1103	69.4401	428	56934.	1278	1.0	2.3	4.8	2.3	0.5	4.9	18	1.7	0.0	0.8	0.0	0.6	0.6	-0.1
49877	0	0	0	0	Dg	44.1103	69.4354	411	56926.	1148	1.1	1.8	3.5	1.6	0.6	3.2	19	1.6	-0.4	-0.5	-1.0	-0.2	0.8	-1.6
49868	0	0	0	0	Dg	44.1104	69.4307	396	56919.	1312	1.2	3.2	3.1	2.7	1.1	2.6	26	1.3	-0.2	0.9	-1.1	1.2	3.6	-2.1
49859	0	0	0	0	Water	44.1104	69.4260	452	56906.	391	0.3	0.7	1.0	3.0	0.8	4.2	29	1.6	0.1	0.1	0.1	0.1	0.1	0.1
49850	0	0	0	0	Water	44.1105	69.4213	477	56910.	584	0.5	1.1	1.3	2.2	0.9	2.6	19	2.2	0.1	0.1	0.1	0.1	0.1	0.1
49841	0	0	0	0	Dg	44.1105	69.4164	452	56900.	1442	1.3	2.6	5.2	2.1	0.5	4.2	19	2.5	-0.1	0.3	-0.4	0.4	0.8	-0.8
49832	0	0	0	0	Dg	44.1105	69.4113	489	56898.	1335	1.2	1.9	5.0	1.6	0.4	4.2	24	2.0	-0.1	-0.3	-0.5	-0.3	0.1	-0.8
49823	0	0	0	0	Dg	44.1105	69.4062	497	56897.	1631	1.6	2.3	6.2	1.4	0.4	3.9	22	1.4	0.8	0.1	-0.1	-0.5	0.1	-1.0
49814	0	0	0	0	Dg	44.1105	69.4011	503	56897.	1457	1.4	2.1	6.5	1.5	0.4	4.7	24	1.6	0.3	-0.2	0.0	-0.4	-0.2	-0.4
49805	0	0	0	0	Dg	44.1105	69.3960	557	56907.	1277	1.0	2.4	5.0	2.4	0.5	5.1	27	0.8	-0.6	0.1	-0.5	0.9	0.7	0.0
49795	0	0	0	0	Dg	44.1105	69.3904	466	56908.	1353	1.2	2.2	4.8	1.9	0.5	4.2	15	1.1	-0.3	0.0	-0.6	0.2	0.6	-0.8
49786	0	0	0	0	Dg	44.1105	69.3856	457	56914.	1339	1.2	2.0	5.1	1.7	0.4	4.3	21	1.5	-0.2	-0.2	-0.5	-0.1	0.2	-0.7
49777	0	0	0	0	Dg	44.1104	69.3808	448	56919.	1303	1.1	1.9	5.8	1.8	0.4	5.4	20	2.2	-0.4	-0.3	-0.2	0.0	-0.2	0.2
49768	0	0	0	0	Dg	44.1103	69.3760	510	56917.	1200	1.0	1.3	5.5	1.3	0.3	5.6	30	2.3	-0.6	-0.9	-0.3	-0.7	-0.7	0.3
49759	0	0	0	0	Dg	44.1102	69.3713	528	56923.	1375	1.2	2.0	5.5	1.7	0.4	4.7	24	2.6	-0.2	-0.2	-0.3	-0.1	0.1	-0.3
49750	0	0	0	0	Dg	44.1102	69.3665	521	56929.	1318	1.2	1.8	5.7	1.6	0.4	4.8	22	2.6	-0.2	-0.4	-0.3	-0.3	-0.2	-0.3
49741	0	0	0	0	Dg	44.1101	69.3617	539	56941.	1043	0.9	1.9	4.2	2.3	0.5	5.2	24	2.5	-1.0	-0.4	-0.8	0.7	0.5	0.0
49732	0	0	0	0	Dg	44.1101	69.3570	480	56945.	1145	1.0	2.1	3.7	2.2	0.6	3.8	27	2.1	-0.7	-0.1	-0.9	0.6	1.2	-1.1
49723	0	0	0	0	Dg	44.1100	69.3522	436	56941.	1219	1.2	1.9	3.5	1.7	0.6	3.1	21	1.9	-0.3	-0.3	-1.0	-0.1	1.0	-1.7
49714	0	0	0	0	Dg	44.1100	69.3475	410	56940.	1097	0.9	2.0	4.1	2.3	0.5	4.8	25	1.3	-0.8	-0.2	-0.8	0.7	0.7	-0.3
49704	0	0	0	0	Dg	44.1100	69.3423	384	56946.	1189	1.0	1.7	5.2	1.8	0.4	5.4	23	1.2	-0.7	-0.5	-0.4	0.0	-0.2	0.2
49695	0	0	0	0	Dg	44.1100	69.3376	447	56943.	1310	1.1	2.5	5.3	2.4	0.5	5.2	23	0.1	-0.5	0.2	-0.4	0.8	0.6	0.0
49686	0	0	0	0	Dg	44.1099	69.3329	459	56941.	1248	1.1	1.9	5.8	1.8	0.4	5.7	28	0.2	-0.6	-0.4	-0.3	0.0	-0.2	0.4
49677	0	0	0	0	Dg	44.1099	69.3282	499	56933.	1313	1.1	1.9	6.3	1.9	0.3	6.2	21	0.7	-0.5	-0.3	-0.1	0.1	-0.3	0.8
49668	0	0	0	0	Dg	44.1099	69.3235	558	56920.	1209	1.0	1.5	5.6	1.6	0.3	6.0	22	2.7	-0.7	-0.7	-0.3	-0.2	-0.5	0.7
49659	0	0	0	0	Dg	44.1099	69.3188	563	56924.	1229	1.0	2.1	5.6	2.3	0.4	6.0	16	2.8	-0.8	-0.1	-0.3	0.7	0.1	0.7
49650	0	0	0	0	Dg	44.1099	69.3142	453	56924.	1062	0.9	0.9	5.0	1.0	0.2	5.8	29	2.9	-0.9	-1.3	-0.5	-1.0	-1.0	0.5
49641	0	0	0	0	Dg	44.1100	69.3096	338	56923.	1050	0.9	1.3	3.9	1.5	0.4	4.5	24	2.2	-0.9	-0.9	-0.8	-0.4	-0.2	-0.5
49632	0	0	0	0	Dg	44.1100	69.3050	327	56922.	1080	0.9	1.3	4.7	1.5	0.3	5.3	23	1.8	-0.9	-0.9	-0.6	-0.4	-0.4	0.1
49623	0	0	0	0	Dg	44.1101	69.3004	330	56922.	1189	1.1	1.7	5.2	1.6	0.4	5.0	20	1.2	-0.5	-0.5	-0.4	-0.2	-0.2	-0.1

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 570

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
49613	0	0	0	0	Dg	44.1101	69.2953	392	56921.	1262	1.0	2.1	4.4	2.3	0.5	4.6	25	0.9	-0.7	-0.1	-0.7	0.6	0.7	-0.5
49604	0	0	0	0	Dg	44.1102	69.2907	394	56927.	1229	1.0	1.8	5.6	1.9	0.4	5.9	16	0.8	-0.7	-0.4	-0.3	0.1	-0.2	0.6
49595	0	0	0	0	Water	44.1102	69.2861	483	56923.	328	0.3	0.9	1.4	3.7	0.7	6.0	22	1.5	0.1	0.1	0.1	0.1	0.1	0.1
49586	0	0	0	0	Water	44.1103	69.2815	446	56920.	571	0.4	1.3	2.1	3.4	0.7	5.3	21	2.1	0.1	0.1	0.1	0.1	0.1	0.1
49577	0	0	0	0	Water	44.1103	69.2767	410	56924.	1270	1.2	2.0	5.5	1.8	0.4	4.9	17	2.3	0.1	0.1	0.1	0.1	0.1	0.1
49568	0	0	0	0	Op	44.1103	69.2719	422	56946.	1196	1.0	1.7	5.4	1.7	0.3	5.5	18	2.0	-0.2	-0.6	0.0	-0.6	-0.6	0.2
49559	0	0	0	0	Op	44.1103	69.2671	430	56938.	1138	1.0	1.3	5.3	1.3	0.3	5.6	26	2.2	-0.3	-1.3	-0.1	-1.3	-1.2	0.3
49550	0	0	0	0	Op	44.1103	69.2623	442	56936.	1161	0.8	1.5	6.0	1.8	0.3	7.5	18	2.5	-1.0	-1.0	0.4	-0.3	-1.1	2.8
49541	0	0	0	0	Op	44.1103	69.2575	437	56948.	1238	1.0	2.0	5.4	2.2	0.4	5.9	28	2.4	-0.4	0.0	0.0	0.3	-0.1	0.7
49532	0	0	0	0	Op	44.1103	69.2527	445	56911.	1362	1.0	2.1	7.0	2.2	0.3	7.2	18	2.1	-0.2	0.2	1.3	0.3	-0.6	2.4
49522	0	0	0	0	Op	44.1103	69.2474	451	56872.	1299	1.1	1.8	6.0	1.8	0.3	5.8	23	2.0	0.0	-0.3	0.5	-0.4	-0.6	0.6
49513	0	0	0	0	Op	44.1102	69.2426	457	56883.	1261	1.0	1.7	5.5	1.7	0.3	5.5	16	2.2	-0.1	-0.5	0.1	-0.5	-0.6	0.2
49504	0	0	0	0	Op	44.1100	69.2376	468	56878.	1371	1.2	1.8	5.9	1.6	0.3	5.3	18	2.5	0.4	-0.4	0.4	-0.7	-0.7	0.0
49495	0	0	0	0	Op	44.1098	69.2326	456	56859.	1359	1.3	1.4	6.4	1.1	0.3	5.2	26	2.5	0.9	-1.2	0.8	-1.7	-1.5	-0.2
49486	0	0	0	0	Op	44.1096	69.2275	431	56826.	1098	1.0	1.5	4.3	1.5	0.4	4.3	25	2.5	-0.1	-0.9	-0.9	-1.0	-0.3	-1.3
49477	0	0	0	0	Op	44.1094	69.2225	379	56840.	1122	1.0	1.5	4.5	1.5	0.4	4.7	24	2.3	-0.2	-1.0	-0.7	-0.9	-0.5	-0.8
49468	0	0	0	0	Op	44.1091	69.2175	352	56891.	1178	1.1	1.5	3.8	1.4	0.4	3.7	20	2.0	0.1	-1.0	-1.3	-1.1	0.0	-2.1
49459	0	0	0	0	Op	44.1089	69.2125	372	57014.	1106	0.9	1.4	5.0	1.7	0.3	6.1	30	1.9	-0.9	-1.0	-0.3	-0.5	-0.9	1.0
49450	0	0	0	0	Op	44.1087	69.2074	424	57010.	1269	1.1	1.8	6.0	1.7	0.3	5.7	25	2.1	0.1	-0.4	0.5	-0.6	-0.7	0.5
49441	0	0	0	0	Op	44.1085	69.2024	412	57045.	1288	1.1	2.0	6.2	1.9	0.4	6.1	23	2.3	-0.1	-0.1	0.6	-0.1	-0.5	1.0
49431	0	0	0	0	Op	44.1083	69.1968	475	57163.	1243	1.1	1.5	5.5	1.5	0.3	5.4	31	2.6	0.0	-0.9	0.1	-0.9	-0.9	0.1
49422	0	0	0	0	Op	44.1083	69.1918	532	56998.	1228	1.0	1.6	5.9	1.6	0.3	6.1	26	3.0	-0.3	-0.8	0.3	-0.6	-1.0	1.1
49413	0	0	0	0	Op	44.1084	69.1869	483	56835.	1132	1.0	1.5	4.6	1.5	0.4	4.8	18	3.3	-0.2	-1.0	-0.6	-0.9	-0.5	-0.7
49404	0	0	0	0	Op	44.1085	69.1819	471	56865.	948	0.9	1.2	4.1	1.5	0.3	5.1	20	3.2	-1.0	-1.5	-1.1	-0.9	-0.8	-0.3
49395	0	0	0	0	Op	44.1086	69.1769	453	56872.	1113	1.0	1.8	4.0	2.0	0.5	4.3	25	2.8	-0.4	-0.3	-1.1	-0.1	0.7	-1.3
49386	0	0	0	0	Op	44.1087	69.1719	480	56846.	1245	1.1	1.9	5.4	1.9	0.4	5.3	24	2.3	0.0	-0.2	0.0	-0.2	-0.3	0.0
49377	0	0	0	0	Op	44.1088	69.1670	523	56842.	1243	1.2	1.5	5.1	1.3	0.3	4.4	22	2.2	0.6	-0.9	-0.2	-1.3	-0.8	-1.2
49368	0	0	0	0	Op	44.1089	69.1620	497	56910.	1269	1.2	1.5	6.3	1.3	0.3	5.6	22	1.9	0.5	-0.9	0.7	-1.3	-1.2	0.3
49359	0	0	0	0	Op	44.1090	69.1570	387	56958.	1334	1.2	1.9	5.3	1.7	0.4	4.6	23	1.7	0.6	-0.2	-0.1	-0.6	-0.2	-0.8
49350	0	0	0	0	Op	44.1091	69.1520	386	56958.	1394	1.1	1.8	6.3	1.6	0.3	5.7	25	1.4	0.3	-0.4	0.7	-0.7	-0.9	0.6
49340	0	0	0	0	Op	44.1092	69.1465	411	57009.	1426	1.2	2.0	6.6	1.8	0.3	5.9	23	1.3	0.5	0.0	1.0	-0.4	-0.6	0.7
49331	0	0	0	0	OErm	44.1093	69.1421	502	56848.	1153	0.9	1.9	5.4	2.3	0.4	6.4	21	1.8	-0.7	0.3	0.3	0.7	0.0	1.5
49322	0	0	0	0	OErm	44.1094	69.1377	499	56829.	998	1.0	1.4	4.7	1.5	0.3	5.1	18	2.1	-0.2	-1.1	-0.4	-0.9	-0.6	-0.4
49313	0	0	0	0	OEr	44.1095	69.1333	471	56843.	1070	1.0	1.5	4.3	1.6	0.4	4.7	17	2.5	-0.9	-1.5	-1.5	-1.0	-0.9	-0.5
49304	0	0	0	0	OEr	44.1096	69.1289	384	56846.	1518	1.5	1.8	6.4	1.2	0.3	4.4	15	2.1	2.3	-0.8	1.5	-1.6	-1.3	-0.9
49295	0	0	0	0	OEr	44.1097	69.1245	343	56825.	1401	1.2	2.0	5.6	1.8	0.4	5.0	27	1.2	0.3	-0.5	0.3	-0.6	-0.6	0.0
49286	0	0	0	0	OErm	44.1098	69.1201	332	56820.	1306	1.1	2.5	5.7	2.3	0.5	5.3	13	0.6	0.9	1.5	0.6	0.7	0.6	-0.1
49277	0	0	0	0	OErm	44.1099	69.1157	374	56846.	1389	1.2	1.7	7.2	1.5	0.3	6.2	19	0.5	1.4	-0.2	1.9	-0.8	-1.0	1.2
49268	0	0	0	0	Op	44.1100	69.1113	366	56784.	1299	1.2	2.3	5.2	2.0	0.5	4.6	17	0.7	0.4	0.4	-0.2	0.0	0.5	-0.9
49259	0	0	0	0	Water	44.1100	69.1067	385	56773.	423	0.4	0.9	1.7	2.5	0.6	4.7	23	1.0	0.1	0.1	0.1	0.1	0.1	0.1
49249	0	0	1	1	Water	44.1099	69.1013	374	56778.	72	0.1	0.1	0.2	0.1	0.1	0.1	27	1.4	0.1	0.1	0.1	0.1	0.1	0.1
49240	0	0	0	1	Water	44.1099	69.0965	366	56775.	58	0.1	0.3	0.0	0.1	0.1	0.1	29	0.3	0.1	0.1	0.1	0.1	0.1	0.1
49231	0	0	0	1	Water	44.1098	69.0917	369	56725.	48	0.1	0.3	0.0	0.1	0.1	0.1	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
49222	0	0	1	1	Water	44.1098	69.0868	357	56735.	64	0.1	0.1	0.3	0.1	0.1	0.1	23	0.0	0.1	0.1	0.1	0.1	0.1	0.1
49213	0	0	0	0	Water	44.1097	69.0820	332	56741.	183	0.2	0.2	0.8	1.4	0.3	5.5	23	0.0	0.1	0.1	0.1	0.1	0.1	0.1
49204	0	0	0	1	Water	44.1097	69.0772	320	56755.	114	0.2	0.4	0.2	0.1	0.1	0.1	17	0.0	0.1	0.1	0.1	0.1	0.1	0.1
49195	0	1	0	1	Water	44.1097	69.0724	322	56789.	53	0.1	0.3	0.0	0.1	0.1	0.1	15	0.0	0.1	0.1	0.1	0.1	0.1	0.1
49186	0	1	0	1	Water	44.1097	69.0677	325	56833.	57	0.1	0.6	-0.2	0.1	0.1	0.1	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
49177	0	1	0	1	Water	44.1097	69.0629	337	56860.	59	0.1	0.5	-0.1	0.1	0.1	0.1	15	0.0	0.1	0.1	0.1	0.1	0.1	0.1
49168	0	0	0	1	Water	44.1098	69.0581	353	56835.	62	0.1	0.4	0.1	0.1	0.1	0.1	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 570

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
49158	0	1	0	1	Water	44.1098	69.0529	363	56808.	55	0.1	0.5	-0.2	0.1	0.1	0.1	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
49149	0	0	0	0	Water	44.1098	69.0481	369	56906.	64	0.1	0.3	0.5	0.1	0.1	0.1	17	0.0	0.1	0.1	0.1	0.1	0.1	0.1
49140	0	1	0	1	Water	44.1098	69.0433	375	56978.	51	0.1	0.3	0.3	0.1	0.1	0.1	15	0.0	0.1	0.1	0.1	0.1	0.1	0.1
49131	0	1	0	1	Water	44.1098	69.0386	390	56948.	52	0.1	0.5	0.1	0.1	0.1	0.1	22	0.0	0.1	0.1	0.1	0.1	0.1	0.1
49122	0	1	0	1	Water	44.1099	69.0338	427	56889.	62	0.1	0.4	-0.1	0.1	0.1	0.1	20	0.0	0.1	0.1	0.1	0.1	0.1	0.1
49113	0	1	0	1	Water	44.1099	69.0291	461	56862.	58	0.1	0.3	0.4	0.1	0.1	0.1	12	0.0	0.1	0.1	0.1	0.1	0.1	0.1
49104	0	1	0	1	Water	44.1099	69.0243	517	56812.	80	0.1	0.6	0.0	0.1	0.1	0.1	28	0.0	0.1	0.1	0.1	0.1	0.1	0.1
49095	0	1	1	1	Water	44.1099	69.0195	549	56778.	65	0.1	0.2	0.3	0.1	0.1	0.1	17	0.0	0.1	0.1	0.1	0.1	0.1	0.1
49086	0	1	1	1	Water	44.1099	69.0148	571	56774.	53	0.1	0.2	-0.2	0.1	0.1	0.1	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
49077	0	1	0	1	Water	44.1100	69.0100	568	56736.	65	0.1	0.4	-0.2	0.1	0.1	0.1	20	0.0	0.1	0.1	0.1	0.1	0.1	0.1
49067	0	1	0	1	Water	44.1100	69.0047	530	56711.	80	0.1	0.5	0.2	0.1	0.1	0.1	22	0.0	0.1	0.1	0.1	0.1	0.1	0.1
49058	0	1	0	1	Water	44.1100	69.0000	564	56702.	85	0.1	0.5	0.3	0.1	0.1	0.1	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
49049	0	1	0	1	Water	44.1100	68.9952	612	56702.	88	0.1	0.7	-0.1	0.1	0.1	0.1	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
49040	0	1	0	1	Water	44.1100	68.9905	602	56701.	105	0.1	0.5	-0.1	0.1	0.1	0.1	23	0.0	0.1	0.1	0.1	0.1	0.1	0.1
49031	0	1	0	1	Water	44.1101	68.9857	565	56703.	80	0.1	0.6	0.0	0.1	0.1	0.1	22	0.0	0.1	0.1	0.1	0.1	0.1	0.1
49022	0	0	0	1	Water	44.1101	68.9810	511	56705.	68	0.1	0.3	-0.3	0.1	0.1	0.1	20	0.0	0.1	0.1	0.1	0.1	0.1	0.1
49013	0	0	0	1	Water	44.1101	68.9762	471	56718.	72	0.1	0.4	0.2	0.1	0.1	0.1	20	0.0	0.1	0.1	0.1	0.1	0.1	0.1
49004	0	1	0	1	Water	44.1101	68.9714	450	56713.	60	0.1	0.6	-0.2	0.1	0.1	0.1	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48995	0	0	1	1	Water	44.1101	68.9667	426	56728.	71	0.1	0.3	0.4	0.1	0.1	0.1	16	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48986	0	1	0	1	Water	44.1101	68.9619	403	56804.	62	0.1	0.4	0.0	0.1	0.1	0.1	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48976	0	1	0	1	Water	44.1102	68.9566	411	56800.	42	0.1	0.4	-0.3	0.1	0.1	0.1	20	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48967	0	1	0	1	Water	44.1102	68.9519	426	56771.	63	0.1	0.6	-0.3	0.1	0.1	0.1	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48958	0	0	0	1	Water	44.1102	68.9471	444	56763.	120	0.1	0.6	0.2	0.1	0.1	0.1	12	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48949	0	0	0	0	Water	44.1102	68.9424	446	56754.	373	0.4	0.6	0.9	1.5	0.7	2.4	23	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48940	0	0	0	0	Water	44.1102	68.9376	440	56760.	369	0.4	0.7	1.3	1.8	0.6	3.4	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48931	0	1	0	1	Water	44.1103	68.9328	454	56714.	96	0.1	0.3	0.2	0.1	0.1	0.1	14	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48922	0	0	0	1	Water	44.1103	68.9281	479	56695.	56	0.1	0.4	0.0	0.1	0.1	0.1	13	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48913	0	1	1	1	Water	44.1103	68.9233	494	56721.	95	0.1	0.2	0.2	0.1	0.1	0.1	14	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48904	0	1	0	1	Water	44.1103	68.9186	513	56724.	93	0.1	0.8	-0.2	0.1	0.1	0.1	26	0.3	0.1	0.1	0.1	0.1	0.1	0.1
48895	0	0	1	0	Water	44.1103	68.9138	526	56725.	135	0.1	0.2	0.6	0.1	0.1	0.1	21	2.4	0.1	0.1	0.1	0.1	0.1	0.1
48885	0	0	0	0	Water	44.1103	68.9085	516	56830.	888	1.0	1.2	3.0	1.2	0.4	3.2	28	3.9	0.1	0.1	0.1	0.1	0.1	0.1
48876	0	0	0	0	Dv	44.1099	68.9035	489	56837.	1347	1.2	1.6	5.5	1.4	0.3	4.7	22	3.5	-0.4	-0.2	0.1	0.1	-0.3	0.8
48867	0	0	0	0	Dv	44.1095	68.8986	508	56862.	1258	1.1	1.5	4.6	1.4	0.4	4.2	18	3.0	-0.7	-0.5	-0.5	0.2	0.0	0.2
48858	0	0	0	0	Dv	44.1092	68.8937	504	56894.	1663	1.6	2.7	6.5	1.7	0.5	4.1	14	2.5	0.8	2.4	0.7	1.2	1.1	0.0
48849	0	0	0	0	Dv	44.1091	68.8891	517	56884.	1638	1.7	1.7	7.4	1.1	0.3	4.6	16	2.6	0.9	0.0	1.3	-0.8	-1.2	0.7
48840	0	0	0	0	Dv	44.1090	68.8845	585	56842.	1793	1.6	2.1	9.8	1.4	0.3	6.3	37	2.7	0.7	0.9	2.9	0.1	-1.3	3.1
48831	0	0	0	0	Dv	44.1090	68.8800	579	56936.	1592	1.4	2.1	6.6	1.5	0.4	4.8	23	3.0	0.2	0.9	0.8	0.5	-0.1	0.9
48822	0	0	0	0	Dv	44.1089	68.8754	519	57018.	1186	1.1	1.5	4.6	1.3	0.4	4.2	35	3.1	-0.7	-0.6	-0.6	0.0	-0.1	0.1
48813	0	0	0	0	Dv	44.1088	68.8708	426	56932.	1017	0.9	1.7	3.6	2.1	0.5	4.3	21	3.0	-1.5	0.0	-1.2	2.1	1.9	0.2
48804	0	0	0	0	Dv	44.1088	68.8662	372	56936.	1162	1.1	1.3	4.7	1.2	0.3	4.4	21	3.0	-0.8	-1.1	-0.5	-0.4	-0.7	0.4
48794	0	0	0	0	Water	44.1088	68.8612	414	57012.	598	0.6	0.5	3.1	0.8	0.2	5.4	17	3.0	0.1	0.1	0.1	0.1	0.1	0.1
48785	0	0	1	0	Water	44.1090	68.8566	430	56937.	187	0.2	0.1	1.0	0.1	0.1	6.9	24	3.4	0.1	0.1	0.1	0.1	0.1	0.1
48776	0	0	0	0	Op	44.1092	68.8520	442	56755.	981	1.0	1.4	3.7	1.5	0.4	4.0	19	3.7	-0.5	-1.2	-1.4	-1.0	-0.2	-1.6
48767	0	0	0	0	Op	44.1094	68.8473	467	56738.	1113	1.1	1.4	4.9	1.4	0.3	4.8	22	3.3	0.0	-1.1	-0.4	-1.2	-0.8	-0.7
48758	0	0	0	0	Op	44.1101	68.8425	517	56826.	1124	1.1	0.9	4.8	0.9	0.2	4.8	22	2.9	-0.1	-1.9	-0.5	-2.0	-1.7	-0.7
48749	0	0	0	0	Op	44.1107	68.8377	529	56763.	1271	1.1	2.0	5.5	1.9	0.4	5.4	15	2.8	-0.1	-0.1	0.1	-0.1	-0.2	0.2
48740	0	0	0	0	Op	44.1113	68.8328	397	56834.	1530	1.1	2.7	6.6	2.7	0.5	6.5	26	2.3	-0.1	1.2	0.9	1.2	0.3	1.5
48731	0	0	0	0	Op	44.1120	68.8280	362	56721.	1151	1.1	1.5	4.4	1.5	0.4	4.3	17	1.7	0.0	-0.8	-0.8	-0.9	-0.3	-1.3
48722	0	0	0	0	Op	44.1124	68.8232	398	56671.	1316	1.2	1.9	5.1	1.6	0.4	4.4	14	1.7	0.6	-0.2	-0.2	-0.7	-0.1	-1.2
48713	0	0	0	0	Op	44.1121	68.8185	378	56679.	967	0.8	1.6	3.3	2.1	0.5	4.3	16	2.3	-1.1	-0.7	-1.7	0.2	0.9	-1.3

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 570

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
48703	0	0	0	0	Op	44.1118	68.8133	358	56590.	942	0.8	1.1	3.7	1.3	0.3	4.7	17	2.9	-1.1	-1.7	-1.4	-1.2	-0.9	-0.8
48694	0	0	0	0	Op	44.1115	68.8087	353	56766.	792	0.6	1.1	3.1	1.9	0.4	5.4	19	3.5	-2.0	-1.6	-1.8	-0.3	-0.3	0.1
48685	0	0	0	0	Water	44.1112	68.8040	404	56771.	371	0.3	0.4	0.9	1.4	0.5	3.1	25	4.3	0.1	0.1	0.1	0.1	0.1	0.1
48676	0	0	1	1	Water	44.1111	68.7994	411	56675.	52	0.1	-0.3	0.0	0.1	0.1	0.1	24	4.4	0.1	0.1	0.1	0.1	0.1	0.1
48667	0	1	1	0	Water	44.1110	68.7947	380	56666.	58	0.1	-0.1	0.4	0.1	0.1	0.1	26	5.0	0.1	0.1	0.1	0.1	0.1	0.1
48658	0	0	1	1	Water	44.1109	68.7901	362	56672.	59	0.1	-0.1	0.0	0.1	0.1	0.1	11	4.7	0.1	0.1	0.1	0.1	0.1	0.1
48649	0	1	1	1	Water	44.1109	68.7855	370	56665.	49	0.1	-0.2	0.3	0.1	0.1	0.1	21	4.7	0.1	0.1	0.1	0.1	0.1	0.1
48640	0	0	1	1	Water	44.1108	68.7809	385	56673.	60	0.1	0.1	-0.2	0.1	0.1	0.1	15	3.3	0.1	0.1	0.1	0.1	0.1	0.1
48631	0	1	0	1	Water	44.1107	68.7762	383	56658.	53	0.1	0.3	-0.2	0.1	0.1	0.1	17	1.3	0.1	0.1	0.1	0.1	0.1	0.1
48622	0	1	0	1	Water	44.1106	68.7716	360	56647.	63	0.1	0.3	0.3	0.1	0.1	0.1	22	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48612	0	1	0	1	Water	44.1106	68.7664	345	56625.	51	0.1	0.4	0.1	0.1	0.1	0.1	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48603	0	1	0	1	Water	44.1105	68.7618	353	56650.	60	0.1	0.3	0.2	0.1	0.1	0.1	26	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48594	0	0	0	1	Water	44.1104	68.7572	368	56653.	54	0.1	0.4	-0.3	0.1	0.1	0.1	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48585	0	0	1	1	Water	44.1103	68.7525	380	56652.	65	0.1	0.2	0.0	0.1	0.1	0.1	20	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48576	0	0	0	1	Water	44.1103	68.7479	390	56653.	69	0.1	0.4	0.0	0.1	0.1	0.1	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48567	0	1	0	1	Water	44.1102	68.7433	396	56679.	58	0.1	0.4	-0.1	0.1	0.1	0.1	20	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48558	0	0	0	1	Water	44.1101	68.7386	400	56741.	54	0.1	0.5	0.1	0.1	0.1	0.1	12	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48549	0	0	1	1	Water	44.1101	68.7340	397	56759.	42	0.1	0.1	-0.3	0.1	0.1	0.1	23	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48540	0	0	1	1	Water	44.1100	68.7294	402	56809.	49	0.1	0.2	0.1	0.1	0.1	0.1	25	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48531	0	1	0	1	Water	44.1099	68.7247	393	56899.	65	0.1	0.3	0.2	0.1	0.1	0.1	16	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48521	0	0	0	1	Water	44.1098	68.7196	371	57031.	61	0.1	0.4	0.0	0.1	0.1	0.1	22	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48512	0	0	0	0	Water	44.1098	68.7150	364	57099.	118	0.1	0.4	0.5	0.1	0.1	0.1	15	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48503	0	0	0	1	Water	44.1098	68.7104	353	57073.	50	0.1	0.4	-0.1	0.1	0.1	0.1	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48494	0	1	0	1	Water	44.1099	68.7057	341	56941.	49	0.1	0.2	0.1	0.1	0.1	0.1	17	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48485	0	1	0	1	Water	44.1100	68.7011	335	56955.	47	0.1	0.3	0.0	0.1	0.1	0.1	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48476	0	0	0	0	Water	44.1101	68.6965	318	57050.	305	0.3	0.5	1.5	1.7	0.4	5.1	18	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48467	0	0	0	0	Water	44.1101	68.6919	304	57159.	449	0.5	0.6	2.3	1.3	0.3	5.4	20	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48458	0	1	0	1	Water	44.1100	68.6874	318	57258.	54	0.0	0.3	0.0	0.1	0.1	0.1	18	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48449	0	1	0	1	Water	44.1098	68.6828	326	57286.	58	0.1	0.4	-0.1	0.1	0.1	0.1	19	0.1	0.1	0.1	0.1	0.1	0.1	0.1
48440	0	1	1	1	Water	44.1097	68.6783	332	57282.	45	0.1	0.0	0.1	0.1	0.1	0.1	19	2.9	0.1	0.1	0.1	0.1	0.1	0.1
48430	0	0	1	1	Water	44.1096	68.6732	350	57297.	52	0.1	-0.3	0.1	0.1	0.1	0.1	11	4.9	0.1	0.1	0.1	0.1	0.1	0.1
48421	0	0	1	0	Water	44.1095	68.6687	359	57311.	414	0.4	0.3	1.7	0.1	0.1	4.9	15	5.3	0.1	0.1	0.1	0.1	0.1	0.1
48412	0	0	0	0	Water	44.1095	68.6641	371	57348.	549	0.5	0.4	3.2	0.8	0.2	7.4	18	4.5	0.1	0.1	0.1	0.1	0.1	0.1
48403	0	0	0	0	Water	44.1096	68.6596	389	57319.	615	0.6	0.4	3.4	0.7	0.2	5.9	17	4.2	0.1	0.1	0.1	0.1	0.1	0.1
48394	0	0	0	0	Water	44.1097	68.6550	354	57377.	1359	1.3	1.4	6.3	1.1	0.3	5.2	22	3.6	0.1	0.1	0.1	0.1	0.1	0.1
48385	0	0	0	0	Water	44.1098	68.6505	393	57325.	1311	1.4	1.2	6.0	0.9	0.2	4.5	20	3.3	0.1	0.1	0.1	0.1	0.1	0.1
48376	0	0	0	0	Water	44.1099	68.6460	410	57323.	637	0.6	0.7	2.6	1.2	0.3	4.7	17	2.8	0.1	0.1	0.1	0.1	0.1	0.1
48367	0	0	1	0	Water	44.1099	68.6414	369	57288.	274	0.3	0.2	1.4	0.1	0.1	6.6	25	2.6	0.1	0.1	0.1	0.1	0.1	0.1
48358	0	0	1	1	Water	44.1098	68.6367	372	57339.	65	0.1	0.3	0.0	0.1	0.1	0.1	21	2.0	0.1	0.1	0.1	0.1	0.1	0.1
48349	0	0	0	1	Water	44.1098	68.6321	379	57324.	68	0.1	0.3	0.3	0.1	0.1	0.1	16	0.5	0.1	0.1	0.1	0.1	0.1	0.1
48339	0	0	0	1	Water	44.1097	68.6270	388	57287.	82	0.1	0.4	0.1	0.1	0.1	0.1	22	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48330	0	1	1	1	Water	44.1097	68.6224	403	57303.	68	0.1	0.2	0.0	0.1	0.1	0.1	8	1.1	0.1	0.1	0.1	0.1	0.1	0.1
48321	0	1	1	1	Water	44.1096	68.6178	382	57364.	53	0.1	0.1	0.2	0.1	0.1	0.1	17	2.4	0.1	0.1	0.1	0.1	0.1	0.1
48312	0	1	0	1	Water	44.1096	68.6131	362	57417.	69	0.1	0.3	0.3	0.1	0.1	0.1	20	1.0	0.1	0.1	0.1	0.1	0.1	0.1
48303	0	1	0	1	Water	44.1095	68.6085	365	57468.	52	0.1	0.3	0.0	0.1	0.1	0.1	11	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48294	0	0	0	1	Water	44.1095	68.6039	370	57564.	62	0.1	0.5	-0.3	0.1	0.1	0.1	16	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48285	0	1	0	1	Water	44.1094	68.5993	380	57615.	63	0.1	0.5	0.0	0.1	0.1	0.1	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48276	0	0	0	1	Water	44.1094	68.5947	373	57624.	72	0.1	0.5	0.3	0.1	0.1	0.1	14	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48267	0	1	0	1	Water	44.1093	68.5900	370	57426.	75	0.1	0.4	0.1	0.1	0.1	0.1	24	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48258	0	1	1	1	Water	44.1093	68.5854	380	57242.	47	0.1	0.2	0.0	0.1	0.1	0.1	23	0.0	0.1	0.1	0.1	0.1	0.1	0.1

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 570

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
48248	0	1	0	1	Water	44.1092	68.5803	393	57340.	50	0.1	0.3	0.0	0.1	0.1	0.1	26	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48239	0	1	0	1	Water	44.1092	68.5757	406	57610.	63	0.1	0.3	0.1	0.1	0.1	0.1	23	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48230	0	0	0	1	Water	44.1092	68.5710	424	57288.	77	0.1	0.6	0.0	0.1	0.1	0.1	20	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48221	0	1	0	1	Water	44.1091	68.5664	441	57049.	67	0.1	0.5	-0.5	0.1	0.1	0.1	26	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48212	0	1	0	1	Water	44.1091	68.5618	449	56964.	98	0.1	0.4	0.2	0.1	0.1	0.1	26	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48203	0	1	0	1	Water	44.1090	68.5572	458	56845.	92	0.1	0.6	0.3	0.1	0.1	0.1	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48194	0	1	0	1	Water	44.1090	68.5526	466	56826.	59	0.1	0.4	0.0	0.1	0.1	0.1	32	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48185	0	0	0	1	Water	44.1089	68.5480	468	56801.	76	0.1	0.3	-0.2	0.1	0.1	0.1	15	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48176	0	0	0	1	Water	44.1089	68.5433	462	56840.	97	0.1	0.4	0.2	0.1	0.1	0.1	17	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48167	0	1	0	1	Water	44.1088	68.5387	461	56977.	83	0.1	0.4	0.2	0.1	0.1	0.1	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48157	0	0	0	1	Water	44.1088	68.5336	454	57510.	53	0.1	0.3	0.0	0.1	0.1	0.1	24	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48148	0	1	0	1	Water	44.1087	68.5290	469	57335.	82	0.1	0.4	0.1	0.1	0.1	0.1	14	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48139	0	1	0	1	Water	44.1087	68.5243	487	57067.	95	0.1	0.6	0.2	0.1	0.1	0.1	12	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48130	0	0	0	0	Water	44.1086	68.5197	478	57120.	828	0.9	1.3	3.2	1.6	0.4	3.9	16	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48121	0	0	0	0	Dg	44.1086	68.5152	413	57231.	1713	1.9	2.3	6.9	1.2	0.4	3.7	21	0.0	1.4	0.1	0.1	-0.8	-0.1	-1.2
48112	0	0	0	0	Dg	44.1087	68.5106	425	57202.	1455	1.7	1.3	5.6	0.8	0.3	3.4	14	0.0	0.9	-1.0	-0.3	-1.4	-0.7	-1.5
48103	0	0	0	0	Dg	44.1087	68.5060	445	57216.	1342	1.5	1.6	5.1	1.1	0.3	3.4	17	0.0	0.5	-0.7	-0.5	-1.0	-0.3	-1.5
48094	0	0	0	0	Dg	44.1088	68.5015	459	57196.	768	0.9	1.0	2.9	1.2	0.4	3.4	14	0.0	-0.9	-1.2	-1.2	-0.8	0.0	-1.5
48085	0	0	0	0	Dg	44.1088	68.4969	400	57156.	1338	1.6	1.6	5.3	1.1	0.3	3.5	7	0.0	0.6	-0.6	-0.4	-1.0	-0.3	-1.4
48076	0	0	0	0	Dg	44.1088	68.4921	430	57199.	440	0.5	0.9	1.4	2.0	0.7	3.3	11	0.0	-1.9	-1.4	-1.6	0.3	1.4	-1.6
48066	0	1	0	1	Water	44.1088	68.4863	410	57124.	62	0.1	0.6	0.1	0.1	0.1	0.1	25	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48057	0	1	0	1	Water	44.1088	68.4811	418	57191.	66	0.1	0.3	-0.1	0.1	0.1	0.1	20	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48048	0	0	0	1	Water	44.1088	68.4758	433	57350.	78	0.1	0.6	0.1	0.1	0.1	0.1	18	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48039	0	0	0	0	Water	44.1088	68.4706	411	57375.	283	0.3	0.5	1.0	1.7	0.6	3.3	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48030	0	0	0	0	Water	44.1088	68.4654	378	57286.	353	0.4	0.8	1.1	2.0	0.7	2.8	16	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48021	0	0	0	1	Water	44.1088	68.4607	359	57307.	48	0.1	0.3	-0.1	0.1	0.1	0.1	23	0.0	0.1	0.1	0.1	0.1	0.1	0.1
48012	0	1	0	1	Water	44.1087	68.4559	358	57289.	52	0.1	0.3	0.0	0.1	0.1	0.1	21	0.4	0.1	0.1	0.1	0.1	0.1	0.1
48003	0	0	1	1	Water	44.1087	68.4511	369	57262.	54	0.1	0.2	0.0	0.1	0.1	0.1	15	1.3	0.1	0.1	0.1	0.1	0.1	0.1
47994	0	1	0	1	Water	44.1087	68.4463	379	57261.	66	0.1	0.3	0.1	0.1	0.1	0.1	17	0.0	0.1	0.1	0.1	0.1	0.1	0.1
47985	0	1	0	1	Water	44.1087	68.4415	382	57368.	69	0.1	0.4	0.2	0.1	0.1	0.1	16	0.0	0.1	0.1	0.1	0.1	0.1	0.1
47975	0	1	0	1	Water	44.1087	68.4362	361	57330.	57	0.1	0.4	0.1	0.1	0.1	0.1	17	0.0	0.1	0.1	0.1	0.1	0.1	0.1
47966	0	0	0	1	Water	44.1087	68.4314	339	57115.	68	0.1	0.4	0.1	0.1	0.1	0.1	17	0.0	0.1	0.1	0.1	0.1	0.1	0.1
47957	0	1	0	1	Water	44.1087	68.4266	349	57040.	53	0.1	0.4	-0.3	0.1	0.1	0.1	23	0.0	0.1	0.1	0.1	0.1	0.1	0.1
47948	0	1	0	1	Water	44.1086	68.4218	378	57064.	69	0.1	0.5	-0.3	0.1	0.1	0.1	15	0.0	0.1	0.1	0.1	0.1	0.1	0.1
47939	0	0	0	1	Water	44.1086	68.4170	387	57090.	78	0.1	0.4	0.0	0.1	0.1	0.1	20	0.2	0.1	0.1	0.1	0.1	0.1	0.1
47930	0	0	0	0	Water	44.1086	68.4122	367	57104.	504	0.5	0.7	2.2	1.5	0.3	4.9	19	2.3	0.1	0.1	0.1	0.1	0.1	0.1
47921	0	0	0	0	DSvo	44.1086	68.4074	301	57131.	1970	1.9	1.9	9.0	1.1	0.3	4.8	21	3.2	1.8	0.3	2.1	-1.0	-0.8	0.4
47912	0	0	0	0	DSvo	44.1086	68.4027	304	57147.	1153	1.1	1.2	6.0	1.2	0.2	5.8	22	2.2	-0.1	-0.6	0.6	-0.8	-0.9	1.3
47903	0	0	1	1	Water	44.1088	68.3981	315	57130.	67	0.1	0.0	0.2	0.1	0.1	0.1	16	2.4	0.1	0.1	0.1	0.1	0.1	0.1
47894	0	0	1	1	Water	44.1091	68.3936	333	57117.	54	0.1	-0.1	0.1	0.1	0.1	0.1	21	3.0	0.1	0.1	0.1	0.1	0.1	0.1
47884	0	0	1	1	Water	44.1093	68.3886	359	57103.	58	0.1	0.2	-0.1	0.1	0.1	0.1	13	3.2	0.1	0.1	0.1	0.1	0.1	0.1
47875	0	0	1	1	Water	44.1095	68.3841	405	57105.	74	0.1	-0.1	0.2	0.1	0.1	0.1	21	3.2	0.1	0.1	0.1	0.1	0.1	0.1
47866	0	0	1	0	Water	44.1098	68.3796	458	57100.	208	0.3	0.1	0.8	0.1	0.1	3.1	23	3.9	0.1	0.1	0.1	0.1	0.1	0.1
47857	0	0	0	0	Water	44.1099	68.3751	444	57090.	1320	1.4	1.6	4.9	1.2	0.4	3.7	25	3.8	0.1	0.1	0.1	0.1	0.1	0.1
47848	0	0	0	0	DSvo	44.1097	68.3701	465	57069.	1500	1.4	2.2	5.7	1.7	0.4	4.3	24	2.7	0.6	0.7	0.4	0.2	0.2	-0.2
47839	0	0	0	0	DSvo	44.1095	68.3651	409	57056.	1588	1.6	2.0	6.4	1.3	0.3	4.1	30	1.7	1.1	0.4	0.8	-0.5	-0.3	-0.3
47830	0	0	0	0	DSvo	44.1093	68.3601	405	57052.	1302	1.3	1.6	4.7	1.3	0.4	3.7	25	1.4	0.4	-0.2	-0.1	-0.6	-0.1	-0.7
47821	0	0	0	0	DSvo	44.1091	68.3551	426	57032.	1621	1.6	2.4	5.8	1.6	0.5	3.8	22	1.3	1.1	1.0	0.5	0.0	0.3	-0.6
47812	0	0	0	0	DSvo	44.1088	68.3501	360	57034.	1972	2.0	2.6	7.0	1.4	0.4	3.6	24	1.0	2.0	1.3	1.0	-0.4	0.1	-0.8
47803	0	0	0	0	DSvo	44.1086	68.3452	381	57037.	1812	1.9	2.6	6.6	1.5	0.4	3.7	22	0.5	1.7	1.2	0.9	-0.2	0.2	-0.8

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 570

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
47793	0	0	0	0	DSvo	44.1085	68.3397	437	57040.	745	0.7	1.2	2.6	1.7	0.5	3.9	31	0.8	-1.0	-0.7	-1.2	0.3	0.5	-0.6
47784	0	0	0	0	DSvo	44.1084	68.3348	404	57039.	1160	1.2	1.8	4.7	1.5	0.4	4.0	19	1.7	0.2	0.1	-0.1	-0.2	0.1	-0.4
47779	1	0	1	0	DSvo	44.1084	68.3320	383	57055.	1270	1.5	1.1	5.5	0.1	0.1	0.1	19	2.4	0.8	-0.8	0.3	0.1	0.1	0.1

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 580

REC	A K U T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
							CPS	%	PPM	PPM				CPS	CPS						
36771	0 0 0 0	DSv	44.0653	69.9976	416	56715.	1185	0.9	2.7	3.8	3.2	0.7	4.6	24	3.8	-0.4	1.8	-0.9	2.4	3.2	-0.9
36762	0 0 0 0	DSv	44.0652	69.9929	387	56710.	1308	1.1	2.6	4.8	2.5	0.6	4.6	27	3.6	0.4	1.7	-0.1	1.2	1.8	-1.0
36752	0 0 0 0	DSv	44.0652	69.9878	349	56706.	1096	0.8	2.1	3.9	2.7	0.6	5.0	26	4.3	-0.5	0.8	-0.8	1.5	1.7	-0.4
36743	0 0 0 0	Water	44.0651	69.9831	392	56704.	609	0.5	1.1	2.1	2.4	0.6	4.6	27	3.0	0.1	0.1	0.1	0.1	0.1	0.1
36734	0 0 0 0	DSv	44.0650	69.9787	397	56693.	1148	0.9	2.1	4.3	2.3	0.5	4.8	27	2.7	-0.1	0.8	-0.5	0.9	1.3	-0.7
36725	0 0 0 0	DSv	44.0648	69.9742	435	56680.	1218	0.7	3.1	4.4	4.5	0.8	6.3	24	1.7	-0.8	2.7	-0.4	4.6	3.4	1.2
36716	0 0 0 0	DSv	44.0647	69.9698	412	56683.	1260	1.0	2.9	4.0	3.2	0.8	4.3	16	2.3	-0.1	2.3	-0.8	2.3	3.5	-1.4
36707	0 0 0 0	DSv	44.0645	69.9654	407	56689.	1209	1.0	2.8	4.2	2.9	0.7	4.4	23	2.2	0.1	2.1	-0.6	1.9	2.9	-1.3
36698	0 0 0 0	DSv	44.0644	69.9609	346	56693.	1307	1.0	3.0	4.6	3.1	0.7	4.7	34	2.3	0.1	2.4	-0.3	2.2	2.8	-0.8
36689	0 0 0 0	DSv	44.0644	69.9565	340	56785.	1335	0.9	3.2	5.3	3.7	0.6	6.3	31	1.8	-0.3	2.8	0.3	3.3	2.3	1.2
36680	0 0 0 0	DSv	44.0645	69.9521	355	56826.	1273	0.9	2.7	5.0	3.1	0.6	5.8	8	3.7	-0.2	1.9	0.1	2.2	1.7	0.6
36671	0 0 0 0	DSv	44.0646	69.9477	396	56733.	1317	1.1	2.2	5.3	2.1	0.5	5.2	10	5.6	0.3	1.0	0.3	0.6	0.7	-0.2
36661	0 0 0 0	DSv	44.0646	69.9429	394	56675.	1319	1.1	2.0	5.8	1.9	0.4	5.5	14	8.4	0.4	0.7	0.6	0.2	0.2	0.2
36652	0 0 0 0	DSv	44.0647	69.9385	429	56652.	1318	1.1	2.1	5.7	2.0	0.4	5.4	15	7.7	0.4	0.8	0.5	0.3	0.3	0.1
36643	0 0 0 0	DSv	44.0648	69.9341	497	56686.	1373	1.2	1.5	5.9	1.3	0.3	4.9	27	6.0	0.9	-0.2	0.7	-0.8	-0.6	-0.5
36634	0 0 0 0	OEc	44.0648	69.9297	356	56718.	1289	1.1	1.6	5.4	1.6	0.3	5.2	23	5.6	-0.3	-0.5	0.2	-0.3	-0.7	0.6
36625	0 0 0 0	OEc	44.0649	69.9253	334	56714.	1282	1.0	1.8	6.0	1.8	0.3	6.2	20	7.9	-0.5	-0.3	0.7	0.0	-0.7	1.8
36616	0 0 0 0	OEc	44.0649	69.9210	354	56749.	1427	1.2	2.4	5.2	2.0	0.5	4.3	21	10.0	0.3	0.9	0.0	0.4	0.8	-0.5
36607	0 0 0 0	OEc	44.0651	69.9169	387	56745.	1341	1.1	1.3	5.0	1.2	0.3	4.7	20	11.0	-0.2	-1.2	-0.2	-1.0	-1.1	-0.1
36598	0 0 0 0	OEc	44.0652	69.9127	373	56776.	1272	1.0	1.7	4.8	1.7	0.4	5.0	25	9.1	-0.5	-0.5	-0.3	-0.1	-0.3	0.3
36589	0 0 0 0	OEc	44.0653	69.9086	347	56795.	1387	1.1	2.1	5.1	1.9	0.5	4.6	17	8.4	-0.1	0.4	-0.2	0.3	0.3	-0.2
36580	0 0 0 0	OEc	44.0654	69.9045	408	56812.	1502	1.2	2.3	6.6	2.0	0.4	5.6	20	8.8	0.2	0.7	1.1	0.3	-0.2	1.0
36570	0 0 0 0	OEc	44.0652	69.8998	405	56772.	1429	1.2	1.7	5.6	1.5	0.3	4.9	28	11.8	0.1	-0.4	0.3	-0.5	-0.7	0.2
36561	0 0 0 0	OEc	44.0650	69.8957	419	56747.	1478	1.3	1.4	5.8	1.1	0.3	4.5	22	14.0	0.6	-1.0	0.5	-1.1	-1.2	-0.2
36552	0 0 0 0	OEc	44.0648	69.8915	432	56747.	1585	1.5	1.4	6.2	1.0	0.3	4.4	23	12.5	1.1	-0.9	0.8	-1.3	-1.2	-0.4
36543	0 0 0 0	OEc	44.0646	69.8874	439	56727.	1746	1.6	2.0	8.1	1.3	0.3	5.2	15	10.4	1.6	0.2	2.4	-0.8	-1.1	0.6
36534	0 0 0 0	OEc	44.0644	69.8832	452	56716.	1755	1.7	1.8	7.8	1.1	0.3	4.6	26	9.6	2.1	-0.2	2.2	-1.1	-1.2	-0.1
36525	0 0 0 0	OEc	44.0642	69.8790	414	56739.	1545	1.4	1.8	6.5	1.4	0.3	4.8	20	9.3	0.8	-0.2	1.1	-0.7	-0.8	0.1
36516	0 0 0 0	OEc	44.0640	69.8749	370	56716.	1437	1.4	1.6	5.4	1.2	0.3	4.1	23	9.0	0.7	-0.5	0.1	-0.9	-0.7	-0.8
36507	0 0 0 0	OEc	44.0641	69.8704	386	56713.	1533	1.4	2.3	6.0	1.7	0.4	4.4	22	9.5	0.9	0.6	0.6	-0.1	0.1	-0.4
36498	0 0 0 0	OEc	44.0643	69.8660	426	56708.	1486	1.4	1.3	6.2	0.9	0.2	4.6	28	9.6	0.8	-1.2	0.8	-1.4	-1.5	-0.1
36489	0 0 0 0	OEc	44.0645	69.8616	455	56737.	1620	1.5	1.8	6.7	1.3	0.3	4.7	25	10.0	1.1	-0.2	1.2	-0.8	-0.9	0.0
36479	0 0 0 0	OEc	44.0647	69.8566	456	56779.	1781	1.7	2.4	7.8	1.5	0.3	4.8	21	9.7	1.8	0.9	2.2	-0.4	-0.6	0.1
36470	0 0 0 0	OEc	44.0648	69.8522	438	56798.	1660	1.6	2.2	6.8	1.4	0.4	4.4	18	7.8	1.5	0.4	1.3	-0.6	-0.5	-0.4
36461	0 0 0 0	OEc	44.0650	69.8478	403	56819.	1460	1.3	2.0	6.3	1.6	0.3	5.0	17	6.6	0.5	0.0	0.9	-0.3	-0.6	0.3
36452	0 0 0 0	OEc	44.0652	69.8433	437	56789.	1565	1.4	2.3	6.4	1.7	0.4	4.6	23	7.1	0.9	0.7	1.0	-0.1	-0.1	-0.2
36443	0 0 0 0	OEc	44.0654	69.8389	458	56726.	1566	1.4	2.8	5.8	2.1	0.5	4.4	18	7.9	0.8	1.5	0.5	0.5	0.8	-0.4
36434	0 0 0 0	OEc	44.0656	69.8344	474	56718.	1594	1.4	2.4	5.3	1.8	0.5	4.0	16	8.2	0.7	0.9	0.1	0.1	0.7	-0.9
36425	0 0 0 0	OEc	44.0654	69.8302	526	56715.	1519	1.3	1.9	5.7	1.5	0.4	4.5	20	8.7	0.6	-0.1	0.4	-0.4	-0.4	-0.2
36416	0 0 0 0	OEc	44.0653	69.8260	536	56724.	1479	1.4	2.2	5.3	1.6	0.5	4.1	15	10.2	0.7	0.4	0.1	-0.2	0.3	-0.8
36407	0 0 0 0	OEc	44.0652	69.8217	514	56836.	1616	1.4	2.3	6.7	1.7	0.4	4.9	20	10.3	0.9	0.6	1.2	-0.2	-0.3	0.2
36398	0 0 0 0	OEc	44.0651	69.8175	468	56852.	1619	1.4	2.8	5.4	2.2	0.6	4.1	15	10.0	0.7	1.6	0.1	0.7	1.3	-0.8
36388	0 0 0 0	OEc	44.0650	69.8129	445	56889.	1583	1.5	2.3	5.7	1.6	0.4	4.0	19	9.0	1.1	0.6	0.4	-0.3	0.2	-0.9
36379	0 0 0 0	Water	44.0651	69.8087	446	56816.	1377	1.2	1.6	5.4	1.4	0.3	4.7	20	7.2	0.1	0.1	0.1	0.1	0.1	0.1
36370	0 0 0 0	OEc	44.0651	69.8046	473	56829.	823	0.6	1.3	3.1	2.3	0.5	5.6	19	7.8	-2.0	-1.2	-1.8	0.9	0.3	1.0
36361	0 0 0 0	OEc	44.0652	69.8005	375	56828.	1100	1.0	1.3	3.7	1.4	0.4	3.9	18	9.2	-0.7	-1.1	-1.3	-0.5	-0.2	-1.0
36352	0 0 0 0	OEc	44.0653	69.7964	373	56806.	1327	1.3	1.6	4.9	1.3	0.4	4.0	30	9.4	0.4	-0.6	-0.3	-0.8	-0.4	-0.9
36343	0 0 0 0	Water	44.0653	69.7923	379	56805.	1484	1.4	2.3	5.9	1.7	0.4	4.4	21	5.7	0.1	0.1	0.1	0.1	0.1	0.1
36334	0 0 0 0	Water	44.0653	69.7878	394	56845.	556	0.3	1.5	2.0	5.1	0.8	6.8	17	5.0	0.1	0.1	0.1	0.1	0.1	0.1
36325	0 0 0 0	OEc	44.0652	69.7830	423	56780.	766	0.4	1.9	2.7	5.2	0.7	7.5	19	6.9	-2.8	-0.1	-2.1	5.6	2.6	3.5

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 580

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
36316	0	0	0	0	OEc	44.0651	69.7782	440	56770.	1330	1.0	2.5	5.4	2.7	0.5	5.9	21	10.1	-0.7	1.0	0.2	1.5	0.7	1.4
36307	0	0	0	0	Water	44.0651	69.7734	425	56786.	1274	0.9	2.0	4.8	2.4	0.5	5.8	27	11.9	0.1	0.1	0.1	0.1	0.1	0.1
36297	0	0	0	0	Water	44.0650	69.7681	461	56815.	920	0.6	1.4	3.2	2.3	0.5	5.4	21	12.6	0.1	0.1	0.1	0.1	0.1	0.1
36288	0	0	0	0	OEce	44.0649	69.7637	473	56833.	1265	0.9	1.9	5.4	2.3	0.4	6.6	21	12.0	-0.8	0.0	0.3	0.7	-0.2	1.9
36279	0	0	0	0	OEce	44.0649	69.7595	444	56841.	1618	1.4	2.2	7.2	1.7	0.3	5.5	19	9.2	1.2	0.6	2.0	-0.2	-0.5	0.7
36270	0	0	0	0	OEce	44.0649	69.7552	397	56882.	1683	1.4	2.3	6.9	1.7	0.4	5.1	20	7.8	1.3	0.9	1.7	-0.1	-0.3	0.3
36261	0	0	0	0	OEce	44.0649	69.7509	371	56813.	1854	1.7	2.7	7.0	1.6	0.4	4.2	22	8.9	2.6	1.6	1.8	-0.3	0.1	-0.8
36252	0	0	0	0	OEce	44.0649	69.7467	393	56946.	1341	1.2	2.1	5.3	1.9	0.4	4.7	20	10.1	0.4	0.4	0.2	0.1	0.2	-0.2
36243	0	0	0	0	OEce	44.0649	69.7424	458	57200.	1271	1.0	1.8	4.7	1.9	0.4	5.0	27	10.8	-0.3	-0.1	-0.3	0.1	0.0	0.1
36234	0	0	0	0	OEce	44.0649	69.7382	476	57036.	1291	1.1	0.9	4.8	0.8	0.2	4.6	20	11.1	0.1	-1.7	-0.2	-1.7	-1.6	-0.4
36225	0	0	0	0	OEce	44.0649	69.7339	452	57022.	1423	1.1	1.5	6.3	1.4	0.3	5.9	14	11.5	0.2	-0.6	1.2	-0.8	-1.1	1.1
36216	0	0	0	0	OEce	44.0649	69.7297	427	57176.	1457	1.3	1.9	5.4	1.6	0.4	4.4	17	11.1	0.8	0.1	0.3	-0.4	-0.2	-0.5
36206	0	0	0	0	OEce	44.0650	69.7248	450	57000.	1392	1.3	1.1	5.6	0.9	0.2	4.3	22	11.8	1.1	-1.2	0.5	-1.6	-1.5	-0.7
36197	0	0	0	0	OEce	44.0651	69.7204	436	56829.	1211	1.1	1.4	4.3	1.3	0.3	4.1	16	11.1	0.1	-0.9	-0.7	-0.9	-0.5	-1.0
36188	0	0	0	0	OEce	44.0652	69.7160	387	56806.	1299	1.2	1.5	4.4	1.3	0.4	3.7	30	9.8	0.6	-0.6	-0.5	-0.9	-0.3	-1.3
36179	0	0	0	0	OEce	44.0653	69.7116	389	56885.	1349	1.2	2.0	5.1	1.6	0.4	4.2	27	6.5	0.7	0.2	0.0	-0.3	0.1	-0.8
36170	0	0	0	0	OEce	44.0654	69.7072	450	56959.	711	0.6	0.9	2.7	1.7	0.4	5.1	22	6.1	-2.0	-1.6	-2.1	-0.2	-0.4	0.2
36161	0	0	0	0	OEce	44.0656	69.7028	473	56892.	419	0.3	0.9	1.0	4.0	0.9	5.0	18	4.6	-3.3	-1.7	-3.6	3.7	3.6	0.1
36152	0	0	0	0	OEce	44.0657	69.6984	450	56829.	735	0.6	1.4	2.3	2.5	0.6	4.2	21	5.4	-1.9	-0.8	-2.4	1.2	1.9	-0.9
36143	0	0	0	0	OEce	44.0657	69.6940	382	56973.	1352	1.3	1.8	4.3	1.4	0.5	3.3	12	5.0	1.1	0.0	-0.7	-0.7	0.4	-1.9
36134	0	0	0	0	OEce	44.0656	69.6897	380	57069.	1202	1.0	1.8	4.3	1.8	0.5	4.3	29	5.2	-0.1	-0.1	-0.7	-0.1	0.3	-0.7
36125	0	0	0	0	OEce	44.0656	69.6852	403	57094.	1351	1.3	2.3	4.8	1.8	0.5	3.9	22	3.3	0.9	0.8	-0.2	0.0	0.8	-1.1
36115	0	0	0	0	OEce	44.0656	69.6804	449	57002.	1346	1.2	2.4	4.7	2.1	0.6	4.1	20	1.1	0.5	1.0	-0.3	0.5	1.2	-0.9
36106	0	0	0	0	OEce	44.0655	69.6760	459	56951.	1160	0.9	2.8	4.5	3.0	0.6	5.0	23	1.0	-0.5	1.6	-0.5	2.0	1.9	0.1
36097	0	0	0	0	OEce	44.0655	69.6716	427	57005.	1225	1.0	2.3	4.6	2.4	0.6	4.7	13	3.5	-0.2	0.9	-0.4	0.9	1.1	-0.3
36088	0	0	0	0	OEce	44.0655	69.6672	397	56985.	1178	0.9	2.1	4.4	2.3	0.5	5.0	18	4.6	-0.6	0.4	-0.6	0.8	0.8	0.1
36079	0	0	0	0	OEce	44.0654	69.6628	373	57118.	1327	1.1	2.1	5.5	2.0	0.4	5.4	20	5.5	0.0	0.4	0.4	0.3	0.0	0.5
36070	0	0	0	0	OEce	44.0654	69.6584	354	57148.	1485	1.2	1.8	6.9	1.5	0.3	5.8	22	5.7	0.6	-0.1	1.7	-0.5	-1.0	1.0
36061	0	0	0	0	OEce	44.0653	69.6540	397	57353.	1533	1.4	2.2	5.5	1.6	0.4	4.1	19	6.3	1.3	0.5	0.4	-0.4	0.2	-1.0
36052	0	0	0	0	OEce	44.0653	69.6496	406	57085.	1478	1.2	2.4	6.3	2.0	0.4	5.3	21	6.6	0.6	1.0	1.1	0.3	0.0	0.4
36043	0	0	0	0	OEce	44.0653	69.6453	427	57032.	1576	1.4	2.4	5.8	1.8	0.5	4.3	26	7.5	1.3	1.0	0.7	0.0	0.3	-0.7
36034	0	0	0	0	OEce	44.0653	69.6410	426	56966.	1616	1.4	3.1	5.3	2.3	0.6	3.9	22	5.7	1.4	2.3	0.2	0.8	1.7	-1.2
36024	0	0	0	0	OEce	44.0653	69.6363	438	57023.	1544	1.3	2.6	6.0	2.0	0.5	4.6	15	5.3	1.1	1.3	0.9	0.3	0.4	-0.3
36015	0	0	0	0	OEce	44.0653	69.6320	421	57065.	1555	1.3	3.4	4.6	2.7	0.8	3.6	23	3.6	1.0	2.8	-0.4	1.4	3.1	-1.5
36006	0	0	0	0	OEce	44.0653	69.6278	421	56973.	1284	1.1	1.9	4.7	1.7	0.4	4.4	23	6.0	0.2	0.0	-0.3	-0.2	0.1	-0.5
35997	0	0	0	0	OEce	44.0653	69.6235	500	57100.	1322	1.2	1.8	5.1	1.6	0.4	4.4	23	5.8	0.5	0.0	0.1	-0.4	-0.1	-0.5
35988	0	0	0	0	OEc	44.0654	69.6192	465	56995.	1454	1.3	1.5	5.8	1.2	0.3	4.5	27	7.4	0.6	-0.7	0.5	-0.9	-0.9	-0.2
35979	0	0	0	0	DSb	44.0654	69.6147	367	56997.	1592	1.5	2.3	6.1	1.6	0.4	4.3	28	6.7	1.5	0.7	0.9	-0.4	-0.1	-0.7
35970	0	0	0	0	DSb	44.0655	69.6102	424	56981.	1290	1.2	1.7	4.6	1.6	0.4	4.1	19	7.2	0.4	-0.2	-0.2	-0.4	0.0	-0.9
35961	0	0	0	0	DSb	44.0655	69.6057	447	56972.	975	0.9	1.1	3.8	1.3	0.3	4.6	19	6.0	-0.5	-1.2	-0.8	-0.8	-0.7	-0.4
35952	0	0	0	0	DSb	44.0656	69.6012	413	56959.	1078	0.9	2.0	4.4	2.3	0.5	5.1	17	4.6	-0.5	0.3	-0.4	0.6	0.5	0.1
35943	0	0	0	0	DSb	44.0657	69.5966	485	56939.	623	0.5	1.2	1.6	2.8	0.8	3.9	28	5.4	-2.0	-1.0	-2.5	1.3	2.4	-1.1
35933	0	0	0	0	DSb	44.0657	69.5917	420	56975.	1210	1.1	2.1	5.0	2.1	0.5	4.8	26	6.1	0.2	0.5	0.1	0.2	0.3	-0.2
35924	0	0	0	0	DSb	44.0657	69.5873	456	57053.	982	0.8	1.6	4.0	2.2	0.4	5.4	20	6.2	-0.9	-0.4	-0.7	0.4	0.1	0.4
35915	0	0	0	0	DSb	44.0657	69.5829	394	56996.	1309	1.1	1.8	4.8	1.7	0.4	4.6	20	6.1	0.2	0.0	-0.1	-0.2	0.0	-0.4
35906	0	0	0	0	DSb	44.0657	69.5785	387	56962.	1446	1.3	1.8	5.8	1.4	0.3	4.7	13	5.9	0.9	-0.1	0.7	-0.6	-0.6	-0.3
35897	0	0	0	0	DSb	44.0657	69.5741	434	56943.	1356	1.2	1.9	5.9	1.6	0.3	5.2	30	5.4	0.6	0.1	0.8	-0.3	-0.5	0.2
35888	0	0	0	0	DSb	44.0657	69.5697	497	56929.	1352	1.2	2.4	5.1	2.1	0.5	4.4	21	1.8	0.6	1.0	0.1	0.3	0.7	-0.6
35879	0	0	0	0	DSb	44.0657	69.5653	533	56917.	1378	1.2	2.9	5.5	2.5	0.6	4.7	19	0.3	0.6	1.7	0.5	0.8	1.0	-0.3
35870	0	0	0	0	DSb	44.0657	69.5609	519	56928.	1260	1.0	2.4	4.7	2.4	0.6	4.7	18	0.0	0.0	0.9	-0.2	0.7	0.9	-0.3

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 580

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
35861	0	0	0	0	DSb	44.0657	69.5565	509	56952.	1184	0.9	2.5	4.6	2.8	0.6	5.1	14	1.4	-0.3	1.1	-0.2	1.2	1.0	0.1
35852	0	0	0	0	Dl	44.0657	69.5521	469	56916.	1031	0.9	1.2	4.2	1.5	0.3	5.2	24	5.2	-1.3	-1.8	-1.3	-1.3	-0.9	-0.7
35842	0	0	0	0	DSb	44.0657	69.5472	351	56923.	1352	1.2	2.1	4.6	1.8	0.5	3.9	15	7.7	0.7	0.4	-0.2	-0.2	0.5	-1.1
35833	0	0	0	0	DSb	44.0657	69.5428	392	56909.	1433	1.2	1.9	6.3	1.6	0.3	5.3	17	9.5	0.7	0.1	1.1	-0.4	-0.6	0.3
35824	0	0	0	0	DSb	44.0656	69.5383	370	56895.	1163	1.0	1.6	4.5	1.7	0.4	4.7	20	8.1	-0.1	-0.3	-0.3	-0.2	-0.2	-0.3
35815	0	0	0	0	Water	44.0655	69.5338	443	56892.	322	0.2	0.4	0.9	3.2	0.5	7.5	12	8.9	0.1	0.1	0.1	0.1	0.1	0.1
35806	0	0	0	0	DSb	44.0655	69.5292	404	56895.	816	0.8	0.8	3.5	1.0	0.3	4.7	21	8.7	-0.9	-1.8	-1.1	-1.2	-1.1	-0.3
35797	0	0	0	0	DSb	44.0654	69.5247	399	56899.	1489	1.3	1.9	6.6	1.5	0.3	5.3	22	9.0	0.9	0.2	1.3	-0.5	-0.6	0.3
35788	0	0	0	0	DSb	44.0653	69.5202	434	56899.	1416	1.2	1.6	6.5	1.4	0.3	5.6	17	8.8	0.6	-0.3	1.2	-0.7	-0.9	0.6
35779	0	0	0	0	Water	44.0653	69.5157	461	56887.	554	0.3	0.8	2.3	2.8	0.4	7.8	20	10.2	0.1	0.1	0.1	0.1	0.1	0.1
35770	0	0	0	0	Water	44.0654	69.5117	507	56896.	560	0.4	0.7	1.8	1.9	0.4	4.9	20	10.3	0.1	0.1	0.1	0.1	0.1	0.1
35761	0	0	0	0	DSb	44.0655	69.5076	508	56901.	1343	1.1	1.8	4.7	1.6	0.4	4.3	15	9.2	0.4	-0.1	-0.1	-0.4	-0.1	-0.7
35751	0	0	0	0	DSb	44.0656	69.5030	554	56899.	1186	0.9	1.8	4.7	2.1	0.4	5.4	19	7.6	-0.4	-0.1	-0.2	0.2	0.0	0.4
35742	0	0	0	0	DSb	44.0657	69.4989	571	56904.	1311	1.1	1.9	4.6	1.8	0.5	4.3	13	8.5	0.3	0.1	-0.2	-0.2	0.2	-0.7
35733	0	0	0	0	DSb	44.0658	69.4948	522	56893.	1317	1.1	1.4	5.2	1.2	0.3	4.7	28	8.8	0.4	-0.8	0.2	-0.9	-0.8	-0.3
35724	0	0	0	0	DSb	44.0659	69.4907	493	56874.	1436	1.3	1.6	5.9	1.3	0.3	4.7	30	8.2	1.0	-0.4	0.8	-0.8	-0.8	-0.3
35715	0	0	0	0	DSb	44.0660	69.4867	464	56865.	1051	0.8	1.5	4.0	1.9	0.4	5.1	17	9.0	-0.8	-0.5	-0.7	0.1	0.0	0.1
35706	0	0	0	0	DSb	44.0661	69.4826	434	56869.	1055	0.9	1.1	3.9	1.3	0.3	4.8	14	8.8	-0.6	-1.3	-0.7	-0.8	-0.8	-0.2
35697	0	0	0	0	DSb	44.0662	69.4785	445	56866.	1103	0.9	1.2	4.4	1.3	0.3	5.0	20	10.5	-0.4	-1.1	-0.3	-0.8	-0.8	0.0
35688	0	0	0	0	DSb	44.0663	69.4744	437	56849.	1048	0.7	1.7	3.1	2.5	0.6	4.7	19	9.2	-1.2	-0.3	-1.3	0.9	1.0	-0.3
35679	0	0	0	0	DSb	44.0664	69.4703	399	56882.	992	0.8	1.5	3.6	2.1	0.5	5.0	20	9.4	-1.0	-0.5	-1.0	0.3	0.3	0.0
35670	0	0	0	0	Water	44.0665	69.4662	410	56943.	648	0.5	1.0	1.9	2.2	0.6	4.3	24	7.6	0.1	0.1	0.1	0.1	0.1	0.1
35660	0	0	0	0	Water	44.0666	69.4616	378	56894.	453	0.3	0.7	1.4	3.3	0.6	6.4	15	6.9	0.1	0.1	0.1	0.1	0.1	0.1
35651	0	0	0	0	Water	44.0665	69.4572	404	56878.	480	0.3	1.1	1.2	3.6	1.0	3.8	14	4.3	0.1	0.1	0.1	0.1	0.1	0.1
35642	0	0	0	0	DSb	44.0665	69.4529	386	56871.	1194	1.0	2.7	4.1	2.9	0.7	4.4	29	2.6	-0.2	1.5	-0.6	1.4	1.9	-0.6
35633	0	0	0	0	Dg	44.0664	69.4485	448	56853.	776	0.6	1.9	1.7	3.7	1.1	3.4	17	4.2	-1.7	-0.3	-1.5	2.7	4.1	-1.5
35624	0	0	0	0	Dg	44.0664	69.4442	420	56843.	1325	1.0	2.9	4.5	3.0	0.7	4.6	15	7.0	-0.6	0.7	-0.6	1.6	1.6	-0.4
35615	0	0	0	0	Dg	44.0663	69.4398	445	56849.	1044	0.9	1.5	3.4	1.8	0.5	3.9	19	9.1	-0.9	-0.7	-1.0	0.0	0.6	-1.0
35606	0	0	0	0	Dg	44.0663	69.4355	464	56842.	1151	0.8	2.2	3.6	3.0	0.7	4.8	25	8.0	-1.2	0.0	-0.9	1.6	1.4	-0.3
35597	0	0	0	0	Dg	44.0662	69.4311	473	56839.	986	0.7	1.7	3.4	2.8	0.6	5.4	15	7.6	-1.5	-0.5	-1.0	1.4	0.9	0.2
35588	0	0	0	0	Dg	44.0662	69.4268	534	56644.	930	0.6	1.5	2.8	2.5	0.6	4.5	26	7.8	-1.5	-0.7	-1.2	1.0	1.1	-0.5
35579	0	0	0	0	Dg	44.0662	69.4223	494	56852.	1095	0.8	2.5	2.9	3.1	0.9	3.7	18	7.0	-1.1	0.2	-1.2	1.8	2.7	-1.2
35569	0	0	0	0	Dg	44.0662	69.4174	471	56860.	901	0.6	1.4	2.7	2.4	0.6	4.5	21	6.1	-1.5	-0.8	-1.2	0.8	0.9	-0.6
35560	0	0	0	0	Dg	44.0663	69.4130	441	56863.	905	0.7	1.8	2.5	2.8	0.8	3.9	19	5.7	-1.4	-0.4	-1.3	1.3	1.9	-1.0
35551	0	0	0	0	Dg	44.0663	69.4085	434	56863.	1338	1.1	2.1	5.6	1.9	0.4	5.3	21	5.5	-0.5	-0.2	-0.3	0.2	0.1	0.1
35542	0	0	0	0	Dg	44.0663	69.4041	406	56860.	1423	1.3	2.5	5.1	2.1	0.5	4.2	16	5.3	-0.1	0.3	-0.5	0.4	0.8	-0.8
35533	0	0	0	0	Dg	44.0664	69.3997	335	56853.	1306	1.1	2.5	4.3	2.3	0.6	4.0	17	5.6	-0.4	0.3	-0.7	0.7	1.2	-0.9
35524	0	0	0	0	Water	44.0664	69.3952	370	56855.	634	0.5	1.5	1.8	3.3	0.8	4.1	24	5.9	0.1	0.1	0.1	0.1	0.1	0.1
35515	0	0	0	0	Water	44.0665	69.3908	340	56854.	435	0.3	0.8	1.0	2.9	0.9	3.5	20	6.8	0.1	0.1	0.1	0.1	0.1	0.1
35506	0	0	0	0	Water	44.0665	69.3863	356	56852.	406	0.3	1.2	1.1	4.5	1.1	4.1	18	5.8	0.1	0.1	0.1	0.1	0.1	0.1
35497	0	0	0	1	Water	44.0665	69.3819	379	56847.	233	0.1	0.6	0.3	0.1	0.1	0.1	15	6.3	0.1	0.1	0.1	0.1	0.1	0.1
35488	0	0	0	1	Water	44.0665	69.3774	395	56845.	216	0.1	0.6	0.2	0.1	0.1	0.1	19	5.8	0.1	0.1	0.1	0.1	0.1	0.1
35478	0	0	0	0	Water	44.0665	69.3725	437	56842.	328	0.1	1.1	0.8	0.1	0.1	0.1	22	5.1	0.1	0.1	0.1	0.1	0.1	0.1
35469	0	0	0	0	Water	44.0665	69.3680	425	56848.	850	0.6	1.5	3.4	2.6	0.5	5.6	23	5.5	0.1	0.1	0.1	0.1	0.1	0.1
35460	0	0	0	0	Dg	44.0665	69.3636	400	56861.	1271	1.0	2.6	5.0	2.8	0.6	5.3	19	4.9	-0.8	0.4	-0.5	1.4	0.9	0.1
35451	0	0	0	0	Dg	44.0666	69.3591	408	56862.	1214	0.9	2.1	4.5	2.4	0.5	5.0	25	7.1	-0.8	-0.1	-0.7	0.8	0.7	-0.2
35442	0	0	0	0	Dg	44.0666	69.3547	457	56864.	1320	1.0	2.4	5.5	2.4	0.5	5.5	22	5.8	-0.6	0.1	-0.4	0.8	0.4	0.3
35433	0	0	0	0	Dg	44.0666	69.3503	508	56859.	1417	1.2	2.3	5.8	2.0	0.5	5.0	23	6.0	-0.3	0.1	-0.3	0.3	0.3	-0.1
35424	0	0	0	0	Dg	44.0666	69.3458	512	56855.	1360	1.0	2.5	5.6	2.5	0.5	5.7	17	4.6	-0.6	0.2	-0.3	1.0	0.4	0.4
35415	0	0	0	0	Dg	44.0665	69.3414	484	56856.	1338	1.1	3.1	4.6	2.8	0.7	4.2	14	4.7	-0.4	0.8	-0.6	1.4	1.7	-0.8

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 580

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
35406	0	0	0	0	Dg	44.0664	69.3369	477	56856.	1207	1.1	2.4	3.6	2.4	0.7	3.6	16	3.9	-0.6	0.2	-0.9	0.8	1.7	-1.3
35397	0	0	0	0	Dg	44.0664	69.3325	524	56860.	1163	0.9	2.8	3.6	3.3	0.8	4.3	13	2.5	-0.9	0.6	-0.9	2.1	2.3	-0.7
35387	0	0	0	0	Dg	44.0663	69.3275	539	56870.	1232	0.9	3.4	3.1	4.3	1.2	3.8	28	2.4	-1.0	1.2	-1.1	3.4	4.2	-1.1
35378	0	0	0	0	Dg	44.0663	69.3231	481	56870.	1405	1.4	3.2	2.6	2.3	1.3	1.9	25	3.4	0.3	0.9	-1.3	0.7	4.7	-2.7
35369	0	0	0	0	Dg	44.0662	69.3187	482	56882.	1186	0.9	3.0	3.0	3.3	1.0	3.3	14	3.2	-0.8	0.7	-1.1	2.1	3.5	-1.5
35360	0	0	0	0	Dg	44.0662	69.3142	507	56879.	767	0.5	2.0	2.0	4.2	1.1	4.1	28	4.1	-1.8	-0.2	-1.5	3.3	3.6	-0.9
35351	0	0	0	0	Dg	44.0661	69.3098	445	56874.	1512	1.3	3.6	2.6	2.8	1.4	2.0	20	4.2	0.1	1.4	-1.3	1.4	5.7	-2.6
35342	0	0	0	0	Dg	44.0660	69.3054	415	56874.	1751	1.5	4.8	3.7	3.2	1.3	2.5	18	4.7	0.5	2.5	-0.9	2.0	5.0	-2.2
35333	0	0	0	0	Dg	44.0660	69.3009	404	56875.	1704	1.5	3.7	4.8	2.5	0.8	3.2	20	2.8	0.5	1.5	-0.6	0.9	2.3	-1.6
35324	0	0	0	0	Dg	44.0659	69.2965	413	56856.	1268	1.1	2.2	4.4	2.1	0.6	4.2	23	4.0	-0.5	0.0	-0.7	0.4	0.8	-0.8
35315	0	0	0	0	Dg	44.0659	69.2920	485	56846.	310	0.2	0.7	0.6	5.0	1.1	4.8	24	4.5	-2.6	-1.6	-1.9	4.4	3.8	-0.3
35306	0	0	0	0	Dg	44.0659	69.2874	438	56847.	781	0.6	1.0	2.8	1.7	0.4	4.9	18	6.1	-1.6	-1.3	-1.2	-0.2	-0.1	-0.2
35296	0	0	0	0	Dg	44.0659	69.2824	417	56849.	1234	1.1	2.1	4.2	2.0	0.5	4.0	30	4.5	-0.5	-0.2	-0.8	0.3	0.8	-0.9
35287	0	0	0	0	Dg	44.0660	69.2778	424	56851.	1011	0.8	1.9	3.4	2.4	0.6	4.4	15	4.2	-1.1	-0.4	-1.0	0.8	1.0	-0.6
35278	0	0	0	0	Dg	44.0660	69.2732	423	56876.	1203	1.0	2.0	4.5	2.0	0.5	4.5	21	5.2	-0.6	-0.2	-0.7	0.3	0.5	-0.5
35269	0	0	0	0	Dg	44.0660	69.2687	418	56839.	1272	1.1	1.6	4.3	1.5	0.4	3.9	18	6.0	-0.4	-0.6	-0.7	-0.4	0.1	-1.0
35260	0	0	0	0	Dg	44.0661	69.2641	429	56833.	1245	1.1	1.9	4.0	1.8	0.5	3.7	24	6.7	-0.4	-0.3	-0.8	0.0	0.7	-1.2
35251	0	0	0	0	Dg	44.0661	69.2595	474	56800.	1198	0.9	2.2	4.5	2.5	0.5	5.0	21	7.3	-0.9	0.0	-0.7	1.0	0.8	-0.1
35242	0	0	0	0	Op	44.0661	69.2550	483	56788.	1173	0.8	2.0	5.0	2.7	0.4	6.7	15	8.4	-1.3	-0.1	-0.3	1.3	0.2	1.8
35233	0	0	0	0	Op	44.0661	69.2504	443	56837.	1228	1.0	1.6	4.7	1.7	0.4	4.9	29	9.4	-0.3	-0.7	-0.6	-0.6	-0.3	-0.5
35224	0	0	0	0	Op	44.0662	69.2458	498	56872.	1369	1.1	1.3	6.7	1.2	0.2	6.2	29	9.0	0.3	-1.3	1.0	-1.5	-1.6	1.1
35215	0	0	0	0	Op	44.0662	69.2413	468	56918.	1401	1.1	1.3	6.3	1.2	0.2	5.8	27	9.8	0.2	-1.3	0.7	-1.5	-1.6	0.7
35205	0	0	0	0	Op	44.0662	69.2362	433	56890.	1302	1.1	1.6	5.8	1.5	0.3	5.5	22	7.9	0.2	-0.7	0.3	-0.8	-0.9	0.2
35196	0	0	0	0	Op	44.0663	69.2314	377	56857.	1085	0.8	1.4	4.4	1.9	0.4	5.9	13	7.5	-1.2	-1.1	-0.8	-0.3	-0.5	0.7
35187	0	0	0	0	Op	44.0663	69.2266	399	56890.	1378	1.2	1.7	6.6	1.5	0.3	5.7	22	6.0	0.6	-0.5	0.9	-0.9	-1.1	0.5
35178	0	0	0	0	Op	44.0663	69.2219	487	56865.	1613	1.4	2.1	7.4	1.6	0.3	5.4	15	5.3	1.5	0.2	1.6	-0.8	-0.8	0.1
35169	0	0	0	0	Op	44.0664	69.2171	519	56904.	1337	1.1	1.9	5.8	1.8	0.4	5.4	30	4.6	0.2	-0.1	0.3	-0.3	-0.3	0.1
35160	0	0	0	0	Op	44.0664	69.2124	535	56930.	1016	0.8	2.1	4.6	2.7	0.5	6.1	25	4.8	-1.2	0.1	-0.7	1.4	0.6	0.9
35151	0	0	0	0	Op	44.0665	69.2076	581	56910.	751	0.6	1.7	2.7	3.4	0.7	5.3	31	5.2	-2.3	-0.5	-2.2	2.7	2.3	0.1
35142	0	0	0	0	Op	44.0665	69.2029	484	56947.	1084	0.9	1.9	4.3	2.3	0.5	5.2	18	5.5	-0.9	-0.2	-0.9	0.6	0.6	-0.2
35133	0	0	0	0	Op	44.0664	69.1981	421	57114.	1191	1.0	2.3	5.1	2.5	0.5	5.5	27	5.1	-0.4	0.5	-0.3	0.9	0.6	0.2
35124	0	0	0	0	Op	44.0664	69.1934	438	57162.	1353	1.2	2.0	6.3	1.7	0.3	5.5	20	5.5	0.5	-0.1	0.7	-0.5	-0.6	0.3
35114	0	0	0	0	Op	44.0663	69.1882	411	57072.	1308	1.2	1.8	5.0	1.6	0.4	4.2	24	3.6	0.7	-0.3	-0.4	-0.8	-0.1	-1.4
35105	0	0	0	0	Water	44.0663	69.1835	404	56997.	452	0.3	1.1	1.6	3.8	0.7	5.5	22	4.2	0.1	0.1	0.1	0.1	0.1	0.1
35096	0	0	0	1	Water	44.0663	69.1788	414	56923.	147	0.1	0.4	0.0	0.1	0.1	0.1	19	3.5	0.1	0.1	0.1	0.1	0.1	0.1
35087	0	1	0	1	Water	44.0662	69.1740	428	56838.	151	0.1	0.7	0.2	0.1	0.1	0.1	20	3.2	0.1	0.1	0.1	0.1	0.1	0.1
35078	0	0	0	1	Water	44.0662	69.1693	454	56788.	204	0.1	0.7	0.2	0.1	0.1	0.1	15	3.6	0.1	0.1	0.1	0.1	0.1	0.1
35069	0	0	0	0	OErm	44.0662	69.1646	495	56773.	1092	0.9	2.3	3.8	2.8	0.6	4.7	27	3.2	-1.0	1.1	-1.2	1.7	2.0	-0.8
35060	0	0	0	0	OEr	44.0661	69.1599	460	56805.	1446	1.2	2.3	6.3	1.9	0.4	5.3	16	4.5	0.6	0.0	1.4	-0.4	-0.6	0.5
35051	0	0	0	0	OEr	44.0661	69.1553	440	56863.	1314	1.1	2.4	5.1	2.2	0.5	4.7	27	3.5	0.1	0.3	-0.3	0.2	0.4	-0.4
35042	0	0	0	0	OEr	44.0661	69.1507	453	56917.	1296	1.0	2.2	5.6	2.3	0.4	5.7	21	3.2	-0.6	-0.1	0.3	0.2	-0.2	1.0
35032	0	0	0	0	OEr	44.0661	69.1456	480	56816.	1249	1.0	1.8	5.8	1.8	0.4	5.8	19	2.8	-0.5	-0.8	0.6	-0.5	-1.0	1.2
35023	0	0	0	0	Op	44.0660	69.1409	540	56768.	747	0.7	1.6	2.5	2.6	0.7	4.1	22	4.3	-1.8	-0.7	-2.3	1.1	2.2	-1.5
35014	0	0	0	0	Op	44.0660	69.1363	507	56797.	997	0.8	1.7	3.6	2.3	0.5	4.7	15	4.1	-1.2	-0.5	-1.5	0.5	0.9	-0.7
35005	0	0	0	0	Dg	44.0660	69.1317	521	56730.	1503	1.3	1.9	7.3	1.5	0.3	5.8	22	5.7	0.0	-0.3	0.2	-0.4	-0.5	0.6
34996	0	0	0	0	Dg	44.0660	69.1271	495	56680.	1436	1.3	2.0	5.7	1.6	0.4	4.5	28	6.1	0.0	-0.2	-0.3	-0.2	0.0	-0.5
34987	0	0	0	0	Dg	44.0660	69.1225	527	56648.	1369	1.2	2.0	5.2	1.8	0.4	4.6	27	5.6	-0.3	-0.2	-0.4	0.0	0.2	-0.5
34978	0	0	0	0	Dg	44.0660	69.1180	540	56644.	1422	1.3	2.7	5.1	2.2	0.6	4.1	18	5.0	-0.1	0.4	-0.5	0.5	0.9	-0.8
34969	0	0	0	0	Dg	44.0661	69.1134	470	56675.	1334	1.1	2.3	5.5	2.1	0.5	5.0	10	4.1	-0.4	0.0	-0.3	0.3	0.3	-0.1
34960	0	0	0	0	Op	44.0661	69.1089	423	56731.	1205	1.0	2.3	5.4	2.5	0.5	5.8	19	4.0	-0.4	0.5	0.0	0.9	0.4	0.6

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 580

REC	Z	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
34951	0	0	0	0	Op	44.0661	69.1044	382	56759.	1312	1.2	2.4	4.9	2.1	0.5	4.3	18	2.6	0.5	0.6	-0.4	0.1	0.9	-1.3
34941	0	0	0	0	Op	44.0662	69.0994	381	56789.	1551	1.4	2.3	6.3	1.7	0.4	4.7	21	3.7	1.4	0.5	0.7	-0.5	-0.1	-0.8
34932	0	0	0	0	Op	44.0662	69.0949	427	56723.	1337	1.2	1.8	5.5	1.5	0.4	4.7	22	4.4	0.6	-0.4	0.1	-0.9	-0.5	-0.8
34923	0	0	0	0	Op	44.0663	69.0903	456	56754.	1283	1.1	1.7	6.0	1.5	0.3	5.4	25	4.9	0.3	-0.6	0.4	-0.9	-0.8	0.1
34914	0	0	0	0	Op	44.0663	69.0858	488	56777.	1394	1.2	2.5	5.3	2.3	0.5	4.8	16	4.3	0.4	0.8	-0.1	0.5	0.8	-0.7
34905	0	0	0	0	Op	44.0663	69.0813	541	56748.	1167	0.9	1.3	5.2	1.5	0.3	5.9	23	5.0	-0.6	-1.3	-0.2	-1.0	-1.1	0.7
34896	0	0	0	0	Op	44.0664	69.0768	541	56722.	948	0.6	1.5	3.9	2.5	0.4	6.5	23	4.2	-1.9	-0.9	-1.2	0.9	0.0	1.6
34887	0	0	0	0	Op	44.0664	69.0723	533	56731.	984	0.8	1.7	4.0	2.3	0.5	5.4	20	4.0	-1.2	-0.5	-1.1	0.5	0.3	0.1
34878	0	0	0	0	Water	44.0664	69.0677	505	56751.	336	0.2	1.1	0.8	6.6	1.4	4.8	23	2.5	0.1	0.1	0.1	0.1	0.1	0.1
34869	0	0	0	1	Water	44.0663	69.0632	475	56753.	234	0.2	0.9	0.3	0.1	0.1	0.1	26	1.6	0.1	0.1	0.1	0.1	0.1	0.1
34860	0	1	0	1	Water	44.0662	69.0587	437	56741.	125	0.1	0.7	-0.1	0.1	0.1	0.1	18	0.0	0.1	0.1	0.1	0.1	0.1	0.1
34850	0	0	0	1	Water	44.0661	69.0536	404	56704.	149	0.2	0.8	0.1	0.1	0.1	0.1	13	0.0	0.1	0.1	0.1	0.1	0.1	0.1
34841	0	0	0	0	Op	44.0661	69.0491	379	56725.	660	0.6	1.4	2.8	2.6	0.5	5.2	20	0.0	-2.2	-1.0	-2.1	1.2	1.0	-0.1
34832	0	0	0	0	Water	44.0660	69.0445	384	56768.	230	0.2	0.9	1.0	6.7	1.0	6.8	22	0.0	0.1	0.1	0.1	0.1	0.1	0.1
34823	0	1	0	1	Water	44.0660	69.0399	382	56714.	108	0.1	0.8	0.0	0.1	0.1	0.1	22	0.0	0.1	0.1	0.1	0.1	0.1	0.1
34814	0	0	0	1	Water	44.0660	69.0353	385	56697.	126	0.1	0.7	0.2	0.1	0.1	0.1	25	0.0	0.1	0.1	0.1	0.1	0.1	0.1
34805	0	1	0	1	Water	44.0660	69.0306	391	56729.	107	0.1	0.8	-0.2	0.1	0.1	0.1	22	0.0	0.1	0.1	0.1	0.1	0.1	0.1
34796	0	1	0	1	Water	44.0660	69.0260	398	56739.	111	0.1	0.8	-0.2	0.1	0.1	0.1	25	0.0	0.1	0.1	0.1	0.1	0.1	0.1
34787	0	0	0	1	Water	44.0660	69.0214	402	56676.	99	0.1	0.6	0.1	0.1	0.1	0.1	12	0.0	0.1	0.1	0.1	0.1	0.1	0.1
34778	0	1	0	1	Water	44.0660	69.0168	399	56724.	96	0.0	0.8	-0.1	0.1	0.1	0.1	23	0.0	0.1	0.1	0.1	0.1	0.1	0.1
34768	0	0	0	1	Water	44.0660	69.0117	411	56686.	74	0.1	0.3	-0.2	0.1	0.1	0.1	22	0.0	0.1	0.1	0.1	0.1	0.1	0.1
34759	0	1	0	1	Water	44.0660	69.0071	430	56624.	95	0.1	0.9	-0.3	0.1	0.1	0.1	27	0.0	0.1	0.1	0.1	0.1	0.1	0.1
34750	0	0	0	1	Water	44.0660	69.0024	429	56615.	99	0.1	0.6	-0.1	0.1	0.1	0.1	16	1.0	0.1	0.1	0.1	0.1	0.1	0.1
34741	0	1	0	1	Water	44.0660	68.9978	410	56642.	82	0.1	0.6	-0.1	0.1	0.1	0.1	15	1.8	0.1	0.1	0.1	0.1	0.1	0.1
34732	0	0	0	1	Water	44.0660	68.9932	394	56663.	71	0.1	0.3	0.1	0.1	0.1	0.1	27	2.3	0.1	0.1	0.1	0.1	0.1	0.1
34723	0	1	0	1	Water	44.0660	68.9886	396	56642.	71	0.1	0.3	0.0	0.1	0.1	0.1	15	3.0	0.1	0.1	0.1	0.1	0.1	0.1
34714	0	0	0	1	Water	44.0660	68.9840	399	56647.	68	0.1	0.5	0.0	0.1	0.1	0.1	21	1.7	0.1	0.1	0.1	0.1	0.1	0.1
34705	0	1	0	1	Water	44.0660	68.9794	391	56641.	87	0.1	0.8	-0.2	0.1	0.1	0.1	26	0.0	0.1	0.1	0.1	0.1	0.1	0.1
34696	0	1	0	1	Water	44.0660	68.9748	380	56648.	82	0.1	0.6	0.0	0.1	0.1	0.1	16	0.0	0.1	0.1	0.1	0.1	0.1	0.1
34687	0	1	0	1	Water	44.0660	68.9701	380	56709.	88	0.1	0.4	0.0	0.1	0.1	0.1	20	1.2	0.1	0.1	0.1	0.1	0.1	0.1
34677	0	1	0	1	Water	44.0660	68.9650	377	56728.	80	0.1	0.5	-0.4	0.1	0.1	0.1	20	1.3	0.1	0.1	0.1	0.1	0.1	0.1
34668	0	0	0	1	Water	44.0660	68.9604	376	56712.	72	0.1	0.3	0.2	0.1	0.1	0.1	25	0.0	0.1	0.1	0.1	0.1	0.1	0.1
34659	0	1	0	1	Water	44.0660	68.9558	382	56715.	86	0.1	0.7	0.1	0.1	0.1	0.1	20	0.0	0.1	0.1	0.1	0.1	0.1	0.1
34650	0	1	0	1	Water	44.0660	68.9512	390	56718.	89	0.1	0.7	0.1	0.1	0.1	0.1	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
34641	0	1	0	1	Water	44.0660	68.9466	391	56696.	75	0.1	0.5	0.1	0.1	0.1	0.1	32	0.0	0.1	0.1	0.1	0.1	0.1	0.1
34632	0	1	0	1	Water	44.0660	68.9419	396	56688.	76	0.1	0.5	-0.1	0.1	0.1	0.1	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
34623	0	1	0	1	Water	44.0660	68.9373	412	56671.	94	0.1	0.5	0.3	0.1	0.1	0.1	23	0.0	0.1	0.1	0.1	0.1	0.1	0.1
34614	0	1	0	1	Water	44.0660	68.9327	423	56674.	100	0.0	0.8	0.0	0.1	0.1	0.1	14	0.0	0.1	0.1	0.1	0.1	0.1	0.1
34605	0	1	0	1	Water	44.0660	68.9281	416	56753.	81	0.1	0.7	-0.3	0.1	0.1	0.1	25	0.0	0.1	0.1	0.1	0.1	0.1	0.1
34596	0	0	0	0	Water	44.0660	68.9235	399	56806.	217	0.2	0.6	0.6	5.2	1.1	4.9	16	1.2	0.1	0.1	0.1	0.1	0.1	0.1
34586	0	0	0	0	Water	44.0659	68.9184	394	56756.	201	0.2	0.6	0.5	0.1	0.1	0.1	25	1.6	0.1	0.1	0.1	0.1	0.1	0.1
34577	0	1	0	1	Water	44.0657	68.9138	395	56765.	81	0.1	0.3	0.1	0.1	0.1	0.1	16	1.7	0.1	0.1	0.1	0.1	0.1	0.1
34568	0	1	0	1	Water	44.0655	68.9092	396	56725.	73	0.1	0.4	0.0	0.1	0.1	0.1	17	2.0	0.1	0.1	0.1	0.1	0.1	0.1
34559	0	0	0	0	Water	44.0652	68.9046	397	56745.	366	0.3	0.6	1.7	2.5	0.3	8.0	12	2.0	0.1	0.1	0.1	0.1	0.1	0.1
34550	0	0	0	0	Dg	44.0650	68.9001	341	56802.	1597	1.4	2.5	7.1	1.8	0.4	5.1	28	2.3	0.3	0.3	0.2	0.0	0.0	0.0
34541	0	0	0	0	Water	44.0648	68.8955	400	56796.	518	0.5	0.6	2.9	1.5	0.3	6.9	23	1.2	0.1	0.1	0.1	0.1	0.1	0.1
34532	0	0	0	1	Water	44.0646	68.8909	408	56777.	119	0.2	0.3	0.0	0.1	0.1	0.1	19	0.1	0.1	0.1	0.1	0.1	0.1	0.1
34523	0	0	0	0	Water	44.0644	68.8863	428	56794.	203	0.2	0.8	0.6	4.6	1.5	3.2	15	0.0	0.1	0.1	0.1	0.1	0.1	0.1
34514	0	0	0	0	Water	44.0641	68.8818	444	56771.	807	0.7	1.3	3.3	1.8	0.4	4.7	33	1.1	0.1	0.1	0.1	0.1	0.1	0.1
34505	0	0	0	0	Dg	44.0639	68.8772	428	56786.	1711	1.6	1.4	8.3	0.9	0.2	5.2	16	3.7	0.7	-0.9	0.5	-1.3	-1.1	0.1

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 580

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
34495	0	0	0	0	Dg	44.0637	68.8721	439	56706.	1888	1.7	3.0	8.1	1.8	0.4	4.8	11	4.4	1.0	0.7	0.5	-0.1	0.1	-0.3
34486	0	0	0	0	Water	44.0635	68.8675	547	56668.	729	0.7	1.0	2.6	1.7	0.4	4.3	19	3.7	0.1	0.1	0.1	0.1	0.1	0.1
34477	0	0	0	0	Dg	44.0633	68.8629	520	56884.	1829	1.7	2.7	7.6	1.6	0.4	4.5	22	3.1	0.9	0.5	0.3	-0.2	0.0	-0.5
34468	0	0	0	0	Dg	44.0630	68.8584	463	56927.	2245	2.1	3.2	10.4	1.5	0.3	5.0	20	4.1	1.8	0.9	1.2	-0.4	-0.3	-0.1
34459	0	0	0	0	Dg	44.0628	68.8538	483	56911.	1787	1.6	3.0	7.5	2.0	0.4	5.0	21	3.4	0.6	0.8	0.3	0.3	0.2	-0.1
34450	0	0	0	0	Dg	44.0626	68.8492	453	56887.	1743	1.6	2.5	7.3	1.7	0.4	4.8	23	2.4	0.6	0.3	0.2	-0.2	0.0	-0.3
34441	0	0	0	0	Dg	44.0624	68.8446	381	56866.	2066	2.1	2.6	9.1	1.3	0.3	4.4	26	1.1	1.8	0.3	0.8	-0.7	-0.4	-0.6
34432	0	0	0	0	Dg	44.0622	68.8401	382	56835.	2250	2.2	3.3	10.4	1.5	0.4	4.8	24	2.2	2.0	1.0	1.2	-0.4	-0.2	-0.3
34423	0	0	0	0	Dg	44.0620	68.8355	437	56783.	1815	1.9	2.4	7.5	1.3	0.4	4.1	22	1.7	1.3	0.2	0.3	-0.6	-0.2	-0.9
34414	0	0	0	0	Dg	44.0621	68.8309	456	56741.	1414	1.4	1.8	5.9	1.4	0.3	4.5	21	1.4	0.1	-0.4	-0.2	-0.6	-0.3	-0.5
34404	0	0	0	0	Dg	44.0624	68.8258	475	56720.	1303	1.1	1.6	5.4	1.5	0.3	5.2	17	1.5	-0.5	-0.6	-0.4	-0.3	-0.3	0.0
34395	0	0	0	0	Dg	44.0627	68.8213	457	56718.	1329	1.3	2.4	5.3	2.0	0.5	4.3	13	1.4	-0.1	0.2	-0.4	0.3	0.6	-0.7
34386	0	0	0	0	Dg	44.0630	68.8167	448	56691.	956	0.9	1.8	4.7	2.2	0.4	5.7	23	0.0	-1.0	-0.4	-0.6	0.6	0.2	0.5
34377	0	0	0	0	Dg	44.0632	68.8121	454	56668.	1162	0.9	1.7	5.5	1.9	0.3	6.1	26	0.2	-0.8	-0.5	-0.3	0.1	-0.3	0.8
34368	0	0	0	0	Dga	44.0635	68.8075	432	56677.	2336	2.2	3.4	11.7	1.6	0.3	5.4	26	1.0	2.5	2.1	2.5	-0.5	-0.7	0.5
34359	0	0	0	0	Dga	44.0638	68.8029	493	56687.	1918	1.9	2.4	8.4	1.3	0.3	4.5	21	2.5	1.8	0.7	1.2	-0.9	-0.7	-0.6
34350	0	0	0	0	Dga	44.0641	68.7984	518	56735.	1309	1.2	1.9	5.6	1.6	0.4	4.7	21	3.5	0.4	0.0	0.2	-0.5	-0.4	-0.3
34341	0	0	0	0	Dga	44.0644	68.7938	510	56755.	873	0.7	1.5	3.3	2.3	0.5	5.2	26	5.4	-0.8	-0.5	-0.7	0.8	0.6	0.4
34332	0	0	0	0	Dga	44.0646	68.7892	490	56719.	1095	1.0	1.7	4.5	1.9	0.4	4.8	23	6.1	-0.2	-0.2	-0.3	0.0	0.1	-0.2
34323	0	0	0	0	Dga	44.0649	68.7847	498	56764.	854	0.8	1.1	3.5	1.4	0.3	4.5	23	4.8	-0.5	-1.1	-0.6	-0.8	-0.6	-0.5
34313	0	0	0	0	Dga	44.0653	68.7796	430	56747.	685	0.7	0.8	2.6	1.1	0.3	3.9	26	1.6	-0.8	-1.6	-1.0	-1.2	-0.8	-1.2
34304	0	0	0	0	Water	44.0655	68.7750	427	56731.	247	0.2	0.9	0.6	6.7	1.6	4.2	16	1.3	0.1	0.1	0.1	0.1	0.1	0.1
34295	0	1	0	1	Water	44.0654	68.7704	413	56759.	80	0.1	0.3	-0.1	0.1	0.1	0.1	17	0.9	0.1	0.1	0.1	0.1	0.1	0.1
34286	0	1	0	1	Water	44.0654	68.7659	398	56698.	78	0.1	0.4	0.3	0.1	0.1	0.1	11	2.5	0.1	0.1	0.1	0.1	0.1	0.1
34277	0	1	0	1	Water	44.0654	68.7613	391	56643.	73	0.1	0.4	-0.1	0.1	0.1	0.1	10	2.4	0.1	0.1	0.1	0.1	0.1	0.1
34268	0	1	0	1	Water	44.0653	68.7567	399	56639.	67	0.1	0.5	-0.1	0.1	0.1	0.1	20	3.0	0.1	0.1	0.1	0.1	0.1	0.1
34259	0	1	0	1	Water	44.0653	68.7522	404	56641.	76	0.1	0.3	-0.1	0.1	0.1	0.1	12	2.4	0.1	0.1	0.1	0.1	0.1	0.1
34250	0	1	1	1	Water	44.0653	68.7476	419	56629.	51	0.1	0.2	-0.1	0.1	0.1	0.1	21	2.0	0.1	0.1	0.1	0.1	0.1	0.1
34241	0	0	0	1	Water	44.0652	68.7430	418	56627.	65	0.1	0.5	0.0	0.1	0.1	0.1	21	1.8	0.1	0.1	0.1	0.1	0.1	0.1
34232	0	1	1	1	Water	44.0652	68.7384	400	56615.	67	0.0	0.1	0.3	0.1	0.1	0.1	17	2.5	0.1	0.1	0.1	0.1	0.1	0.1
34222	0	1	0	1	Water	44.0652	68.7334	394	56589.	64	0.1	0.3	-0.1	0.1	0.1	0.1	17	2.6	0.1	0.1	0.1	0.1	0.1	0.1
34213	0	1	0	1	Water	44.0651	68.7288	412	56600.	57	0.1	0.3	0.1	0.1	0.1	0.1	21	2.1	0.1	0.1	0.1	0.1	0.1	0.1
34204	0	0	1	1	Water	44.0651	68.7242	443	56611.	92	0.1	0.2	0.3	0.1	0.1	0.1	23	1.6	0.1	0.1	0.1	0.1	0.1	0.1
34195	0	1	1	1	Water	44.0651	68.7197	479	56647.	71	0.1	0.2	-0.3	0.1	0.1	0.1	23	3.4	0.1	0.1	0.1	0.1	0.1	0.1
34186	0	1	0	1	Water	44.0650	68.7151	501	56697.	89	0.1	0.4	-0.2	0.1	0.1	0.1	25	3.4	0.1	0.1	0.1	0.1	0.1	0.1
34177	0	0	0	1	Water	44.0650	68.7105	512	56731.	84	0.1	0.3	-0.2	0.1	0.1	0.1	21	2.6	0.1	0.1	0.1	0.1	0.1	0.1
34168	0	1	0	1	Water	44.0650	68.7059	517	56703.	103	0.1	0.5	-0.4	0.1	0.1	0.1	21	1.4	0.1	0.1	0.1	0.1	0.1	0.1
34159	0	1	0	1	Water	44.0649	68.7014	509	56729.	86	0.1	0.5	0.0	0.1	0.1	0.1	25	0.3	0.1	0.1	0.1	0.1	0.1	0.1
34150	0	0	1	1	Water	44.0649	68.6968	521	56823.	101	0.1	0.2	0.3	0.1	0.1	0.1	29	2.0	0.1	0.1	0.1	0.1	0.1	0.1
34141	0	1	1	0	Water	44.0649	68.6922	536	56938.	98	0.1	0.2	0.5	0.1	0.1	0.1	17	2.1	0.1	0.1	0.1	0.1	0.1	0.1
34131	0	1	0	1	Water	44.0648	68.6872	524	56946.	85	0.1	0.3	0.1	0.1	0.1	0.1	21	2.5	0.1	0.1	0.1	0.1	0.1	0.1
34122	0	0	1	1	Water	44.0648	68.6826	510	56849.	89	0.1	0.3	-0.2	0.1	0.1	0.1	17	1.9	0.1	0.1	0.1	0.1	0.1	0.1
34113	0	1	0	1	Water	44.0648	68.6780	508	56915.	93	0.1	0.4	0.4	0.1	0.1	0.1	21	0.8	0.1	0.1	0.1	0.1	0.1	0.1
34104	0	1	0	1	Water	44.0647	68.6734	509	57179.	84	0.1	0.6	0.1	0.1	0.1	0.1	17	0.0	0.1	0.1	0.1	0.1	0.1	0.1
34095	0	1	0	1	Water	44.0647	68.6689	511	57150.	85	0.1	0.5	-0.1	0.1	0.1	0.1	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
34086	0	1	0	1	Water	44.0647	68.6643	510	57153.	95	0.1	0.8	0.0	0.1	0.1	0.1	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
34077	0	1	0	1	Water	44.0646	68.6597	492	57101.	74	0.1	0.8	-0.6	0.1	0.1	0.1	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
34068	0	0	0	1	Water	44.0646	68.6552	473	57020.	329	0.4	1.0	0.4	0.1	0.1	0.1	28	0.5	0.1	0.1	0.1	0.1	0.1	0.1
34059	0	0	0	0	Dv	44.0646	68.6506	476	56929.	735	0.7	1.4	2.9	2.1	0.5	4.4	10	1.2	-2.0	-0.8	-1.6	2.3	1.9	0.4
34050	0	0	0	0	Dv	44.0647	68.6458	451	56952.	1287	1.4	1.8	4.9	1.4	0.4	3.7	27	2.3	0.1	0.3	-0.3	0.1	0.6	-0.6

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 580

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
34040	0	0	0	0	Dv	44.0647	68.6405	459	57090.	1512	1.6	1.9	5.4	1.3	0.4	3.6	20	2.9	0.6	0.5	0.0	-0.2	0.4	-0.8
34031	0	0	0	0	Dv	44.0648	68.6358	461	57050.	1650	1.8	1.6	5.6	1.0	0.3	3.3	26	3.7	1.2	-0.2	0.1	-1.1	-0.3	-1.3
34022	0	0	0	0	Dv	44.0648	68.6310	548	57132.	1284	1.4	1.0	5.8	0.8	0.2	4.3	15	4.5	0.1	-1.7	0.2	-1.8	-1.9	0.3
34013	0	0	0	0	Dgd	44.0649	68.6263	522	57241.	1251	1.3	1.3	4.6	1.1	0.3	3.8	19	3.5	-0.1	-0.6	-0.4	-0.8	-0.3	-0.9
34004	0	0	0	0	Dgd	44.0649	68.6216	469	57204.	1947	1.8	2.3	8.9	1.3	0.3	5.1	21	3.0	1.0	1.0	1.6	0.1	-0.5	1.1
33995	0	0	0	0	Dgd	44.0650	68.6168	414	57231.	2156	1.9	2.5	10.2	1.3	0.3	5.4	24	2.3	1.3	1.3	2.2	0.1	-0.6	1.5
33986	0	0	0	0	Dgd	44.0650	68.6121	471	57209.	2409	2.4	3.1	10.6	1.3	0.3	4.5	27	4.1	2.3	2.3	2.4	0.1	-0.2	0.2
33977	0	0	0	0	Dga	44.0651	68.6073	509	57267.	883	0.7	1.3	3.5	1.8	0.4	5.0	21	4.8	-0.7	-0.8	-0.6	-0.1	-0.1	0.1
33968	0	0	0	0	Dga	44.0651	68.6026	482	57381.	682	0.7	0.6	2.5	0.9	0.3	4.1	18	7.1	-0.8	-1.8	-1.0	-1.6	-1.3	-1.1
33959	0	0	1	0	Water	44.0652	68.5978	530	57250.	135	0.1	-0.8	0.7	0.1	0.1	0.1	21	8.0	0.1	0.1	0.1	0.1	0.1	0.1
33949	0	0	1	0	Dga	44.0652	68.5926	476	57533.	369	0.4	-0.3	0.9	0.1	0.1	2.4	22	9.4	-1.4	-3.0	-1.6	0.1	0.1	-3.1
33943	1	0	1	0	Dga	44.0653	68.5894	445	57525.	309	0.4	0.1	1.8	0.1	0.1	0.1	19	7.9	-1.3	-2.5	-1.3	0.1	0.1	0.1

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 590

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
33001	0	0	0	0	DSv	44.0215	69.9978	388	56685.	2041	1.6	4.9	6.2	3.1	0.8	4.0	17	5.6	2.2	5.9	1.0	2.3	4.0	-1.8
32992	0	0	0	0	DSv	44.0215	69.9936	331	56682.	1807	1.3	4.8	5.7	3.8	0.9	4.5	30	5.5	1.1	5.8	0.6	3.4	4.6	-1.1
32983	0	0	0	0	DSv	44.0216	69.9893	400	56672.	1688	1.3	4.4	6.3	3.6	0.7	5.2	13	5.4	0.9	4.9	1.0	3.1	3.2	-0.2
32974	0	0	0	0	DSv	44.0217	69.9849	395	56671.	1544	1.1	3.9	4.8	3.6	0.9	4.5	21	5.2	0.4	4.1	-0.1	3.1	4.2	-1.1
32965	0	0	0	0	DSv	44.0219	69.9805	365	56663.	1443	1.2	3.0	5.0	2.7	0.6	4.4	22	5.3	0.6	2.5	0.0	1.6	2.4	-1.2
32956	0	0	0	0	DSv	44.0222	69.9761	416	56655.	1421	1.1	3.0	6.1	3.0	0.5	6.0	29	6.1	0.3	2.5	0.9	2.0	1.4	0.8
32947	0	0	0	0	DSv	44.0224	69.9717	494	56649.	1657	1.3	3.9	6.7	3.2	0.6	5.4	26	6.5	1.0	4.2	1.3	2.3	2.2	0.1
32938	0	0	0	0	DSv	44.0224	69.9674	515	56649.	1500	1.2	3.1	5.0	2.7	0.7	4.3	17	6.8	0.8	2.7	0.0	1.6	2.7	-1.4
32929	0	0	0	0	DSv	44.0222	69.9632	468	56690.	1295	0.9	3.1	4.3	3.8	0.8	5.2	25	7.3	-0.4	2.7	-0.5	3.5	3.5	-0.2
32920	0	0	0	0	OEc	44.0220	69.9590	394	56809.	1290	0.9	3.1	4.5	3.6	0.7	5.1	21	7.5	-0.9	2.1	-0.7	3.0	2.7	0.5
32910	0	0	0	0	OEc	44.0217	69.9543	504	56750.	1352	0.9	2.9	4.6	3.2	0.7	5.1	25	7.9	-0.8	1.7	-0.5	2.4	2.1	0.5
32901	0	0	0	0	OEc	44.0215	69.9501	540	56747.	1494	1.1	2.8	5.7	2.6	0.5	5.3	22	8.3	-0.2	1.6	0.4	1.4	1.0	0.7
32892	0	0	0	0	OEc	44.0213	69.9459	499	56732.	1670	1.3	2.9	6.8	2.3	0.5	5.6	21	8.9	0.4	1.6	1.3	0.9	0.3	1.0
32883	0	0	0	0	OEc	44.0211	69.9417	492	56757.	1732	1.5	3.5	5.7	2.4	0.7	3.8	28	8.6	1.3	2.8	0.4	0.9	2.0	-1.1
32874	0	0	0	0	OEc	44.0212	69.9375	428	56770.	1559	1.3	2.4	5.8	1.9	0.5	4.6	23	8.3	0.6	0.9	0.5	0.2	0.3	-0.2
32865	0	0	0	0	OEc	44.0213	69.9332	471	56734.	1791	1.4	4.3	7.0	3.1	0.7	5.1	24	8.3	0.9	4.3	1.5	2.2	2.0	0.4
32856	0	0	0	0	OEc	44.0213	69.9289	385	56715.	1634	1.3	3.4	6.0	2.8	0.6	5.0	17	8.3	0.3	2.7	0.7	1.7	1.6	0.3
32847	0	0	0	0	OEc	44.0214	69.9247	387	56697.	1793	1.4	3.9	6.2	2.9	0.7	4.6	29	9.0	0.8	3.6	0.8	1.9	2.2	-0.2
32838	0	0	0	0	OEc	44.0215	69.9204	425	56694.	1864	1.6	4.7	6.8	3.1	0.7	4.5	24	10.8	1.4	4.9	1.3	2.2	2.6	-0.3
32829	0	0	0	0	OEc	44.0215	69.9161	404	56691.	1693	1.4	3.0	6.4	2.2	0.5	4.8	27	13.4	0.8	1.8	1.0	0.7	0.7	0.1
32819	0	0	0	0	OEc	44.0216	69.9114	440	56707.	1689	1.4	2.3	6.8	1.7	0.4	5.1	22	15.3	0.7	0.6	1.3	-0.1	-0.3	0.5
32810	0	0	0	0	OEc	44.0216	69.9071	451	56717.	1603	1.3	2.6	6.6	2.2	0.4	5.4	33	15.9	0.3	1.2	1.1	0.6	0.2	0.9
32801	0	0	0	0	OEc	44.0213	69.9025	418	56704.	1533	1.1	2.3	5.4	2.2	0.5	5.0	19	16.2	-0.2	0.7	0.1	0.6	0.4	0.3
32792	0	0	0	0	OEc	44.0210	69.8979	407	56710.	1677	1.2	2.8	6.4	2.4	0.5	5.4	14	16.2	0.3	1.6	1.0	0.9	0.5	0.8
32783	0	0	0	0	OEc	44.0207	69.8932	410	56715.	1736	1.5	3.1	6.2	2.2	0.6	4.4	18	16.9	1.1	2.1	0.8	0.7	1.1	-0.4
32774	0	0	0	0	OEc	44.0207	69.8890	410	56710.	1869	1.6	2.2	7.2	1.4	0.3	4.5	21	17.5	1.7	0.4	1.6	-0.6	-0.6	-0.2
32765	0	0	0	0	Water	44.0208	69.8850	407	56691.	1486	1.1	1.9	5.8	1.7	0.4	5.3	28	18.2	0.1	0.1	0.1	0.1	0.1	0.1
32756	0	0	0	0	OEc	44.0209	69.8809	445	56709.	1688	1.4	2.2	6.1	1.6	0.4	4.4	14	20.0	1.0	0.5	0.7	-0.3	-0.1	-0.4
32747	0	0	0	0	OEc	44.0210	69.8768	351	56715.	1598	1.4	1.8	6.3	1.4	0.3	4.7	24	20.6	0.7	-0.3	0.9	-0.7	-0.7	0.0
32738	0	0	0	0	OEc	44.0210	69.8727	326	56721.	1603	1.3	2.4	5.6	1.9	0.5	4.4	20	18.8	0.6	0.9	0.3	0.2	0.5	-0.4
32728	0	0	0	0	OEc	44.0211	69.8682	334	56787.	1626	1.3	2.2	6.2	1.7	0.4	4.8	13	16.3	0.6	0.4	0.8	-0.2	-0.2	0.1
32719	0	0	0	0	OEc	44.0212	69.8641	343	56837.	1552	1.3	2.3	5.6	1.9	0.5	4.6	18	14.6	0.3	0.6	0.3	0.2	0.3	-0.1
32710	0	0	0	0	OEc	44.0213	69.8600	390	56888.	1629	1.4	2.2	6.1	1.6	0.4	4.5	18	14.9	0.9	0.4	0.8	-0.3	-0.2	-0.2
32701	0	0	0	0	OEc	44.0213	69.8555	381	56721.	1592	1.3	2.6	5.5	2.1	0.5	4.3	21	14.5	0.6	1.2	0.2	0.5	0.8	-0.5
32692	0	0	0	0	OEc	44.0214	69.8511	405	56763.	1731	1.6	2.3	7.2	1.5	0.4	4.7	12	13.8	1.5	0.6	1.7	-0.4	-0.5	0.0
32683	0	0	0	0	OEc	44.0215	69.8466	420	56717.	1396	1.1	1.9	5.1	1.7	0.4	4.6	26	11.8	-0.1	0.0	-0.1	-0.1	0.0	-0.1
32674	0	0	0	0	OEc	44.0215	69.8421	409	56756.	973	0.5	2.0	3.6	4.2	0.6	7.5	28	10.1	-2.3	0.2	-1.4	4.0	1.5	3.4
32665	0	0	0	0	OEc	44.0216	69.8376	414	56786.	989	0.6	1.8	4.0	3.2	0.5	7.1	18	8.2	-2.0	-0.2	-1.1	2.3	0.6	2.9
32656	0	0	0	0	OEc	44.0217	69.8331	410	56929.	1036	0.7	2.2	4.4	3.3	0.5	6.5	14	8.0	-1.6	0.5	-0.7	2.4	1.0	2.2
32647	0	0	0	0	OEc	44.0217	69.8286	450	56858.	1363	1.0	3.0	5.8	3.1	0.6	6.0	23	7.4	-0.6	1.9	0.5	2.2	1.2	1.6
32637	0	0	0	0	Water	44.0218	69.8236	467	56724.	917	0.6	2.1	3.3	3.9	0.7	6.2	18	6.3	0.1	0.1	0.1	0.1	0.1	0.1
32628	0	1	0	1	Water	44.0218	69.8191	490	56724.	370	0.1	1.9	0.1	0.1	0.1	0.1	17	4.9	0.1	0.1	0.1	0.1	0.1	0.1
32619	0	0	0	0	Water	44.0217	69.8146	500	56728.	506	0.2	2.5	0.7	23.0	3.7	6.3	20	3.1	0.1	0.1	0.1	0.1	0.1	0.1
32610	0	0	0	0	OEce	44.0217	69.8101	497	56749.	1144	0.8	3.8	4.2	5.1	0.9	5.7	13	1.6	-1.2	3.4	-0.7	5.6	4.3	0.9
32601	0	0	0	0	OEce	44.0217	69.8056	523	56795.	1406	1.0	3.8	5.2	4.1	0.8	5.6	19	0.9	-0.4	3.4	0.2	3.8	2.9	0.8
32592	0	0	0	0	OEce	44.0217	69.8011	540	56767.	1527	1.0	4.7	4.5	4.8	1.1	4.6	16	1.0	-0.2	5.0	-0.5	5.0	5.5	-0.3
32583	0	0	0	0	OEce	44.0216	69.7966	477	56817.	1423	1.2	3.6	5.0	3.2	0.8	4.4	17	1.6	0.4	3.1	-0.1	2.3	2.9	-0.6
32574	0	0	0	0	OEce	44.0215	69.7923	522	56793.	1431	1.2	3.2	5.3	2.9	0.6	4.7	26	2.8	0.4	2.4	0.2	1.8	1.9	-0.2
32565	0	0	0	0	OEce	44.0213	69.7879	512	56740.	1321	1.0	2.7	4.4	2.8	0.6	4.7	14	5.1	-0.3	1.4	-0.5	1.6	1.8	-0.3
32556	0	0	0	0	OEce	44.0212	69.7835	482	56719.	1342	1.1	2.4	4.7	2.4	0.6	4.6	25	7.0	-0.1	1.0	-0.3	1.0	1.2	-0.3

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 590

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
32546	0	0	0	0	OEce	44.0210	69.7786	418	56688.	1486	1.2	2.7	5.0	2.4	0.6	4.5	20	7.6	0.3	1.5	-0.1	1.0	1.4	-0.5
32537	0	0	0	0	OEce	44.0209	69.7742	404	56717.	1478	1.2	3.5	5.6	3.0	0.7	4.8	20	6.2	0.5	2.9	0.5	2.0	2.0	-0.1
32528	0	0	0	0	OEce	44.0207	69.7699	405	56921.	1210	0.9	2.2	5.0	2.8	0.5	6.2	14	4.6	-0.9	0.7	-0.1	1.6	0.6	1.4
32519	0	0	0	0	OEce	44.0206	69.7655	386	56925.	1198	1.0	2.3	4.2	2.5	0.6	4.4	22	2.7	-0.3	0.9	-0.8	1.1	1.5	-0.6
32510	0	0	0	0	OEce	44.0204	69.7611	387	56984.	1323	1.1	2.5	5.2	2.5	0.5	5.1	27	1.5	0.0	1.2	0.2	1.1	0.9	0.2
32501	0	0	0	0	OEce	44.0203	69.7567	445	56761.	1556	1.2	3.7	6.5	3.3	0.6	5.7	22	0.8	0.5	3.3	1.3	2.4	1.6	1.0
32492	0	0	0	0	OEce	44.0204	69.7525	450	56703.	1495	1.2	3.1	5.6	2.7	0.6	4.8	28	1.3	0.5	2.2	0.5	1.4	1.4	-0.1
32483	0	0	0	0	OEce	44.0205	69.7483	504	56713.	1566	1.2	3.9	5.8	3.5	0.7	5.2	18	2.3	0.3	3.6	0.7	2.8	2.5	0.3
32474	0	0	0	0	OEce	44.0207	69.7441	430	56752.	1427	1.2	2.6	5.2	2.2	0.6	4.3	23	4.5	0.7	1.4	0.1	0.6	1.1	-0.6
32465	0	0	0	0	OEce	44.0208	69.7399	406	56818.	1370	1.2	2.8	4.0	2.5	0.8	3.6	15	6.6	0.4	1.7	-0.9	1.2	2.8	-1.5
32455	0	0	0	0	OEce	44.0210	69.7352	397	56882.	1427	1.2	2.4	4.9	2.1	0.5	4.2	20	8.0	0.5	1.0	-0.1	0.5	1.0	-0.8
32446	0	0	0	0	OEce	44.0211	69.7310	397	57040.	1322	1.1	2.5	4.2	2.4	0.6	4.0	19	7.9	0.1	1.1	-0.8	0.9	1.8	-1.0
32437	0	0	0	0	OEce	44.0213	69.7268	388	57000.	1274	1.1	2.0	4.3	1.9	0.5	4.2	20	7.8	0.0	0.2	-0.7	0.2	0.8	-0.8
32428	0	0	0	0	OEce	44.0214	69.7226	343	57122.	1511	1.3	2.4	5.8	1.9	0.5	4.6	25	7.8	0.9	0.9	0.7	0.1	0.3	-0.3
32419	0	0	0	0	OEce	44.0216	69.7183	367	57287.	1556	1.5	2.3	5.8	1.6	0.4	3.9	25	7.8	1.8	0.8	0.7	-0.4	0.2	-1.1
32410	0	0	0	0	OEce	44.0217	69.7141	412	57174.	1545	1.5	3.0	4.6	2.1	0.7	3.2	13	7.8	1.6	2.0	-0.4	0.4	2.3	-1.9
32401	0	0	0	0	OEce	44.0218	69.7099	458	57053.	1514	1.4	2.4	5.6	1.8	0.5	4.3	25	8.3	1.1	0.9	0.5	0.0	0.3	-0.7
32392	0	0	0	0	OEce	44.0215	69.7053	488	56990.	1460	1.3	1.9	6.2	1.6	0.3	5.0	15	8.9	0.9	0.2	1.1	-0.4	-0.5	0.1
32383	0	0	0	0	OEce	44.0212	69.7009	477	57443.	1443	1.1	2.5	5.6	2.4	0.5	5.4	15	9.3	0.1	1.1	0.5	0.9	0.5	0.6
32374	0	0	0	0	OEce	44.0210	69.6964	469	57590.	1447	1.2	1.9	6.2	1.6	0.3	5.5	24	9.4	0.4	0.0	1.0	-0.3	-0.6	0.7
32364	0	0	0	0	OEce	44.0207	69.6913	441	57191.	1400	1.2	2.5	5.2	2.1	0.5	4.3	29	8.9	0.6	1.2	0.1	0.5	0.9	-0.7
32355	0	0	0	0	OEce	44.0206	69.6871	447	57092.	1374	1.1	2.9	4.9	2.8	0.6	4.6	30	8.6	0.1	1.9	-0.2	1.7	1.9	-0.3
32346	0	0	0	0	OEce	44.0206	69.6830	412	56948.	1345	1.0	2.6	4.5	2.6	0.6	4.5	21	8.1	-0.2	1.3	-0.5	1.3	1.7	-0.4
32337	0	0	0	0	OEce	44.0207	69.6789	388	56929.	1456	1.2	2.8	5.1	2.5	0.6	4.6	16	7.9	0.3	1.6	0.1	1.1	1.3	-0.3
32328	0	0	0	0	OEce	44.0207	69.6748	393	56926.	1523	1.2	2.7	6.2	2.3	0.5	5.4	19	7.7	0.5	1.5	1.1	0.8	0.5	0.5
32319	0	0	0	0	OEce	44.0208	69.6707	419	56984.	1560	1.4	2.4	5.6	1.7	0.5	4.1	27	7.9	1.4	0.9	0.5	-0.2	0.3	-1.0
32310	0	0	0	0	OEce	44.0210	69.6666	441	56928.	1509	1.2	3.0	5.7	2.6	0.6	4.9	18	7.9	0.6	2.0	0.6	1.2	1.3	0.0
32301	0	0	0	0	OEce	44.0213	69.6625	370	57033.	1489	1.3	2.2	5.7	1.8	0.4	4.7	17	7.9	0.8	0.6	0.6	-0.1	0.0	-0.3
32292	0	0	0	0	OEce	44.0217	69.6583	327	57226.	1524	1.3	2.9	4.9	2.3	0.6	3.9	21	7.3	0.9	1.8	-0.1	0.8	1.7	-1.1
32283	0	0	0	0	OEce	44.0220	69.6542	428	57053.	1514	1.4	3.2	5.1	2.4	0.7	3.8	20	7.2	1.1	2.3	0.0	1.0	2.1	-1.2
32273	0	0	0	0	OEc	44.0221	69.6498	441	57000.	1509	1.3	2.6	6.1	2.1	0.5	4.9	19	7.1	0.5	1.2	0.8	0.5	0.4	0.3
32264	0	0	0	0	OEc	44.0220	69.6459	406	56994.	1721	1.4	3.0	6.3	2.2	0.5	4.6	17	8.0	0.9	1.9	0.9	0.7	0.8	-0.1
32255	0	0	0	0	OEc	44.0220	69.6420	380	56939.	1622	1.4	2.6	6.2	1.9	0.5	4.5	17	8.0	0.9	1.2	0.8	0.2	0.3	-0.2
32246	0	0	0	0	DSb	44.0220	69.6381	354	56932.	1413	1.1	2.7	4.9	2.6	0.6	4.8	23	8.2	0.2	1.4	0.0	0.9	1.1	-0.2
32237	0	0	0	0	Water	44.0220	69.6342	344	56933.	1289	1.0	1.9	5.0	1.9	0.4	5.0	19	8.4	0.1	0.1	0.1	0.1	0.1	0.1
32228	0	0	0	0	Water	44.0219	69.6302	369	56908.	425	0.3	0.6	1.1	2.3	0.6	4.2	24	9.5	0.1	0.1	0.1	0.1	0.1	0.1
32219	0	0	0	0	Water	44.0219	69.6260	379	56881.	543	0.4	0.7	1.8	2.1	0.5	5.3	20	10.7	0.1	0.1	0.1	0.1	0.1	0.1
32210	0	0	0	1	Water	44.0218	69.6219	395	56870.	424	0.3	0.7	0.4	0.1	0.1	0.1	13	11.5	0.1	0.1	0.1	0.1	0.1	0.1
32201	0	0	0	0	Water	44.0217	69.6178	372	56867.	825	0.7	1.1	2.5	1.6	0.5	3.8	23	11.1	0.1	0.1	0.1	0.1	0.1	0.1
32192	0	0	0	0	Water	44.0217	69.6136	416	56861.	1198	1.0	1.2	4.7	1.3	0.3	4.8	22	10.7	0.1	0.1	0.1	0.1	0.1	0.1
32182	0	0	0	0	Water	44.0215	69.6088	471	56950.	974	0.8	1.7	3.3	2.5	0.6	4.6	23	10.2	0.1	0.1	0.1	0.1	0.1	0.1
32173	0	0	0	0	DSb	44.0213	69.6044	449	56998.	1348	1.2	2.3	4.3	2.0	0.6	3.8	17	9.8	0.5	0.7	-0.4	0.2	0.9	-1.2
32164	0	0	0	0	DSb	44.0211	69.5999	378	56935.	1450	1.3	2.3	5.2	1.9	0.5	4.3	15	9.0	0.8	0.9	0.3	0.1	0.5	-0.7
32155	0	0	0	0	DSb	44.0209	69.5955	375	56872.	1307	1.1	2.5	4.1	2.4	0.7	3.9	16	8.5	0.2	1.1	-0.6	0.7	1.6	-1.1
32146	0	0	0	0	DSb	44.0208	69.5911	474	56849.	1000	0.7	2.2	3.7	3.2	0.6	5.5	13	8.5	-1.1	0.6	-0.9	1.7	1.3	0.5
32137	0	0	0	0	DSb	44.0209	69.5869	519	56848.	1439	1.1	2.3	6.2	2.1	0.4	5.6	35	8.8	0.4	0.8	0.9	0.3	0.0	0.6
32128	0	0	0	0	DSb	44.0210	69.5827	545	56854.	1709	1.4	3.6	6.2	2.6	0.6	4.5	19	9.3	1.4	3.0	1.0	1.0	1.4	-0.5
32119	0	0	0	0	Dl	44.0211	69.5785	480	56869.	1594	1.4	2.6	5.9	2.0	0.5	4.4	24	9.0	0.8	0.6	-0.4	-0.1	1.1	-1.6
32110	0	0	0	0	DSb	44.0212	69.5743	469	56857.	1746	1.6	2.4	7.0	1.6	0.4	4.6	21	8.8	1.9	1.0	1.6	-0.4	-0.2	-0.4
32101	0	0	0	0	DSb	44.0214	69.5701	416	56851.	1481	1.2	2.3	6.5	1.9	0.4	5.5	25	8.7	0.7	0.7	1.2	0.1	-0.2	0.5

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 590

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
32091	0	0	0	0	DSb	44.0215	69.5654	417	56852.	1355	1.2	1.8	5.6	1.6	0.4	4.9	28	8.6	0.5	0.0	0.5	-0.3	-0.4	-0.1
32082	0	0	0	0	DSb	44.0216	69.5612	333	56852.	1451	1.3	2.5	5.8	2.1	0.5	4.7	25	8.3	0.8	1.2	0.6	0.3	0.4	-0.3
32073	0	0	0	0	DSb	44.0217	69.5570	332	56857.	1392	1.2	2.0	5.9	1.8	0.4	5.3	22	7.9	0.5	0.3	0.8	-0.1	-0.2	0.3
32064	0	0	0	0	DSb	44.0218	69.5528	345	56871.	1345	1.1	2.9	4.2	2.6	0.7	3.9	24	7.5	0.3	1.7	-0.5	1.0	2.0	-1.1
32055	0	0	0	0	Water	44.0219	69.5484	428	56864.	1134	0.9	2.5	3.9	2.8	0.7	4.3	16	7.8	0.1	0.1	0.1	0.1	0.1	0.1
32046	0	0	0	0	Water	44.0221	69.5440	486	56850.	420	0.3	0.9	0.7	4.1	1.2	3.4	18	8.5	0.1	0.1	0.1	0.1	0.1	0.1
32037	0	0	0	0	DSb	44.0222	69.5395	456	56862.	544	0.4	1.1	2.0	3.1	0.6	5.5	19	9.2	-2.3	-1.2	-2.2	1.6	1.2	0.5
32028	0	0	0	0	DSb	44.0223	69.5350	425	56879.	1495	1.4	2.1	5.5	1.5	0.4	4.0	22	9.4	1.4	0.5	0.5	-0.5	0.1	-1.0
32019	0	0	0	0	DSb	44.0224	69.5305	411	56886.	1560	1.4	2.4	6.0	1.8	0.5	4.4	23	8.9	1.3	1.0	0.9	-0.1	0.2	-0.6
32010	0	0	0	0	DSb	44.0225	69.5260	420	56873.	1781	1.7	3.1	6.3	1.9	0.5	3.8	20	8.3	2.4	2.1	1.0	0.0	0.7	-1.3
32000	0	0	0	0	DSb	44.0225	69.5214	452	56864.	1664	1.5	2.3	6.6	1.6	0.4	4.6	15	8.1	1.6	0.8	1.3	-0.4	-0.2	-0.4
31991	0	0	0	0	DSb	44.0225	69.5173	438	56860.	1562	1.3	3.0	5.2	2.4	0.6	4.2	28	8.1	0.9	1.9	0.2	0.7	1.3	-0.8
31982	0	0	0	0	DSb	44.0226	69.5131	466	56848.	1507	1.3	2.3	6.2	1.9	0.4	5.1	24	8.3	0.8	0.9	0.9	0.1	0.0	0.1
31973	0	0	0	0	DSb	44.0226	69.5090	471	56842.	1560	1.2	3.5	5.3	2.9	0.7	4.4	8	8.1	0.7	2.8	0.3	1.4	1.9	-0.6
31964	0	0	0	0	DSb	44.0226	69.5049	393	56840.	1702	1.6	3.2	5.7	2.0	0.6	3.5	19	7.6	2.2	2.3	0.6	0.2	1.2	-1.5
31955	0	0	0	0	DSb	44.0226	69.5007	402	56834.	1508	1.4	2.7	5.1	2.0	0.6	3.7	28	7.4	1.3	1.5	0.2	0.2	1.1	-1.3
31946	0	0	0	0	Dg	44.0226	69.4966	403	56839.	1626	1.4	2.8	6.1	2.0	0.5	4.4	16	7.4	0.3	0.5	-0.2	0.3	0.5	-0.6
31937	0	0	0	0	Dg	44.0226	69.4925	460	56829.	1077	0.8	2.5	3.2	3.3	0.8	4.3	22	7.4	-1.2	0.2	-1.1	2.1	2.3	-0.7
31928	0	0	0	0	Dg	44.0227	69.4883	460	56823.	473	0.3	1.2	1.2	4.9	1.0	5.1	18	8.0	-2.3	-1.0	-1.7	4.3	3.3	-0.1
31919	0	0	0	0	Dg	44.0227	69.4842	379	56814.	1304	1.1	2.5	4.6	2.5	0.6	4.5	16	8.1	-0.6	0.3	-0.6	0.9	1.0	-0.5
31909	0	0	0	0	Dg	44.0227	69.4796	374	56811.	1389	1.1	2.4	4.9	2.2	0.5	4.5	25	7.8	-0.4	0.1	-0.5	0.5	0.7	-0.5
31900	0	0	0	0	Dg	44.0227	69.4755	369	56803.	1454	1.2	2.7	5.8	2.3	0.5	5.0	16	6.5	-0.2	0.4	-0.2	0.7	0.6	-0.1
31891	0	0	0	0	Dg	44.0227	69.4713	359	56798.	1266	1.1	2.7	4.4	2.7	0.7	4.4	26	5.5	-0.6	0.5	-0.7	1.2	1.4	-0.6
31882	0	0	0	0	Dg	44.0228	69.4671	343	56786.	1323	1.1	3.0	4.0	2.8	0.8	3.7	17	4.4	-0.4	0.7	-0.8	1.3	2.1	-1.2
31873	0	0	0	0	Dg	44.0228	69.4628	351	56810.	1310	1.1	2.4	5.6	2.3	0.5	5.4	32	2.3	-0.5	0.2	-0.3	0.7	0.4	0.2
31864	0	0	0	0	Water	44.0229	69.4585	400	56819.	502	0.3	2.1	1.0	10.1	2.3	4.5	23	1.5	0.1	0.1	0.1	0.1	0.1	0.1
31855	0	0	0	1	Water	44.0229	69.4541	434	56810.	312	0.1	1.8	0.3	0.1	0.1	0.1	20	2.1	0.1	0.1	0.1	0.1	0.1	0.1
31846	0	0	0	0	Water	44.0230	69.4498	422	56799.	935	0.7	2.9	2.0	4.5	1.5	3.0	18	3.8	0.1	0.1	0.1	0.1	0.1	0.1
31837	0	0	0	0	Dg	44.0230	69.4456	409	56800.	1422	1.2	3.3	4.4	2.9	0.8	3.9	28	5.3	-0.3	1.0	-0.7	1.6	2.1	-1.0
31828	0	0	0	0	Dg	44.0230	69.4414	424	56840.	1532	1.3	2.9	5.3	2.3	0.6	4.2	33	6.6	0.0	0.6	-0.4	0.7	1.1	-0.8
31818	0	0	0	0	Dg	44.0229	69.4368	442	56840.	1416	1.1	3.3	4.1	3.3	0.9	4.0	16	7.0	-0.5	1.1	-0.8	2.0	2.5	-1.0
31809	0	0	0	0	Dg	44.0229	69.4326	445	56832.	1428	1.2	3.9	2.8	3.3	1.4	2.4	19	7.0	-0.2	1.6	-1.2	2.1	5.7	-2.3
31800	0	0	0	0	Dg	44.0229	69.4284	396	56824.	1525	1.5	3.0	3.8	2.1	0.8	2.6	26	6.6	0.5	0.8	-0.9	0.3	2.4	-2.2
31791	0	0	0	0	Dg	44.0229	69.4242	400	56821.	1441	1.1	3.4	4.4	3.2	0.8	4.2	22	6.4	-0.5	1.2	-0.7	2.0	2.3	-0.8
31782	0	0	0	0	Dg	44.0229	69.4200	398	56815.	1296	1.1	2.5	4.3	2.3	0.6	3.9	22	6.2	-0.4	0.3	-0.7	0.7	1.2	-1.1
31773	0	0	0	0	Dg	44.0228	69.4158	375	56809.	1279	1.1	2.6	4.5	2.5	0.6	4.4	18	5.9	-0.5	0.4	-0.6	1.0	1.2	-0.6
31764	0	0	0	0	Water	44.0228	69.4116	408	56799.	621	0.5	1.6	1.9	3.9	0.9	4.6	21	4.7	0.1	0.1	0.1	0.1	0.1	0.1
31755	0	1	0	1	Water	44.0229	69.4074	419	56805.	269	0.1	1.5	0.2	0.1	0.1	0.1	9	3.6	0.1	0.1	0.1	0.1	0.1	0.1
31746	0	0	0	1	Water	44.0229	69.4032	437	56804.	362	0.2	1.8	0.0	0.1	0.1	0.1	24	2.8	0.1	0.1	0.1	0.1	0.1	0.1
31736	0	1	0	1	Water	44.0229	69.3985	444	56807.	261	0.1	1.4	0.2	0.1	0.1	0.1	17	3.4	0.1	0.1	0.1	0.1	0.1	0.1
31727	0	0	0	0	Water	44.0230	69.3942	410	56810.	557	0.4	1.3	1.9	3.6	0.7	5.5	17	4.7	0.1	0.1	0.1	0.1	0.1	0.1
31718	0	0	0	0	Water	44.0230	69.3900	406	56811.	503	0.3	1.8	1.2	5.9	1.5	4.0	14	4.6	0.1	0.1	0.1	0.1	0.1	0.1
31709	0	0	0	1	Water	44.0230	69.3858	412	56819.	358	0.2	1.8	0.0	0.1	0.1	0.1	25	4.2	0.1	0.1	0.1	0.1	0.1	0.1
31700	0	1	0	1	Water	44.0231	69.3816	419	56813.	252	0.0	1.8	-0.1	0.1	0.1	0.1	20	3.1	0.1	0.1	0.1	0.1	0.1	0.1
31691	0	0	0	1	Water	44.0231	69.3774	431	56814.	390	0.2	1.5	0.2	0.1	0.1	0.1	21	3.8	0.1	0.1	0.1	0.1	0.1	0.1
31682	0	0	0	0	Water	44.0231	69.3731	419	56812.	910	0.8	2.1	2.0	2.9	1.1	2.8	23	4.8	0.1	0.1	0.1	0.1	0.1	0.1
31673	0	0	0	0	Dg	44.0233	69.3689	413	56806.	1118	0.9	2.9	2.8	3.3	1.1	3.1	20	6.3	-0.9	0.7	-1.2	2.1	3.9	-1.7
31664	0	0	0	0	Dg	44.0235	69.3646	383	56808.	1416	1.1	3.2	4.1	3.1	0.8	4.1	14	7.4	-0.6	0.9	-0.8	1.8	2.2	-0.9
31655	0	0	0	0	Dg	44.0238	69.3604	397	56811.	1368	1.1	3.3	3.4	3.1	1.0	3.3	19	8.0	-0.5	1.0	-1.0	1.3	3.3	-1.6
31645	0	0	0	0	Dg	44.0241	69.3556	461	56809.	1494	1.2	2.9	5.2	2.4	0.6	4.3	18	9.0	-0.1	0.7	-0.4	0.9	1.1	-0.7

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 590

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
31636	0	0	0	0	Water	44.0243	69.3514	520	56804.	1118	0.7	2.9	3.2	4.4	0.9	5.0	18	9.7	0.1	0.1	0.1	0.1	0.1	0.1
31627	0	0	0	0	Dg	44.0244	69.3473	490	56805.	1219	0.8	2.6	4.0	3.3	0.7	5.0	25	10.5	-1.1	0.3	-0.8	2.0	1.6	-0.1
31618	0	0	0	0	Dg	44.0244	69.3431	451	56801.	1299	1.0	2.1	4.5	2.2	0.5	4.8	10	10.1	-0.8	-0.2	-0.7	0.6	0.6	-0.3
31609	0	0	0	0	Dg	44.0244	69.3390	430	56802.	1240	1.0	1.9	3.3	2.0	0.6	3.4	19	10.7	-0.7	-0.3	-1.1	0.2	1.2	-1.5
31600	0	0	0	0	DSb	44.0244	69.3349	385	56807.	1481	1.2	2.9	3.4	2.4	0.9	2.9	25	9.6	0.7	1.7	-1.1	0.7	3.1	-2.2
31591	0	0	0	0	Dg	44.0244	69.3306	368	56806.	1403	1.2	3.1	4.0	2.6	0.8	3.4	18	8.7	-0.2	0.8	-0.8	1.1	2.2	-1.5
31582	0	0	0	0	Dg	44.0244	69.3260	444	56854.	1375	1.1	2.5	5.9	2.4	0.5	5.6	17	7.8	-0.5	0.2	-0.2	0.8	0.3	0.4
31573	0	0	0	0	Dg	44.0243	69.3217	458	56890.	1229	0.8	2.4	4.1	3.3	0.6	5.5	21	8.7	-1.2	0.1	-0.8	2.0	1.2	0.3
31564	0	0	0	0	Dg	44.0242	69.3175	451	56820.	1204	0.8	1.7	4.8	2.1	0.4	6.0	25	9.4	-1.1	-0.6	-0.6	0.4	0.0	0.7
31554	0	0	0	0	Dg	44.0241	69.3129	516	56835.	1400	1.2	2.6	5.0	2.2	0.6	4.2	17	9.2	-0.2	0.4	-0.5	0.6	0.9	-0.8
31545	0	0	0	0	Dg	44.0240	69.3088	505	56851.	1425	1.0	3.6	4.5	3.9	0.8	4.8	30	8.2	-0.8	1.3	-0.6	2.8	2.4	-0.3
31536	0	0	0	0	Dg	44.0239	69.3046	466	56850.	1371	0.9	2.6	4.7	3.0	0.6	5.4	27	7.4	-0.9	0.3	-0.6	1.6	1.0	0.2
31527	0	0	0	0	Dg	44.0238	69.3005	461	56858.	1576	1.3	2.8	6.0	2.2	0.5	4.8	24	6.9	0.0	0.5	-0.2	0.5	0.6	-0.3
31518	0	0	0	0	Dg	44.0238	69.2963	448	56865.	1467	1.1	2.9	4.6	2.7	0.7	4.2	11	6.9	-0.4	0.7	-0.6	1.2	1.5	-0.8
31509	0	0	0	0	Dg	44.0237	69.2922	457	56893.	1445	1.2	2.6	4.4	2.2	0.6	3.7	28	6.7	-0.2	0.3	-0.7	0.5	1.2	-1.2
31500	0	0	0	0	Dg	44.0236	69.2880	456	56899.	1436	1.2	3.0	5.2	2.7	0.6	4.7	24	6.3	-0.3	0.8	-0.4	1.3	1.2	-0.4
31491	0	0	0	0	Dg	44.0235	69.2839	472	56862.	1438	1.1	3.4	5.1	3.1	0.7	4.6	14	5.6	-0.4	1.1	-0.5	1.8	1.7	-0.4
31482	0	0	0	0	Dp	44.0234	69.2797	476	56903.	1414	1.2	2.8	4.5	2.5	0.7	3.9	19	4.0	0.5	1.3	-0.8	0.9	2.2	-1.7
31473	0	0	0	0	Dp	44.0233	69.2756	510	56915.	1484	1.2	3.4	5.8	2.9	0.6	5.0	24	2.6	0.7	2.4	0.3	1.6	1.8	-0.5
31463	0	0	0	0	Dp	44.0232	69.2710	441	56885.	1361	1.1	2.6	5.5	2.5	0.5	5.4	18	2.4	-0.1	1.0	0.1	1.0	0.8	0.2
31454	0	0	0	0	Dp	44.0231	69.2668	427	56862.	1284	0.9	3.0	4.4	3.4	0.7	4.9	26	3.0	-0.6	1.8	-0.8	2.6	2.8	-0.6
31445	0	0	0	0	Dp	44.0230	69.2627	453	56852.	1340	1.0	2.9	4.4	3.0	0.7	4.5	31	5.3	-0.2	1.6	-0.8	1.8	2.5	-1.1
31436	0	0	0	0	Dp	44.0229	69.2586	452	56804.	1235	0.9	2.1	5.0	2.5	0.5	5.8	28	7.4	-0.8	0.2	-0.3	0.9	0.4	0.7
31427	0	0	0	0	Dp	44.0229	69.2546	376	56835.	1259	0.9	2.4	4.6	2.7	0.6	5.2	18	8.8	-0.6	0.7	-0.6	1.3	1.2	-0.2
31418	0	0	0	0	Dp	44.0227	69.2507	403	56953.	1349	1.1	2.2	5.1	2.2	0.5	5.0	12	8.7	-0.1	0.3	-0.3	0.3	0.4	-0.3
31409	0	0	0	0	Dp	44.0226	69.2468	440	56983.	1419	1.1	1.8	6.6	1.7	0.3	6.1	18	8.8	0.2	-0.4	0.9	-0.6	-0.9	1.0
31400	0	0	0	0	Dp	44.0225	69.2429	439	56928.	1426	1.2	2.2	5.7	1.9	0.4	4.9	19	9.0	0.6	0.3	0.2	-0.2	0.0	-0.6
31391	0	0	0	0	Dp	44.0224	69.2390	521	56894.	1462	1.2	2.5	6.0	2.3	0.5	5.4	23	9.1	0.4	0.9	0.5	0.5	0.3	0.1
31382	0	0	0	0	Dp	44.0224	69.2350	560	56812.	1406	0.9	3.0	5.6	3.5	0.6	6.5	18	8.6	-0.8	1.7	0.1	2.8	1.4	1.5
31372	0	0	0	0	Dp	44.0225	69.2306	472	56783.	1427	1.1	2.4	5.8	2.2	0.5	5.3	24	8.0	0.3	0.7	0.3	0.4	0.3	-0.1
31363	0	0	0	0	Dp	44.0225	69.2266	417	56789.	1409	1.2	1.7	5.6	1.5	0.3	4.9	8	7.1	0.6	-0.5	0.2	-0.9	-0.6	-0.5
31354	0	0	0	0	Dp	44.0225	69.2226	371	56844.	1394	1.2	2.9	4.4	2.5	0.7	3.9	23	5.8	0.5	1.5	-0.8	1.0	2.4	-1.8
31345	0	0	0	0	Dp	44.0225	69.2187	428	56952.	1324	1.1	3.1	5.0	3.0	0.7	4.8	20	3.2	0.0	1.9	-0.4	1.9	2.2	-0.6
31336	0	0	0	0	Water	44.0225	69.2147	476	56841.	755	0.5	2.3	2.7	5.0	0.9	5.8	19	1.3	0.1	0.1	0.1	0.1	0.1	0.1
31327	0	0	0	1	Water	44.0219	69.2105	499	56755.	308	0.2	1.3	0.5	0.1	0.1	0.1	28	1.2	0.1	0.1	0.1	0.1	0.1	0.1
31318	0	0	0	0	Dp	44.0214	69.2064	457	56719.	1021	0.8	2.7	3.6	3.5	0.8	4.7	28	1.8	-1.2	1.2	-1.5	2.9	3.3	-0.8
31309	0	0	0	0	Dp	44.0208	69.2023	438	56747.	1342	1.2	2.3	5.5	1.9	0.5	4.6	19	1.6	0.8	0.5	0.1	-0.1	0.3	-0.9
31300	0	0	0	0	Dp	44.0207	69.1982	427	56748.	1214	1.0	2.8	4.2	2.9	0.7	4.4	27	1.1	-0.3	1.3	-1.0	1.7	2.4	-1.1
31291	0	0	0	0	Dp	44.0207	69.1940	406	56767.	1188	1.0	2.2	4.4	2.3	0.6	4.6	25	1.5	-0.3	0.3	-0.8	0.6	1.1	-0.9
31281	0	0	0	0	Dp	44.0206	69.1894	416	56775.	1283	1.0	2.7	4.8	2.8	0.6	4.8	21	2.1	-0.2	1.2	-0.5	1.4	1.6	-0.6
31272	0	0	0	0	Dp	44.0206	69.1853	412	56779.	1396	1.2	2.4	5.7	2.1	0.5	5.0	26	3.2	0.5	0.7	0.2	0.2	0.4	-0.4
31263	0	0	0	0	Dg	44.0206	69.1811	446	56769.	1384	1.2	2.6	5.1	2.3	0.6	4.6	17	5.3	-0.3	0.3	-0.5	0.7	0.8	-0.5
31254	0	0	0	0	Dg	44.0205	69.1770	458	56732.	1345	1.1	2.1	4.8	2.0	0.5	4.7	27	7.6	-0.5	-0.1	-0.6	0.3	0.4	-0.4
31245	0	0	0	0	Dg	44.0205	69.1728	468	56723.	1227	1.0	2.1	4.7	2.2	0.5	5.0	25	9.5	-0.7	-0.1	-0.6	0.6	0.5	-0.1
31236	0	0	0	0	Dg	44.0205	69.1687	470	56700.	1204	0.8	2.3	4.2	3.0	0.6	5.6	25	9.6	-1.2	0.1	-0.8	1.7	1.0	0.3
31227	0	0	0	0	Dg	44.0205	69.1646	456	56700.	1101	0.9	1.9	4.1	2.4	0.5	5.0	13	9.6	-1.0	-0.3	-0.8	0.8	0.6	-0.1
31218	0	0	0	0	Dg	44.0204	69.1604	451	56663.	1377	1.2	2.0	4.8	1.7	0.5	4.1	17	9.6	-0.2	-0.2	-0.5	-0.2	0.3	-0.9
31209	0	0	0	0	Dg	44.0204	69.1563	466	56666.	1404	1.3	2.2	5.4	1.8	0.5	4.4	23	9.6	-0.1	0.0	-0.4	0.0	0.3	-0.6
31200	0	0	0	0	Dg	44.0206	69.1522	480	56672.	1338	1.2	1.9	5.4	1.7	0.4	4.7	13	9.6	-0.3	-0.3	-0.4	-0.2	0.0	-0.4
31190	0	0	0	0	Dg	44.0209	69.1478	474	56658.	1504	1.3	2.7	5.2	2.1	0.6	4.2	16	9.5	0.0	0.4	-0.4	0.4	0.8	-0.8

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 590

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
31181	0	0	0	0	Dg	44.0212	69.1438	425	56635.	1516	1.4	2.5	5.0	1.9	0.5	3.7	19	9.4	0.2	0.2	-0.5	0.1	0.8	-1.2
31172	0	0	0	0	Dg	44.0215	69.1398	519	56625.	898	0.5	2.1	2.7	4.6	0.9	5.7	29	9.4	-1.8	-0.1	-1.2	3.9	2.4	0.5
31163	0	0	0	0	Dg	44.0218	69.1358	494	56615.	1367	1.2	2.1	4.3	1.8	0.5	3.8	25	9.7	-0.3	-0.2	-0.7	0.0	0.7	-1.1
31154	0	0	0	0	Dg	44.0221	69.1318	457	56610.	1478	1.4	1.5	5.6	1.1	0.3	4.2	23	9.8	0.2	-0.7	-0.3	-0.9	-0.5	-0.8
31145	0	0	0	0	Dg	44.0222	69.1277	422	56589.	1556	1.4	2.9	5.2	2.1	0.6	3.8	21	9.7	0.3	0.6	-0.4	0.4	1.0	-1.1
31136	0	0	0	0	Dg	44.0224	69.1235	410	56573.	1302	1.2	2.2	4.8	1.9	0.5	4.1	16	9.3	-0.2	-0.1	-0.6	0.1	0.6	-0.9
31127	0	0	0	0	Water	44.0226	69.1193	373	56589.	398	0.2	1.0	1.0	5.8	1.0	5.8	14	9.2	0.1	0.1	0.1	0.1	0.1	0.1
31118	0	0	0	0	Water	44.0229	69.1151	354	56614.	451	0.4	0.7	1.0	1.9	0.7	2.7	22	10.3	0.1	0.1	0.1	0.1	0.1	0.1
31113	1	0	1	1	Water	44.0230	69.1128	362	56613.	483	0.4	0.9	0.7	0.1	0.1	0.1	24	10.1	0.1	0.1	0.1	0.1	0.1	0.1

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 1000

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
61160	0	0	0	0	OEc	44.0016	69.8975	404	56759.	908	1.0	1.5	4.1	1.6	0.4	4.4	28	1.1	-0.6	-0.7	-0.9	-0.3	-0.1	-0.4
61151	0	0	0	0	OEc	44.0050	69.8980	463	56810.	794	0.8	1.2	3.6	1.5	0.4	4.6	19	1.7	-1.3	-1.4	-1.4	-0.5	-0.5	-0.1
61142	0	0	0	0	OEc	44.0083	69.8984	410	56733.	1430	1.7	2.4	6.1	1.5	0.4	3.8	15	2.0	1.8	0.9	0.7	-0.4	0.2	-1.2
61133	0	0	0	0	OEc	44.0117	69.8988	404	56719.	1501	1.6	2.2	6.8	1.4	0.4	4.3	23	1.7	1.7	0.4	1.3	-0.7	-0.5	-0.5
61123	0	0	0	0	OEc	44.0155	69.8993	386	56730.	1577	1.7	2.6	7.3	1.6	0.4	4.3	24	1.3	2.1	1.2	1.7	-0.3	-0.2	-0.5
61114	0	0	0	0	OEc	44.0188	69.8998	346	56735.	1292	1.3	1.7	6.2	1.3	0.3	5.0	18	2.0	0.5	-0.4	0.8	-0.7	-0.9	0.3
61105	0	0	0	0	OEc	44.0222	69.9003	318	56799.	1174	1.1	2.5	5.3	2.3	0.5	5.0	25	1.4	-0.2	0.9	0.0	0.9	0.8	0.3
61096	0	0	0	0	OEc	44.0256	69.9007	347	56748.	1365	1.4	2.2	6.1	1.7	0.4	4.7	22	0.6	0.7	0.5	0.7	-0.1	-0.1	-0.1
61087	0	0	0	0	OEc	44.0290	69.9012	376	56738.	1237	1.2	2.0	5.5	1.7	0.4	4.8	28	0.1	0.1	0.1	0.2	-0.1	-0.2	0.1
61078	0	0	0	0	OEc	44.0324	69.9017	411	56718.	1285	1.3	2.3	6.2	1.9	0.4	5.1	20	0.7	0.4	0.6	0.8	0.1	-0.1	0.4
61069	0	0	0	0	OEc	44.0358	69.9022	414	56715.	1368	1.5	2.3	6.3	1.6	0.4	4.4	27	0.9	1.2	0.6	0.9	-0.3	-0.2	-0.4
61060	0	0	0	0	OEc	44.0391	69.9026	363	56707.	1121	1.2	1.8	4.9	1.5	0.4	4.2	28	0.9	0.2	-0.2	-0.2	-0.4	-0.2	-0.7
61051	0	0	0	0	OEc	44.0425	69.9031	341	56712.	1048	1.1	2.1	3.7	2.0	0.6	3.5	28	0.7	-0.2	0.3	-1.3	0.4	1.6	-1.5
61042	0	0	0	0	OEc	44.0459	69.9036	356	56727.	1169	1.2	1.9	5.0	1.6	0.4	4.2	23	0.6	0.3	-0.1	-0.2	-0.3	-0.1	-0.6
61032	0	0	0	0	OEc	44.0497	69.9041	339	56739.	1267	1.3	2.1	4.9	1.7	0.5	3.9	22	0.2	0.5	0.3	-0.3	-0.2	0.4	-1.1
61023	0	0	0	0	OEc	44.0530	69.9046	334	56736.	1287	1.2	2.6	5.4	2.2	0.5	4.6	12	0.2	0.2	1.2	0.1	0.8	0.9	-0.2
61014	0	0	0	0	OEc	44.0564	69.9050	360	56736.	1322	1.3	2.4	5.7	1.9	0.5	4.4	23	0.0	0.6	0.8	0.4	0.1	0.3	-0.4
61005	0	0	0	0	OEc	44.0598	69.9055	442	56766.	1450	1.5	2.7	6.9	1.8	0.4	4.7	21	0.1	1.3	1.3	1.5	0.1	0.1	0.0
60996	0	0	0	0	OEc	44.0631	69.9058	485	56802.	1429	1.6	2.6	6.1	1.7	0.5	3.8	24	0.7	1.7	1.3	0.8	-0.2	0.4	-1.1
60987	0	0	0	0	OEc	44.0663	69.9057	459	56817.	1453	1.5	2.6	6.5	1.8	0.4	4.6	17	1.3	1.1	1.1	1.1	0.0	0.1	-0.2
60978	0	0	0	0	OEc	44.0695	69.9056	402	56857.	1381	1.5	2.8	5.4	2.0	0.6	3.8	29	1.6	1.1	1.6	0.1	0.3	1.2	-1.1
60969	0	0	0	0	OEc	44.0726	69.9055	382	56854.	1434	1.6	2.4	6.3	1.6	0.4	4.1	28	1.9	1.5	0.8	0.9	-0.3	0.0	-0.8
60960	0	0	0	0	OEc	44.0758	69.9054	349	56818.	1298	1.4	2.1	5.5	1.5	0.4	4.1	25	2.5	0.9	0.2	0.2	-0.4	0.0	-0.8
60951	0	0	0	0	OEc	44.0790	69.9053	324	56768.	1298	1.4	2.2	5.1	1.6	0.5	3.8	27	4.8	0.8	0.4	-0.1	-0.3	0.4	-1.1
60941	0	0	0	0	OEc	44.0825	69.9053	304	56763.	1407	1.5	2.0	5.7	1.4	0.4	4.0	16	6.4	1.2	0.1	0.4	-0.6	-0.2	-0.9
60932	0	0	0	0	OEc	44.0857	69.9052	337	56775.	1332	1.4	1.8	6.1	1.4	0.3	4.5	29	7.1	0.9	-0.2	0.7	-0.7	-0.6	-0.3
60923	0	0	0	0	OEc	44.0889	69.9051	398	56794.	1461	1.6	2.0	6.3	1.3	0.4	4.1	27	6.3	1.5	0.1	0.9	-0.7	-0.5	-0.8
60914	0	0	0	0	OEc	44.0921	69.9050	407	56792.	1314	1.4	2.3	5.7	1.8	0.5	4.3	23	4.5	0.7	0.7	0.3	0.0	0.3	-0.5
60905	0	0	0	0	OEc	44.0954	69.9049	398	56760.	1068	1.0	1.7	4.9	1.8	0.4	5.2	20	2.5	-0.7	-0.4	-0.3	0.1	-0.2	0.6
60896	0	0	0	0	OEc	44.0987	69.9047	432	56705.	746	0.6	1.8	2.7	3.4	0.7	5.1	21	1.1	-2.1	-0.2	-2.2	2.6	2.4	0.4
60887	0	0	0	0	DSv	44.1021	69.9046	430	56693.	686	0.6	1.2	3.1	2.2	0.4	6.0	33	1.5	-1.4	-0.8	-1.4	0.8	0.3	0.9
60878	0	0	0	0	DSv	44.1054	69.9045	381	56724.	830	0.8	1.3	4.5	1.7	0.3	5.8	17	1.3	-0.6	-0.6	-0.4	-0.2	-0.4	0.6
60869	0	0	0	0	DSv	44.1087	69.9043	396	56722.	1164	1.0	2.1	5.6	2.1	0.4	5.6	15	0.7	0.2	0.8	0.5	0.5	0.3	0.4
60860	0	0	0	0	DSv	44.1121	69.9042	435	56713.	1129	1.1	2.1	4.5	1.9	0.5	4.1	28	0.1	0.6	0.9	-0.3	0.3	1.3	-1.6
60850	0	0	0	0	DSv	44.1157	69.9042	460	56729.	1416	1.5	3.0	6.2	2.1	0.5	4.4	24	0.0	1.6	2.4	1.0	0.6	1.3	-1.2
60841	0	0	0	0	DSv	44.1189	69.9043	475	56755.	1609	1.6	3.1	7.5	2.0	0.5	4.8	31	0.0	2.1	2.6	1.9	0.4	0.8	-0.7
60832	0	0	0	0	DSv	44.1221	69.9045	504	56796.	1774	1.8	3.5	8.4	2.0	0.5	4.9	21	0.0	2.7	3.4	2.6	0.5	0.8	-0.6
60823	0	0	0	0	DSv	44.1253	69.9046	507	56809.	1585	1.5	3.1	7.8	2.1	0.4	5.4	28	0.0	1.8	2.6	2.2	0.6	0.5	0.1
60814	0	0	0	0	DSv	44.1285	69.9048	434	56767.	1354	1.3	2.7	6.1	2.1	0.5	4.7	19	0.4	1.2	1.8	0.9	0.5	0.9	-0.8
60805	0	0	0	0	DSv	44.1317	69.9049	409	56774.	1339	1.3	2.7	5.5	2.1	0.5	4.3	24	0.8	1.1	1.9	0.4	0.6	1.3	-1.3
60796	0	0	0	0	DSv	44.1349	69.9051	426	56844.	1334	1.2	2.4	5.7	2.0	0.5	4.7	16	0.9	0.9	1.4	0.5	0.4	0.8	-0.8
60787	0	0	0	0	DSv	44.1381	69.9052	427	56883.	1276	1.3	2.6	5.7	2.1	0.5	4.5	27	1.2	1.1	1.8	0.6	0.5	1.1	-1.1
60778	0	0	0	0	DSv	44.1413	69.9054	435	56969.	1273	1.2	2.6	4.9	2.2	0.6	4.2	27	1.6	0.9	1.7	0.0	0.7	1.7	-1.6
60769	0	0	0	0	DSv	44.1445	69.9055	429	57022.	1391	1.3	2.5	6.7	2.0	0.4	5.2	18	1.8	1.2	1.6	1.3	0.3	0.4	-0.2
60759	0	0	0	0	DSv	44.1480	69.9057	339	56964.	1301	1.3	2.8	5.5	2.2	0.6	4.2	23	1.9	1.3	2.1	0.4	0.7	1.6	-1.5
60750	0	0	0	0	DSv	44.1512	69.9058	278	56959.	1375	1.4	2.2	6.2	1.6	0.4	4.5	19	2.7	1.5	1.0	0.9	-0.3	0.2	-1.1
60741	0	0	0	0	DSv	44.1544	69.9060	308	56837.	1600	1.7	2.6	7.1	1.6	0.4	4.4	21	3.9	2.4	1.7	1.6	-0.3	0.2	-1.3
60732	0	0	0	0	DSv	44.1577	69.9059	345	56764.	1488	1.7	1.7	6.8	1.0	0.3	4.1	23	5.8	2.5	0.1	1.4	-1.2	-0.7	-1.6
60723	0	0	0	0	DSv	44.1610	69.9058	300	56806.	1428	1.4	2.0	6.5	1.4	0.3	4.7	19	7.4	1.6	0.6	1.2	-0.6	-0.3	-0.9
60714	0	0	0	0	DSv	44.1642	69.9057	360	56764.	1459	1.6	1.4	6.8	0.9	0.2	4.3	18	7.9	2.3	-0.5	1.4	-1.5	-1.1	-1.4

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 1000

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
60705	0	0	0	0	DSv	44.1675	69.9057	342	56754.	1369	1.5	1.6	5.5	1.1	0.3	3.7	19	7.2	1.9	-0.1	0.4	-1.2	-0.4	-2.1
60696	0	0	0	0	DSv	44.1708	69.9056	242	56750.	1254	1.4	1.9	4.4	1.4	0.5	3.3	28	6.3	1.5	0.5	-0.4	-0.6	0.8	-2.7
60687	0	0	0	0	DSv	44.1740	69.9055	288	56774.	1275	1.3	2.2	5.8	1.8	0.4	4.6	24	3.4	1.0	1.0	0.6	0.0	0.4	-0.9
60678	0	0	0	0	DSv	44.1773	69.9054	315	56714.	1339	1.4	2.5	6.2	1.9	0.4	4.6	29	0.9	1.4	1.5	0.9	0.2	0.6	-0.9
60668	0	0	0	0	DSv	44.1809	69.9053	333	56718.	1340	1.3	2.1	6.0	1.7	0.4	4.8	22	0.0	1.0	0.8	0.8	-0.2	0.2	-0.7
60659	0	0	0	0	DSv	44.1842	69.9053	316	56721.	1275	1.3	2.3	5.5	1.8	0.5	4.4	24	0.0	1.1	1.2	0.4	0.1	0.7	-1.2
60650	0	0	0	0	DSv	44.1875	69.9052	334	56725.	1244	1.3	1.9	5.9	1.5	0.4	4.6	20	0.7	1.2	0.6	0.7	-0.4	0.0	-1.0
60641	0	0	0	0	DSv	44.1907	69.9051	359	56750.	1306	1.4	2.0	5.3	1.4	0.4	3.8	24	1.2	1.5	0.6	0.3	-0.5	0.3	-2.0
60632	0	0	0	0	DSv	44.1940	69.9050	373	56799.	1366	1.5	1.8	6.1	1.3	0.3	4.3	24	2.0	1.7	0.4	0.9	-0.8	-0.3	-1.3
60623	0	0	0	0	DSv	44.1973	69.9049	376	56782.	956	0.9	1.5	4.4	1.8	0.4	5.0	23	2.8	-0.2	-0.1	-0.4	0.0	0.2	-0.4
60614	0	0	0	0	Dg	44.2005	69.9048	398	56807.	1479	1.7	1.8	6.9	1.1	0.3	4.3	23	4.2	0.8	-0.4	0.1	-0.9	-0.5	-0.7
60605	0	0	0	0	Dg	44.2038	69.9048	383	56837.	1486	1.7	1.8	6.3	1.1	0.3	3.8	15	5.3	0.9	-0.5	-0.1	-1.0	-0.4	-1.1
60596	0	0	0	0	Dg	44.2071	69.9048	389	56815.	1043	1.3	1.2	3.0	0.9	0.4	2.3	19	4.8	0.1	-1.1	-1.1	-1.3	0.1	-2.4
60587	0	0	0	0	Dg	44.2104	69.9048	399	56985.	1314	1.5	1.6	5.6	1.1	0.3	3.7	17	3.4	0.5	-0.6	-0.3	-1.0	-0.4	-1.2
60577	0	0	0	0	Dg	44.2140	69.9048	421	56977.	1436	1.6	2.1	6.3	1.4	0.4	4.2	26	2.4	0.6	-0.1	-0.1	-0.5	-0.1	-0.8
60568	0	0	0	0	Dg	44.2173	69.9048	419	56968.	1707	1.9	2.6	7.1	1.4	0.4	3.8	27	2.3	1.3	0.3	0.2	-0.6	0.0	-1.1
60559	0	0	0	0	Dg	44.2206	69.9048	383	56653.	1732	1.5	3.2	8.1	2.3	0.4	5.6	32	3.2	0.4	1.0	0.5	0.6	0.2	0.4
60550	0	0	0	0	DSv	44.2239	69.9048	362	56661.	1378	1.4	1.9	6.9	1.4	0.3	5.2	24	5.0	1.3	0.5	1.5	-0.6	-0.5	-0.2
60541	0	0	0	0	DSv	44.2272	69.9047	328	56687.	1511	1.5	3.0	6.2	2.1	0.5	4.3	16	5.8	1.7	2.5	1.0	0.6	1.4	-1.3
60532	0	0	0	0	DSv	44.2304	69.9047	299	56740.	1713	1.7	3.4	5.7	2.1	0.6	3.5	20	5.4	2.3	3.3	0.6	0.6	2.4	-2.4
60523	0	0	0	0	Swe	44.2337	69.9047	336	56742.	1187	1.1	2.2	3.7	2.0	0.6	3.3	20	4.1	0.3	1.3	-1.1	0.9	2.8	-2.5
60514	0	0	0	0	Swe	44.2370	69.9048	391	56731.	555	0.5	0.8	2.0	1.8	0.4	4.7	20	3.9	-1.9	-1.5	-2.4	0.5	0.7	-0.5
60505	0	0	0	0	Swl	44.2403	69.9049	369	56735.	1157	1.2	1.7	4.9	1.5	0.4	4.4	17	3.0	0.5	0.3	-0.1	-0.2	0.2	-0.9
60496	0	0	0	0	Swe	44.2435	69.9051	398	56746.	1730	1.9	3.0	6.7	1.7	0.5	3.7	41	1.6	2.8	2.9	1.3	0.2	1.3	-2.0
60486	0	0	0	0	Swe	44.2471	69.9053	403	56766.	1588	1.4	3.6	5.9	2.5	0.6	4.2	20	0.1	1.3	4.0	0.7	2.0	2.7	-1.2
60477	0	0	0	0	Swe	44.2504	69.9054	435	56766.	1448	1.3	3.5	5.2	2.7	0.7	4.0	17	0.0	1.0	3.9	0.1	2.3	3.5	-1.6
60468	0	0	0	0	Swe	44.2536	69.9056	461	56773.	1390	1.4	3.3	5.4	2.5	0.6	4.1	23	0.8	1.1	3.4	0.3	1.8	2.7	-1.4
60459	0	0	0	0	Swe	44.2569	69.9057	407	56790.	1493	1.6	2.8	6.0	1.8	0.5	3.9	20	2.5	1.7	2.4	0.7	0.5	1.4	-1.6
60450	0	0	0	0	Swe	44.2601	69.9059	367	56808.	1452	1.4	2.5	5.8	1.9	0.5	4.4	18	4.4	1.1	1.8	0.6	0.6	1.1	-1.0
60441	0	0	0	0	Swe	44.2633	69.9061	329	56818.	1426	1.4	1.9	6.8	1.4	0.3	5.1	23	6.3	1.1	0.7	1.3	-0.3	-0.2	0.0
60432	0	0	0	0	Swe	44.2666	69.9062	312	56845.	1199	1.3	1.7	4.7	1.4	0.4	3.8	22	7.0	0.7	0.4	-0.3	-0.3	0.5	-1.8
60423	0	0	0	0	Swe	44.2698	69.9064	304	56911.	1114	1.0	1.7	4.7	1.7	0.4	4.8	28	7.0	-0.1	0.3	-0.3	0.3	0.5	-0.4
60414	0	0	0	0	Swe	44.2731	69.9065	347	56981.	508	0.6	0.8	1.9	1.4	0.4	3.6	20	5.3	-1.6	-1.6	-2.5	-0.4	0.6	-2.1
60405	0	1	0	1	Water	44.2762	69.9066	323	56868.	83	0.1	0.4	-0.3	0.1	0.1	0.1	19	4.3	0.1	0.1	0.1	0.1	0.1	0.1
60395	0	1	0	1	Water	44.2797	69.9066	310	56865.	74	0.1	0.3	0.0	0.1	0.1	0.1	24	3.6	0.1	0.1	0.1	0.1	0.1	0.1
60386	0	0	0	0	Water	44.2828	69.9067	323	56809.	255	0.3	0.3	0.5	0.1	0.1	0.1	27	3.7	0.1	0.1	0.1	0.1	0.1	0.1
60377	0	0	0	0	Water	44.2859	69.9067	298	56797.	808	0.8	1.7	2.6	2.3	0.7	3.5	24	3.1	0.1	0.1	0.1	0.1	0.1	0.1
60368	0	0	0	0	Swe	44.2893	69.9070	312	56844.	792	0.8	2.0	2.3	2.6	0.9	3.1	24	2.2	-0.9	0.8	-2.2	2.2	5.2	-2.9
60359	0	0	0	1	Swe	44.2929	69.9073	397	56855.	244	0.2	1.1	0.3	0.1	0.1	0.1	15	1.9	-2.7	-0.9	-3.8	0.1	0.1	0.1
60350	0	1	0	1	Water	44.2964	69.9076	457	56852.	110	0.1	0.4	0.4	0.1	0.1	0.1	23	2.9	0.1	0.1	0.1	0.1	0.1	0.1
60341	0	0	1	1	Water	44.2999	69.9079	513	56819.	187	0.1	0.2	0.5	0.1	0.1	0.1	19	4.0	0.1	0.1	0.1	0.1	0.1	0.1
60332	0	0	0	0	Water	44.3034	69.9082	539	56816.	654	0.7	1.1	2.7	1.8	0.5	4.3	26	4.0	0.1	0.1	0.1	0.1	0.1	0.1
60323	0	0	0	0	Swe	44.3069	69.9086	485	56848.	1210	1.1	2.0	5.7	1.8	0.4	5.2	17	3.1	0.3	0.9	0.5	0.5	0.3	0.2
60314	0	0	0	0	Swe	44.3104	69.9089	439	56865.	1170	1.1	2.4	4.7	2.1	0.5	4.2	25	1.7	0.3	1.6	-0.3	1.1	1.8	-1.2
60304	0	0	0	0	Swe	44.3143	69.9092	411	56843.	1291	1.2	2.9	5.0	2.6	0.6	4.4	21	0.9	0.4	2.7	0.0	2.1	2.5	-0.9
60295	0	0	0	0	Smh	44.3178	69.9095	392	56754.	1193	1.1	3.0	5.2	2.8	0.6	4.8	19	0.3	0.1	2.9	-0.2	2.7	2.9	-0.5
60286	0	0	0	0	Smh	44.3213	69.9098	480	56775.	1359	1.4	2.7	5.6	1.9	0.5	4.0	24	0.1	1.7	2.1	0.4	0.7	1.7	-2.0
60277	0	0	0	0	Smh	44.3247	69.9099	467	56804.	1209	1.1	2.6	5.4	2.4	0.5	5.1	23	0.5	0.0	1.9	0.1	1.9	1.8	0.1
60268	0	0	0	0	Smh	44.3282	69.9099	461	56800.	1230	1.1	2.6	5.1	2.4	0.6	4.6	24	0.6	0.3	2.1	-0.2	1.7	2.1	-0.8
60259	0	0	0	0	Smh	44.3316	69.9100	422	56788.	1250	1.2	2.6	5.3	2.3	0.5	4.7	30	0.7	0.4	2.0	0.0	1.6	2.0	-0.7

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 1000

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
60250	0	0	0	0	Smh	44.3351	69.9100	323	56784.	1197	1.0	2.1	5.6	2.2	0.4	5.8	21	0.2	-0.4	1.0	0.3	1.4	0.7	1.3
60241	0	0	0	0	Swe	44.3385	69.9101	281	56806.	1190	1.1	2.2	5.1	2.0	0.5	4.7	25	0.0	0.3	1.3	0.0	0.9	1.1	-0.6
53572	0	0	0	0	Swe	44.3420	69.9041	312	56828.	1052	1.0	1.3	5.1	1.3	0.3	5.1	18	1.7	0.0	-0.5	0.0	-0.5	-0.5	0.1
53581	0	0	0	0	Swe	44.3453	69.9040	313	56848.	1099	1.0	1.4	5.4	1.5	0.3	5.5	17	2.7	-0.1	-0.2	0.3	-0.2	-0.4	0.7
53590	0	0	0	0	Swe	44.3486	69.9039	437	56888.	546	0.4	0.8	2.1	1.8	0.4	5.3	20	3.2	-2.0	-1.6	-2.3	0.5	0.2	0.4
53600	0	0	0	0	Water	44.3527	69.9042	485	56875.	230	0.2	0.4	1.1	2.0	0.4	5.8	19	2.9	0.1	0.1	0.1	0.1	0.1	0.1
53609	0	0	0	0	Water	44.3563	69.9045	455	56845.	882	0.9	1.1	4.5	1.3	0.3	5.5	19	2.1	0.1	0.1	0.1	0.1	0.1	0.1
53618	0	0	0	0	Swe	44.3600	69.9047	420	56832.	1211	1.1	2.1	5.5	2.0	0.4	5.1	25	1.4	0.3	1.1	0.3	0.8	0.7	0.0
53627	0	0	0	0	Swe	44.3637	69.9050	371	56838.	1325	1.3	1.7	6.1	1.4	0.3	4.7	26	1.3	0.9	0.4	0.8	-0.4	-0.2	-0.5
53636	0	0	0	0	Swl	44.3673	69.9054	309	56838.	1201	1.0	2.2	5.3	2.2	0.5	5.3	16	1.6	0.0	1.3	0.2	1.0	0.8	0.3
53645	0	0	0	0	Swl	44.3708	69.9058	349	56850.	1171	1.1	1.5	5.5	1.4	0.3	5.1	24	2.3	0.3	0.0	0.4	-0.3	-0.3	0.1
53654	0	0	0	0	Sww	44.3744	69.9063	445	56864.	1251	1.1	1.6	6.2	1.5	0.3	5.6	9	2.4	0.6	0.2	1.1	-0.3	-0.5	0.6
53663	0	0	0	0	Sww	44.3779	69.9068	528	56876.	1027	1.1	1.1	4.1	1.1	0.3	4.0	19	2.5	0.3	-0.9	-0.6	-1.0	-0.4	-1.5
53672	0	0	0	0	Sww	44.3815	69.9073	472	56887.	1147	1.1	1.5	5.4	1.4	0.3	4.9	26	2.0	0.6	0.0	0.4	-0.4	-0.3	-0.3
53682	0	0	0	0	Swl	44.3854	69.9078	423	56895.	1270	1.3	1.7	5.6	1.4	0.3	4.5	20	1.5	0.9	0.4	0.5	-0.3	-0.1	-0.8
53691	0	0	0	0	Sww	44.3890	69.9081	396	56859.	1332	1.4	2.2	6.1	1.7	0.4	4.7	25	1.2	1.4	1.4	1.0	0.1	0.3	-0.6
53700	0	0	0	0	Sww	44.3926	69.9082	345	56862.	1472	1.3	2.1	6.9	1.6	0.3	5.3	16	0.8	1.3	1.2	1.6	-0.1	-0.2	0.2
53709	0	0	0	0	Sww	44.3961	69.9083	356	56812.	1255	1.2	1.9	5.5	1.6	0.4	4.7	18	0.0	0.9	0.7	0.5	-0.1	0.2	-0.6
53718	0	0	0	0	Sww	44.3997	69.9084	392	56832.	1150	1.1	1.7	5.2	1.6	0.4	4.7	23	0.0	0.6	0.4	0.3	-0.1	0.2	-0.6
53727	0	0	0	0	Sww	44.4032	69.9085	464	56833.	971	0.9	1.2	4.7	1.4	0.3	5.8	28	0.0	-0.5	-0.8	-0.1	-0.4	-0.6	0.8
53736	0	0	0	0	Sww	44.4068	69.9087	452	56854.	1141	1.1	1.4	6.1	1.4	0.3	5.7	14	0.0	0.4	-0.2	0.9	-0.5	-0.6	0.8
53745	0	0	0	0	Sww	44.4104	69.9088	464	56850.	1116	1.0	1.7	5.6	1.8	0.3	6.1	18	0.0	-0.1	0.4	0.6	0.3	-0.2	1.2
53754	0	0	0	0	Sww	44.4139	69.9089	489	56862.	1177	1.1	2.1	5.7	2.0	0.4	5.6	25	0.0	0.3	1.1	0.6	0.7	0.4	0.6
53763	0	0	0	0	Sww	44.4175	69.9090	400	56869.	1189	0.9	2.2	5.7	2.5	0.4	6.5	22	0.0	-0.2	1.3	0.7	1.5	0.5	1.8
53773	0	0	0	0	Sww	44.4215	69.9092	367	56856.	1297	1.2	1.9	6.1	1.7	0.3	5.5	32	0.3	0.6	0.7	1.0	0.1	-0.1	0.4
53782	0	0	0	0	Sww	44.4250	69.9093	303	56845.	1272	1.1	2.1	5.7	2.1	0.4	5.5	22	0.9	0.3	1.3	0.7	0.8	0.4	0.5
53791	0	0	0	0	Sww	44.4286	69.9094	319	56843.	1108	1.0	1.5	5.2	1.6	0.3	5.4	26	1.6	0.1	0.0	0.3	-0.1	-0.2	0.4
53800	0	0	0	0	Swl	44.4321	69.9095	396	56838.	1129	1.1	1.1	5.8	1.0	0.2	5.3	28	2.3	0.3	-0.9	0.6	-1.0	-1.1	0.3
53809	0	0	0	0	Swl	44.4357	69.9097	427	56840.	1110	1.1	1.3	5.4	1.2	0.3	5.1	18	2.5	0.2	-0.6	0.3	-0.7	-0.7	0.2
53818	0	0	0	0	Swl	44.4393	69.9098	420	56849.	1038	1.0	0.8	5.0	0.8	0.2	5.1	15	2.5	-0.1	-1.6	0.0	-1.4	-1.4	0.1
53827	0	0	0	0	Sww	44.4428	69.9099	405	56844.	1039	1.0	1.5	3.7	1.5	0.4	3.7	28	2.6	0.2	-0.1	-0.9	-0.3	0.6	-1.9
53836	0	0	0	0	Sww	44.4464	69.9100	447	56853.	475	0.4	0.9	2.1	2.7	0.5	6.4	25	3.1	-2.2	-1.3	-2.2	1.9	0.9	1.6
53845	0	0	0	0	Sww	44.4500	69.9102	403	56862.	724	0.6	0.8	3.5	1.3	0.3	5.9	28	3.5	-1.3	-1.6	-1.1	-0.5	-0.7	1.0
53854	0	0	0	0	Sww	44.4535	69.9103	437	56876.	827	0.8	0.7	3.9	0.9	0.2	4.9	16	4.0	-0.6	-1.9	-0.8	-1.4	-1.2	-0.3
53864	0	0	0	0	Sww	44.4575	69.9104	475	56862.	599	0.6	0.7	2.1	1.2	0.4	3.8	18	4.4	-1.5	-1.8	-2.2	-0.7	0.1	-1.8
53873	0	0	1	0	Sww	44.4610	69.9105	476	56871.	371	0.4	0.1	2.0	0.1	0.1	6.0	24	4.6	-2.3	-3.2	-2.3	0.1	0.1	1.1
53882	0	0	1	1	Sww	44.4646	69.9107	449	56833.	155	0.1	0.1	0.2	0.1	0.1	0.1	21	3.8	-3.3	-3.1	-3.7	0.1	0.1	0.1
53891	0	1	1	1	Sww	44.4682	69.9108	433	56830.	71	0.1	0.1	0.2	0.1	0.1	0.1	27	2.1	-3.4	-3.1	-3.7	0.1	0.1	0.1
53900	0	0	0	1	Sww	44.4717	69.9106	430	56835.	193	0.2	0.6	0.3	0.1	0.1	0.1	21	0.0	-2.8	-2.0	-3.6	0.1	0.1	0.1
53909	0	0	0	0	Sww	44.4752	69.9104	448	56833.	319	0.3	0.9	0.8	3.0	1.2	2.5	17	0.0	-2.4	-1.4	-3.3	2.4	7.1	-3.4
53918	0	1	1	1	Water	44.4787	69.9102	480	56846.	46	0.1	0.2	0.2	0.1	0.1	0.1	26	0.0	0.1	0.1	0.1	0.1	0.1	0.1
53927	0	1	0	1	Water	44.4823	69.9100	471	56835.	44	0.0	0.6	-0.1	0.1	0.1	0.1	23	0.0	0.1	0.1	0.1	0.1	0.1	0.1
53936	0	0	0	0	Water	44.4858	69.9098	463	56841.	151	0.1	0.7	0.4	0.1	0.1	0.1	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
53945	0	0	0	0	Water	44.4893	69.9095	428	56852.	351	0.4	0.8	1.3	2.4	0.7	3.6	13	0.0	0.1	0.1	0.1	0.1	0.1	0.1
53955	0	0	0	0	Water	44.4933	69.9093	431	56864.	399	0.4	1.1	1.3	2.9	0.9	3.6	20	0.0	0.1	0.1	0.1	0.1	0.1	0.1
53964	0	0	0	0	Water	44.4970	69.9096	434	56859.	597	0.7	1.2	2.1	1.8	0.6	3.3	13	0.0	0.1	0.1	0.1	0.1	0.1	0.1
53973	0	0	0	0	Water	44.5008	69.9099	429	56864.	629	0.6	1.3	2.3	2.3	0.6	4.0	16	0.0	0.1	0.1	0.1	0.1	0.1	0.1
53982	0	0	0	0	Water	44.5045	69.9101	407	56872.	943	1.1	1.5	3.3	1.4	0.5	3.2	20	0.0	0.1	0.1	0.1	0.1	0.1	0.1
53991	0	0	0	0	Water	44.5082	69.9105	406	56884.	882	0.9	1.0	4.4	1.2	0.3	5.3	28	0.0	0.1	0.1	0.1	0.1	0.1	0.1
54000	0	0	0	0	Water	44.5119	69.9108	467	56884.	470	0.5	0.7	2.2	1.4	0.3	4.4	22	0.0	0.1	0.1	0.1	0.1	0.1	0.1

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 1000

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
54009	0	0	0	0	Dg	44.5156	69.9112	439	56879.	472	0.5	0.9	1.7	2.1	0.6	4.1	25	0.0	-1.9	-1.3	-1.5	0.5	0.9	-0.8
54018	0	0	0	0	Dg	44.5193	69.9115	430	56879.	1229	1.2	2.1	4.9	1.8	0.5	4.1	21	0.0	-0.2	-0.1	-0.5	0.0	0.4	-0.9
54027	0	0	0	0	Dg	44.5230	69.9119	420	56883.	1460	1.5	2.4	6.0	1.6	0.4	4.0	14	1.0	0.5	0.2	-0.2	-0.2	0.2	-0.9
54036	0	0	0	0	Dg	44.5267	69.9123	491	56888.	813	0.7	1.2	3.9	1.8	0.3	6.1	13	1.7	-1.4	-1.1	-0.8	0.0	-0.4	0.8
54046	0	0	0	0	Dg	44.5306	69.9125	468	56882.	1232	1.3	1.6	5.5	1.3	0.3	4.3	21	1.7	0.0	-0.6	-0.3	-0.7	-0.3	-0.7
54055	0	0	0	0	Dg	44.5341	69.9126	473	56881.	1458	1.5	2.1	6.0	1.5	0.4	4.1	26	1.7	0.4	-0.1	-0.2	-0.5	0.0	-0.8
54064	0	0	0	0	Dg	44.5375	69.9128	462	56888.	1605	1.6	2.2	6.9	1.4	0.4	4.3	12	1.7	0.8	0.0	0.1	-0.6	-0.2	-0.7
54073	0	0	0	0	Dg	44.5410	69.9129	451	56878.	1506	1.4	2.3	6.0	1.7	0.4	4.5	23	1.6	0.2	0.0	-0.2	-0.1	0.1	-0.5
54082	0	0	0	0	Dg	44.5444	69.9131	453	56876.	1415	1.3	2.1	6.3	1.6	0.4	4.8	25	1.4	0.1	-0.2	-0.1	-0.3	-0.2	-0.3
54091	0	0	0	0	Dg	44.5478	69.9132	449	56876.	1404	1.3	2.5	6.3	1.9	0.4	4.8	25	1.1	0.1	0.2	-0.1	0.1	0.2	-0.3
54100	0	0	0	0	Dg	44.5513	69.9134	392	56883.	1413	1.2	2.2	6.2	1.9	0.4	5.3	21	1.4	-0.2	0.0	-0.1	0.2	0.0	0.1
54109	0	0	0	0	Dg	44.5547	69.9135	396	56896.	1309	1.2	2.1	6.2	1.8	0.4	5.3	15	1.6	-0.2	-0.2	-0.1	-0.1	-0.2	0.1
54118	0	0	0	0	Dg	44.5582	69.9137	445	56901.	1242	1.2	1.7	5.0	1.5	0.4	4.4	18	1.7	-0.3	-0.5	-0.5	-0.4	-0.1	-0.6
54127	0	0	0	0	Dg	44.5616	69.9138	437	56892.	1241	1.3	2.0	4.9	1.5	0.4	3.8	28	1.5	0.1	-0.3	-0.5	-0.3	0.2	-1.1
54137	0	0	0	0	Dg	44.5655	69.9140	471	56891.	1657	1.5	2.4	7.3	1.6	0.4	4.9	19	1.4	0.5	0.2	0.2	-0.2	-0.2	-0.2
54146	0	0	0	0	Dg	44.5689	69.9141	445	56895.	1827	1.9	2.4	7.4	1.3	0.4	3.9	16	1.5	1.4	0.2	0.3	-0.7	-0.2	-1.0
54155	0	0	0	0	Dg	44.5724	69.9143	438	56903.	1351	1.3	2.1	4.7	1.6	0.5	3.6	30	1.8	0.1	-0.1	-0.6	-0.2	0.5	-1.3
54164	0	0	0	0	Dg	44.5758	69.9145	403	56906.	1237	1.2	1.7	5.8	1.5	0.3	5.1	19	2.3	-0.3	-0.5	-0.2	-0.4	-0.4	-0.1
54173	0	0	0	0	Dg	44.5792	69.9147	399	56903.	1085	1.1	1.3	4.7	1.3	0.3	4.5	14	2.3	-0.5	-0.9	-0.6	-0.7	-0.4	-0.5
54182	0	0	0	0	Dg	44.5826	69.9149	377	56906.	1075	1.0	1.2	5.0	1.2	0.3	5.1	17	1.9	-0.7	-1.1	-0.5	-0.8	-0.6	0.0
54191	0	0	0	0	Dg	44.5859	69.9151	356	56904.	1217	1.2	1.6	5.5	1.4	0.3	4.8	22	1.3	-0.2	-0.6	-0.3	-0.5	-0.4	-0.3
54200	0	0	0	0	Dg	44.5893	69.9154	381	56908.	1264	1.2	1.9	5.3	1.6	0.4	4.5	25	1.0	-0.2	-0.3	-0.4	-0.2	0.1	-0.5
54209	0	0	0	0	Dg	44.5927	69.9156	422	56902.	1350	1.3	2.1	6.0	1.7	0.4	4.7	28	0.9	0.1	-0.1	-0.2	-0.2	0.0	-0.4
54218	0	0	0	0	Dg	44.5961	69.9158	393	56904.	1294	1.2	1.8	5.5	1.5	0.4	4.7	21	1.3	-0.2	-0.5	-0.3	-0.4	-0.2	-0.4
54228	0	0	0	0	Dg	44.5999	69.9161	390	56917.	1375	1.3	2.1	5.4	1.8	0.4	4.4	22	0.9	-0.1	-0.1	-0.4	-0.1	0.2	-0.6
54237	0	0	0	0	Dg	44.6033	69.9163	385	56925.	1257	1.2	1.5	5.4	1.3	0.3	4.5	27	0.0	-0.2	-0.7	-0.4	-0.7	-0.4	-0.5
54246	0	0	0	0	Dg	44.6067	69.9165	392	56908.	1428	1.3	2.6	5.6	2.0	0.5	4.4	26	0.0	0.1	0.3	-0.3	0.3	0.6	-0.6
54255	0	0	0	0	Dg	44.6101	69.9168	333	56906.	1644	1.5	3.2	6.7	2.2	0.5	4.6	24	0.0	0.4	1.0	0.0	0.6	0.7	-0.5
54264	0	0	0	0	Dg	44.6134	69.9170	365	56908.	1298	1.2	2.0	5.8	1.8	0.4	5.1	26	0.9	-0.3	-0.2	-0.2	0.0	0.0	0.0
54273	0	0	0	0	Dg	44.6168	69.9172	388	56915.	1098	1.0	1.6	4.7	1.7	0.4	4.8	29	1.9	-0.7	-0.6	-0.6	-0.2	0.0	-0.3
54282	0	0	0	0	Dg	44.6202	69.9175	464	56923.	1047	1.0	1.3	5.5	1.3	0.3	5.9	17	2.5	-0.8	-1.0	-0.3	-0.6	-0.7	0.6
54291	0	0	0	0	Dg	44.6236	69.9178	549	56924.	1015	1.0	1.3	4.6	1.3	0.3	4.6	15	2.7	-0.6	-1.0	-0.6	-0.8	-0.5	-0.5
54300	0	0	0	0	Dg	44.6268	69.9183	459	56907.	952	0.8	1.3	5.1	1.7	0.3	6.8	22	2.8	-1.2	-1.0	-0.5	-0.2	-0.6	1.4
54309	0	0	0	0	Dg	44.6301	69.9188	411	56909.	970	1.0	1.3	4.1	1.4	0.4	4.5	28	3.1	-0.8	-0.9	-0.8	-0.5	-0.2	-0.5
54319	0	0	0	0	Dg	44.6336	69.9193	422	56910.	633	0.5	0.9	2.5	1.9	0.4	4.9	22	3.2	-1.8	-1.3	-1.3	0.1	0.1	-0.2
54328	0	0	0	0	Dg	44.6369	69.9198	425	56913.	663	0.6	1.0	3.3	1.7	0.3	6.0	19	2.9	-1.7	-1.3	-1.1	-0.1	-0.4	0.7
54337	0	0	0	0	Dg	44.6401	69.9203	430	56927.	747	0.7	1.1	3.3	1.7	0.4	5.1	26	3.1	-1.4	-1.2	-1.1	-0.2	-0.2	0.0
54346	0	0	1	0	Dg	44.6434	69.9208	457	56959.	317	0.3	0.2	1.3	0.1	0.1	5.5	29	3.0	-2.3	-2.0	-1.7	0.1	0.1	0.3
54355	0	0	0	0	Dg	44.6466	69.9213	441	57067.	562	0.6	0.7	2.6	1.3	0.3	5.0	18	2.6	-1.7	-1.6	-1.3	-0.7	-0.6	-0.1
54364	0	0	0	0	Dg	44.6498	69.9219	409	57026.	1280	1.2	1.9	6.0	1.6	0.3	5.2	18	2.2	-0.2	-0.3	-0.2	-0.2	-0.3	0.0
54373	0	0	0	0	Dg	44.6531	69.9224	369	56936.	1108	1.0	1.6	5.3	1.7	0.3	5.7	25	2.2	-0.8	-0.7	-0.4	-0.2	-0.3	0.5
54382	0	0	0	0	Dg	44.6563	69.9229	392	56910.	1131	1.1	1.5	5.4	1.4	0.3	5.2	20	3.8	-0.5	-0.7	-0.4	-0.5	-0.4	0.0
54391	0	0	0	0	Dg	44.6595	69.9234	370	56926.	1345	1.3	1.4	6.5	1.1	0.3	5.1	19	5.1	0.1	-0.9	0.0	-1.0	-0.8	-0.1
54400	0	0	0	0	Dg	44.6628	69.9239	324	56941.	1545	1.6	1.5	8.1	0.9	0.2	5.2	23	5.4	0.7	-0.8	0.5	-1.2	-1.0	0.1
54410	0	0	0	0	Ssl	44.6664	69.9244	369	56934.	1445	1.4	1.7	7.3	1.3	0.3	5.5	24	4.0	1.7	0.4	2.0	-0.9	-1.0	0.1
54419	0	0	0	0	Ssl	44.6696	69.9249	418	56931.	1348	1.3	1.6	6.6	1.3	0.3	5.2	15	3.0	1.5	0.3	1.4	-0.9	-0.8	-0.2
54428	0	0	0	0	Ssl	44.6728	69.9254	372	56933.	1273	1.2	1.5	6.2	1.2	0.3	5.2	20	2.5	1.1	-0.1	1.1	-1.1	-1.0	-0.2
54437	0	0	0	0	Ssl	44.6761	69.9260	382	56929.	1234	1.1	1.9	5.7	1.8	0.4	5.3	18	2.4	0.6	0.9	0.6	0.3	0.5	-0.1
54446	0	0	0	0	Ssl	44.6794	69.9264	376	56933.	1131	0.9	1.6	5.6	1.8	0.3	6.3	24	2.0	-0.2	0.2	0.6	0.4	-0.3	1.3
54455	0	0	0	0	Ssl	44.6828	69.9268	388	56935.	1100	0.9	1.3	6.3	1.5	0.3	7.0	21	1.9	-0.1	-0.4	1.2	-0.4	-1.3	2.1

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 1000

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
54464	0	0	0	0	Ssl	44.6862	69.9273	439	56934.	1285	1.1	2.0	6.4	2.0	0.4	6.1	22	2.1	0.4	1.2	1.2	0.9	0.2	1.0
54473	0	0	0	0	Ssl	44.6896	69.9277	456	56942.	1344	1.3	1.4	6.9	1.1	0.2	5.6	24	2.9	1.3	-0.3	1.7	-1.4	-1.4	0.3
54482	0	0	0	0	Ssl	44.6930	69.9282	459	56949.	1248	1.1	1.2	7.3	1.1	0.2	6.8	19	3.0	0.6	-0.8	2.0	-1.4	-2.0	1.9
54491	0	0	0	0	Ssl	44.6964	69.9286	412	56953.	950	0.9	0.7	5.7	0.9	0.2	7.0	15	3.2	-0.5	-1.9	0.6	-2.0	-2.4	2.2
54501	0	0	0	0	Ss	44.7001	69.9291	428	56948.	948	0.9	1.3	4.9	1.6	0.3	5.9	29	3.4	0.1	-0.1	0.6	-0.2	-0.4	0.8
54510	0	0	0	0	Ss	44.7035	69.9296	470	56944.	1061	1.1	0.9	5.4	0.9	0.2	5.2	18	3.5	1.0	-1.1	1.0	-0.8	-0.8	-0.1
54519	0	0	0	0	Ss	44.7072	69.9289	468	56941.	1162	1.2	1.0	5.7	0.9	0.2	4.9	28	3.4	1.5	-1.0	1.2	-0.9	-0.8	-0.5
54528	0	0	0	0	Ss	44.7110	69.9280	417	56936.	1005	0.9	1.1	4.6	1.3	0.3	5.3	18	3.4	0.3	-0.6	0.3	-0.5	-0.5	0.0
54537	0	0	0	0	Ss	44.7148	69.9271	427	56943.	940	0.8	1.1	5.1	1.4	0.3	6.7	13	3.4	-0.2	-0.7	0.7	-0.3	-0.6	1.7
54546	0	0	0	0	Ss	44.7186	69.9262	462	56951.	1057	1.1	1.1	4.6	1.0	0.3	4.5	15	3.4	0.9	-0.8	0.3	-0.7	-0.6	-0.9
54555	0	0	0	0	Ss	44.7224	69.9253	450	56961.	1039	1.0	1.1	5.3	1.1	0.2	5.4	13	3.3	0.8	-0.7	1.0	-0.6	-0.7	0.2
54564	0	0	0	0	Ss	44.7262	69.9243	440	56941.	1138	1.1	1.2	5.8	1.2	0.3	5.6	19	3.0	1.0	-0.4	1.3	-0.5	-0.6	0.4
54573	0	0	0	0	Ss	44.7300	69.9234	427	56939.	1133	1.0	1.2	5.9	1.3	0.3	6.2	23	2.9	0.7	-0.4	1.4	-0.5	-0.6	1.1
54582	0	0	0	0	Ss	44.7339	69.9225	416	56950.	1168	1.0	1.6	5.9	1.6	0.3	6.0	16	3.0	0.8	0.5	1.5	-0.2	-0.4	0.9
54592	0	0	0	0	Ss	44.7381	69.9215	449	56950.	1274	1.4	1.3	5.9	1.0	0.3	4.5	29	3.0	2.2	-0.3	1.5	-0.8	-0.6	-0.9
54601	0	0	0	0	Ss	44.7413	69.9212	433	56936.	1180	1.2	1.2	6.0	1.0	0.2	5.2	24	3.2	1.5	-0.6	1.5	-0.7	-0.8	-0.1
54610	0	0	0	0	Ss	44.7444	69.9210	421	56940.	1127	1.1	1.1	5.4	1.1	0.3	5.2	22	3.3	1.0	-0.7	1.0	-0.7	-0.6	-0.1
54619	0	0	0	0	Ss	44.7474	69.9208	403	56945.	1096	1.0	1.1	4.5	1.1	0.3	4.5	15	2.8	0.8	-0.8	0.2	-0.7	-0.5	-0.9
54628	0	0	0	0	Ss	44.7505	69.9206	380	56939.	1026	0.9	1.0	4.8	1.1	0.2	5.4	24	2.5	0.3	-1.0	0.5	-0.6	-0.7	0.2
54637	0	0	0	0	Ss	44.7536	69.9203	371	56939.	1015	1.0	1.0	4.6	1.0	0.3	4.8	21	2.7	0.6	-1.0	0.3	-0.7	-0.6	-0.5
54646	0	0	0	0	Ss	44.7567	69.9201	372	56945.	1047	0.9	1.3	5.3	1.5	0.3	6.3	28	2.9	0.2	-0.2	0.9	-0.2	-0.5	1.3
54655	0	0	0	0	Ss	44.7598	69.9199	393	56944.	1188	1.2	0.5	6.1	0.4	0.1	5.3	25	2.9	1.5	-2.3	1.6	-1.3	-1.3	0.1
54664	0	0	0	0	Ss	44.7629	69.9197	371	56968.	1157	1.1	1.5	6.2	1.4	0.3	5.9	15	2.9	1.0	0.2	1.7	-0.4	-0.5	0.8
54673	0	0	0	0	Ss	44.7659	69.9195	390	56964.	1209	1.2	1.0	5.8	0.9	0.2	5.0	18	3.2	1.5	-0.8	1.4	-0.8	-0.8	-0.3
54683	0	0	0	0	Ss	44.7694	69.9193	390	56979.	1094	1.1	0.9	5.1	0.9	0.2	5.0	30	3.3	1.0	-1.2	0.8	-0.9	-0.8	-0.4
54692	0	0	0	0	Ss	44.7725	69.9191	416	56963.	988	1.0	1.0	4.4	1.0	0.3	4.4	20	3.4	0.8	-0.9	0.1	-0.7	-0.6	-1.1
54701	0	0	0	0	Ss	44.7755	69.9189	393	56971.	978	1.0	0.7	4.9	0.8	0.2	5.2	22	3.1	0.6	-1.6	0.6	-0.9	-0.9	-0.1
54710	0	0	0	0	Ss	44.7786	69.9187	400	57043.	975	0.9	1.3	4.3	1.5	0.3	5.2	20	2.8	0.2	-0.3	0.1	-0.3	-0.3	-0.1
54719	0	0	0	0	Ss	44.7817	69.9185	413	56955.	1054	1.0	1.6	4.7	1.6	0.4	4.6	17	2.8	0.9	0.4	0.4	-0.2	0.0	-0.8
54728	0	0	0	0	Ss	44.7848	69.9183	376	56941.	1040	0.9	1.2	5.3	1.3	0.3	6.1	25	2.4	0.3	-0.6	0.9	-0.4	-0.6	1.0
54737	0	0	0	0	Ssc	44.7879	69.9180	326	56948.	1052	1.0	1.2	5.0	1.3	0.3	5.3	15	2.2	0.7	-0.8	0.9	-1.1	-1.1	0.1
54746	0	0	0	0	Ssc	44.7910	69.9178	369	56926.	1224	1.3	1.4	5.7	1.1	0.3	4.6	22	2.0	2.2	-0.3	1.6	-1.4	-1.1	-0.8
54755	0	0	0	0	Ss	44.7941	69.9181	325	56950.	1127	1.1	1.5	5.0	1.4	0.3	4.8	20	2.0	1.0	0.2	0.6	-0.3	-0.2	-0.6
54764	0	0	0	0	Ss	44.7971	69.9185	341	56935.	1211	1.3	1.4	5.2	1.2	0.3	4.2	21	1.9	1.9	0.1	0.9	-0.6	-0.4	-1.3
54774	0	0	0	0	Ssc	44.8006	69.9190	338	56919.	1169	1.1	1.3	5.6	1.2	0.3	5.2	20	2.2	1.4	-0.6	1.5	-1.3	-1.3	0.0
54783	0	0	0	0	Ssc	44.8037	69.9194	343	56954.	1154	1.1	1.5	4.8	1.4	0.3	4.6	24	2.6	1.2	0.1	0.6	-0.8	-0.4	-0.8
54792	0	0	0	0	Ssc	44.8067	69.9198	367	56940.	1066	1.0	1.1	5.2	1.1	0.3	5.2	24	1.0	0.9	-0.9	1.0	-1.4	-1.3	0.0
54801	0	0	0	0	Ss	44.8098	69.9202	419	56960.	1074	1.1	1.0	5.7	1.0	0.2	5.3	28	0.0	1.2	-0.9	1.2	-0.8	-0.8	0.0
54810	0	0	0	0	Ss	44.8129	69.9206	438	56923.	1153	1.1	2.0	4.7	1.9	0.5	4.5	19	0.0	1.1	1.6	0.4	0.1	0.4	-1.0
54819	0	0	0	0	Ssc	44.8160	69.9211	431	56918.	1176	1.1	1.8	5.3	1.7	0.4	5.0	17	0.0	1.3	0.8	1.2	-0.3	-0.2	-0.3
54828	0	0	0	0	Ssc	44.8191	69.9215	389	56925.	1147	1.1	1.9	5.3	1.9	0.4	5.2	20	0.0	1.0	1.3	1.2	0.2	0.2	0.0
54837	0	0	0	0	Ssc	44.8222	69.9219	344	56924.	1182	1.1	1.3	5.9	1.2	0.3	5.5	17	0.0	1.3	-0.5	1.9	-1.2	-1.3	0.4
54846	0	0	0	0	Ssc	44.8253	69.9223	342	56937.	1132	1.0	1.6	5.2	1.6	0.3	5.3	25	0.0	0.9	0.3	1.1	-0.4	-0.5	0.1
54855	0	0	0	0	Ss	44.8284	69.9227	323	57018.	1014	0.9	1.4	4.3	1.6	0.4	4.7	27	0.0	0.5	0.1	0.0	-0.2	0.0	-0.7
54865	0	0	0	0	Ss	44.8318	69.9232	354	56913.	995	0.9	1.6	4.4	1.8	0.4	5.1	12	0.0	0.3	0.4	0.1	0.0	0.1	-0.3
54874	0	0	0	0	Ss	44.8349	69.9236	408	56879.	989	0.9	1.8	4.2	2.0	0.5	4.7	21	0.8	0.5	1.0	0.0	0.1	0.4	-0.8
54883	0	0	0	0	Ss	44.8379	69.9240	397	56872.	906	0.8	1.3	4.5	1.7	0.3	5.7	23	1.5	-0.1	-0.1	0.2	-0.1	-0.2	0.5
54892	0	0	0	0	Ss	44.8410	69.9244	374	56874.	939	0.9	1.2	4.9	1.5	0.3	6.1	19	1.9	0.0	-0.4	0.6	-0.3	-0.5	1.1
54901	0	0	0	0	Ss	44.8441	69.9248	352	56879.	877	0.8	1.3	4.3	1.7	0.3	5.7	14	1.3	-0.2	-0.1	0.1	-0.1	-0.2	0.5
54910	0	0	0	0	Ss	44.8472	69.9252	316	56880.	950	0.9	1.3	4.2	1.6	0.4	5.0	24	0.0	0.2	-0.1	0.0	-0.2	-0.1	-0.4

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 1000

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
54919	0	0	0	0	Ss	44.8503	69.9256	329	56882.	1104	1.1	1.4	4.8	1.4	0.3	4.6	23	0.0	1.0	0.1	0.5	-0.4	-0.2	-0.8
54928	0	0	0	0	Ss	44.8534	69.9260	382	56883.	1130	1.1	1.9	4.8	1.8	0.4	4.5	18	0.0	1.2	1.3	0.5	0.0	0.2	-1.0
54937	0	0	0	0	Dsf	44.8565	69.9265	459	56886.	1103	1.1	1.4	5.0	1.3	0.3	4.6	20	0.0	1.5	0.1	1.0	-0.8	-0.6	-0.6
54946	0	0	0	0	Dsf	44.8596	69.9269	462	56893.	953	0.9	1.6	4.4	1.9	0.4	5.1	20	0.0	0.2	0.8	0.2	0.5	0.4	0.1
54956	0	0	0	0	Dsf	44.8630	69.9273	447	56909.	961	0.9	1.5	4.7	1.7	0.4	5.4	16	0.0	0.2	0.5	0.6	0.2	-0.1	0.6
54965	0	0	0	0	Dsf	44.8661	69.9277	407	56898.	1214	1.2	2.0	6.5	1.7	0.3	5.7	25	0.0	1.9	1.9	2.9	0.2	-0.2	1.1
54974	0	0	0	0	Dsf	44.8691	69.9276	362	56898.	967	0.9	1.1	5.0	1.3	0.3	6.0	21	0.0	-0.1	-0.9	1.0	-0.9	-1.2	1.6
54983	0	0	0	0	Dsf	44.8721	69.9272	402	56890.	917	0.9	1.5	4.7	1.7	0.4	5.4	19	0.0	0.2	0.4	0.6	0.2	-0.1	0.6
54992	0	0	0	0	Dsf	44.8752	69.9268	449	56896.	1224	1.2	2.0	5.3	1.7	0.4	4.6	24	0.0	2.1	2.0	1.4	0.2	0.5	-0.6
55001	0	0	0	0	Dsf	44.8782	69.9264	414	56896.	1157	1.1	2.1	4.7	1.9	0.5	4.3	21	0.0	1.7	2.3	0.6	0.7	1.3	-1.2
55010	0	0	0	0	Dsf	44.8812	69.9260	418	56905.	1174	1.1	1.7	5.6	1.5	0.3	5.1	21	0.0	1.7	0.9	1.8	-0.3	-0.3	0.1
55019	0	0	0	0	Dsf	44.8843	69.9257	413	56893.	1105	1.1	1.9	4.9	1.8	0.4	4.7	17	0.4	1.3	1.6	0.9	0.4	0.6	-0.4
55028	0	0	0	0	Dsf	44.8873	69.9253	458	56898.	1296	1.3	1.8	6.2	1.4	0.3	4.9	21	0.1	2.7	1.3	2.6	-0.6	-0.4	-0.1
55037	0	0	0	0	Dsf	44.8903	69.9249	437	56891.	1126	1.1	1.6	5.2	1.5	0.3	4.8	28	0.0	1.6	0.6	1.2	-0.5	-0.2	-0.4
55047	0	0	0	0	Dsf	44.8937	69.9245	390	56890.	1156	1.1	1.6	5.4	1.4	0.3	4.9	12	0.0	1.6	0.6	1.5	-0.5	-0.4	-0.2
55056	0	0	0	0	Dsf	44.8967	69.9241	353	56902.	1011	0.9	1.6	4.5	1.8	0.4	5.1	20	0.0	0.4	0.8	0.4	0.4	0.3	0.1
55065	0	0	0	0	Dsf	44.8998	69.9238	386	56899.	661	0.6	1.3	2.4	2.3	0.6	4.2	28	0.0	-1.8	-0.3	-2.3	1.6	2.3	-1.2
55074	0	0	0	0	Dsf	44.9028	69.9234	388	56910.	642	0.6	1.1	2.6	1.9	0.4	4.8	20	0.0	-1.9	-1.0	-1.9	0.6	0.8	-0.3
55083	0	0	0	0	Dsf	44.9058	69.9230	352	56912.	942	1.0	1.2	4.1	1.3	0.3	4.5	17	0.0	0.5	-0.5	-0.1	-0.8	-0.4	-0.8
55092	0	0	0	0	Dsf	44.9089	69.9226	363	56921.	868	0.9	1.5	3.4	1.8	0.5	4.1	19	0.0	-0.1	0.4	-1.0	0.4	1.3	-1.4
55101	0	0	1	0	Ds	44.9119	69.9223	437	56911.	438	0.4	0.3	1.9	0.1	0.1	6.1	22	1.2	-2.8	-3.7	-2.0	0.1	0.1	0.8
55110	0	0	0	0	Ds	44.9150	69.9223	424	56915.	663	0.6	0.7	2.6	1.2	0.3	4.6	21	1.8	-0.9	-2.3	-1.2	-1.7	-1.4	-0.9
55119	0	0	0	0	Dsf	44.9181	69.9223	448	56904.	650	0.6	1.1	2.9	2.0	0.4	5.2	21	2.3	-1.8	-0.7	-1.6	1.0	0.6	0.3
55129	0	0	0	0	Dsf	44.9215	69.9224	449	56898.	878	0.8	1.2	4.1	1.6	0.3	5.3	25	2.6	-0.4	-0.5	-0.1	-0.2	-0.4	0.5
55138	0	0	0	0	Dsf	44.9246	69.9224	439	56898.	1034	0.9	1.6	4.8	1.9	0.4	5.6	20	1.5	0.2	0.9	0.8	0.6	0.1	0.9
55147	0	0	0	0	Dsf	44.9277	69.9225	445	56899.	1090	1.0	1.7	4.9	1.9	0.4	5.3	18	1.1	0.6	1.2	0.9	0.6	0.3	0.4
55156	0	0	0	0	Dsf	44.9308	69.9225	406	56930.	1063	1.0	1.5	5.2	1.5	0.3	5.3	24	0.4	0.9	0.3	1.3	-0.3	-0.6	0.5
55165	0	0	0	0	Dsf	44.9339	69.9226	374	57025.	1167	1.1	1.6	5.2	1.6	0.3	5.0	12	1.6	1.3	0.8	1.3	-0.2	-0.2	0.0
55174	0	0	0	0	Dsf	44.9370	69.9226	403	57041.	1181	1.1	1.8	4.9	1.7	0.4	4.7	28	2.0	1.3	1.3	0.9	0.2	0.4	-0.5
55183	0	0	0	0	Dsf	44.9401	69.9227	460	57193.	977	0.9	1.3	4.0	1.4	0.4	4.4	26	2.5	0.4	-0.3	-0.3	-0.6	-0.1	-0.9
55192	0	0	0	0	Dsf	44.9432	69.9227	460	57369.	1052	1.0	1.4	5.7	1.5	0.3	5.8	20	2.8	0.9	0.2	1.8	-0.4	-0.8	1.3
55201	0	0	0	0	Dsf	44.9462	69.9228	443	57219.	1048	1.0	1.1	5.1	1.1	0.3	5.2	23	3.0	0.9	-0.8	1.2	-1.3	-1.2	0.3
55210	0	0	0	0	Dsf	44.9493	69.9228	481	56971.	994	0.9	1.3	4.4	1.5	0.3	4.9	22	2.7	0.4	-0.1	0.3	-0.4	-0.3	-0.2
55220	0	0	0	0	Dsf	44.9528	69.9229	466	56890.	1034	1.0	1.3	4.7	1.4	0.3	4.8	19	2.7	0.9	-0.1	0.6	-0.7	-0.4	-0.4
55229	0	0	0	0	Dsf	44.9559	69.9229	421	56855.	1083	1.2	1.0	5.0	0.9	0.2	4.3	30	2.4	2.1	-1.1	1.0	-1.9	-1.4	-1.1
55238	0	0	0	0	Dsf	44.9590	69.9230	390	56853.	1076	1.1	1.3	5.1	1.2	0.3	4.8	25	1.9	1.4	-0.2	1.1	-1.0	-0.8	-0.3
55247	0	0	0	0	Dsf	44.9620	69.9230	399	56899.	1096	1.1	1.2	5.8	1.1	0.2	5.5	25	0.0	1.4	-0.6	2.1	-1.3	-1.4	0.9
55256	0	0	0	0	Dsf	44.9652	69.9230	420	56878.	1183	1.2	1.9	5.2	1.6	0.4	4.3	24	0.0	2.2	1.7	1.2	-0.1	0.4	-1.0
55265	0	0	0	0	Dsf	44.9684	69.9227	412	56880.	1142	1.1	2.1	5.1	2.1	0.5	5.0	13	0.0	1.2	2.4	1.2	1.1	1.0	0.1
55274	0	0	0	0	Dsf	44.9716	69.9224	410	56892.	1002	1.0	1.2	4.5	1.3	0.3	4.6	21	0.0	0.8	-0.5	0.3	-0.9	-0.7	-0.6
55283	0	0	0	0	Dsf	44.9748	69.9221	390	56896.	949	0.8	1.6	4.4	2.2	0.4	5.9	18	0.0	-0.6	0.7	0.2	1.3	0.4	1.4
55292	0	0	0	0	Dsf	44.9780	69.9218	421	56893.	1033	1.0	1.2	5.3	1.3	0.3	5.7	17	0.0	0.7	-0.4	1.4	-0.8	-1.1	1.0
55301	0	0	0	0	Dsf	44.9812	69.9216	446	56895.	951	0.9	1.3	4.5	1.6	0.3	5.6	23	0.0	-0.2	-0.1	0.4	0.0	-0.4	1.0
55311	0	0	0	0	Dsf	44.9848	69.9212	444	56902.	951	0.9	1.3	4.4	1.5	0.3	5.3	29	0.0	-0.1	-0.3	0.2	-0.2	-0.4	0.6
55320	0	0	0	0	Dsf	44.9880	69.9210	429	56921.	1076	1.0	1.5	4.8	1.6	0.4	4.9	24	0.7	0.9	0.5	0.8	-0.2	-0.1	-0.2
55329	0	0	0	0	Dsf	44.9911	69.9205	394	56959.	1087	1.0	1.7	4.7	1.7	0.4	4.7	26	1.2	1.1	1.0	0.6	0.1	0.3	-0.5
55338	0	0	0	0	Dsf	44.9943	69.9201	381	57032.	1142	1.1	1.3	5.2	1.2	0.3	4.8	26	1.7	1.5	-0.3	1.3	-1.2	-1.0	-0.2
55347	0	0	0	0	Dsf	44.9975	69.9197	424	57090.	1139	0.9	1.8	5.6	2.2	0.4	6.7	15	2.7	0.1	1.4	1.8	1.3	0.0	2.6
55353	1	0	0	0	Dsf	44.9996	69.9195	510	57008.	1206	1.2	1.7	5.3	0.1	0.1	0.1	28	3.1	2.0	1.1	1.5	0.1	0.1	0.1

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 1010

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
65539	0	0	0	0	Water	44.0016	69.5371	493	56944.	547	0.6	1.0	2.1	1.9	0.5	4.1	19	1.9	0.1	0.1	0.1	0.1	0.1	0.1
65548	0	0	0	0	Water	44.0051	69.5381	480	56955.	448	0.5	1.3	1.3	2.8	1.0	2.9	16	2.2	0.1	0.1	0.1	0.1	0.1	0.1
65557	0	0	0	1	Water	44.0086	69.5390	447	56960.	176	0.1	0.8	0.4	0.1	0.1	0.1	14	1.3	0.1	0.1	0.1	0.1	0.1	0.1
65567	0	0	0	0	Water	44.0125	69.5401	411	56944.	311	0.3	0.8	1.0	2.7	0.8	3.6	15	1.3	0.1	0.1	0.1	0.1	0.1	0.1
65576	0	0	0	0	Water	44.0160	69.5410	385	56932.	818	0.9	1.3	3.0	1.5	0.5	3.5	22	1.1	0.1	0.1	0.1	0.1	0.1	0.1
65585	0	0	0	0	Water	44.0194	69.5420	349	56923.	528	0.6	0.9	2.4	1.6	0.4	4.2	23	1.7	0.1	0.1	0.1	0.1	0.1	0.1
65594	0	0	0	0	Water	44.0227	69.5429	389	56919.	334	0.3	0.6	0.9	1.8	0.7	3.0	14	1.7	0.1	0.1	0.1	0.1	0.1	0.1
65603	0	0	0	0	Water	44.0260	69.5438	410	56932.	958	1.0	1.8	4.5	1.9	0.4	4.8	21	2.1	0.1	0.1	0.1	0.1	0.1	0.1
65612	0	0	0	0	Water	44.0293	69.5447	377	56941.	1399	1.4	2.4	5.6	1.7	0.5	4.0	15	1.7	0.1	0.1	0.1	0.1	0.1	0.1
65621	0	0	0	0	Water	44.0326	69.5456	342	56921.	1219	1.2	1.9	5.3	1.7	0.4	4.5	18	2.4	0.1	0.1	0.1	0.1	0.1	0.1
65630	0	0	0	0	Water	44.0359	69.5465	403	56919.	1218	1.2	1.9	5.6	1.7	0.4	5.0	20	1.5	0.1	0.1	0.1	0.1	0.1	0.1
65639	0	0	0	0	Water	44.0393	69.5474	418	56943.	1223	1.2	2.2	4.6	1.9	0.5	3.8	17	1.2	0.1	0.1	0.1	0.1	0.1	0.1
65648	0	0	0	0	Water	44.0426	69.5483	500	56960.	1050	1.0	2.3	4.6	2.5	0.5	5.0	20	0.0	0.1	0.1	0.1	0.1	0.1	0.1
65658	0	0	0	0	Water	44.0463	69.5491	560	56987.	917	0.8	1.3	4.5	1.7	0.3	5.8	26	2.9	0.1	0.1	0.1	0.1	0.1	0.1
65667	0	0	0	0	Water	44.0499	69.5485	564	57003.	1174	1.1	2.0	5.7	1.9	0.4	5.4	18	4.3	0.1	0.1	0.1	0.1	0.1	0.1
65676	0	0	0	0	Water	44.0536	69.5479	498	56958.	1116	1.1	1.5	5.5	1.5	0.3	5.3	23	3.6	0.1	0.1	0.1	0.1	0.1	0.1
65685	0	0	0	0	Water	44.0572	69.5473	471	56935.	1201	1.3	1.7	5.3	1.4	0.4	4.3	17	1.4	0.1	0.1	0.1	0.1	0.1	0.1
65694	0	0	0	0	Water	44.0609	69.5467	492	56937.	1268	1.3	2.0	6.0	1.6	0.4	5.0	19	1.1	0.1	0.1	0.1	0.1	0.1	0.1
65703	0	0	0	0	Water	44.0645	69.5461	387	56960.	1290	1.3	2.3	6.1	1.9	0.4	5.0	26	1.1	0.1	0.1	0.1	0.1	0.1	0.1
65712	0	0	0	0	Water	44.0681	69.5455	488	56951.	1283	1.3	2.3	6.1	1.8	0.4	4.8	13	1.0	0.1	0.1	0.1	0.1	0.1	0.1
65721	0	0	0	0	Dl	44.0718	69.5449	505	56955.	1242	1.2	2.8	6.5	2.4	0.5	5.7	25	0.0	0.0	0.7	0.0	0.9	0.8	0.0
65730	0	0	0	0	Dl	44.0754	69.5443	493	56970.	1229	1.1	2.8	5.0	2.6	0.6	4.7	25	0.0	-0.3	0.7	-0.8	1.2	2.3	-1.2
65739	0	0	0	0	Dl	44.0791	69.5437	553	56972.	1352	1.4	2.3	6.3	1.7	0.4	4.6	17	0.0	1.0	0.0	-0.2	-0.8	0.2	-1.4
65749	0	0	0	0	Dl	44.0834	69.5431	615	56979.	1307	1.2	2.8	7.1	2.3	0.4	5.9	26	0.6	0.2	0.7	0.3	0.6	0.4	0.2
65758	0	0	0	0	DSb	44.0872	69.5426	510	56975.	1716	1.6	3.3	7.6	2.1	0.5	4.8	18	1.5	2.1	2.4	2.1	0.3	0.3	-0.2
65767	0	0	0	0	DSb	44.0910	69.5420	383	56980.	1988	2.1	3.3	8.5	1.6	0.4	4.1	11	1.2	3.9	2.5	2.7	-0.4	0.1	-0.9
65776	0	0	0	0	DSb	44.0948	69.5415	382	56965.	1710	1.7	2.7	6.9	1.7	0.4	4.2	20	1.2	2.3	1.5	1.5	-0.3	0.1	-0.8
65785	0	0	0	0	DSb	44.0986	69.5410	499	56962.	1675	1.8	3.2	7.2	1.8	0.5	4.1	22	1.4	2.7	2.2	1.8	-0.1	0.4	-0.9
65794	0	0	0	0	DSb	44.1024	69.5405	537	56959.	1379	1.3	2.4	6.1	1.9	0.4	4.8	20	2.2	1.0	0.9	0.9	0.0	0.1	-0.2
65803	0	0	0	0	DSb	44.1062	69.5399	539	56966.	1485	1.5	3.3	5.5	2.3	0.6	3.9	16	3.3	1.5	2.4	0.4	0.6	1.5	-1.2
65812	0	0	0	0	DSb	44.1100	69.5394	589	56960.	1502	1.4	2.9	5.7	2.1	0.5	4.1	23	3.9	1.4	1.7	0.6	0.2	0.8	-0.9
65821	0	0	0	0	DSb	44.1138	69.5389	563	56965.	1347	1.2	1.9	5.8	1.7	0.4	5.0	19	4.2	0.6	0.2	0.7	-0.3	-0.4	0.0
65830	0	0	0	0	DSb	44.1176	69.5383	477	56967.	1336	1.3	2.2	5.4	1.8	0.5	4.3	23	3.5	1.0	0.6	0.4	-0.2	0.2	-0.7
65840	0	0	0	0	DSb	44.1218	69.5377	490	56967.	1467	1.4	3.0	5.5	2.2	0.6	4.0	17	3.5	1.4	2.0	0.5	0.4	1.1	-1.0
65849	0	0	0	0	DSb	44.1256	69.5372	506	56983.	1436	1.3	2.5	6.1	2.1	0.5	4.9	21	4.5	0.9	1.2	0.9	0.2	0.3	-0.1
65858	0	0	0	0	DSb	44.1294	69.5367	517	56986.	1240	1.2	2.2	5.6	1.9	0.4	4.8	26	4.7	0.7	0.6	0.6	0.0	0.1	-0.2
65867	0	0	0	0	DSb	44.1333	69.5363	591	56999.	1036	0.9	1.5	5.1	1.8	0.3	6.2	23	6.0	-0.6	-0.5	0.1	-0.1	-0.6	1.2
65876	0	0	0	0	DSb	44.1373	69.5365	523	57003.	1345	1.3	1.7	6.5	1.4	0.3	5.3	25	6.2	0.8	-0.1	1.2	-0.6	-0.8	0.3
65885	0	0	0	0	DSb	44.1414	69.5367	427	57009.	1404	1.3	2.0	6.3	1.6	0.4	5.1	18	6.2	0.9	0.2	1.0	-0.4	-0.4	0.1
65894	0	0	0	0	DSb	44.1454	69.5369	425	57012.	1383	1.3	2.6	5.0	2.0	0.6	3.9	15	4.1	1.1	1.3	0.1	0.2	0.9	-1.1
65903	0	0	0	0	DSb	44.1494	69.5371	440	57083.	1402	1.3	2.4	6.2	1.9	0.4	4.8	22	3.9	1.1	1.0	1.0	0.0	0.1	-0.2
65912	0	0	0	0	DSb	44.1530	69.5373	423	57096.	1608	1.5	3.0	7.0	2.1	0.5	4.9	16	2.8	1.6	2.0	1.6	0.3	0.3	-0.1
65921	0	0	0	0	DSb	44.1566	69.5374	408	57128.	1558	1.5	2.5	7.1	1.8	0.4	5.0	31	4.7	1.5	1.1	1.7	-0.1	-0.2	0.0
65931	0	0	0	0	DSb	44.1606	69.5377	408	57129.	1528	1.5	2.2	8.0	1.5	0.3	5.4	17	4.1	1.7	0.6	2.4	-0.5	-0.7	0.4
65940	0	0	0	0	DSb	44.1642	69.5379	477	57037.	1345	1.3	1.8	6.5	1.5	0.3	5.3	16	3.4	0.8	0.0	1.2	-0.5	-0.7	0.3
65949	0	0	0	0	DSb	44.1677	69.5380	488	56983.	1212	1.0	2.3	6.1	2.5	0.4	6.6	16	2.4	-0.2	0.8	0.9	0.8	0.0	1.6
65958	0	0	0	0	DSb	44.1713	69.5382	471	57003.	1189	1.1	1.7	6.6	1.6	0.3	6.2	29	1.3	0.3	-0.3	1.3	-0.4	-0.9	1.2
65967	0	0	0	0	DSb	44.1749	69.5384	479	57091.	1279	1.3	2.1	5.6	1.8	0.4	4.7	23	0.8	0.8	0.5	0.6	-0.2	0.0	-0.3
65976	0	0	0	0	OEc	44.1784	69.5389	409	57055.	1157	1.3	2.1	5.3	1.7	0.4	4.3	24	0.3	0.4	0.2	0.0	-0.2	0.1	-0.6
65985	0	0	0	0	Dg	44.1819	69.5398	408	57057.	815	0.7	1.8	3.1	2.6	0.6	4.5	21	1.5	-1.3	-0.4	-1.1	1.1	1.2	-0.5

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 1010

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
65994	0	0	0	0	Dg	44.1853	69.5407	376	57016.	906	0.8	1.7	3.7	2.2	0.5	4.7	21	2.6	-1.1	-0.5	-0.9	0.5	0.6	-0.4
66003	0	0	0	0	Dg	44.1887	69.5417	386	57023.	1030	1.1	1.5	4.8	1.4	0.3	4.7	20	4.9	-0.6	-0.8	-0.6	-0.5	-0.3	-0.4
66012	0	0	0	0	Dg	44.1921	69.5426	390	57052.	1195	1.2	1.5	5.8	1.2	0.3	4.9	31	5.5	-0.2	-0.8	-0.3	-0.8	-0.6	-0.2
66022	0	0	0	0	Dg	44.1959	69.5433	421	57119.	1335	1.3	2.1	6.6	1.7	0.3	5.4	23	4.2	-0.1	-0.2	0.0	-0.1	-0.3	0.2
66031	0	0	0	0	Dg	44.1992	69.5438	382	57172.	1216	1.2	1.7	5.6	1.5	0.3	5.0	23	4.0	-0.3	-0.5	-0.3	-0.4	-0.3	-0.1
66040	0	0	0	0	Dg	44.2026	69.5442	353	57174.	1201	1.1	1.7	6.2	1.6	0.3	5.8	25	3.6	-0.4	-0.6	-0.1	-0.3	-0.5	0.5
66049	0	0	0	0	OEce	44.2059	69.5447	404	57214.	1232	1.1	2.0	6.0	2.0	0.4	5.9	30	4.5	-0.1	0.3	0.9	0.2	-0.4	1.1
66058	0	0	0	0	OEce	44.2092	69.5451	488	57438.	574	0.5	1.2	2.2	2.4	0.6	4.6	27	2.9	-2.2	-1.2	-2.5	1.0	1.3	-0.4
66067	0	0	0	0	Water	44.2127	69.5451	508	57674.	226	0.2	0.3	1.0	2.1	0.3	7.4	20	2.9	0.1	0.1	0.1	0.1	0.1	0.1
66076	0	0	0	0	OEce	44.2161	69.5452	418	57478.	1049	0.9	2.5	4.6	2.9	0.6	5.6	20	0.0	-0.8	1.1	-0.4	1.9	1.3	0.8
66085	0	0	0	0	OEce	44.2196	69.5453	435	57056.	1206	1.1	2.6	6.1	2.4	0.5	5.7	24	0.0	0.2	1.3	0.9	1.0	0.3	0.9
66094	0	0	0	0	OEce	44.2231	69.5458	381	56898.	1297	1.2	2.2	6.5	1.9	0.4	5.6	23	0.0	0.5	0.7	1.3	0.2	-0.3	0.9
66103	0	0	0	0	OEce	44.2267	69.5463	413	56957.	1212	1.0	2.1	5.8	2.2	0.4	6.0	12	1.7	-0.2	0.5	0.7	0.6	-0.1	1.2
66113	0	0	0	0	OEce	44.2306	69.5469	416	57133.	1188	1.1	2.1	5.6	2.0	0.4	5.3	20	2.5	0.1	0.4	0.5	0.2	-0.1	0.5
66122	0	0	0	0	OEce	44.2342	69.5475	402	57142.	1231	1.3	1.7	5.5	1.3	0.3	4.2	25	2.3	1.0	-0.3	0.4	-0.9	-0.5	-0.8
66131	0	0	0	0	OEce	44.2377	69.5480	430	56943.	1098	1.1	1.8	4.9	1.8	0.4	4.8	25	5.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1
66140	0	0	0	0	OEce	44.2413	69.5485	415	56969.	1037	1.0	1.0	5.1	1.1	0.2	5.4	21	4.8	-0.3	-1.5	0.1	-1.3	-1.5	0.6
66149	0	0	0	0	OEce	44.2451	69.5486	377	56995.	1261	1.2	2.3	5.8	2.1	0.5	5.1	25	5.1	0.4	0.9	0.7	0.4	0.3	0.2
66158	0	0	0	0	OEce	44.2490	69.5487	363	57125.	1245	1.2	2.0	5.5	1.7	0.4	4.8	22	2.2	0.5	0.3	0.4	-0.2	-0.1	-0.1
66167	0	0	0	0	OEce	44.2529	69.5489	354	57114.	1314	1.2	2.1	6.6	1.8	0.4	5.6	18	3.5	0.6	0.4	1.4	-0.1	-0.5	0.8
66176	0	0	0	0	OEce	44.2568	69.5490	367	57068.	1171	1.1	2.4	5.3	2.4	0.5	5.2	22	1.7	-0.1	1.0	0.2	1.0	0.7	0.3
66185	0	0	0	0	OEce	44.2607	69.5491	423	57090.	1195	1.1	2.2	5.2	2.1	0.5	4.9	13	1.0	0.1	0.6	0.2	0.4	0.3	0.0
66194	0	0	0	0	OEc	44.2646	69.5492	411	57267.	1278	1.3	2.0	6.2	1.6	0.4	5.0	32	0.3	0.5	0.1	0.8	-0.3	-0.5	0.4
66204	0	0	0	0	OEc	44.2689	69.5493	386	57163.	1234	1.3	1.9	5.9	1.6	0.4	4.9	20	1.1	0.3	0.0	0.6	-0.3	-0.5	0.2
66213	0	0	0	0	OEc	44.2728	69.5494	425	57041.	1302	1.2	2.1	6.1	1.7	0.4	5.0	27	1.1	0.3	0.2	0.7	-0.1	-0.3	0.4
66222	0	0	0	0	OEc	44.2767	69.5495	428	56944.	1259	1.3	1.9	5.6	1.5	0.4	4.5	18	1.3	0.5	0.0	0.3	-0.4	-0.3	-0.3
66231	0	0	0	0	OEc	44.2806	69.5497	388	56949.	1080	1.1	1.2	5.1	1.1	0.3	4.8	24	3.0	-0.2	-1.4	-0.1	-1.1	-1.2	0.0
66240	0	0	0	0	OEc	44.2845	69.5498	429	56988.	1140	1.1	1.3	5.6	1.2	0.3	5.3	25	3.4	-0.2	-1.2	0.3	-0.9	-1.2	0.7
66249	0	0	0	0	OEc	44.2884	69.5500	449	57068.	1217	1.3	1.9	5.0	1.5	0.4	3.9	27	4.4	0.7	0.0	-0.2	-0.5	0.0	-1.1
66258	0	0	0	0	OEc	44.2923	69.5501	452	57133.	1096	1.3	1.6	4.0	1.3	0.5	3.3	27	4.0	0.4	-0.5	-1.	-0.7	0.3	-1.8
66267	0	0	0	0	OEc	44.2962	69.5502	429	57124.	1006	1.1	1.0	4.9	1.0	0.3	4.6	24	4.9	-0.2	-1.6	-0.3	-1.3	-1.4	-0.1
66276	0	0	0	0	OEc	44.3000	69.5500	526	57020.	1312	1.4	1.7	5.5	1.2	0.3	3.9	24	4.5	1.0	-0.4	0.2	-0.9	-0.6	-1.0
66285	0	0	0	0	OEc	44.3036	69.5496	546	57026.	1410	1.5	2.0	7.0	1.4	0.3	4.8	17	3.9	1.3	0.1	1.5	-0.7	-0.7	0.1
66295	0	0	0	0	OEc	44.3076	69.5491	524	57026.	1362	1.5	1.9	6.3	1.3	0.3	4.3	13	2.4	1.2	-0.2	0.9	-0.8	-0.7	-0.5
66304	0	0	0	0	OEc	44.3113	69.5486	478	57019.	1310	1.4	1.8	6.7	1.3	0.3	4.9	24	1.5	0.9	-0.3	1.3	-0.8	-0.9	0.2
66313	0	0	0	0	OEc	44.3149	69.5481	413	56996.	1208	1.2	2.1	6.0	1.9	0.4	5.3	27	2.2	0.1	0.3	0.6	0.2	-0.2	0.7
66322	0	0	0	0	OEc	44.3185	69.5477	398	57031.	1281	1.3	2.1	6.0	1.6	0.4	4.8	22	3.4	0.5	0.2	0.6	-0.2	-0.3	0.0
66331	0	0	0	0	OEc	44.3221	69.5474	422	57072.	1218	1.1	2.1	5.1	1.9	0.5	4.8	14	3.3	-0.2	0.3	-0.1	0.3	0.3	0.1
66340	0	0	0	0	OEc	44.3258	69.5473	425	57100.	1200	1.1	1.9	5.4	1.7	0.4	4.9	28	3.6	-0.1	-0.1	0.1	-0.1	-0.2	0.2
66349	0	0	0	0	OEc	44.3295	69.5473	398	57120.	1216	1.1	1.5	6.5	1.4	0.3	6.0	28	4.7	-0.1	-0.7	1.1	-0.6	-1.2	1.5
66358	0	0	0	0	OEc	44.3331	69.5473	371	57016.	1387	1.3	2.3	6.2	1.9	0.4	5.1	24	6.2	0.4	0.7	0.8	0.2	-0.1	0.5
66367	0	0	0	0	OEc	44.3368	69.5472	336	57025.	1299	1.3	1.4	6.8	1.1	0.2	5.4	18	4.2	0.6	-1.0	1.4	-1.2	-1.5	0.8
66376	0	0	0	0	DSv	44.3404	69.5472	375	56986.	1298	1.3	1.5	6.5	1.3	0.3	5.3	23	3.2	1.0	-0.2	1.1	-0.8	-0.8	-0.1
66386	0	0	0	0	DSv	44.3445	69.5472	473	56929.	1271	1.2	2.3	5.9	2.0	0.4	5.1	23	3.0	0.8	1.1	0.7	0.3	0.4	-0.3
66395	0	0	0	0	DSv	44.3481	69.5472	484	56958.	1303	1.3	2.0	6.2	1.7	0.4	5.2	28	4.1	0.9	0.8	1.0	-0.1	0.0	-0.2
66404	0	0	0	0	DSv	44.3518	69.5471	491	57060.	1234	1.3	1.2	6.8	1.0	0.2	5.5	19	1.8	1.0	-0.8	1.4	-1.3	-1.3	0.2
66413	0	0	0	0	OEc	44.3554	69.5471	496	56978.	1256	1.3	2.1	6.4	1.7	0.4	5.1	21	1.8	0.5	0.2	0.9	-0.2	-0.5	0.5
66422	0	0	0	0	OEc	44.3591	69.5471	457	56936.	1391	1.4	2.6	6.4	1.9	0.4	4.7	25	1.5	0.9	1.1	1.0	0.2	0.2	0.0
66431	0	0	0	0	OEc	44.3629	69.5473	429	56919.	1303	1.3	1.7	6.6	1.3	0.3	5.2	30	2.3	0.6	-0.4	1.2	-0.8	-1.0	0.5
66440	0	0	0	0	DSv	44.3666	69.5474	394	56930.	1091	1.0	2.1	5.0	2.1	0.5	5.0	26	1.1	0.2	0.9	0.0	0.6	0.8	-0.4

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 1010

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
66449	0	0	0	0	DSv	44.3703	69.5476	397	56943.	1080	1.1	1.5	4.6	1.4	0.4	4.3	26	1.3	0.5	-0.2	-0.2	-0.6	0.0	-1.4
66458	0	0	0	0	DSv	44.3741	69.5477	449	56950.	1079	1.0	1.2	5.4	1.3	0.3	5.6	18	2.0	0.1	-0.7	0.3	-0.8	-0.9	0.3
66467	0	0	0	0	DSv	44.3778	69.5478	444	56970.	974	0.9	1.5	4.5	1.6	0.4	5.1	34	2.3	-0.2	-0.3	-0.3	-0.2	-0.1	-0.3
66477	0	0	0	0	DSv	44.3820	69.5480	431	57014.	1009	1.0	1.7	4.4	1.8	0.4	4.9	19	1.8	-0.1	0.1	-0.4	0.1	0.4	-0.6
66486	0	0	0	0	DSv	44.3857	69.5481	425	57104.	988	0.9	1.7	5.0	1.9	0.4	5.5	22	2.2	-0.1	0.2	0.0	0.3	0.2	0.3
66495	0	0	0	0	DSv	44.3895	69.5483	421	57136.	950	0.8	1.2	4.9	1.6	0.3	6.6	24	2.7	-0.7	-0.8	0.0	-0.2	-0.8	1.7
66504	0	0	0	0	DSv	44.3932	69.5484	405	57102.	778	0.7	1.5	3.3	2.4	0.5	5.2	18	2.6	-1.0	-0.2	-1.2	1.0	1.0	-0.1
66513	0	0	0	0	DSv	44.3970	69.5486	400	56967.	633	0.5	1.3	3.0	2.9	0.5	6.3	21	2.1	-1.6	-0.5	-1.5	1.8	1.0	1.3
66522	0	0	0	0	DSv	44.4007	69.5487	426	56965.	503	0.5	0.8	2.4	2.0	0.4	5.9	23	0.2	-1.8	-1.5	-1.9	0.3	0.0	0.7
66531	0	0	0	0	DSv	44.4045	69.5488	440	57009.	826	0.7	1.4	4.1	1.9	0.4	5.9	23	0.2	-0.8	-0.5	-0.6	0.3	0.0	0.7
66540	0	0	0	0	DSv	44.4083	69.5488	478	57008.	930	0.8	2.1	4.4	2.6	0.5	5.5	23	0.0	-0.5	0.8	-0.4	1.4	1.3	0.2
66549	0	0	0	0	DSv	44.4121	69.5489	435	56997.	1161	1.2	2.3	5.4	2.0	0.5	4.7	28	0.0	0.7	1.1	0.3	0.3	0.8	-0.8
66558	0	0	0	0	DSv	44.4159	69.5489	394	56975.	1263	1.2	2.9	5.1	2.5	0.6	4.3	22	0.0	0.8	2.3	0.1	1.2	2.1	-1.3
66568	0	0	0	0	DSv	44.4202	69.5489	361	57013.	1300	1.3	2.6	5.7	2.1	0.5	4.5	22	1.2	1.1	1.7	0.6	0.5	1.0	-1.1
66577	0	0	0	0	DSv	44.4239	69.5490	439	56967.	611	0.7	0.9	3.0	1.5	0.3	4.8	24	0.8	-1.1	-1.3	-1.5	-0.5	-0.3	-0.6
66586	0	1	1	1	Water	44.4276	69.5490	457	56970.	83	0.0	0.3	0.2	0.1	0.1	0.1	19	2.8	0.1	0.1	0.1	0.1	0.1	0.1
66595	0	0	0	0	Water	44.4313	69.5490	445	56970.	177	0.2	0.5	0.4	0.1	0.1	0.1	25	3.1	0.1	0.1	0.1	0.1	0.1	0.1
66604	0	0	0	0	Water	44.4350	69.5491	417	56937.	379	0.4	0.4	1.9	1.1	0.2	6.2	23	4.6	0.1	0.1	0.1	0.1	0.1	0.1
66613	0	0	0	0	DSv	44.4386	69.5491	359	56984.	991	1.0	1.7	4.6	1.9	0.4	5.0	17	2.6	0.0	0.2	-0.3	0.2	0.4	-0.5
66622	0	0	0	0	DSv	44.4423	69.5491	300	56900.	1247	1.1	2.1	6.2	1.9	0.4	5.6	30	1.5	0.6	0.9	0.9	0.3	0.2	0.3
66631	0	0	0	0	DSv	44.4460	69.5492	368	56859.	1258	1.2	2.4	5.8	2.1	0.5	4.9	29	0.6	0.9	1.5	0.6	0.5	0.8	-0.6
66640	0	0	0	0	DSv	44.4497	69.5492	411	56865.	1118	1.0	2.1	4.8	2.3	0.5	5.2	23	0.5	-0.1	0.9	-0.1	0.9	0.9	-0.1
66649	0	0	0	0	DSv	44.4534	69.5492	446	56875.	1105	1.1	1.9	5.3	1.8	0.4	5.1	19	0.0	0.4	0.5	0.3	0.1	0.2	-0.4
66659	0	0	0	0	DSv	44.4574	69.5493	444	56879.	1041	0.9	1.9	4.8	2.1	0.4	5.5	23	0.0	-0.2	0.5	-0.1	0.6	0.5	0.1
66668	0	0	0	0	DSv	44.4612	69.5493	438	56878.	1151	1.1	1.9	5.9	1.8	0.3	5.8	17	0.0	0.3	0.4	0.7	0.1	-0.2	0.5
66677	0	0	0	0	DSv	44.4649	69.5493	430	56877.	713	0.6	1.7	3.2	2.9	0.6	5.7	19	0.0	-1.3	0.1	-1.3	1.9	1.5	0.4
66686	0	0	0	0	DSv	44.4686	69.5494	416	56876.	580	0.5	1.0	2.8	2.3	0.4	6.7	18	0.0	-1.8	-1.1	-1.6	0.9	0.1	1.7
66695	0	0	0	0	DSv	44.4723	69.5494	453	56868.	304	0.2	0.7	1.2	3.8	0.6	7.3	26	0.0	-2.6	-1.7	-2.8	3.4	1.6	2.6
66704	0	0	0	0	DSv	44.4760	69.5494	475	56869.	390	0.4	0.8	1.4	2.3	0.6	4.1	24	1.5	-2.0	-1.4	-2.7	0.9	2.1	-1.7
66713	0	0	0	0	DSv	44.4797	69.5495	449	56860.	304	0.2	0.9	0.7	5.7	1.4	4.3	22	1.4	-2.7	-1.3	-3.2	6.6	8.7	-1.3
66722	0	0	0	0	DSv	44.4835	69.5495	440	56855.	388	0.4	0.9	1.3	2.5	0.7	3.8	14	1.6	-2.1	-1.4	-2.8	1.2	2.8	-2.0
66731	0	0	0	0	DSv	44.4872	69.5496	419	56854.	816	0.7	1.5	4.3	2.3	0.4	6.5	21	0.2	-1.0	-0.1	-0.5	0.9	0.2	1.6
66740	0	0	0	0	DSv	44.4909	69.5496	391	56861.	1072	1.0	1.8	5.0	1.8	0.4	5.1	28	0.2	0.2	0.2	0.1	0.0	0.2	-0.4
66750	0	0	0	0	DSv	44.4950	69.5496	371	56862.	1179	1.2	1.9	5.6	1.6	0.4	4.9	23	0.0	0.7	0.4	0.5	-0.2	0.0	-0.6
66759	0	0	0	0	DSv	44.4987	69.5497	400	56877.	1210	1.2	2.1	5.9	1.9	0.4	5.3	19	0.0	0.6	0.9	0.8	0.2	0.2	-0.1
66768	0	0	0	0	DSv	44.5025	69.5500	402	56875.	1117	1.1	1.6	5.6	1.6	0.3	5.5	20	0.0	0.3	0.0	0.5	-0.3	-0.4	0.2
66777	0	0	0	0	DSv	44.5063	69.5502	398	56870.	1183	1.2	2.3	5.1	2.0	0.5	4.4	20	0.0	0.7	1.2	0.1	0.4	1.1	-1.2
66786	0	0	0	0	DSv	44.5101	69.5505	445	56878.	1178	1.2	1.7	5.6	1.5	0.3	5.0	23	1.1	0.7	0.2	0.5	-0.4	-0.2	-0.5
66795	0	0	0	0	DSv	44.5138	69.5508	493	56866.	1429	1.5	2.2	7.2	1.5	0.3	4.9	18	1.5	1.8	1.0	1.7	-0.5	-0.3	-0.6
66804	0	0	0	0	DSv	44.5176	69.5511	462	56836.	1252	1.2	2.1	5.9	1.8	0.4	4.9	20	1.9	0.9	0.9	0.7	0.0	0.2	-0.6
66813	0	0	0	0	DSv	44.5210	69.5511	458	56841.	1353	1.3	2.1	5.7	1.6	0.4	4.4	22	2.5	1.2	0.9	0.6	-0.2	0.3	-1.2
66822	0	0	0	0	DSv	44.5244	69.5512	432	56844.	1372	1.3	2.3	6.3	1.7	0.4	4.9	15	3.3	1.2	1.1	1.0	0.0	0.2	-0.6
66831	0	0	0	0	DSv	44.5279	69.5512	440	56843.	1419	1.4	2.2	7.2	1.6	0.3	5.2	21	2.8	1.5	0.9	1.7	-0.3	-0.3	-0.2
66841	0	0	0	0	DSv	44.5317	69.5512	407	56858.	1265	1.2	1.8	5.8	1.5	0.3	4.9	30	2.5	0.9	0.4	0.7	-0.4	-0.2	-0.6
66850	0	0	0	0	DSv	44.5351	69.5513	371	56855.	1041	1.0	1.9	4.4	2.0	0.5	4.6	18	1.9	0.0	0.5	-0.4	0.4	0.8	-0.9
66859	0	0	0	0	DSv	44.5385	69.5513	345	56852.	826	0.7	1.2	4.1	1.8	0.3	5.9	19	1.6	-0.8	-0.7	-0.7	0.0	-0.3	0.7
66868	0	0	0	1	Water	44.5421	69.5511	384	56845.	122	0.1	0.6	0.3	0.1	0.1	0.1	21	0.9	0.1	0.1	0.1	0.1	0.1	0.1
66877	0	0	0	0	Water	44.5457	69.5507	345	56834.	232	0.2	0.7	0.9	5.6	0.9	7.0	19	0.3	0.1	0.1	0.1	0.1	0.1	0.1
66886	0	0	0	0	DSv	44.5494	69.5503	355	56836.	1129	1.1	2.0	5.9	1.9	0.4	5.7	17	0.5	0.3	0.6	0.7	0.3	0.1	0.4
66895	0	0	0	0	DSv	44.5530	69.5500	390	56845.	1362	1.4	2.0	6.7	1.5	0.3	4.9	18	1.1	1.4	0.7	1.3	-0.5	-0.3	-0.6

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 1010

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
66904	0	0	0	0	DSv	44.5566	69.5496	383	56845.	1066	1.2	1.5	5.1	1.3	0.3	4.6	16	1.1	0.6	-0.2	0.1	-0.7	-0.4	-1.0
66913	0	0	0	0	DSv	44.5602	69.5492	384	56840.	277	0.2	0.8	0.9	6.0	0.9	7.2	20	1.9	-2.8	-1.5	-3.0	7.0	4.3	2.4
66922	0	0	0	0	DSv	44.5638	69.5488	424	56859.	525	0.5	0.9	2.1	1.8	0.5	4.3	24	2.7	-1.5	-1.3	-2.2	0.1	0.8	-1.4
66932	0	0	0	0	DSv	44.5677	69.5481	410	56858.	1255	1.4	1.6	6.7	1.2	0.3	5.1	16	2.9	1.3	0.0	1.3	-0.9	-0.8	-0.4
66941	0	0	0	0	DSv	44.5712	69.5475	363	56848.	1047	1.0	1.3	5.6	1.4	0.3	5.6	16	1.5	0.2	-0.5	0.5	-0.7	-0.8	0.4
66950	0	0	0	0	DSv	44.5747	69.5469	325	56859.	1075	1.1	1.4	5.3	1.4	0.3	5.2	13	0.4	0.3	-0.3	0.2	-0.6	-0.5	-0.2
66959	0	0	0	0	DSv	44.5783	69.5462	339	56851.	1061	1.0	1.9	5.2	2.0	0.4	5.4	27	0.0	0.1	0.4	0.2	0.3	0.2	0.1
66968	0	0	0	0	DSv	44.5818	69.5456	404	56857.	1125	1.1	2.1	5.4	2.0	0.4	5.2	21	0.0	0.4	0.8	0.3	0.3	0.4	-0.2
66977	0	0	0	0	Swe	44.5854	69.5452	477	56850.	1252	1.2	2.4	6.0	2.0	0.4	5.1	17	0.0	0.5	1.6	0.7	1.0	0.8	0.1
66986	0	0	0	0	Swe	44.5890	69.5448	502	56857.	1188	1.4	2.1	4.6	1.5	0.5	3.4	21	1.2	1.2	1.0	-0.4	-0.1	1.3	-2.5
66995	0	0	0	0	Swl	44.5927	69.5444	499	56863.	1007	1.1	1.8	4.5	1.8	0.4	4.5	30	1.2	0.1	0.6	-0.4	0.3	0.7	-0.8
67004	0	0	0	0	Swl	44.5963	69.5440	460	56859.	1014	1.1	2.0	4.4	1.9	0.5	4.2	16	0.8	0.2	0.9	-0.6	0.5	1.2	-1.2
67013	0	0	0	0	Swe	44.6000	69.5436	441	56859.	1404	1.7	2.0	6.0	1.2	0.4	3.7	17	0.0	2.1	0.9	0.8	-0.7	0.1	-1.9
67023	0	0	0	0	Swe	44.6042	69.5432	407	56848.	1441	1.5	2.1	7.5	1.4	0.3	5.1	23	1.7	1.6	1.0	1.9	-0.3	-0.3	0.1
67032	0	0	0	0	Swe	44.6080	69.5429	367	56845.	1376	1.4	2.1	6.7	1.5	0.3	4.8	20	2.1	1.3	1.0	1.3	-0.1	0.0	-0.3
67041	0	0	0	0	Swe	44.6117	69.5425	330	56841.	1207	1.3	1.6	6.0	1.3	0.3	5.0	21	2.2	0.7	0.0	0.8	-0.6	-0.5	-0.1
67050	0	0	0	0	Swe	44.6155	69.5421	332	56837.	1072	1.0	1.3	5.4	1.3	0.3	5.5	14	1.4	-0.1	-0.5	0.3	-0.5	-0.7	0.6
67059	0	0	0	0	Swe	44.6192	69.5418	391	56836.	1278	1.3	2.1	5.2	1.7	0.5	4.2	21	1.2	0.8	1.1	0.1	0.2	0.9	-1.3
67068	0	0	0	0	Swe	44.6228	69.5416	388	56829.	1248	1.3	2.2	5.8	1.8	0.4	4.8	27	0.3	0.8	1.3	0.6	0.4	0.6	-0.4
67077	0	0	0	0	Swe	44.6265	69.5413	361	56833.	934	0.9	1.4	4.3	1.6	0.4	5.1	19	1.4	-0.5	-0.3	-0.6	0.1	0.1	0.1
67086	0	0	0	0	Swe	44.6301	69.5410	383	56833.	989	0.9	2.0	4.2	2.3	0.5	4.8	30	3.0	-0.4	0.9	-0.7	1.5	1.6	-0.4
67095	0	0	0	0	Swe	44.6337	69.5408	409	56833.	932	0.8	0.9	4.3	1.2	0.3	5.4	20	5.5	-0.7	-1.3	-0.6	-0.9	-1.0	0.6
67104	0	0	0	0	Swe	44.6374	69.5405	452	56834.	941	0.9	1.0	4.9	1.2	0.2	6.2	19	7.0	-0.7	-1.1	-0.1	-0.7	-1.1	1.6
67114	0	0	0	0	Swe	44.6415	69.5402	493	56834.	1086	1.1	1.1	5.2	1.1	0.2	5.2	20	7.8	0.0	-1.0	0.1	-1.1	-1.1	0.2
67123	0	0	0	0	Swe	44.6454	69.5399	528	56835.	1213	1.3	1.1	6.6	0.9	0.2	5.3	27	6.4	0.8	-0.9	1.2	-1.4	-1.4	0.4
67132	0	0	0	0	Smh	44.6494	69.5396	533	56843.	1164	1.2	1.1	6.2	1.0	0.2	5.5	32	4.6	0.4	-1.2	1.0	-1.4	-1.5	0.8
67141	0	0	0	0	Smh	44.6533	69.5393	452	56837.	1135	1.1	1.6	5.5	1.4	0.3	5.1	21	2.7	0.2	-0.2	0.3	-0.3	-0.3	0.0
67150	0	0	0	0	Smh	44.6573	69.5389	390	56833.	1116	1.1	1.9	5.5	1.8	0.4	5.2	20	1.0	0.0	0.5	0.3	0.5	0.3	0.3
67159	0	0	0	0	Smh	44.6612	69.5386	361	56837.	1142	1.1	1.5	5.5	1.4	0.3	5.1	18	0.7	0.1	-0.3	0.2	-0.4	-0.4	0.0
67168	0	0	0	0	Swe	44.6652	69.5383	364	56836.	1100	1.1	1.7	5.1	1.7	0.4	4.9	19	3.4	0.1	0.3	0.0	0.2	0.2	-0.2
67177	0	0	0	0	Swe	44.6691	69.5380	406	56829.	1186	1.3	1.4	5.8	1.1	0.3	4.7	16	3.9	0.8	-0.3	0.6	-0.9	-0.7	-0.5
67186	0	0	0	0	Swe	44.6727	69.5380	408	56823.	1195	1.2	1.7	5.4	1.5	0.4	4.6	26	3.3	0.6	0.3	0.3	-0.2	0.1	-0.7
67195	0	0	0	0	Swe	44.6764	69.5379	416	56820.	1280	1.3	1.7	6.4	1.4	0.3	5.1	19	0.9	0.9	0.3	1.1	-0.4	-0.4	0.0
67205	0	0	0	0	Swe	44.6805	69.5379	422	56822.	1338	1.5	2.1	6.1	1.5	0.4	4.3	21	1.2	1.4	1.1	0.8	-0.2	0.2	-1.0
67214	0	0	0	0	Swe	44.6842	69.5378	406	56840.	1295	1.3	2.3	5.8	1.8	0.4	4.7	23	1.2	0.8	1.4	0.6	0.5	0.7	-0.5
67223	0	0	0	0	Smh	44.6878	69.5378	445	56844.	1336	1.5	1.9	6.1	1.3	0.4	4.2	25	0.2	2.0	0.6	0.9	-0.5	0.1	-1.6
67232	0	0	0	0	Smh	44.6915	69.5378	468	56830.	1212	1.2	1.7	5.7	1.5	0.3	5.0	24	0.0	0.5	0.1	0.5	-0.2	-0.1	-0.2
67241	0	0	0	0	Smh	44.6952	69.5377	496	56831.	1074	1.0	1.8	5.6	1.8	0.4	5.7	11	0.0	-0.3	0.4	0.4	0.6	0.1	1.1
67250	0	0	0	0	Smh	44.6988	69.5377	505	56831.	994	1.0	2.0	4.2	2.2	0.5	4.6	33	1.6	-0.7	0.7	-1.2	1.3	1.7	-0.9
67259	0	0	0	0	Smh	44.7027	69.5378	501	56838.	1180	1.2	1.5	6.4	1.3	0.3	5.7	23	2.9	0.4	-0.3	1.3	-0.5	-0.8	1.1
67268	0	0	0	0	Smh	44.7068	69.5379	474	56833.	1182	1.1	1.7	6.0	1.6	0.3	5.4	16	4.1	0.3	0.2	0.8	0.0	-0.2	0.6
67277	0	0	0	0	Sww	44.7108	69.5381	444	56836.	1145	1.0	1.9	5.6	1.9	0.4	5.7	17	3.5	0.2	0.9	0.6	0.6	0.2	0.6
67287	0	0	0	0	Swl	44.7153	69.5382	467	56831.	1273	1.3	1.5	6.3	1.3	0.3	5.1	18	2.3	0.8	0.0	1.1	-0.6	-0.6	0.1
67296	0	0	0	0	Sww	44.7194	69.5384	459	56837.	1165	1.1	1.7	5.9	1.6	0.3	5.3	30	2.6	0.6	0.4	0.8	-0.1	-0.2	0.2
67305	0	0	0	0	Sww	44.7233	69.5387	462	56827.	1231	1.2	2.1	5.4	1.9	0.4	4.7	20	1.9	0.8	1.3	0.4	0.4	0.6	-0.6
67314	0	0	0	0	Swl	44.7270	69.5392	395	56839.	1146	1.1	1.8	5.4	1.7	0.4	5.1	24	2.2	0.2	0.4	0.3	0.1	0.0	0.1
67323	0	0	0	0	Sww	44.7306	69.5398	346	56833.	1230	1.3	1.7	5.7	1.4	0.3	4.6	32	0.8	1.1	0.4	0.7	-0.4	-0.2	-0.7
67332	0	0	0	0	Sww	44.7343	69.5404	381	56837.	1144	1.1	1.6	5.9	1.6	0.3	5.6	15	0.4	0.5	0.2	0.9	-0.1	-0.3	0.6
67341	0	0	0	0	Swl	44.7379	69.5410	438	56852.	951	1.0	1.7	4.3	1.9	0.4	4.6	26	0.0	-0.2	0.4	-0.6	0.4	0.7	-0.5
67350	0	0	0	0	Swl	44.7416	69.5416	412	56854.	1051	1.0	2.1	5.0	2.1	0.5	5.1	20	0.0	0.0	1.2	0.0	0.9	0.9	0.1

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

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LINE	RECORD	KEY
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370	47639	E01
370	62045	F01
370	33574	G01
370	34030	H01
370	34485	I01
380	49944	J01
380	50399	K01
380	50854	L01
380	51309	M01
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390	58657	G02
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390	60946	L02
390	44041	M02
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400	55379	G03
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410	35403	K03
410	34947	L03
410	34492	M03
410	34037	A04
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410	40077	F04
410	40532	G04
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1010	65994	J16
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1010	66904	L16

PREPARED BY MAGNEGRAPHICS INC. FICHE NO- 001

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 1010

REC	A K U T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
							CPS	%	PPM	PPM				CPS	CPS						
67359	0 0 0 0	Sww	44.7452	69.5422	453	56847.	1324	1.3	2.0	6.5	1.6	0.3	5.2	27	0.0	1.2	1.0	1.3	0.0	-0.1	0.0
67368	0 0 0 0	Swl	44.7489	69.5428	475	56843.	1204	1.2	2.5	5.7	2.1	0.5	4.9	22	2.1	0.6	1.9	0.6	0.9	1.1	-0.2
67378	0 0 0 0	Sww	44.7530	69.5434	500	56848.	1144	1.1	1.9	5.3	1.8	0.4	5.0	18	2.4	0.4	0.8	0.3	0.3	0.4	-0.2
67387	0 0 0 0	Sww	44.7566	69.5440	506	56859.	852	0.8	0.9	4.8	1.2	0.2	6.5	25	2.3	-0.8	-1.3	-0.1	-0.7	-1.1	1.8
67396	0 0 0 0	Swl	44.7603	69.5446	491	56865.	1041	1.0	2.1	4.3	2.1	0.5	4.3	21	0.7	0.0	1.1	-0.6	0.8	1.4	-1.0
67405	0 0 0 0	Swl	44.7639	69.5452	439	56855.	1188	1.1	2.0	4.9	1.9	0.5	4.7	20	0.7	0.2	1.0	-0.1	0.6	0.8	-0.5
67414	0 0 0 0	Sww	44.7676	69.5458	442	56823.	1350	1.5	2.4	6.2	1.7	0.4	4.3	24	0.6	1.9	1.9	1.1	0.1	0.6	-1.2
57244	0 0 0 0	Swl	44.7711	69.5528	459	56823.	1155	1.0	1.5	5.5	1.5	0.3	5.7	13	1.4	-0.1	-0.1	0.4	-0.1	-0.4	1.0
57235	0 0 0 0	Swl	44.7747	69.5528	501	56838.	1203	1.0	2.4	5.6	2.4	0.5	5.6	31	0.1	0.0	1.8	0.5	1.4	1.0	0.8
57226	0 0 0 0	Sww	44.7782	69.5527	506	56843.	1232	1.2	1.4	6.7	1.1	0.2	5.6	20	0.0	1.0	-0.4	1.5	-0.9	-1.0	0.6
57217	0 0 0 0	Sww	44.7818	69.5527	479	56842.	1249	1.1	2.1	5.9	2.0	0.4	5.5	29	0.5	0.5	1.3	0.8	0.6	0.3	0.4
57208	0 0 0 0	Sww	44.7853	69.5527	419	56828.	1116	0.9	1.6	5.3	1.8	0.3	5.9	24	2.3	-0.2	0.2	0.4	0.3	-0.2	1.0
57198	0 0 0 0	Sww	44.7893	69.5526	419	56834.	1093	1.0	1.5	5.8	1.6	0.3	6.2	28	2.5	0.0	-0.2	0.8	-0.1	-0.6	1.3
57189	0 0 0 0	Sww	44.7929	69.5526	380	56817.	700	0.6	1.1	3.5	2.1	0.4	6.5	25	2.4	-1.5	-0.9	-1.1	0.8	0.0	1.8
57180	0 0 0 0	Sww	44.7964	69.5525	368	56813.	685	0.6	1.2	2.7	2.2	0.5	5.2	21	2.2	-1.6	-0.8	-1.7	1.0	0.8	0.1
57171	0 0 0 0	Dg	44.8000	69.5525	368	56820.	1052	1.1	0.9	5.7	0.9	0.2	5.6	27	2.4	-0.6	-1.4	-0.3	-1.3	-1.1	0.4
57162	0 0 0 0	Dg	44.8035	69.5524	421	56824.	1101	1.1	1.1	5.3	1.1	0.3	4.9	16	2.8	-0.4	-1.1	-0.4	-1.0	-0.8	-0.2
57153	0 0 0 0	Dg	44.8071	69.5524	450	56830.	984	0.9	1.1	4.8	1.2	0.3	5.4	23	3.3	-0.9	-1.1	-0.6	-0.8	-0.7	0.2
57144	0 0 0 0	Dg	44.8106	69.5524	486	56834.	843	0.6	0.8	4.4	1.3	0.2	7.3	20	3.4	-1.5	-1.5	-0.7	-0.7	-1.0	1.8
57135	0 0 0 0	Dg	44.8142	69.5523	477	56839.	915	0.9	0.8	4.5	1.0	0.2	5.5	26	3.2	-1.0	-1.4	-0.7	-1.1	-1.0	0.3
57126	0 0 0 0	Dg	44.8178	69.5523	456	56840.	1078	1.0	1.5	4.9	1.6	0.3	5.3	16	3.1	-0.8	-0.7	-0.5	-0.2	-0.3	0.1
57117	0 0 0 0	Dg	44.8213	69.5522	437	56845.	1001	0.9	1.5	4.1	1.6	0.4	4.6	14	2.7	-0.9	-0.8	-0.8	-0.2	0.0	-0.4
57107	0 0 0 0	Dg	44.8253	69.5522	412	56848.	1006	0.9	1.2	5.1	1.5	0.3	6.0	25	2.6	-0.9	-1.0	-0.5	-0.5	-0.6	0.7
57098	0 0 0 0	Dg	44.8288	69.5522	333	56839.	1170	1.1	1.4	5.4	1.3	0.3	5.1	23	2.4	-0.4	-0.8	-0.4	-0.7	-0.5	-0.1
57089	0 0 0 0	Dg	44.8324	69.5521	327	56844.	1083	1.0	1.1	5.5	1.1	0.2	5.5	23	2.2	-0.6	-1.1	-0.3	-1.0	-0.8	0.3
57080	0 0 0 0	Dg	44.8359	69.5521	350	56869.	988	0.9	1.6	4.3	2.0	0.4	5.3	15	1.8	-1.0	-0.6	-0.7	0.2	0.1	0.1
57071	0 0 0 0	Dg	44.8395	69.5520	369	56894.	1037	0.9	1.2	5.2	1.3	0.3	6.0	15	1.7	-0.9	-1.1	-0.4	-0.6	-0.7	0.7
57062	0 0 0 0	Dg	44.8431	69.5520	367	56848.	1057	1.0	1.7	4.4	1.8	0.4	4.8	19	1.4	-0.8	-0.6	-0.7	0.0	0.1	-0.3
57053	0 0 0 0	Dg	44.8466	69.5520	378	56875.	1149	1.3	1.4	4.8	1.2	0.3	3.9	21	1.4	-0.1	-0.8	-0.6	-0.8	-0.3	-1.0
57044	0 0 0 0	Dg	44.8502	69.5519	379	56879.	1223	1.4	1.4	5.2	1.1	0.3	3.9	24	0.9	0.1	-0.8	-0.4	-1.0	-0.5	-1.0
57035	0 0 0 0	Dg	44.8537	69.5519	342	56866.	1082	1.0	1.8	4.7	1.9	0.4	4.9	16	0.5	-0.7	-0.4	-0.6	0.1	0.1	-0.2
57026	0 0 0 0	Dg	44.8573	69.5518	366	56856.	1013	1.0	1.8	4.1	1.9	0.5	4.5	34	0.0	-0.8	-0.4	-0.8	0.2	0.4	-0.6
57016	0 0 0 0	Dg	44.8612	69.5519	424	56852.	623	0.6	0.9	2.0	1.7	0.5	3.8	28	0.8	-1.7	-1.3	-1.5	-0.2	0.4	-1.1
57007	0 0 0 0	Dg	44.8646	69.5520	364	56859.	796	0.8	1.2	2.8	1.7	0.5	3.8	19	2.2	-1.2	-1.0	-1.2	-0.2	0.4	-1.1
56998	0 0 0 0	Dg	44.8680	69.5520	338	56885.	821	0.7	0.9	4.1	1.4	0.3	6.2	21	2.8	-1.4	-1.3	-0.8	-0.6	-0.7	0.9
56989	0 0 0 0	Dg	44.8714	69.5521	409	56892.	996	0.9	1.3	5.0	1.6	0.3	6.0	25	2.3	-1.0	-0.9	-0.5	-0.3	-0.5	0.7
56980	0 0 0 0	Dg	44.8749	69.5522	350	56883.	1004	0.9	1.1	4.6	1.2	0.3	5.1	34	1.9	-0.8	-1.2	-0.6	-0.8	-0.7	0.0
56971	0 0 0 0	Dg	44.8783	69.5523	374	56882.	1105	1.0	1.4	4.8	1.4	0.3	4.9	28	1.2	-0.6	-0.9	-0.6	-0.5	-0.4	-0.2
56962	0 0 0 0	Dg	44.8817	69.5524	444	56882.	1043	0.9	2.1	4.8	2.4	0.5	5.4	19	0.3	-0.9	-0.1	-0.6	0.8	0.4	0.2
56953	0 0 0 0	Dg	44.8851	69.5525	440	56889.	964	0.9	1.4	4.9	1.7	0.3	6.0	18	0.0	-1.0	-0.8	-0.5	-0.1	-0.4	0.7
56944	0 0 0 0	Dg	44.8886	69.5526	425	56879.	914	0.8	0.8	5.4	1.0	0.2	6.9	23	0.0	-1.1	-1.5	-0.4	-1.1	-1.2	1.5
56935	0 0 0 0	Dg	44.8920	69.5527	458	56881.	850	0.8	1.8	3.9	2.3	0.5	4.9	29	0.0	-1.1	-0.4	-0.8	0.7	0.6	-0.2
56925	0 0 0 0	Dg	44.8958	69.5528	474	56882.	1105	0.9	2.0	5.9	2.2	0.4	6.5	22	0.0	-0.8	-0.2	-0.2	0.6	-0.1	1.1
56916	0 0 0 0	Dg	44.8993	69.5531	443	56871.	1058	1.0	1.6	4.9	1.8	0.4	5.4	26	0.3	-0.8	-0.6	-0.5	0.0	-0.2	0.2
56907	0 0 0 0	Dg	44.9029	69.5533	440	56860.	1021	1.0	1.4	4.3	1.5	0.4	4.6	26	0.6	-0.8	-0.8	-0.7	-0.4	-0.2	-0.4
56898	0 0 0 0	Dg	44.9065	69.5536	441	56837.	1029	1.0	1.2	5.6	1.3	0.3	6.0	14	0.0	-0.8	-1.0	-0.3	-0.6	-0.7	0.7
56889	0 0 0 0	Dg	44.9100	69.5539	496	56857.	293	0.3	0.5	1.5	1.8	0.4	5.2	21	0.0	-2.3	-1.7	-1.6	0.0	0.0	0.0
56880	0 0 0 1	Dg	44.9136	69.5542	525	56849.	106	0.1	0.5	0.4	0.1	0.1	0.1	18	0.0	-2.7	-1.8	-2.0	0.1	0.1	0.1
56871	0 0 0 0	Water	44.9172	69.5545	470	56849.	688	0.7	1.1	3.2	1.6	0.4	4.8	18	0.0	0.1	0.1	0.1	0.1	0.1	0.1
56862	0 0 0 0	Water	44.9207	69.5548	448	56841.	944	0.8	1.5	4.7	2.0	0.3	6.4	23	0.0	0.1	0.1	0.1	0.1	0.1	0.1

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 1010

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
56853	0	0	0	0	Dg	44.9244	69.5548	481	56839.	1083	1.0	1.5	5.8	1.6	0.3	6.1	25	0.0	-0.7	-0.7	-0.2	-0.3	-0.5	0.8
56844	0	0	0	0	Dg	44.9281	69.5546	490	56835.	1072	1.0	1.6	5.6	1.7	0.3	5.9	17	0.0	-0.7	-0.6	-0.3	-0.2	-0.4	0.6
56834	0	0	0	0	Dg	44.9323	69.5544	440	56840.	1048	0.9	1.6	5.1	1.9	0.4	5.9	13	0.1	-0.9	-0.6	-0.5	0.1	-0.2	0.6
56825	0	0	0	0	Dg	44.9360	69.5541	396	56858.	1000	1.0	1.4	4.7	1.4	0.3	5.0	27	1.9	-0.7	-0.9	-0.6	-0.5	-0.4	-0.1
56816	0	0	0	0	Dg	44.9397	69.5539	412	56862.	926	0.9	1.3	4.4	1.4	0.3	5.1	26	2.3	-0.9	-1.0	-0.7	-0.5	-0.4	-0.1
56807	0	0	0	0	Dg	44.9434	69.5536	459	56862.	964	0.8	1.5	4.8	2.1	0.3	6.7	22	2.1	-1.2	-0.7	-0.6	0.4	-0.3	1.2
56798	0	0	0	0	Ssl	44.9472	69.5534	495	56845.	1137	1.0	1.8	6.2	1.9	0.3	6.6	22	1.7	0.0	0.7	1.1	0.8	-0.1	1.7
56789	0	0	0	0	Ssl	44.9508	69.5533	463	56841.	995	0.9	1.4	5.7	1.6	0.3	6.5	17	0.5	-0.3	-0.2	0.6	0.0	-0.8	1.5
56780	0	0	0	0	Ssl	44.9543	69.5532	441	56850.	899	0.8	1.4	4.0	1.9	0.4	5.4	18	1.0	-0.8	-0.3	-0.8	0.6	0.5	0.1
56771	0	0	0	0	Ss	44.9578	69.5532	424	56852.	646	0.5	0.9	2.9	1.8	0.3	6.3	26	2.0	-1.5	-1.3	-1.1	0.0	-0.3	1.3
56762	0	0	0	0	Ss	44.9613	69.5532	447	56851.	865	0.7	1.1	4.2	1.6	0.3	6.0	28	2.9	-0.4	-0.6	0.0	-0.2	-0.4	0.9
56753	0	0	0	0	Ssl	44.9648	69.5531	387	56859.	735	0.7	0.9	3.1	1.4	0.3	5.0	30	2.7	-1.3	-1.5	-1.6	-0.6	-0.3	-0.5
56743	0	0	0	0	Ssl	44.9688	69.5531	350	56867.	938	0.7	1.7	4.1	2.5	0.5	6.0	26	1.8	-1.0	0.4	-0.7	2.2	1.4	0.9
56734	0	0	0	0	Ssl	44.9723	69.5531	391	56867.	1156	1.0	1.8	5.5	1.8	0.4	5.5	26	0.9	0.2	0.7	0.4	0.5	0.3	0.2
56725	0	0	0	0	Ss	44.9758	69.5530	471	56878.	1048	0.9	1.6	4.5	1.8	0.4	5.0	21	0.0	0.4	0.5	0.2	0.0	0.1	-0.3
56716	0	0	0	0	Ss	44.9793	69.5530	540	56863.	1105	1.1	1.3	5.1	1.3	0.3	4.9	28	1.0	1.0	-0.1	0.8	-0.5	-0.4	-0.5
56707	0	0	1	0	Ss	44.9828	69.5531	529	56850.	1135	1.2	0.4	6.3	0.1	0.1	5.5	30	2.8	1.5	-2.3	1.8	0.1	0.1	0.3
56698	0	0	0	0	Ss	44.9864	69.5533	497	56855.	966	0.8	1.0	5.4	1.3	0.2	6.9	26	4.0	-0.1	-0.9	1.0	-0.5	-0.8	2.0
56689	0	0	0	0	Ss	44.9900	69.5535	471	56868.	922	0.8	0.9	4.7	1.2	0.2	6.1	25	3.7	-0.2	-1.1	0.4	-0.6	-0.8	1.0
56680	0	0	0	0	Ss	44.9935	69.5537	439	56883.	1189	1.0	1.3	6.9	1.2	0.2	6.8	18	3.4	0.9	-0.3	2.3	-0.5	-0.8	1.9
56671	0	0	0	0	Ss	44.9971	69.5539	441	56875.	1237	1.2	1.7	7.0	1.5	0.3	6.1	27	3.0	1.5	0.7	2.4	-0.3	-0.5	1.0
56665	1	0	1	0	Ss	44.9995	69.5541	419	56890.	1234	1.3	0.9	6.1	0.1	0.1	0.1	26	2.8	2.0	-1.1	1.7	0.1	0.1	0.1

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 1020

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
30636	0	0	0	0	Dg	44.0018	69.1804	453	56774.	1634	1.5	2.2	5.7	1.5	0.4	3.9	28	9.2	0.4	0.0	-0.3	-0.4	0.2	-1.0
30627	0	0	0	0	Dg	44.0052	69.1804	492	56801.	1411	1.2	2.2	5.4	1.9	0.4	4.7	31	9.2	-0.3	-0.1	-0.4	0.2	0.2	-0.3
30618	0	0	0	0	Dg	44.0086	69.1803	520	56808.	1504	1.4	2.1	5.1	1.6	0.5	3.7	21	9.5	0.2	-0.1	-0.5	-0.3	0.3	-1.2
30609	0	0	0	0	Dg	44.0119	69.1803	548	56831.	1334	1.2	2.0	4.8	1.8	0.5	4.3	26	9.8	-0.3	-0.2	-0.6	0.0	0.3	-0.7
30600	0	0	0	0	Dg	44.0154	69.1803	527	56800.	1200	0.9	2.0	3.8	2.3	0.6	4.3	26	10.0	-0.9	-0.2	-0.9	0.7	1.0	-0.7
30591	0	0	0	0	Dg	44.0188	69.1804	501	56839.	1262	1.0	1.9	3.9	1.9	0.5	4.0	27	9.9	-0.6	-0.3	-0.8	0.2	0.7	-0.9
30582	0	0	0	0	Dg	44.0222	69.1804	488	56811.	1410	1.1	3.2	4.3	2.9	0.8	3.9	29	9.5	-0.4	0.9	-0.7	1.6	2.2	-1.0
30573	0	0	0	0	Dg	44.0256	69.1805	475	56811.	1322	1.0	2.5	5.0	2.7	0.6	5.4	18	9.1	-0.8	0.3	-0.5	1.3	0.8	0.2
30564	0	0	0	0	Dg	44.0290	69.1805	474	56819.	1177	0.9	2.1	3.5	2.5	0.6	4.1	22	8.9	-0.9	-0.1	-1.0	0.9	1.4	-0.9
30554	0	0	0	0	Op	44.0327	69.1806	459	56830.	1185	0.9	2.2	3.1	2.6	0.7	3.7	16	9.1	-0.8	0.3	-1.8	1.1	2.8	-2.0
30545	0	0	0	0	Op	44.0361	69.1807	451	56836.	1297	1.0	2.9	4.5	3.0	0.7	4.6	29	8.9	-0.3	1.6	-0.8	1.9	2.4	-0.9
30536	0	0	0	0	Op	44.0396	69.1807	431	56848.	1386	1.2	2.8	4.9	2.5	0.6	4.3	19	8.5	0.5	1.4	-0.4	1.0	1.7	-1.2
30527	0	0	0	0	Op	44.0430	69.1808	410	56807.	1390	1.2	2.5	5.2	2.2	0.5	4.6	23	8.4	0.4	0.8	-0.2	0.4	0.9	-0.9
30518	0	0	0	0	Op	44.0464	69.1808	438	56819.	1393	1.2	2.3	5.2	2.1	0.5	4.6	12	8.3	0.5	0.5	-0.2	0.1	0.6	-0.9
30509	0	0	0	0	Op	44.0498	69.1809	416	56801.	1344	1.1	2.9	4.5	2.8	0.7	4.3	24	8.6	0.1	1.5	-0.7	1.5	2.3	-1.3
30500	0	0	0	0	Op	44.0532	69.1809	407	56842.	1319	1.0	2.2	5.1	2.3	0.5	5.3	25	8.6	-0.3	0.3	-0.3	0.6	0.5	0.0
30491	0	0	0	0	Op	44.0566	69.1810	355	56897.	1104	0.9	1.8	4.6	2.2	0.4	5.6	24	9.0	-0.9	-0.4	-0.7	0.3	0.1	0.3
30482	0	0	0	0	Water	44.0599	69.1810	391	56958.	772	0.6	1.2	3.0	1.9	0.4	5.0	20	9.7	0.1	0.1	0.1	0.1	0.1	0.1
30473	0	0	0	0	Water	44.0632	69.1809	418	57054.	370	0.3	0.6	0.8	2.8	0.8	3.6	18	10.5	0.1	0.1	0.1	0.1	0.1	0.1
30463	0	1	0	1	Water	44.0669	69.1808	451	57021.	253	0.1	0.5	-0.3	0.1	0.1	0.1	19	11.6	0.1	0.1	0.1	0.1	0.1	0.1
30454	0	0	0	0	Water	44.0702	69.1808	489	57007.	398	0.2	0.9	0.6	5.7	1.6	3.7	25	11.8	0.1	0.1	0.1	0.1	0.1	0.1
30445	0	0	0	0	Op	44.0735	69.1807	505	56962.	1273	1.0	2.5	4.6	2.7	0.6	5.1	16	10.8	-0.5	0.8	-0.6	1.3	1.3	-0.3
30436	0	0	0	0	OEr	44.0768	69.1806	524	56907.	1607	1.4	3.4	5.8	2.5	0.6	4.3	24	8.9	1.5	2.0	0.6	0.8	1.5	-1.0
30427	0	0	0	0	OEr	44.0802	69.1806	494	56907.	1373	1.0	3.1	4.9	3.3	0.7	5.2	25	7.7	-0.8	1.4	-0.7	2.1	1.8	0.3
30418	0	0	0	0	OEr	44.0835	69.1805	485	56884.	1365	1.1	2.8	5.8	2.7	0.5	5.7	19	6.9	-0.4	0.9	0.6	1.1	0.5	1.1
30409	0	0	0	0	OEr	44.0867	69.1805	458	56878.	1341	1.0	2.7	5.5	2.7	0.5	5.5	20	6.0	-0.4	0.8	0.2	1.1	0.7	0.7
30400	0	0	0	0	Op	44.0899	69.1805	444	56947.	1287	1.0	2.7	4.6	2.8	0.6	4.8	15	4.3	-0.3	1.2	-0.7	1.5	1.8	-0.7
30391	0	0	0	0	Op	44.0931	69.1806	478	56988.	1510	1.2	3.3	6.0	2.9	0.6	5.3	24	3.4	0.5	2.3	0.5	1.8	1.6	0.0
30382	0	0	0	0	Op	44.0963	69.1806	397	56900.	1505	1.2	2.9	5.1	2.4	0.6	4.3	15	4.9	0.7	1.5	-0.2	0.8	1.6	-1.3
30372	0	0	0	0	Op	44.0998	69.1807	384	56838.	1478	1.2	3.1	5.8	2.6	0.6	4.9	23	7.1	0.7	1.8	0.3	1.1	1.3	-0.5
30363	0	0	0	0	Op	44.1030	69.1807	385	56882.	1243	0.9	2.0	4.7	2.3	0.5	5.5	16	9.6	-0.8	-0.1	-0.5	0.5	0.3	0.3
30354	0	0	0	0	Op	44.1061	69.1807	397	56854.	1057	0.9	1.7	3.6	2.1	0.5	4.4	22	10.9	-1.0	-0.5	-1.5	0.2	0.9	-1.1
30345	0	0	0	0	Op	44.1093	69.1808	425	56859.	928	0.7	1.1	2.7	1.6	0.4	4.1	26	13.7	-1.6	-1.6	-2.2	-0.7	0.1	-1.5
30336	0	0	0	0	Op	44.1125	69.1808	402	56891.	1364	1.1	1.8	5.5	1.7	0.4	5.1	25	15.0	0.2	-0.4	0.0	-0.6	-0.5	-0.2
30327	0	0	0	0	Op	44.1157	69.1809	394	56970.	1370	1.0	2.1	5.4	2.2	0.4	5.6	20	15.0	-0.3	0.2	0.0	0.4	0.2	0.4
30318	0	0	0	0	Op	44.1189	69.1809	416	56880.	1535	1.3	1.9	7.3	1.6	0.3	5.8	16	12.0	1.0	-0.1	1.5	-0.8	-1.0	0.6
30309	0	0	0	0	Op	44.1223	69.1810	440	56825.	1570	1.2	2.5	6.9	2.1	0.4	5.7	24	9.8	0.8	0.9	1.2	0.2	-0.1	0.5
30300	0	0	0	0	Op	44.1257	69.1812	414	56823.	1429	1.0	2.7	6.3	2.8	0.5	6.4	17	8.2	-0.2	1.2	0.7	1.5	0.5	1.4
30291	0	0	0	0	Op	44.1292	69.1814	398	56819.	1337	1.0	2.2	5.6	2.4	0.4	6.1	23	8.1	-0.4	0.3	0.2	0.7	0.1	0.9
30281	0	0	0	0	Op	44.1330	69.1815	397	56831.	1359	1.1	2.3	5.4	2.2	0.5	5.2	20	8.2	0.0	0.4	0.0	0.3	0.3	-0.1
30272	0	0	0	0	Op	44.1364	69.1817	403	56834.	1326	1.0	2.4	5.1	2.4	0.5	5.1	25	8.3	-0.2	0.7	-0.3	0.8	0.9	-0.2
30263	0	0	0	0	Op	44.1398	69.1818	425	56863.	1338	1.1	2.5	5.2	2.3	0.5	5.0	13	8.1	0.1	0.8	-0.2	0.6	0.8	-0.4
30254	0	0	0	0	Op	44.1432	69.1820	424	56968.	1354	0.9	2.6	5.7	2.9	0.5	6.4	15	7.8	-0.6	1.0	0.2	1.6	0.6	1.4
30245	0	0	0	0	Op	44.1467	69.1821	434	56882.	1372	1.0	3.3	4.9	3.4	0.7	5.0	25	7.6	-0.2	2.3	-0.4	2.7	2.7	-0.4
30236	0	0	0	0	Op	44.1501	69.1823	464	56901.	1295	1.0	2.5	5.2	2.8	0.5	5.7	14	8.0	-0.5	0.9	-0.2	1.4	0.9	0.5
30227	0	0	0	0	Op	44.1535	69.1824	478	56904.	1325	0.9	2.3	4.8	2.6	0.5	5.4	13	8.6	-0.7	0.4	-0.5	1.1	0.8	0.2
30218	0	0	0	0	Op	44.1570	69.1826	468	56857.	1323	1.0	2.6	4.9	2.6	0.6	4.9	13	9.2	-0.1	1.1	-0.4	1.2	1.4	-0.5
30209	0	0	0	0	Op	44.1604	69.1825	445	56882.	1304	1.1	1.9	4.9	1.8	0.4	4.8	20	9.3	0.0	-0.3	-0.4	-0.3	0.0	-0.7
30200	0	0	0	0	Op	44.1638	69.1825	441	56833.	1242	1.0	2.1	4.0	2.2	0.6	4.3	17	9.2	-0.4	0.1	-1.1	0.4	1.2	-1.4
30190	0	0	0	0	Op	44.1676	69.1824	479	56876.	1331	1.0	2.2	5.1	2.3	0.5	5.5	17	9.3	-0.4	0.3	-0.2	0.6	0.4	0.2

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 1020

REC	A K U T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
							CPS	%	PPM	PPM				CPS	CPS						
30181	0 0 0 0	0p	44.1710	69.1824	481	56861.	1448	1.2	2.1	5.6	1.9	0.4	5.0	23	9.1	0.5	0.2	0.1	-0.2	0.0	-0.5
30172	0 0 0 0	0p	44.1744	69.1823	414	56860.	1655	1.4	2.8	6.2	2.0	0.5	4.4	23	8.7	1.6	1.4	0.6	0.1	0.7	-1.1
30163	0 0 0 0	0p	44.1778	69.1823	471	56870.	1622	1.3	2.8	6.1	2.2	0.5	4.9	18	8.0	1.0	1.4	0.6	0.4	0.7	-0.5
30154	0 0 0 0	0p	44.1812	69.1822	544	56869.	1645	1.5	2.5	5.5	1.7	0.5	3.6	15	7.5	2.1	0.8	0.0	-0.6	0.7	-2.1
30145	0 0 0 0	0p	44.1846	69.1822	400	56864.	1610	1.7	2.6	5.8	1.6	0.5	3.5	20	6.5	2.7	1.0	0.3	-0.7	0.7	-2.3
30136	0 0 0 0	0p	44.1880	69.1821	405	56849.	1381	1.1	3.1	4.7	2.8	0.7	4.3	24	6.0	0.3	1.8	-0.6	1.5	2.4	-1.4
30127	0 0 0 0	0p	44.1914	69.1821	393	56864.	1319	1.1	2.3	5.4	2.2	0.5	5.1	20	6.0	0.2	0.6	0.0	0.4	0.5	-0.3
30118	0 0 0 0	0p	44.1949	69.1821	433	56873.	1254	1.0	2.4	4.4	2.7	0.6	4.8	31	7.4	-0.5	0.7	-0.8	1.3	1.6	-0.6
30109	0 0 0 0	0p	44.1986	69.1822	431	56883.	1311	0.9	2.7	5.0	3.0	0.6	5.6	20	7.6	-0.5	1.2	-0.3	1.8	1.4	0.3
30099	0 0 0 0	0p	44.2027	69.1823	477	56889.	1266	1.0	2.4	4.3	2.4	0.6	4.3	26	6.6	-0.1	0.7	-0.9	0.8	1.6	-1.3
30090	0 0 0 0	0p	44.2064	69.1824	521	56904.	970	0.8	2.2	3.3	2.9	0.7	4.4	17	6.4	-1.2	0.3	-1.7	1.7	2.6	-1.2
30081	0 0 0 0	0p	44.2101	69.1826	494	56922.	1340	1.1	2.7	4.4	2.7	0.7	4.3	33	4.4	0.0	1.2	-0.8	1.2	2.1	-1.3
30072	0 0 0 0	0p	44.2138	69.1827	498	56916.	1570	1.5	2.7	6.4	1.9	0.5	4.5	25	3.5	1.7	1.2	0.8	-0.2	0.3	-1.0
30063	0 0 0 0	0p	44.2174	69.1827	461	56932.	1637	1.3	3.8	6.2	3.0	0.6	5.0	31	2.4	1.0	3.0	0.6	1.9	2.0	-0.4
30054	0 0 0 0	0p	44.2207	69.1827	458	56962.	1408	1.1	2.7	6.0	2.5	0.5	5.5	22	2.7	0.3	1.1	0.4	0.9	0.6	0.2
30045	0 0 0 0	0p	44.2241	69.1826	453	56933.	1200	0.9	2.6	4.2	3.0	0.7	4.8	25	2.8	-0.7	1.0	-1.0	1.9	2.1	-0.6
30036	0 0 0 0	0p	44.2275	69.1825	412	56932.	1075	0.8	2.2	4.3	2.9	0.6	5.8	22	3.6	-1.3	0.2	-0.9	1.7	1.1	0.6
30027	0 0 0 0	0p	44.2308	69.1825	422	56907.	977	0.7	1.6	3.6	2.3	0.5	5.2	23	5.9	-1.5	-0.8	-1.4	0.5	0.5	-0.1
30018	0 0 0 0	0p	44.2342	69.1824	489	56904.	1444	1.2	2.9	4.8	2.6	0.6	4.2	18	7.6	0.5	1.6	-0.5	1.1	2.0	-1.4
30008	0 0 0 0	0p	44.2379	69.1823	466	56917.	1386	1.2	2.5	5.1	2.2	0.5	4.4	24	8.0	0.6	0.9	-0.3	0.4	1.0	-1.2
29999	0 0 0 0	0p	44.2413	69.1823	511	56917.	1520	1.2	2.8	5.8	2.5	0.5	5.2	27	7.0	0.4	1.4	0.3	1.0	0.9	-0.2
29990	0 0 0 0	0p	44.2447	69.1822	479	56939.	1734	1.5	3.1	7.6	2.2	0.5	5.2	12	5.5	1.9	2.0	1.8	0.3	0.3	-0.1
29981	0 0 0 0	0p	44.2483	69.1820	457	56949.	1462	1.1	3.1	6.0	2.9	0.6	5.6	20	3.1	0.2	1.9	0.4	1.7	1.2	0.3
29972	0 0 0 0	0p	44.2520	69.1819	542	56942.	1275	1.0	2.8	5.8	3.0	0.5	6.2	30	1.3	-0.4	1.4	0.3	1.9	0.9	1.2
29963	0 0 0 0	0p	44.2557	69.1817	569	56893.	1358	1.0	3.0	5.2	3.0	0.6	5.3	33	0.8	-0.1	1.6	-0.2	1.8	1.6	-0.1
29954	0 0 0 0	0p	44.2593	69.1817	438	56864.	1500	1.3	2.8	6.0	2.3	0.5	4.8	24	1.0	1.0	1.4	0.4	0.5	0.9	-0.7
29945	0 0 0 0	0p	44.2627	69.1818	388	56922.	1430	1.1	2.4	7.0	2.3	0.4	6.9	14	0.7	-0.1	0.6	1.3	0.6	-0.3	2.1
29936	0 0 0 0	0p	44.2662	69.1819	408	56943.	1403	1.2	2.7	5.8	2.4	0.5	5.0	22	0.4	0.6	1.2	0.3	0.7	0.8	-0.4
29927	0 0 0 0	0p	44.2697	69.1820	434	56898.	1312	1.0	2.6	5.4	2.7	0.5	5.7	19	0.4	-0.3	0.9	0.0	1.2	0.8	0.4
29917	0 0 0 0	0p	44.2735	69.1822	457	56887.	1230	1.0	2.6	5.5	2.8	0.5	6.0	17	0.5	-0.4	1.0	0.1	1.5	0.8	0.9
29908	0 0 0 0	0p	44.2770	69.1823	454	56905.	1278	1.0	2.9	5.8	3.0	0.5	6.1	14	0.7	-0.3	1.4	0.3	1.9	1.0	1.0
29899	0 0 0 0	0p	44.2805	69.1823	451	56896.	1331	1.1	2.8	6.0	2.7	0.5	5.7	31	0.7	0.0	1.4	0.4	1.3	0.8	0.6
29890	0 0 0 0	0p	44.2842	69.1823	513	56888.	1346	1.1	2.9	6.5	2.9	0.5	6.5	19	0.9	-0.1	1.6	0.9	1.6	0.6	1.5
29881	0 0 0 0	0p	44.2878	69.1824	564	56904.	1242	1.0	2.3	5.6	2.4	0.4	5.9	24	1.2	-0.3	0.4	0.2	0.7	0.2	0.8
29872	0 0 0 0	0p	44.2915	69.1824	530	56882.	1242	1.0	2.7	5.2	2.9	0.6	5.5	29	1.3	-0.3	1.2	-0.2	1.7	1.3	0.2
29863	0 0 0 0	0p	44.2951	69.1824	480	56866.	1255	1.0	2.4	5.9	2.6	0.5	6.3	28	1.2	-0.4	0.7	0.4	1.1	0.3	1.2
29854	0 0 0 0	0p	44.2987	69.1824	443	56884.	1340	1.1	3.0	5.2	2.9	0.6	5.0	29	1.2	0.0	1.8	-0.2	1.8	1.8	-0.3
29845	0 0 0 0	0p	44.3022	69.1823	419	56890.	1318	1.0	2.9	5.1	3.0	0.6	5.2	22	1.9	-0.2	1.6	-0.3	1.8	1.7	-0.2
29835	0 0 0 0	0p	44.3060	69.1823	458	56875.	1310	1.0	2.9	5.0	3.1	0.6	5.3	18	4.1	-0.4	1.6	-0.4	2.1	1.8	0.0
29826	0 0 0 0	0p	44.3093	69.1822	501	56880.	1229	0.9	2.2	4.8	2.4	0.5	5.3	25	6.9	-0.5	0.3	-0.5	0.8	0.7	0.0
29817	0 0 0 0	0p	44.3127	69.1822	461	56874.	1187	0.9	2.1	4.8	2.6	0.5	6.0	19	9.6	-1.0	0.2	-0.5	1.2	0.5	0.9
29808	0 0 0 0	0pg	44.3162	69.1821	435	56876.	1221	0.9	1.9	5.6	2.2	0.4	6.6	21	9.9	0.1	0.8	0.7	0.7	-0.1	0.8
29799	0 0 0 0	0p	44.3196	69.1821	455	56947.	1229	0.8	1.6	5.3	2.0	0.3	6.8	21	10.0	-1.1	-0.8	-0.1	0.0	-0.7	1.8
29790	0 0 0 0	0p	44.3230	69.1820	476	57000.	1291	1.0	1.9	5.1	2.0	0.4	5.5	14	10.0	-0.4	-0.2	-0.2	0.1	-0.1	0.2
29781	0 0 0 0	0Ej	44.3264	69.1820	504	56870.	1254	0.9	1.7	4.9	1.9	0.4	5.4	16	10.1	-0.7	0.0	-1.1	0.6	1.1	-1.6
29772	0 0 0 0	0Ej	44.3298	69.1819	513	56906.	1245	0.9	1.8	5.0	2.1	0.4	5.9	17	9.9	-1.1	0.3	-0.9	1.4	1.1	0.7
29763	0 0 0 0	Da	44.3332	69.1819	540	56906.	964	0.7	1.4	3.1	2.3	0.5	5.0	20	9.9	-1.3	-1.1	-1.9	0.1	0.7	-1.4
29754	0 0 0 0	Da	44.3366	69.1818	524	56934.	1037	0.6	1.8	3.9	3.2	0.5	6.8	16	9.5	-1.5	-0.2	-1.2	0.8	0.7	0.9
29744	0 0 0 0	Dam	44.3403	69.1817	465	56932.	1197	0.9	2.1	4.5	2.5	0.5	5.4	15	8.6	-0.6	0.6	-1.0	0.9	1.1	-1.1
29735	0 0 0 0	Da	44.3438	69.1817	409	56996.	1184	0.9	1.7	5.2	1.9	0.4	5.9	29	7.4	-0.3	-0.5	-0.4	-0.2	-0.2	-0.2

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 1020

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
29726	0	0	0	0	Da	44.3471	69.1816	374	56981.	1175	0.8	2.7	5.0	3.5	0.6	6.4	20	5.0	-0.7	1.5	-0.5	1.1	1.2	0.4
29717	0	0	0	0	Da	44.3505	69.1816	398	56879.	1135	0.8	2.1	5.3	2.7	0.4	6.9	19	2.9	-0.7	0.3	-0.3	0.4	0.2	0.9
29708	0	0	0	0	Da	44.3537	69.1815	387	56870.	1142	0.9	2.7	4.8	3.3	0.6	5.8	18	1.1	-0.4	1.7	-0.6	0.9	1.4	-0.4
29699	0	0	0	0	Da	44.3568	69.1815	391	56877.	1124	0.7	2.5	4.9	3.7	0.6	7.1	23	1.7	-1.0	1.3	-0.6	1.2	1.1	1.2
29690	0	0	0	0	Da	44.3600	69.1815	375	56879.	1236	0.9	2.6	5.2	2.9	0.5	5.8	16	2.7	-0.2	1.3	-0.3	0.5	0.9	-0.3
29681	0	0	0	0	Da	44.3632	69.1814	322	56870.	1503	1.2	2.7	7.7	2.2	0.4	6.4	24	4.2	1.0	1.5	1.3	0.0	-0.1	0.4
29672	0	0	0	0	Da	44.3663	69.1814	380	56884.	1383	1.1	2.2	6.1	2.0	0.4	5.7	22	4.9	0.5	0.5	0.3	-0.2	0.0	-0.5
29663	0	0	0	0	Da	44.3695	69.1814	445	56885.	659	0.4	1.7	1.7	4.3	1.0	4.3	16	3.9	-2.2	-0.6	-2.8	1.8	4.3	-2.2
29653	0	0	0	0	DSb	44.3732	69.1813	471	56890.	364	0.2	1.5	0.71	3.3	2.2	6.3	28	3.2	-3.1	-0.5	-3.2	15.6	11.9	1.3
29644	0	1	0	0	Water	44.3766	69.1812	473	56894.	364	0.1	1.9	0.8	0.1	0.1	0.1	15	3.0	0.1	0.1	0.1	0.1	0.1	0.1
29635	0	0	0	0	Water	44.3801	69.1812	478	56904.	378	0.2	1.3	0.7	7.1	1.9	3.7	20	3.7	0.1	0.1	0.1	0.1	0.1	0.1
29626	0	0	0	0	Water	44.3836	69.1811	489	56911.	395	0.2	1.5	0.71	0.3	2.4	4.4	18	4.2	0.1	0.1	0.1	0.1	0.1	0.1
29617	0	0	0	0	Water	44.3868	69.1809	473	56925.	387	0.2	1.4	0.9	9.5	1.5	6.4	19	5.1	0.1	0.1	0.1	0.1	0.1	0.1
29608	0	0	0	0	Water	44.3900	69.1808	427	56940.	909	0.6	1.6	3.9	2.7	0.4	6.7	27	7.0	0.1	0.1	0.1	0.1	0.1	0.1
29599	0	0	0	0	DSb	44.3933	69.1807	412	56950.	980	0.7	1.8	3.6	2.8	0.5	5.6	26	8.3	-1.2	0.0	-0.9	1.2	0.7	0.6
29590	0	0	0	0	DSb	44.3965	69.1806	465	56968.	386	0.2	0.5	0.8	2.4	0.6	4.3	15	9.2	-2.9	-2.3	-3.1	0.8	1.3	-0.7
29581	0	0	0	1	Water	44.3997	69.1805	486	56954.	362	0.2	1.2	0.1	0.1	0.1	0.1	30	8.0	0.1	0.1	0.1	0.1	0.1	0.1
29572	0	0	0	1	Water	44.4030	69.1803	525	56961.	321	0.2	1.1	0.2	0.1	0.1	0.1	18	6.8	0.1	0.1	0.1	0.1	0.1	0.1
29562	0	0	0	0	Water	44.4066	69.1802	524	56976.	911	0.6	1.8	3.6	3.0	0.6	6.0	23	5.8	0.1	0.1	0.1	0.1	0.1	0.1
29553	0	0	0	0	Dg	44.4101	69.1800	533	56991.	1420	1.2	2.6	5.4	2.2	0.5	4.6	20	7.5	-0.2	0.4	-0.4	0.6	0.7	-0.5
29544	0	0	0	0	Dg	44.4135	69.1799	495	56998.	1427	1.0	2.7	5.9	2.7	0.5	6.0	14	8.7	-0.6	0.4	-0.2	1.2	0.5	0.7
29535	0	0	0	0	pEp	44.4170	69.1798	496	56997.	1161	0.8	2.2	4.6	2.8	0.5	5.8	18	9.7	-1.0	0.9	-0.8	2.1	1.6	0.4
29526	0	0	0	0	Dg	44.4205	69.1796	508	57022.	805	0.5	1.2	2.8	2.6	0.5	6.1	15	9.8	-1.8	-1.0	-1.2	1.2	0.4	0.8
29517	0	0	0	0	Dg	44.4239	69.1795	495	57064.	1049	0.8	1.3	3.7	1.7	0.4	4.6	18	10.0	-1.1	-0.9	-0.9	-0.2	0.0	-0.4
29508	0	0	0	0	Dg	44.4274	69.1794	487	57182.	1215	1.0	1.1	5.6	1.1	0.2	5.8	28	9.7	-0.7	-1.2	-0.3	-0.9	-0.9	0.6
29499	0	0	0	0	Dg	44.4308	69.1792	441	57209.	1191	1.0	1.1	5.7	1.2	0.2	6.0	17	8.7	-0.7	-1.1	-0.3	-0.8	-0.8	0.7
29490	0	0	0	0	pEp	44.4343	69.1791	399	57168.	1319	1.0	2.5	5.5	2.5	0.5	5.5	20	6.8	0.1	1.5	0.0	1.5	1.5	-0.2
29481	0	0	0	0	pEp	44.4376	69.1791	396	57248.	1331	1.1	2.0	6.1	1.9	0.4	5.7	26	4.2	0.3	0.5	0.5	0.3	0.1	0.2
29471	0	0	0	0	pEp	44.4412	69.1793	383	57196.	1232	0.9	2.1	6.2	2.3	0.4	6.9	20	1.8	-0.5	0.7	0.6	1.2	0.1	1.8
29462	0	0	0	0	pEp	44.4444	69.1794	389	57107.	1160	1.0	2.4	5.0	2.6	0.5	5.3	28	0.7	-0.2	1.4	-0.5	1.7	1.8	-0.4
29453	0	0	0	0	pEp	44.4476	69.1796	469	57090.	1034	0.8	2.7	4.4	3.6	0.7	5.8	18	1.0	-1.2	2.0	-1.1	4.0	3.3	0.3
29444	0	0	0	0	pEp	44.4509	69.1797	535	57166.	1228	0.9	3.4	4.5	3.8	0.8	5.0	19	1.3	-0.5	3.3	-1.0	4.3	4.6	-0.7
29435	0	0	0	0	pEp	44.4540	69.1787	526	57228.	1508	1.3	3.0	7.3	2.4	0.5	5.9	8	1.9	1.3	2.6	1.7	1.4	1.0	0.4
29426	0	0	0	0	pEp	44.4571	69.1777	458	57237.	1284	1.0	2.9	4.7	3.1	0.7	4.9	25	2.3	-0.2	2.4	-0.8	2.8	3.3	-0.9
29417	0	0	0	0	pEp	44.4604	69.1771	505	57204.	1318	1.1	2.3	5.8	2.3	0.4	5.6	15	3.2	0.1	1.2	0.2	1.1	0.9	0.1
29408	0	0	0	0	pEp	44.4639	69.1769	501	57257.	1326	1.1	2.4	5.3	2.2	0.5	5.0	26	5.0	0.4	1.2	-0.2	0.9	1.3	-0.8
29399	0	0	0	0	pEpm	44.4674	69.1767	450	57248.	1526	1.2	2.9	5.9	2.5	0.5	5.3	21	6.8	0.4	1.9	0.4	1.5	1.3	0.0
29390	0	0	0	0	pEpm	44.4708	69.1765	335	57221.	1523	1.2	2.3	6.8	1.9	0.4	5.8	14	7.6	0.9	0.4	1.5	-0.2	-0.5	0.7
29380	0	0	0	0	pEpm	44.4747	69.1763	382	57139.	1335	1.1	2.0	5.5	1.9	0.4	5.3	24	7.0	-0.2	-0.2	-0.1	-0.1	-0.1	0.0
29371	0	0	0	0	OEh	44.4781	69.1761	459	57123.	1265	1.0	2.3	5.7	2.4	0.5	6.0	14	6.6	0.4	1.2	0.9	0.7	0.6	0.2
29362	0	0	0	0	OEh	44.4816	69.1759	468	57081.	1163	0.8	2.0	5.0	2.5	0.4	6.3	30	6.4	-0.4	0.6	0.1	0.8	0.5	0.5
29353	0	0	0	0	OEh	44.4851	69.1757	423	57078.	1243	1.1	2.2	5.3	2.1	0.5	5.2	23	4.3	0.7	0.9	0.4	0.3	0.6	-0.5
29344	0	0	0	0	OEh	44.4885	69.1755	408	57059.	1095	0.9	1.8	5.5	2.1	0.4	6.3	16	2.2	0.0	0.3	0.6	0.2	-0.1	0.6
29335	0	0	0	0	OEh	44.4919	69.1758	430	57013.	992	0.7	2.8	3.0	4.1	1.0	4.4	31	0.7	-0.9	2.2	-2.1	3.2	4.7	-1.3
29326	0	0	0	0	OEh	44.4953	69.1765	469	57043.	857	0.6	2.1	3.7	4.2	0.6	7.3	28	0.5	-1.8	0.9	-1.3	3.3	1.8	1.6
29317	0	0	0	0	OEh	44.4986	69.1773	506	57056.	1318	1.0	2.9	6.1	3.0	0.5	6.2	18	0.4	0.5	2.3	1.3	1.5	1.1	0.5
29308	0	0	0	0	OEh	44.5019	69.1780	427	57014.	1317	1.1	2.3	5.8	2.1	0.4	5.4	27	0.7	1.1	1.2	1.0	0.3	0.5	-0.4
29299	0	0	0	0	OEh	44.5052	69.1788	442	57025.	1153	1.0	2.5	4.7	2.8	0.6	5.1	26	0.9	0.2	1.6	-0.3	1.2	1.0	-0.6
29289	0	0	0	0	OEh	44.5089	69.1796	493	57076.	1160	1.0	1.9	5.5	2.1	0.4	5.9	23	1.3	0.4	0.5	0.7	0.2	0.1	0.1
29280	0	0	0	0	OEh	44.5122	69.1804	489	57074.	1248	1.0	2.8	5.7	3.1	0.5	6.2	15	1.3	0.2	2.2	0.9	1.7	1.2	0.5

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 1020

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
29271	0	0	0	0	OEh	44.5157	69.1808	484	57050.	1210	1.0	2.6	4.7	2.6	0.6	4.8	30	1.3	0.6	1.7	-0.2	1.0	1.6	-0.9
29262	0	0	0	0	Ss	44.5192	69.1812	535	57003.	1116	1.0	3.1	4.1	3.3	0.8	4.5	26	1.1	0.5	4.0	-0.1	1.3	1.9	-1.0
29253	0	0	0	0	Ss	44.5226	69.1816	538	56967.	1025	0.9	2.0	4.5	2.3	0.5	5.1	28	1.5	0.3	1.5	0.2	0.4	0.5	-0.2
29244	0	0	0	0	OEce	44.5261	69.1820	485	56984.	1071	0.8	2.5	4.6	3.2	0.6	5.9	22	1.9	-1.0	1.1	-0.4	2.3	1.4	1.1
29235	0	0	0	0	OEce	44.5296	69.1823	490	57008.	1127	1.0	2.0	5.0	2.2	0.5	5.4	16	2.4	-0.4	0.3	0.0	0.6	0.3	0.6
29226	0	0	0	0	OEce	44.5331	69.1827	445	57135.	1205	1.0	1.9	4.7	1.9	0.4	4.8	23	3.0	-0.2	0.0	-0.3	0.1	0.2	-0.1
29217	0	0	0	0	OEce	44.5366	69.1831	477	57106.	1242	0.9	3.0	5.5	3.3	0.6	6.2	24	4.3	-0.5	2.0	0.4	2.5	1.3	1.5
29208	0	0	0	0	OEce	44.5401	69.1835	452	57026.	1118	0.9	2.0	4.3	2.3	0.5	4.8	22	6.0	-0.5	0.3	-0.7	0.8	0.9	-0.1
29198	0	0	0	0	OEce	44.5439	69.1839	497	56966.	1063	0.8	1.9	4.1	2.6	0.5	5.5	26	7.2	-1.1	0.1	-0.8	1.2	0.8	0.7
29189	0	0	0	0	OEce	44.5474	69.1843	505	56955.	1163	0.9	1.8	4.8	2.2	0.4	6.0	19	7.0	-0.8	-0.1	-0.2	0.7	-0.1	1.2
29180	0	0	0	0	OEce	44.5509	69.1845	533	56966.	1098	0.9	2.6	3.7	3.2	0.7	4.6	19	4.8	-0.8	1.3	-1.2	2.4	2.7	-0.3
29171	0	0	0	0	OEce	44.5543	69.1846	485	56957.	1147	0.9	2.6	4.2	3.1	0.7	5.1	29	2.7	-0.8	1.4	-0.7	2.2	2.0	0.2
29162	0	0	0	0	OEce	44.557?	69.1848	578	56915.	672	0.4	2.2	2.1	5.9	1.1	5.5	26	1.6	-2.6	0.7	-2.7	7.0	5.8	0.7
29153	0	0	0	0	DSv	44.5611	69.1849	581	56938.	722	0.4	2.5	2.1	6.4	1.2	5.5	23	1.8	-1.9	1.5	-2.2	7.4	7.4	0.2
29144	0	0	0	0	DSv	44.5645	69.1850	528	56974.	1002	0.7	2.8	3.4	4.3	0.9	5.3	23	2.3	-1.0	2.0	-1.2	4.2	4.2	-0.1
29135	0	0	0	0	DSv	44.5678	69.1852	506	56955.	1099	0.9	2.1	5.0	2.4	0.5	5.8	30	3.3	-0.2	0.9	0.0	1.1	0.8	0.6
29126	0	0	0	0	DSv	44.5712	69.1853	468	57038.	1172	1.0	2.4	4.8	2.6	0.6	5.2	20	4.0	-0.1	1.4	-0.1	1.5	1.5	-0.1
29117	0	0	0	0	DSv	44.5746	69.1854	420	57024.	1136	0.9	1.9	5.1	2.1	0.4	5.7	22	5.9	-0.1	0.5	0.1	0.6	0.3	0.4
29107	0	0	0	0	DSv	44.5784	69.1856	378	56965.	1195	1.0	1.7	5.1	1.7	0.4	5.4	21	7.6	0.1	0.1	0.1	0.0	0.0	0.0
29098	0	0	0	0	DSv	44.5818	69.1857	351	56912.	1375	1.3	1.6	7.1	1.3	0.3	5.6	35	9.0	1.1	0.0	1.6	-0.8	-0.9	0.3
29089	0	0	0	0	DSv	44.5852	69.1857	360	56913.	1176	1.0	1.7	4.9	1.8	0.4	5.2	25	8.1	0.0	0.1	-0.1	0.1	0.2	-0.2
29080	0	0	0	0	DSv	44.5886	69.1856	442	56979.	1117	0.9	2.0	3.5	2.4	0.6	4.2	14	7.3	-0.3	0.6	-1.1	1.0	2.0	-1.5
29071	0	0	0	0	DSv	44.5919	69.1854	478	56833.	1126	0.8	2.3	4.9	3.1	0.5	6.6	16	5.7	-0.6	1.3	0.0	2.3	1.3	1.6
29062	0	0	0	0	DSv	44.5953	69.1853	459	56807.	1090	0.8	2.2	4.6	2.9	0.5	5.9	31	3.5	-0.5	1.1	-0.3	1.8	1.3	0.8
29053	0	0	0	0	DSv	44.5987	69.1852	397	56816.	1129	0.9	2.2	5.0	2.5	0.5	5.7	25	1.6	-0.2	0.9	0.0	1.1	0.9	0.4
29044	0	0	0	0	DSv	44.6021	69.1850	432	56820.	1211	1.0	2.0	5.8	2.1	0.4	6.2	17	1.1	0.0	0.7	0.6	0.6	0.2	1.1
29035	0	0	0	0	DSv	44.6054	69.1848	476	56822.	1050	0.8	2.1	4.6	2.7	0.5	6.0	15	1.4	-0.6	0.8	-0.3	1.5	1.0	0.8
29026	0	0	0	0	DSv	44.6088	69.1847	442	56824.	1128	1.0	2.2	5.1	2.4	0.5	5.5	29	1.2	0.0	1.1	0.1	1.1	0.9	0.2
29016	0	0	0	0	DSv	44.6125	69.1845	493	56824.	1034	0.9	2.4	3.6	3.0	0.7	4.4	27	1.2	-0.4	1.4	-1.0	2.0	2.9	-1.2
29007	0	0	0	0	DSv	44.6159	69.1844	567	56824.	882	0.6	2.1	4.4	3.8	0.5	7.9	29	1.4	-1.3	0.9	-0.4	3.3	1.3	3.4
28998	0	0	0	0	DSv	44.6193	69.1842	561	56830.	1127	1.0	2.1	4.8	2.1	0.5	4.8	24	2.0	0.2	0.8	-0.1	0.6	0.9	-0.7
28989	0	0	0	0	DSv	44.6227	69.1841	584	56842.	1370	1.2	2.4	6.2	2.1	0.4	5.5	29	2.3	0.7	1.4	1.0	0.6	0.5	0.2
28980	0	0	0	0	DSv	44.6262	69.1839	567	56849.	1286	1.1	2.3	5.3	2.3	0.5	5.1	25	2.3	0.3	1.2	0.2	0.8	0.9	-0.3
28971	0	0	0	0	DSv	44.6300	69.1837	565	56851.	1251	1.1	2.2	4.9	2.1	0.5	4.6	28	2.3	0.4	1.0	0.0	0.5	1.0	-0.9
28962	0	0	0	0	DSv	44.6337	69.1835	493	56859.	1259	1.1	2.2	5.0	2.1	0.5	4.8	18	2.3	0.4	1.0	0.1	0.5	0.9	-0.8
28953	0	0	0	0	DSv	44.6374	69.1833	421	56856.	1244	1.1	1.9	5.4	1.8	0.4	4.9	31	2.0	0.5	0.5	0.3	0.0	0.2	-0.5
28944	0	0	0	0	DSv	44.6412	69.1831	502	56862.	1201	1.1	1.9	5.2	1.8	0.4	4.8	18	1.9	0.5	0.5	0.2	0.0	0.3	-0.8
28935	0	0	0	0	DSv	44.6449	69.1829	554	56855.	1260	1.0	2.5	4.7	2.5	0.6	4.8	26	1.8	0.2	1.6	-0.2	1.3	1.7	-0.8
28925	0	0	0	0	DSv	44.6485	69.1832	499	56859.	1314	1.1	2.5	5.3	2.4	0.5	5.0	27	1.8	0.4	1.6	0.2	1.0	1.3	-0.5
28916	0	0	0	0	DSv	44.6517	69.1837	375	56857.	1317	1.2	2.0	5.9	1.7	0.4	5.1	17	1.4	0.8	0.7	0.7	0.0	0.1	-0.3
28907	0	0	0	0	DSv	44.6548	69.1841	376	56849.	1316	1.2	2.0	4.9	1.7	0.4	4.2	30	1.0	0.9	0.6	0.0	-0.1	0.6	-1.5
28898	0	0	0	0	DSv	44.6579	69.1845	421	56833.	1429	1.3	2.3	6.5	1.8	0.4	5.1	25	1.0	1.1	1.2	1.2	0.1	0.2	-0.3
28889	0	0	0	0	DSv	44.6610	69.1850	387	56831.	1386	1.1	2.8	6.1	2.6	0.5	5.6	20	1.0	0.5	2.2	0.8	1.4	1.2	0.4
28880	0	0	0	0	DSv	44.6642	69.1854	407	56842.	1369	1.3	3.0	5.9	2.4	0.6	4.8	24	0.4	1.0	2.4	0.7	1.1	1.5	-0.7
28871	0	0	0	0	DSv	44.6673	69.1859	415	56853.	1190	0.9	2.9	4.2	3.2	0.7	4.8	20	0.0	-0.1	2.2	-0.5	2.4	3.0	-0.8
28862	0	0	0	0	DSv	44.6704	69.1863	468	56867.	1362	1.1	2.8	6.4	2.6	0.5	5.8	19	0.1	0.6	2.1	1.1	1.3	0.9	0.6
28853	0	0	0	0	DSv	44.6736	69.1867	444	56887.	1413	1.2	3.1	5.3	2.7	0.6	4.6	30	0.3	0.7	2.6	0.3	1.5	2.1	-0.9
28844	0	0	0	0	DSv	44.6769	69.1869	456	56886.	1230	0.9	3.3	4.8	3.8	0.7	5.5	16	0.6	-0.2	3.0	-0.1	3.4	3.1	0.2
28834	0	0	0	0	DSv	44.6805	69.1871	484	56902.	1212	0.9	2.9	4.5	3.3	0.7	5.1	18	0.8	-0.2	2.3	-0.3	2.6	2.8	-0.3
28825	0	0	0	0	DSv	44.6838	69.1873	481	56892.	1097	0.9	2.9	3.8	3.6	0.8	4.8	23	1.1	-0.4	2.3	-0.8	3.0	3.6	-0.8

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 1020

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
28816	0	0	0	0	DSv	44.6872	69.1875	458	56882.	801	0.5	2.2	3.0	4.4	0.8	6.1	16	1.7	-1.5	1.0	-1.5	4.4	3.4	1.0
28807	0	0	0	0	DSv	44.6905	69.1877	463	56873.	858	0.6	2.2	2.6	4.3	0.9	5.0	21	2.1	-1.5	1.0	-1.8	4.2	4.5	-0.4
28798	0	0	0	0	DSv	44.6938	69.1879	451	56863.	902	0.6	2.0	3.1	3.3	0.7	5.2	22	2.4	-1.2	0.6	-1.4	2.5	2.6	-0.2
28789	0	0	0	0	DSv	44.6971	69.1880	420	56860.	1139	0.9	2.4	4.9	2.9	0.5	6.0	24	1.8	-0.4	1.3	-0.1	1.8	1.3	0.8
32155	0	0	0	0	DSv	44.7003	69.1855	357	56861.	1188	1.0	2.6	5.3	2.7	0.5	5.5	29	1.2	0.1	1.8	0.3	1.6	1.4	0.2
32164	0	0	0	0	DSv	44.7037	69.1856	363	56869.	1364	1.2	2.3	6.9	1.9	0.4	5.8	19	1.7	0.9	1.2	1.5	0.3	0.1	0.5
32173	0	0	0	0	DSv	44.7070	69.1857	390	56894.	1069	1.0	1.3	4.9	1.3	0.3	5.0	24	2.3	0.1	-0.6	-0.1	-0.7	-0.6	-0.4
32183	0	0	0	0	DSv	44.7108	69.1858	421	56842.	777	0.6	1.4	3.8	2.4	0.4	6.5	23	2.3	-1.2	-0.4	-0.9	1.0	0.3	1.5
32192	0	0	0	0	DSv	44.7141	69.1858	419	56856.	884	0.8	1.4	4.1	1.9	0.4	5.6	20	2.4	-0.7	-0.5	-0.7	0.2	0.0	0.3
32201	0	0	0	0	DSv	44.7175	69.1859	399	56858.	1157	1.0	1.7	5.6	1.8	0.3	5.9	24	2.1	0.0	0.1	0.5	0.0	-0.3	0.8
32210	0	0	0	0	DSv	44.7209	69.1860	382	56854.	1335	1.3	1.4	6.6	1.1	0.3	5.3	20	2.1	1.0	-0.4	1.2	-1.0	-1.1	0.0
32219	0	0	0	0	DSv	44.7242	69.1861	377	56855.	1332	1.2	1.7	6.5	1.4	0.3	5.7	26	2.3	0.7	0.1	1.2	-0.5	-0.7	0.5
32228	0	0	0	0	Sk	44.7276	69.1861	407	56858.	1199	1.1	1.8	5.9	1.7	0.3	5.6	16	2.2	0.4	0.6	0.6	0.1	0.0	0.3
32237	0	0	0	0	Sk	44.7310	69.1862	419	56862.	1176	1.1	1.3	5.8	1.2	0.3	5.3	20	2.1	0.6	-0.5	0.6	-0.8	-0.6	-0.2
32246	0	0	0	0	Sk	44.7344	69.1862	410	56866.	1267	1.2	2.0	5.9	1.7	0.4	5.2	27	1.7	0.8	0.9	0.6	0.1	0.1	-0.3
32255	0	0	0	0	Sk	44.7379	69.1858	363	56872.	1330	1.2	1.6	7.1	1.4	0.3	6.0	23	1.7	0.9	0.2	1.5	-0.4	-0.6	0.8
32265	0	0	0	0	DSv	44.7419	69.1853	368	56872.	1321	1.2	2.0	6.2	1.6	0.4	5.2	16	1.9	0.9	0.6	1.0	-0.2	-0.1	-0.2
32274	0	0	0	0	DSv	44.7454	69.1848	397	56877.	1162	1.0	1.8	5.5	1.8	0.4	5.6	17	1.6	0.2	0.3	0.4	0.0	-0.1	0.3
32283	0	0	0	0	DSv	44.7490	69.1844	413	56880.	963	0.8	1.7	4.5	2.1	0.4	5.6	20	2.1	-0.5	0.1	-0.4	0.6	0.4	0.4
32292	0	0	0	0	DSv	44.7525	69.1839	426	56872.	662	0.6	0.6	3.1	1.1	0.2	5.4	19	2.7	-1.3	-1.8	-1.4	-1.1	-1.1	0.1
32301	0	1	0	1	Sk	44.7559	69.1838	416	56876.	129	0.1	0.7	0.1	0.1	0.1	0.1	21	3.1	-3.5	-1.9	-3.8	0.1	0.1	0.1
32310	0	1	0	1	Water	44.7592	69.1838	411	56876.	137	0.1	0.5	0.3	0.1	0.1	0.1	16	3.0	0.1	0.1	0.1	0.1	0.1	0.1
32319	0	0	0	0	Sk	44.7626	69.1838	408	56872.	755	0.6	0.9	3.8	1.5	0.3	6.3	23	3.0	-1.3	-1.3	-1.0	-0.2	-0.5	1.1
32328	0	0	0	0	Sk	44.7659	69.1838	382	56872.	1320	1.2	2.0	6.3	1.7	0.3	5.5	9	2.9	0.8	1.0	0.9	0.1	0.0	0.1
32337	0	0	0	0	Sk	44.7692	69.1839	394	56870.	1127	1.0	1.1	5.8	1.1	0.2	5.8	22	2.8	0.2	-0.9	0.5	-0.8	-0.9	0.5
32346	0	0	0	0	Sk	44.7725	69.1839	401	56871.	984	0.8	1.7	4.4	2.4	0.4	6.2	20	2.5	-0.9	0.3	-0.5	1.0	0.5	1.1
32356	0	0	0	0	Sk	44.7762	69.1839	389	56872.	1071	0.9	1.5	5.7	1.8	0.3	6.5	19	2.1	-0.3	0.0	0.4	0.1	-0.3	1.4
32365	0	0	0	0	Sk	44.7795	69.1837	370	56873.	935	0.8	1.6	4.4	2.2	0.4	6.1	15	2.2	-0.9	0.1	-0.5	0.7	0.3	1.0
32374	0	0	0	0	Sk	44.7829	69.1836	367	56874.	898	0.7	1.7	3.9	2.5	0.5	5.8	25	1.9	-1.0	0.3	-0.9	1.1	0.8	0.6
32383	0	0	0	0	Sk	44.7862	69.1835	351	56874.	1021	0.9	1.4	4.9	1.6	0.3	5.8	30	1.9	-0.4	-0.4	-0.2	-0.1	-0.2	0.5
32392	0	0	0	0	Sk	44.7896	69.1833	360	56877.	1195	1.1	1.6	5.6	1.5	0.3	5.2	15	1.6	0.5	0.2	0.4	-0.3	-0.2	-0.3
32401	0	0	0	0	Sk	44.7929	69.1832	351	56879.	1263	1.2	1.7	5.8	1.6	0.3	5.3	19	1.7	0.6	0.4	0.5	-0.2	-0.1	-0.2
32410	0	0	0	0	Sk	44.7962	69.1831	376	56885.	1295	1.2	1.9	6.5	1.7	0.3	5.9	17	1.4	0.6	0.7	1.1	0.0	-0.2	0.6
32419	0	0	0	0	Sk	44.7996	69.1829	359	56887.	1189	1.1	1.4	6.2	1.4	0.3	6.1	23	1.1	0.3	-0.2	0.8	-0.4	-0.6	0.9
32428	0	0	0	0	Sk	44.8029	69.1828	372	56883.	1224	1.0	2.5	6.0	2.5	0.5	6.0	29	0.8	0.2	2.2	0.6	1.2	0.8	0.7
32438	0	0	0	0	DSv	44.8066	69.1827	362	56884.	1328	1.1	2.2	5.9	2.0	0.4	5.4	17	0.9	0.6	1.0	0.7	0.3	0.3	0.0
32447	0	0	0	0	DSv	44.8099	69.1825	303	56888.	1289	1.0	1.7	7.2	1.7	0.3	7.2	19	1.0	0.2	0.1	[illegible]	-0.2	-0.9	2.4
32456	0	0	0	0	DSv	44.8133	69.1824	394	56887.	1274	1.1	2.1	6.0	2.0	0.4	5.6	17	1.3	0.4	0.8	0.8	0.3	0.2	0.4
32465	0	0	0	0	DSv	44.8166	69.1823	407	56890.	1089	0.9	2.2	4.5	2.4	0.5	4.9	24	1.2	-0.1	1.0	-0.4	1.1	1.4	-0.5
32474	0	0	0	0	DSv	44.8200	69.1821	404	56891.	1036	0.9	2.2	4.6	2.8	0.5	5.7	32	0.9	-0.4	1.1	-0.3	1.6	1.4	0.5
32483	0	0	0	0	Sk	44.8233	69.1825	363	56893.	1037	0.8	2.0	5.0	2.6	0.4	6.6	26	0.8	-0.8	1.0	-0.1	1.3	0.6	1.6
32492	0	0	0	0	Sk	44.8266	69.1828	348	56893.	1248	1.1	2.4	6.0	2.3	0.4	5.7	25	0.8	0.5	1.8	0.7	1.8	0.6	0.3
32501	0	0	0	0	DSv	44.8299	69.1832	378	56892.	1283	1.2	2.1	6.3	1.8	0.4	5.4	15	0.8	0.8	0.9	1.0	0.1	0.1	0.1
32510	0	0	0	0	DSv	44.8332	69.1836	389	56896.	1206	0.9	2.3	6.3	2.5	0.4	6.9	23	0.4	-0.1	1.1	1.0	1.2	0.2	2.1
32519	0	0	0	0	DSv	44.8365	69.1839	385	56894.	1253	1.2	2.5	5.6	2.3	0.5	5.0	19	0.4	0.6	1.6	0.5	0.9	1.1	-0.4
32529	0	0	0	0	DSv	44.8401	69.1843	355	56896.	1351	1.2	2.3	6.4	1.9	0.4	5.3	12	0.6	0.9	1.2	1.1	0.3	0.2	0.0
32538	0	0	0	0	DSv	44.8434	69.1847	355	56893.	1340	1.3	2.2	6.6	1.8	0.4	5.4	25	1.1	0.9	1.1	1.2	0.1	0.1	0.1
32547	0	0	0	0	Sk	44.8467	69.1847	371	56891.	1175	1.0	1.7	5.5	1.7	0.3	5.5	20	1.8	0.2	0.3	0.3	0.0	0.0	0.1
32556	0	0	0	0	Sk	44.8501	69.1847	390	56887.	1028	0.9	1.4	4.6	1.6	0.3	5.2	19	1.9	-0.2	-0.2	-0.4	-0.1	0.0	-0.3
32565	0	0	0	0	Sk	44.8534	69.1848	392	56885.	980	0.8	1.2	4.8	1.5	0.3	6.4	17	2.0	-0.8	-0.8	-0.3	-0.2	-0.5	1.3

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 1020

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
32574	0	0	0	0	DSv	44.8567	69.1848	386	56886.	1005	0.9	1.7	5.1	2.2	0.4	6.3	24	1.9	-0.4	0.2	0.1	0.6	0.1	1.2
32583	0	0	0	0	DSv	44.8600	69.1848	374	56887.	1035	0.9	1.8	5.2	2.1	0.4	6.1	34	1.9	-0.2	0.4	0.2	0.6	0.2	0.9
32592	0	0	0	0	DSv	44.8633	69.1848	385	56884.	1037	0.8	1.5	5.4	2.0	0.3	7.2	20	1.7	-0.6	-0.1	0.3	0.5	-0.4	2.4
32601	0	0	0	0	DSv	44.8666	69.1848	397	56884.	786	0.5	1.9	3.1	3.7	0.6	6.2	17	2.0	-1.5	0.4	-1.4	3.2	2.3	1.1
32611	0	0	0	0	Water	44.8703	69.1848	394	56885.	912	0.8	1.7	3.8	2.2	0.5	4.9	17	2.4	0.1	0.1	0.1	0.1	0.1	0.1
32620	0	0	0	0	Water	44.8736	69.1848	358	56888.	568	0.4	1.2	2.5	2.9	0.5	6.4	17	2.7	0.1	0.1	0.1	0.1	0.1	0.1
32629	0	0	0	0	DSv	44.8769	69.1848	339	56892.	761	0.7	1.2	3.4	1.9	0.4	5.3	20	2.5	-1.0	-0.7	-1.2	0.3	0.2	-0.1
32638	0	0	0	0	DSv	44.8802	69.1848	335	56888.	1174	1.0	1.7	6.0	1.7	0.3	6.1	22	2.5	0.2	0.1	0.8	-0.1	-0.4	1.0
32647	0	0	0	0	DSv	44.8835	69.1849	348	56889.	1109	0.9	2.1	6.0	2.5	0.4	7.2	23	2.4	-0.3	0.8	0.8	1.2	0.1	2.4
32656	0	0	0	0	DSv	44.8868	69.1849	361	56888.	1081	0.9	1.5	5.3	1.7	0.3	6.2	23	2.1	-0.2	-0.2	0.3	0.0	-0.4	1.1
32665	0	0	0	0	DSv	44.8901	69.1849	363	56892.	1062	0.9	1.7	4.6	1.9	0.4	5.2	20	1.9	-0.1	0.1	-0.3	0.2	0.3	-0.2
32674	0	0	0	0	DSv	44.8934	69.1849	370	56896.	1236	1.1	1.8	5.8	1.7	0.3	5.4	29	1.3	0.5	0.3	0.7	-0.2	-0.2	0.1
32683	0	0	0	0	Swp	44.8968	69.1850	348	56895.	1206	1.1	1.6	6.1	1.5	0.3	5.6	26	0.7	0.7	0.3	1.1	-0.3	-0.4	0.3
32692	0	0	0	0	Swp	44.9001	69.1851	359	56897.	1675	1.8	2.6	6.8	1.5	0.4	3.9	26	0.7	3.4	3.0	1.8	-0.2	0.5	-2.3
32702	0	0	0	0	DSv	44.9038	69.1852	338	56900.	1509	1.6	2.2	7.2	1.5	0.3	4.7	14	1.1	2.0	1.1	1.7	-0.5	-0.2	-0.8
32711	0	0	0	0	Swp	44.9072	69.1852	333	56898.	1154	1.0	1.5	5.7	1.6	0.3	6.1	23	1.6	0.1	0.1	0.8	-0.1	-0.4	1.0
32720	0	0	0	0	Swp	44.9105	69.1853	341	56897.	1129	1.0	1.5	5.1	1.6	0.3	5.5	25	2.0	0.1	0.0	0.2	-0.2	-0.2	0.2
32729	0	0	0	0	Swp	44.9139	69.1854	375	56896.	1121	1.1	1.3	5.6	1.3	0.3	5.5	23	2.4	0.4	-0.3	0.6	-0.5	-0.5	0.1
32738	0	0	0	0	Swp	44.9172	69.1854	403	56896.	808	0.6	1.4	3.6	2.4	0.4	6.3	17	2.1	-1.4	-0.2	-1.2	1.0	0.5	1.4
32747	0	0	0	0	DSv	44.9205	69.1855	376	56897.	1030	0.9	1.3	4.7	1.5	0.3	5.7	23	1.9	-0.3	-0.6	-0.2	-0.4	-0.5	0.4
32756	0	0	0	0	DSv	44.9239	69.1856	360	56903.	1244	1.1	1.8	5.6	1.7	0.3	5.3	28	1.6	0.5	0.3	0.5	-0.2	-0.2	-0.1
32765	0	0	0	0	DSv	44.9272	69.1857	334	56905.	1356	1.4	1.7	6.5	1.3	0.3	4.9	32	1.9	1.3	0.1	1.1	-0.8	-0.6	-0.6
32774	0	0	0	0	Swp	44.9303	69.1857	329	56906.	1290	1.2	1.6	5.8	1.3	0.3	5.0	19	1.9	1.1	0.2	0.9	-0.5	-0.3	-0.7
32784	0	0	0	0	Swp	44.9339	69.1858	369	56905.	1123	1.0	1.2	6.0	1.2	0.2	6.0	17	1.8	0.3	-0.7	1.0	-0.6	-0.8	0.9
32793	0	0	0	0	Swe	44.9371	69.1859	390	56902.	1180	1.2	1.7	5.1	1.5	0.4	4.4	14	1.7	0.5	0.3	0.1	-0.2	0.1	-0.9
32802	0	0	0	0	Swp	44.9403	69.1860	398	56908.	1245	1.2	2.1	5.2	1.8	0.4	4.6	29	2.0	0.9	1.6	0.3	0.2	0.6	-1.3
32811	0	0	0	0	Swe	44.9435	69.1861	409	56914.	1301	1.3	1.6	5.9	1.3	0.3	4.6	23	2.1	0.9	0.1	0.7	-0.6	-0.4	-0.6
32820	0	0	0	0	Swe	44.9467	69.1861	420	56917.	1333	1.4	1.6	6.2	1.1	0.3	4.5	11	2.3	1.3	0.0	0.9	-0.9	-0.6	-0.8
32829	0	0	0	0	Swe	44.9499	69.1862	391	56924.	1340	1.3	1.6	6.6	1.3	0.3	5.3	25	2.3	0.8	0.1	1.2	-0.6	-0.7	0.3
32838	0	0	0	0	Swe	44.9531	69.1863	427	56919.	1220	1.2	1.4	5.8	1.2	0.3	4.9	15	2.0	0.6	-0.4	0.6	-0.9	-0.8	-0.2
32847	0	0	0	0	Swe	44.9564	69.1862	386	56918.	1177	1.1	1.6	5.9	1.5	0.3	5.5	26	1.6	0.2	0.1	0.7	-0.2	-0.4	0.7
32856	0	0	0	0	Swe	44.9598	69.1860	398	56920.	1400	1.3	2.4	6.1	1.8	0.4	4.7	18	1.4	1.0	1.6	0.9	0.5	0.7	-0.5
32865	0	0	0	0	Swl	44.9632	69.1857	358	56925.	1181	1.1	1.9	5.5	1.8	0.4	5.3	18	1.5	0.2	0.8	0.4	0.4	0.3	0.3
32875	0	0	0	0	Swl	44.9669	69.1854	351	56919.	908	0.8	1.9	4.1	2.6	0.5	5.6	20	1.4	-1.0	0.8	-0.8	1.7	1.3	0.7
32884	0	0	0	0	Swl	44.9703	69.1852	389	56918.	975	0.9	1.5	4.6	1.8	0.4	5.4	19	1.5	-0.6	0.0	-0.4	0.4	0.1	0.6
32893	0	0	0	0	Swe	44.9737	69.1850	392	56915.	1329	1.4	2.1	5.9	1.6	0.4	4.4	19	1.7	1.1	1.0	0.6	0.0	0.4	-1.0
32902	0	0	0	0	Swe	44.9771	69.1847	384	56909.	1319	1.3	1.8	6.5	1.5	0.3	5.3	22	1.7	0.7	0.5	1.1	-0.2	-0.3	0.4
32911	0	0	0	0	Swe	44.9805	69.1845	370	56912.	1413	1.4	2.3	6.1	1.7	0.4	4.4	17	1.5	1.3	1.5	0.9	0.2	0.6	-0.9
32920	0	0	0	0	Swe	44.9840	69.1844	388	56908.	1440	1.5	2.0	6.7	1.3	0.3	4.5	19	0.8	1.7	0.9	1.3	-0.5	-0.1	-0.8
32929	0	0	0	0	Swe	44.9875	69.1843	354	56909.	1183	1.1	1.8	5.7	1.7	0.4	5.4	22	0.0	0.2	0.6	0.5	0.3	0.1	0.5
32938	0	0	0	0	Swe	44.9909	69.1842	374	56905.	1187	1.2	1.1	5.4	1.0	0.3	4.7	21	0.0	0.5	-0.9	0.3	-1.3	-1.0	-0.6
32947	0	0	0	0	Swe	44.9944	69.1841	381	56908.	1178	1.2	1.4	5.2	1.2	0.3	4.5	29	0.0	0.5	-0.3	0.1	-0.7	-0.4	-0.8
32957	0	0	0	0	Swe	44.9983	69.1839	382	56908.	1138	1.0	2.0	5.1	2.0	0.4	5.4	14	0.0	-0.2	0.8	0.1	1.0	0.6	0.5

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 1030

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
33653	0	0	0	0	Dga	44.0127	68.6157	462	57694.	664	0.6	1.1	2.2	1.8	0.5	3.7	27	2.6	-0.9	-1.1	-1.1	-0.1	0.8	-1.5
33644	0	0	0	0	Dga	44.0156	68.6171	383	57541.	575	0.5	1.2	1.5	2.6	0.9	3.2	15	2.5	-1.2	-1.0	-1.4	1.1	3.5	-2.2
33635	0	0	0	0	Dga	44.0184	68.6185	411	57344.	393	0.3	0.6	1.7	1.9	0.4	5.5	21	3.0	-1.5	-1.8	-1.3	0.0	-0.3	0.7
33626	0	0	0	0	Dga	44.0213	68.6199	387	57304.	1549	1.4	2.0	7.3	1.5	0.3	5.3	20	3.5	0.8	0.2	0.8	-0.7	-0.8	0.4
33617	0	0	0	0	Dga	44.0242	68.6212	437	57236.	2214	2.0	2.7	10.5	1.4	0.3	5.5	26	6.1	1.9	1.1	2.0	-0.7	-0.9	0.6
33608	0	0	0	0	Dgd	44.0270	68.6226	514	57180.	2144	2.1	2.3	9.6	1.1	0.3	4.6	22	7.8	1.7	1.0	1.9	-0.6	-0.8	0.4
33599	0	0	0	0	Dgd	44.0299	68.6240	526	57176.	2520	2.5	3.3	11.4	1.4	0.3	4.7	21	7.5	2.5	2.6	2.8	0.2	-0.2	0.4
33590	0	0	0	0	Dgd	44.0327	68.6254	444	57158.	2354	2.4	3.3	9.7	1.4	0.4	4.1	15	5.6	2.3	2.6	2.0	0.4	0.6	-0.4
33580	0	0	0	0	Dgd	44.0359	68.6269	389	57142.	2169	2.1	3.1	8.3	1.5	0.4	4.1	19	3.7	1.7	2.2	1.3	0.7	0.9	-0.5
33571	0	0	0	0	Dgd	44.0388	68.6283	385	57097.	1975	1.9	2.8	8.5	1.6	0.4	4.7	19	3.8	1.2	1.8	1.4	0.9	0.3	0.5
33562	0	0	0	0	Dgd	44.0416	68.6296	396	57120.	1984	1.8	2.6	9.1	1.5	0.3	5.2	21	4.4	1.0	1.4	1.7	0.6	-0.2	1.3
33553	0	0	0	0	Dgd	44.0445	68.6310	428	57201.	1946	1.9	2.3	7.8	1.2	0.3	4.2	30	6.1	1.3	0.9	1.0	-0.2	-0.2	-0.3
33544	0	0	0	0	Dgd	44.0474	68.6324	463	57261.	1674	1.6	2.1	6.1	1.4	0.4	3.9	34	7.2	0.7	0.7	0.3	0.3	0.6	-0.7
33535	0	0	0	0	Dgd	44.0502	68.6337	461	57292.	1521	1.6	1.5	5.1	0.9	0.3	3.3	19	5.8	0.7	-0.4	-0.2	-1.3	-0.3	-1.7
33526	0	0	0	0	Dgd	44.0531	68.6351	461	57308.	1502	1.6	1.8	5.3	1.2	0.4	3.5	29	4.2	0.6	0.2	-0.1	-0.5	0.5	-1.4
33517	0	0	0	0	Dgd	44.0560	68.6365	505	57210.	1395	1.5	2.6	4.9	1.8	0.6	3.4	16	3.2	0.4	1.4	-0.3	1.6	2.9	-1.5
33508	0	0	0	0	Dv	44.0588	68.6378	550	57166.	1535	1.7	1.9	5.8	1.1	0.4	3.4	18	2.0	1.2	0.3	0.2	-0.7	-0.1	-1.0
33499	0	0	0	0	Dv	44.0617	68.6392	481	57148.	1704	1.8	2.4	5.7	1.4	0.5	3.2	30	3.5	1.4	1.7	0.2	0.1	1.2	-1.3
33489	0	0	0	0	Dv	44.0649	68.6407	391	57061.	1529	1.6	1.9	5.9	1.3	0.4	3.9	25	3.4	0.6	0.4	0.3	-0.2	0.0	-0.4
33480	0	0	0	0	Dv	44.0677	68.6421	395	57011.	1429	1.6	1.7	5.6	1.2	0.3	3.7	18	2.0	0.6	0.0	0.1	-0.6	-0.2	-0.6
33471	0	0	0	0	Dv	44.0706	68.6435	478	57096.	903	0.9	1.2	3.6	1.4	0.4	4.1	20	1.3	-1.4	-1.3	-1.2	0.0	0.0	-0.1
33462	0	0	0	0	Water	44.0736	68.6450	419	57127.	1829	1.9	2.7	7.8	1.5	0.4	4.2	25	1.5	0.1	0.1	0.1	0.1	0.1	0.1
33453	0	0	0	0	Dgd	44.0767	68.6466	376	57065.	1737	1.8	2.1	7.8	1.2	0.3	4.5	12	2.3	1.0	0.6	1.1	-0.3	-0.4	0.2
33444	0	0	0	0	Dgd	44.0798	68.6482	385	57154.	1111	1.2	1.5	4.8	1.3	0.3	4.2	27	0.3	-0.2	-0.3	-0.4	0.0	0.1	-0.3
33435	0	0	0	1	Water	44.0829	68.6497	440	57326.	133	0.1	0.7	0.2	0.1	0.1	0.1	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
33426	0	1	0	1	Water	44.0860	68.6513	450	57175.	86	0.1	0.5	-0.4	0.1	0.1	0.1	17	0.0	0.1	0.1	0.1	0.1	0.1	0.1
33417	0	1	0	1	Water	44.0891	68.6529	436	57411.	82	0.0	0.6	0.3	0.1	0.1	0.1	17	0.0	0.1	0.1	0.1	0.1	0.1	0.1
33408	0	1	0	0	Water	44.0922	68.6545	431	57450.	73	0.1	0.3	0.5	0.1	0.1	0.1	22	0.4	0.1	0.1	0.1	0.1	0.1	0.1
33398	0	1	0	1	Water	44.0956	68.6563	418	57405.	83	0.1	0.5	0.3	0.1	0.1	0.1	16	0.0	0.1	0.1	0.1	0.1	0.1	0.1
33389	0	1	0	1	Water	44.0987	68.6579	404	57300.	72	0.1	0.6	0.0	0.1	0.1	0.1	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
33380	0	1	1	1	Water	44.1018	68.6594	395	57365.	59	0.1	0.2	0.3	0.1	0.1	0.1	22	0.8	0.1	0.1	0.1	0.1	0.1	0.1
33371	0	0	1	1	Water	44.1050	68.6610	389	57323.	90	0.1	0.2	-0.1	0.1	0.1	0.1	18	2.6	0.1	0.1	0.1	0.1	0.1	0.1
33362	0	0	0	1	Water	44.1081	68.6626	384	57347.	125	0.1	0.4	0.3	0.1	0.1	0.1	20	2.2	0.1	0.1	0.1	0.1	0.1	0.1
33353	0	0	0	0	Water	44.1112	68.6642	381	57281.	237	0.2	0.7	0.7	4.6	1.1	4.3	19	1.0	0.1	0.1	0.1	0.1	0.1	0.1
33344	0	0	0	0	Water	44.1143	68.6657	417	57277.	210	0.2	0.7	0.5	0.1	0.1	0.1	12	0.0	0.1	0.1	0.1	0.1	0.1	0.1
33335	0	1	0	1	Water	44.1176	68.6672	507	57200.	74	0.0	0.8	-0.4	0.1	0.1	0.1	26	0.0	0.1	0.1	0.1	0.1	0.1	0.1
33326	0	0	0	1	Water	44.1208	68.6687	550	57179.	100	0.1	0.7	-0.2	0.1	0.1	0.1	28	0.0	0.1	0.1	0.1	0.1	0.1	0.1
33317	0	1	0	1	Water	44.1240	68.6702	534	57134.	94	0.1	0.8	-0.1	0.1	0.1	0.1	17	0.0	0.1	0.1	0.1	0.1	0.1	0.1
33307	0	0	0	1	Water	44.1276	68.6718	514	57108.	109	0.1	0.3	0.2	0.1	0.1	0.1	12	0.0	0.1	0.1	0.1	0.1	0.1	0.1
33298	0	1	0	0	Water	44.1309	68.6733	488	57115.	129	0.1	0.4	0.6	0.1	0.1	0.1	20	1.7	0.1	0.1	0.1	0.1	0.1	0.1
33289	0	1	1	1	Water	44.1341	68.6748	473	57116.	77	0.1	-0.3	0.3	0.1	0.1	0.1	27	4.3	0.1	0.1	0.1	0.1	0.1	0.1
33280	0	0	0	0	Water	44.1373	68.6763	455	57175.	549	0.5	0.4	2.5	1.0	0.2	6.0	24	6.8	0.1	0.1	0.1	0.1	0.1	0.1
33271	0	0	0	0	Dg	44.1406	68.6777	379	57228.	1715	1.5	1.2	9.4	0.9	0.2	6.6	15	7.0	0.3	-1.0	0.9	-1.3	-1.2	1.2
33262	0	0	0	0	Dg	44.1438	68.6792	405	57179.	1254	1.0	1.9	6.1	1.9	0.4	6.1	19	5.4	-0.6	-0.3	-0.2	0.2	-0.2	0.8
33253	0	0	0	0	Water	44.1471	68.6807	460	57203.	507	0.4	0.8	2.4	1.9	0.3	6.2	16	2.6	0.1	0.1	0.1	0.1	0.1	0.1
33244	0	0	0	0	Water	44.1503	68.6822	487	57184.	1394	1.4	1.4	7.0	1.1	0.2	5.1	15	0.7	0.1	0.1	0.1	0.1	0.1	0.1
33235	0	0	0	0	Dg	44.1535	68.6831	476	57174.	1696	1.4	2.0	9.6	1.4	0.3	6.9	15	0.8	0.3	-0.3	1.0	-0.5	-0.8	1.4
33226	0	0	0	0	Dg	44.1568	68.6833	436	57186.	1922	1.5	2.4	11.3	1.6	0.3	7.5	24	1.7	0.5	0.2	1.5	-0.2	-0.7	1.9
33216	0	0	0	0	Dg	44.1604	68.6834	444	57127.	1242	1.1	1.6	6.3	1.6	0.3	6.2	21	1.7	-0.6	-0.6	-0.1	-0.3	-0.5	0.8
33207	0	0	0	0	Dg	44.1636	68.6836	418	57130.	1294	1.3	1.4	6.1	1.1	0.3	4.8	21	0.6	0.1	-0.8	-0.2	-1.0	-0.7	-0.3

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 1030

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
33198	0	0	0	0	Dg	44.1668	68.6838	415	57101.	1263	1.2	1.7	5.3	1.4	0.3	4.6	20	0.0	-0.2	-0.6	-0.4	-0.5	-0.3	-0.5
33189	0	0	0	0	Dg	44.1701	68.6840	445	57028.	1014	0.9	1.7	4.1	2.0	0.5	4.8	35	0.7	-0.9	-0.5	-0.8	0.2	0.3	-0.3
33180	0	0	0	0	Dg	44.1733	68.6841	412	56978.	1156	1.1	1.0	6.1	0.9	0.2	5.8	21	2.7	-0.5	-1.3	-0.2	-1.2	-1.1	0.6
33171	0	0	0	0	Dg	44.1765	68.6843	380	56957.	1222	1.1	1.3	6.1	1.2	0.3	5.6	25	1.6	-0.4	-1.0	-0.2	-0.9	-0.8	0.3
33162	0	0	0	0	Dg	44.1798	68.6845	370	56950.	1156	1.0	2.2	5.0	2.3	0.5	5.4	20	0.4	-0.8	-0.1	-0.5	0.7	0.4	0.2
33153	0	0	0	0	Dg	44.1830	68.6846	415	56987.	962	0.9	1.6	4.9	1.9	0.4	5.7	27	0.0	-0.9	-0.6	-0.5	0.1	-0.2	0.4
33144	0	0	0	0	Dg	44.1863	68.6847	400	57012.	1206	1.1	1.9	4.7	1.8	0.4	4.5	14	0.4	-0.5	-0.3	-0.6	0.0	0.2	-0.5
33135	0	0	0	0	Dg	44.1897	68.6846	481	56956.	1023	1.0	1.1	4.5	1.2	0.3	4.8	25	1.9	-0.8	-1.1	-0.7	-0.8	-0.6	-0.3
33125	0	0	0	0	Dg	44.1934	68.6845	451	56992.	1583	1.6	1.9	7.1	1.2	0.3	4.6	20	2.0	0.6	-0.3	0.2	-0.8	-0.5	-0.4
33116	0	0	0	0	Dg	44.1968	68.6844	485	56978.	1389	1.4	1.3	5.8	1.0	0.3	4.2	23	3.1	0.3	-0.9	-0.2	-1.1	-0.7	-0.8
33107	0	0	0	0	Dg	44.2001	68.6844	448	57043.	1347	1.4	1.4	6.1	1.0	0.3	4.5	20	1.7	0.2	-0.9	-0.1	-1.1	-0.7	-0.5
33098	0	0	0	0	Dg	44.2035	68.6843	471	57013.	1137	1.1	1.8	5.1	1.7	0.4	4.7	22	0.9	-0.4	-0.4	-0.5	-0.2	0.0	-0.4
33089	0	0	0	0	Dg	44.2068	68.6842	466	57058.	1094	1.1	1.9	5.0	1.8	0.4	4.8	10	1.7	-0.5	-0.3	-0.5	0.0	0.1	-0.3
33080	0	0	0	0	Dg	44.2102	68.6842	452	57050.	1075	1.0	1.5	4.2	1.5	0.4	4.2	24	1.4	-0.6	-0.7	-0.8	-0.4	0.0	-0.8
33071	0	0	0	0	Dg	44.2135	68.6841	426	56978.	1004	1.1	0.9	3.7	0.8	0.3	3.5	24	2.6	-0.5	-1.4	-0.9	-1.3	-0.6	-1.4
33062	0	0	0	0	Dg	44.2169	68.6840	435	56809.	1124	1.3	1.4	3.9	1.2	0.4	3.2	18	2.0	-0.1	-0.8	-0.8	-0.9	0.0	-1.6
33053	0	0	0	0	Omv	44.2202	68.6839	420	56800.	786	0.9	1.0	3.0	1.2	0.3	3.7	18	1.9	-0.3	-0.7	-0.4	-0.4	-0.3	-0.1
33044	0	0	0	0	Omv	44.2236	68.6839	413	56842.	581	0.7	0.7	2.2	1.1	0.4	3.3	23	0.4	-0.7	-1.3	-1.0	-0.5	-0.3	-0.5
33034	0	0	0	0	Omv	44.2272	68.6839	412	56723.	473	0.5	1.1	1.2	2.5	0.9	2.8	25	0.2	-1.2	-0.2	-1.6	2.0	2.9	-1.0
33025	0	0	0	0	Omv	44.2304	68.6838	437	56682.	943	0.9	1.9	2.4	2.1	0.8	2.7	25	0.0	-0.2	1.7	-0.8	1.2	2.2	-1.1
33016	0	0	0	0	Omv	44.2337	68.6838	446	56658.	1043	1.1	1.6	3.4	1.5	0.5	3.4	20	1.8	0.1	0.9	-0.1	0.3	0.5	-0.4
33007	0	0	0	0	Omv	44.2369	68.6838	485	56669.	1094	1.1	0.9	4.6	0.8	0.2	4.1	18	2.6	0.3	-0.8	0.7	-0.9	-1.0	0.3
32998	0	0	0	0	Omv	44.2402	68.6838	447	56706.	1054	1.0	1.3	4.2	1.3	0.3	4.4	16	3.4	0.0	0.1	0.4	-0.1	-0.5	0.6
32989	0	0	0	0	Omv	44.2435	68.6838	445	56675.	1110	1.2	0.8	4.0	0.7	0.2	3.3	21	3.4	0.5	-1.1	0.2	-1.3	-1.0	-0.5
32980	0	0	0	0	Omv	44.2467	68.6837	429	56589.	930	0.9	0.8	3.3	0.9	0.3	3.7	17	4.3	-0.2	-1.0	-0.2	-0.8	-0.7	-0.1
32971	0	0	0	0	Omv	44.2499	68.6837	428	56598.	818	0.8	1.3	2.9	1.7	0.5	3.7	24	1.7	-0.4	0.2	-0.5	0.5	0.4	-0.1
32962	0	0	0	0	Omv	44.2532	68.6837	440	56661.	986	1.0	1.3	3.0	1.3	0.5	3.0	24	2.0	0.1	0.2	-0.4	-0.1	0.3	-0.8
32953	0	0	0	0	Omv	44.2564	68.6837	429	56595.	1058	1.2	1.4	3.6	1.2	0.4	3.0	21	1.0	0.5	0.6	0.0	-0.3	0.1	-0.8
32943	0	0	0	0	Omv	44.2600	68.6837	425	56603.	914	1.0	1.6	2.5	1.7	0.7	2.5	23	0.0	0.0	1.1	-0.8	0.5	1.6	-1.2
32934	0	0	0	0	Water	44.2633	68.6837	455	56629.	289	0.3	0.8	0.6	3.4	1.5	2.3	16	0.0	0.1	0.1	0.1	0.1	0.1	0.1
32925	0	0	0	1	Water	44.2665	68.6838	433	56650.	119	0.1	0.7	0.1	0.1	0.1	0.1	16	0.0	0.1	0.1	0.1	0.1	0.1	0.1
32916	0	0	0	1	Water	44.2697	68.6838	428	56670.	102	0.1	0.6	0.0	0.1	0.1	0.1	20	0.0	0.1	0.1	0.1	0.1	0.1	0.1
32907	0	0	0	0	Water	44.2730	68.6839	423	56703.	295	0.3	0.7	0.8	2.4	0.9	2.9	18	0.0	0.1	0.1	0.1	0.1	0.1	0.1
32898	0	0	0	0	Water	44.2762	68.6840	404	56724.	269	0.3	0.5	0.8	2.2	0.7	3.3	28	0.0	0.1	0.1	0.1	0.1	0.1	0.1
32889	0	0	0	1	Water	44.2794	68.6841	401	56738.	152	0.1	0.6	0.2	0.1	0.1	0.1	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
32880	0	0	0	0	Water	44.2827	68.6841	401	56744.	290	0.3	0.7	0.9	2.8	0.8	3.6	19	0.0	0.1	0.1	0.1	0.1	0.1	0.1
32871	0	0	0	0	Water	44.2859	68.6842	369	56740.	894	1.1	1.1	2.8	1.1	0.4	2.8	21	0.0	0.1	0.1	0.1	0.1	0.1	0.1
32862	0	0	0	0	Water	44.2891	68.6843	369	56720.	415	0.6	1.1	0.7	2.0	1.7	1.2	27	0.9	0.1	0.1	0.1	0.1	0.1	0.1
32852	0	1	0	1	Water	44.2927	68.6843	397	56720.	106	0.1	0.6	0.0	0.1	0.1	0.1	30	3.1	0.1	0.1	0.1	0.1	0.1	0.1
32843	0	0	0	0	Water	44.2960	68.6844	413	56710.	448	0.5	0.7	1.8	1.4	0.4	3.6	22	2.5	0.1	0.1	0.1	0.1	0.1	0.1
32834	0	0	0	0	Omv	44.2992	68.6844	389	56729.	1253	1.5	1.2	4.7	0.8	0.3	3.2	17	3.7	1.1	-0.1	0.7	-1.0	-0.7	-0.6
32825	0	0	0	0	Omv	44.3025	68.6845	446	56727.	1350	1.4	1.7	6.1	1.3	0.3	4.5	21	3.6	0.9	1.3	1.8	-0.2	-0.5	0.7
32816	0	0	0	0	Omv	44.3057	68.6846	438	56733.	1528	1.4	2.2	5.7	1.6	0.4	4.1	28	3.9	1.0	2.7	1.5	0.4	0.1	0.3
32807	0	0	0	0	Omv	44.3089	68.6846	478	56751.	1482	1.7	1.9	5.4	1.2	0.4	3.4	23	2.5	1.4	1.9	1.3	-0.3	-0.1	-0.4
32798	0	0	0	0	Omv	44.3122	68.6847	530	56781.	1650	2.0	2.0	5.5	1.0	0.4	2.8	25	2.2	2.3	2.0	1.3	-0.6	-0.1	-1.0
32789	0	0	0	0	Dg	44.3155	68.6847	481	56807.	1325	1.5	1.7	4.4	1.2	0.4	3.1	18	0.5	0.4	-0.5	-0.7	-0.8	0.2	-1.7
32780	0	0	0	0	Dg	44.3189	68.6847	470	56818.	1303	1.5	1.9	3.7	1.3	0.6	2.5	18	0.3	0.5	-0.3	-0.9	-0.7	0.8	-2.2
32771	0	0	0	0	Dg	44.3222	68.6848	471	56822.	1239	1.3	2.0	3.8	1.5	0.6	2.9	33	1.8	0.1	-0.2	-0.9	-0.4	0.9	-1.9
32761	0	0	0	0	Dg	44.3260	68.6848	478	56822.	1193	1.2	1.5	3.2	1.3	0.5	2.7	28	4.6	-0.2	-0.7	-1.1	-0.7	0.6	-2.1
32752	0	0	0	0	Dg	44.3293	68.6849	429	56842.	1347	1.3	1.7	4.9	1.4	0.4	4.0	23	5.3	-0.1	-0.5	-0.5	-0.5	0.0	-1.0

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 1030

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
32743	0	0	0	0	Dg	44.3326	68.6849	380	56843.	1309	1.3	1.6	4.5	1.2	0.4	3.5	26	7.6	0.1	-0.7	-0.7	-0.8	0.0	-1.4
32734	0	0	0	0	Dg	44.3360	68.6850	423	56849.	884	1.0	0.7	2.9	0.7	0.3	3.2	21	8.7	-0.8	-1.6	-1.2	-1.5	-0.7	-1.6
32725	0	0	0	0	Dg	44.3393	68.6850	466	56845.	412	0.3	0.5	0.7	2.0	0.8	2.7	19	9.7	-2.3	-1.7	-1.9	0.2	2.0	-2.0
32716	0	0	0	0	Dg	44.3426	68.6850	469	56837.	468	0.4	0.6	0.8	1.9	0.9	2.4	23	7.5	-2.1	-1.6	-1.8	0.1	2.4	-2.3
32707	0	0	0	0	Dg	44.3460	68.6851	454	56839.	1425	1.4	2.3	4.7	1.8	0.5	3.5	22	5.2	0.1	0.1	-0.6	0.0	0.8	-1.3
32698	0	0	0	0	Dg	44.3488	68.6865	489	56825.	1615	1.6	2.4	6.4	1.6	0.4	4.2	19	3.4	0.6	0.2	-0.1	-0.3	0.1	-0.8
32689	0	0	0	0	Dg	44.3513	68.6890	488	56809.	1704	1.8	2.9	6.2	1.7	0.5	3.6	20	2.1	1.1	0.7	-0.1	-0.1	0.7	-1.3
32680	0	0	0	0	Dg	44.3537	68.6916	450	56817.	1900	2.1	2.9	7.4	1.5	0.4	3.6	14	1.8	1.7	0.7	0.2	-0.5	0.2	-1.3
32670	0	0	0	0	Dg	44.3564	68.6944	506	56801.	1416	1.4	2.2	4.7	1.6	0.5	3.4	17	2.6	0.3	-0.1	-0.6	-0.3	0.6	-1.5
32661	0	0	0	0	Dg	44.3589	68.6969	491	56801.	1320	1.4	1.9	4.5	1.4	0.5	3.4	13	2.3	0.1	-0.3	-0.6	-0.5	0.3	-1.4
32652	0	0	0	0	Dg	44.3613	68.6995	453	56796.	1419	1.4	2.4	4.7	1.8	0.5	3.5	20	2.5	0.1	0.1	-0.6	0.0	0.8	-1.3
32643	0	0	0	0	Dg	44.3638	68.7020	430	56790.	1513	1.5	2.4	5.8	1.7	0.5	3.9	18	1.1	0.5	0.2	-0.2	-0.2	0.3	-1.0
32634	0	0	0	0	Dg	44.3662	68.7045	401	56781.	1518	1.5	2.2	6.1	1.5	0.4	4.2	26	1.7	0.4	0.0	-0.2	-0.3	0.1	-0.8
32625	0	0	0	0	Dg	44.3687	68.7071	425	56775.	1180	1.1	1.3	4.7	1.3	0.3	4.7	33	3.1	-0.6	-0.9	-0.6	-0.7	-0.5	-0.4
32616	0	0	0	0	Dg	44.3711	68.7096	416	56769.	942	0.8	1.0	4.2	1.4	0.3	5.5	15	5.3	-1.2	-1.2	-0.8	-0.6	-0.6	0.3
32607	0	0	0	0	Dg	44.3736	68.7122	463	56748.	614	0.6	0.5	2.2	0.9	0.3	4.3	21	5.3	-1.7	-1.7	-1.4	-1.2	-0.8	-0.7
32598	0	0	0	0	Dg	44.3760	68.7148	466	56761.	1232	1.0	1.7	4.6	1.7	0.4	4.6	25	4.3	-0.6	-0.5	-0.6	-0.1	0.1	-0.5
32589	0	0	0	0	Ee	44.3785	68.7175	488	56779.	1259	1.1	1.6	6.1	1.5	0.3	5.9	23	4.9	-0.1	-0.8	0.5	-0.7	-1.0	0.7
32579	0	0	0	0	Ee	44.3812	68.7204	481	56829.	1244	1.0	1.8	4.9	1.8	0.4	5.0	29	5.6	-0.2	-0.5	-0.3	-0.3	-0.4	-0.1
32570	0	0	0	0	Ee	44.3837	68.7231	486	56958.	1351	1.1	2.5	5.2	2.3	0.5	4.8	23	5.9	0.0	0.4	-0.1	0.2	0.4	-0.3
32561	0	0	0	0	Ee	44.3861	68.7257	433	56833.	1120	1.0	2.3	3.4	2.3	0.7	3.5	27	4.4	-0.2	0.1	-1.2	0.2	1.7	-1.5
32552	0	0	0	0	Dg	44.3886	68.7284	417	56793.	939	0.7	1.4	3.9	2.2	0.4	6.2	23	4.8	-1.5	-0.8	-0.8	0.6	0.0	0.9
32543	0	0	0	0	Dg	44.3910	68.7310	428	56805.	931	0.7	1.1	4.0	1.6	0.3	5.8	16	6.4	-1.3	-1.1	-0.8	-0.3	-0.5	0.6
32534	0	0	0	0	Dg	44.3935	68.7337	447	56854.	943	0.8	1.1	3.8	1.4	0.3	5.0	19	6.2	-1.2	-1.2	-0.9	-0.5	-0.4	-0.1
32525	0	0	0	0	Dg	44.3960	68.7363	495	56877.	1044	1.0	1.8	3.6	1.9	0.5	3.7	16	4.6	-0.7	-0.4	-1.0	0.1	0.8	-1.2
32516	0	0	0	0	Dg	44.3984	68.7390	465	56882.	1166	0.9	2.5	4.1	2.8	0.7	4.6	26	3.6	-0.8	0.3	-0.8	1.4	1.5	-0.5
32507	0	0	0	0	Dg	44.4009	68.7416	397	56863.	1191	1.0	1.4	5.2	1.5	0.3	5.3	28	4.2	-0.6	-0.8	-0.4	-0.5	-0.4	0.1
32498	0	0	0	0	Ee	44.4033	68.7443	399	56833.	1500	1.3	2.5	6.2	2.0	0.4	4.9	19	5.2	0.6	0.5	0.5	-0.2	-0.1	-0.2
32488	0	0	0	0	Ee	44.4060	68.7473	385	56830.	1543	1.4	2.4	6.3	1.7	0.4	4.6	19	5.8	0.9	0.3	0.6	-0.4	-0.2	-0.5
32479	0	0	0	0	DSvo	44.4083	68.7501	459	56858.	1108	0.9	1.4	4.5	1.6	0.4	5.1	23	5.7	-0.5	-0.3	-0.2	0.1	-0.2	0.6
32470	0	0	0	0	DSvo	44.4107	68.7530	440	56793.	1258	1.1	2.2	4.5	2.1	0.5	4.4	19	5.3	-0.2	0.6	-0.2	1.0	0.7	0.0
32461	0	0	0	0	DSvo	44.4130	68.7558	390	56766.	1124	1.0	1.4	4.1	1.6	0.4	4.5	16	7.7	-0.4	-0.3	-0.4	0.0	-0.1	0.1
32452	0	0	0	0	DSvo	44.4153	68.7587	377	56799.	1302	1.1	1.4	5.5	1.3	0.3	5.1	15	9.9	0.0	-0.4	0.3	-0.5	-0.6	0.6
32443	0	0	0	0	DSvo	44.4176	68.7615	381	56808.	1250	1.1	1.6	5.4	1.6	0.3	5.3	25	9.7	-0.2	-0.1	0.2	0.0	-0.3	0.9
32434	0	0	0	0	Ee	44.4199	68.7644	427	56812.	532	0.4	1.0	1.3	2.8	0.8	3.8	20	7.2	-2.0	-1.6	-2.5	0.7	2.2	-1.3
32425	0	0	0	0	Ee	44.4223	68.7672	413	56797.	1052	0.9	1.8	4.1	2.1	0.5	4.8	27	7.4	-0.6	-0.5	-0.8	0.0	0.2	-0.3
32416	0	0	0	0	DSvo	44.4246	68.7701	372	56797.	1390	1.4	1.5	4.9	1.1	0.3	3.6	27	8.4	0.6	-0.2	0.0	-0.8	-0.3	-0.8
32407	0	0	0	0	DSvo	44.4271	68.7730	374	56896.	1409	1.2	1.4	6.1	1.2	0.3	5.4	22	10.5	0.1	-0.4	0.6	-0.6	-0.8	1.0
32397	0	0	0	0	DSvo	44.4299	68.7762	417	56855.	967	0.8	1.3	3.5	1.7	0.4	4.5	30	8.8	-0.7	-0.5	-0.7	0.2	0.1	0.1
32388	0	0	0	0	DSvo	44.4324	68.7792	443	56791.	1058	0.9	1.5	3.8	1.7	0.4	4.4	18	8.0	-0.5	-0.2	-0.6	0.3	0.2	0.0
32379	0	0	0	0	OEi	44.4349	68.7821	455	56787.	1326	1.1	2.4	6.3	2.3	0.4	6.1	17	5.6	0.4	0.9	1.3	0.6	-0.2	1.7
32370	0	0	0	0	OEi	44.4374	68.7850	470	56773.	1455	1.2	2.8	5.5	2.4	0.5	4.7	25	5.0	0.8	1.4	0.7	0.6	0.7	-0.5
32361	0	0	0	0	OEi	44.4399	68.7879	444	56784.	1668	1.7	1.7	6.4	1.0	0.3	3.8	22	5.3	2.4	-0.1	1.4	-1.7	-1.1	-1.9
32352	0	0	0	0	OEi	44.4425	68.7908	431	56868.	1530	1.2	3.2	5.6	2.7	0.6	4.7	28	3.6	0.8	2.1	0.8	1.2	1.4	-0.4
32343	0	0	0	0	OEi	44.4450	68.7937	427	56929.	1391	1.2	2.7	5.3	2.4	0.6	4.6	24	5.0	0.7	1.4	0.5	0.6	0.9	-0.7
32334	0	0	0	0	Op	44.4475	68.7966	362	56919.	1379	1.1	2.5	5.3	2.4	0.5	5.1	25	5.1	0.1	0.8	-0.1	0.7	0.8	-0.3
32325	0	0	0	0	Op	44.4500	68.7994	370	56858.	511	0.3	1.2	1.5	3.8	0.8	4.7	19	6.3	-3.2	-1.5	-3.2	3.3	3.6	-0.7
32316	0	1	0	1	Water	44.4525	68.8018	358	56856.	209	0.1	0.7	0.2	0.1	0.1	0.1	19	6.1	0.1	0.1	0.1	0.1	0.1	0.1
32306	0	1	0	1	Water	44.4553	68.8044	372	56834.	215	0.1	0.9	0.2	0.1	0.1	0.1	14	6.5	0.1	0.1	0.1	0.1	0.1	0.1
32297	0	1	0	1	Water	44.4578	68.8068	413	56866.	224	0.1	1.0	0.2	0.1	0.1	0.1	22	5.4	0.1	0.1	0.1	0.1	0.1	0.1

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 1030

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
32288	0	1	0	1	Water	44.4603	68.8092	479	56927.	269	0.0	1.6	0.2	0.1	0.1	0.1	24	3.4	0.1	0.1	0.1	0.1	0.1	0.1
32279	0	0	0	0	Water	44.4628	68.8116	555	56923.	373	0.2	1.7	0.8	15.3	2.4	6.5	20	1.5	0.1	0.1	0.1	0.1	0.1	0.1
32270	0	0	0	0	Water	44.4652	68.8139	468	56889.	1034	0.8	2.3	3.2	2.9	0.7	4.2	16	2.7	0.1	0.1	0.1	0.1	0.1	0.1
32261	0	0	0	0	Op	44.4686	68.8142	369	56768.	1205	1.0	2.0	5.5	2.1	0.4	5.9	18	3.1	-0.4	0.0	0.1	0.3	-0.1	0.7
32252	0	1	0	0	Op	44.4719	68.8144	362	56744.	265	0.1	1.4	0.4	0.1	0.1	0.1	18	4.1	-4.4	-1.0	-4.0	0.1	0.1	0.1
32243	0	0	0	1	Water	44.4752	68.8146	366	56786.	210	0.1	1.0	0.1	0.1	0.1	0.1	21	4.0	0.1	0.1	0.1	0.1	0.1	0.1
32234	0	1	0	1	Water	44.4785	68.8149	379	56820.	191	0.0	0.6	0.2	0.1	0.1	0.1	18	6.6	0.1	0.1	0.1	0.1	0.1	0.1
32224	0	1	0	0	Water	44.4822	68.8151	391	56860.	216	0.0	0.9	0.4	0.1	0.1	0.1	16	7.1	0.1	0.1	0.1	0.1	0.1	0.1
32215	0	1	0	0	Water	44.4855	68.8154	400	56898.	218	0.1	0.7	0.5	0.1	0.1	0.1	23	7.6	0.1	0.1	0.1	0.1	0.1	0.1
32206	0	1	0	1	Water	44.4888	68.8156	409	56932.	213	0.1	0.8	-0.2	0.1	0.1	0.1	10	7.0	0.1	0.1	0.1	0.1	0.1	0.1
32197	0	1	0	1	Water	44.4921	68.8158	426	56886.	207	0.1	0.7	-0.3	0.1	0.1	0.1	28	6.9	0.1	0.1	0.1	0.1	0.1	0.1
32188	0	0	0	1	Water	44.4954	68.8161	452	56863.	306	0.1	1.2	0.3	0.1	0.1	0.1	26	6.5	0.1	0.1	0.1	0.1	0.1	0.1
32179	0	0	0	0	Water	44.4987	68.8163	464	56888.	391	0.7	1.9	3.0	3.2	0.7	4.9	13	5.6	0.1	0.1	0.1	0.1	0.1	0.1
32170	0	0	0	0	Op	44.5021	68.8164	476	56896.	1318	1.1	2.2	5.0	2.1	0.5	4.9	22	4.8	-0.1	0.2	-0.4	0.3	0.5	-0.5
32161	0	0	0	0	Op	44.5055	68.8165	440	56905.	1630	1.5	2.6	6.6	1.7	0.4	4.4	19	6.0	2.1	1.0	0.9	-0.5	0.1	-1.1
32152	0	0	0	0	Op	44.5089	68.8166	379	56869.	1701	1.4	2.4	7.7	1.8	0.4	5.5	18	5.5	1.6	0.7	1.8	-0.4	-0.5	0.3
32143	0	0	0	0	Op	44.5123	68.8167	407	56844.	1283	1.0	1.6	5.2	1.6	0.3	5.2	18	7.0	-0.1	-0.7	-0.2	-0.7	-0.6	-0.2
32133	0	0	0	0	Op	44.5160	68.8169	439	56804.	1376	1.3	0.9	6.3	0.8	0.2	5.1	17	8.4	0.9	-2.0	0.7	-2.3	-2.1	-0.2
32124	0	0	0	0	Op	44.5194	68.8169	416	56805.	1524	1.3	2.3	6.2	1.8	0.4	4.9	19	11.0	1.0	0.5	0.6	-0.3	0.0	-0.5
32115	0	0	0	0	Op	44.5227	68.8169	393	56773.	1234	1.0	1.1	5.8	1.1	0.2	6.0	28	11.1	-0.3	-1.7	0.3	-1.7	-1.7	0.8
32106	0	0	0	0	Dg	44.5261	68.8169	411	56758.	435	0.2	0.9	1.2	5.9	0.8	7.6	17	9.0	-2.5	-1.3	-1.7	5.7	2.3	2.0
32097	0	1	0	0	Dg	44.5294	68.8169	422	56752.	347	0.1	1.1	0.8	0.1	0.1	0.1	19	7.4	-2.7	-1.1	-1.9	0.1	0.1	0.1
32088	0	0	0	0	Dg	44.5327	68.8169	494	56764.	1558	1.2	3.0	6.7	2.6	0.5	5.8	19	5.6	-0.2	0.8	0.0	1.1	0.5	0.6
32079	0	0	0	0	Dg	44.5360	68.8169	442	56773.	2101	1.7	2.9	10.4	1.8	0.3	6.3	20	4.4	0.9	0.7	1.2	0.0	-0.4	0.9
32070	0	0	0	0	Dg	44.5393	68.8169	421	56784.	1633	1.4	2.3	6.9	1.8	0.4	5.2	25	3.8	0.2	0.1	0.1	-0.1	-0.1	0.0
32061	0	0	0	0	Dg	44.5426	68.8168	386	56786.	1819	1.6	2.9	7.8	1.8	0.4	5.0	14	2.0	0.7	0.6	0.4	0.1	0.1	-0.1
32052	0	0	0	0	Dg	44.5459	68.8168	444	56799.	2161	1.9	3.3	9.9	1.7	0.4	5.3	25	0.9	1.4	1.0	1.0	-0.1	-0.2	0.1
32042	0	0	0	0	Dg	44.5495	68.8168	370	56804.	1872	1.4	3.2	9.0	2.3	0.4	6.5	38	0.2	0.3	0.9	0.8	0.7	0.0	1.1
32033	0	0	0	0	Dg	44.5527	68.8168	398	56814.	1616	1.3	2.6	7.8	2.1	0.4	6.3	14	0.5	-0.1	0.3	0.4	0.4	-0.2	0.9
32024	0	0	0	0	Dg	44.5560	68.8168	460	56835.	1824	1.6	2.9	8.2	1.9	0.4	5.2	28	2.4	0.7	0.7	0.5	0.1	0.0	0.1
32015	0	0	0	0	Dg	44.5593	68.8168	437	56839.	1923	1.6	2.3	9.6	1.5	0.3	6.1	23	5.0	0.7	0.1	1.0	-0.4	-0.6	0.8
32006	0	0	0	0	Dg	44.5625	68.8168	362	56856.	1579	1.3	1.9	7.2	1.6	0.3	5.8	24	6.4	0.0	-0.3	0.2	-0.3	-0.5	0.5
31997	0	0	0	0	Dg	44.5658	68.8168	367	56866.	1736	1.3	2.7	7.9	2.1	0.4	6.2	18	6.1	0.0	0.5	0.4	0.5	-0.1	0.9
31988	0	0	0	0	Dg	44.5690	68.8168	349	56832.	1985	1.6	3.3	9.6	2.1	0.4	6.1	18	3.7	0.7	1.1	1.0	0.4	0.0	0.8
31979	0	0	0	0	Dg	44.5725	68.8167	384	56825.	1556	1.3	2.4	7.5	1.8	0.4	5.8	25	5.6	0.1	0.1	0.3	0.1	-0.2	0.5
31970	0	0	0	0	Water	44.5760	68.8167	410	56828.	295	0.2	0.4	1.0	2.4	0.4	7.5	26	6.2	0.1	0.1	0.1	0.1	0.1	0.1
31961	0	1	1	1	Water	44.5795	68.8167	403	56830.	163	0.1	0.1	-0.3	0.1	0.1	0.1	25	9.5	0.1	0.1	0.1	0.1	0.1	0.1
31951	0	1	0	1	Water	44.5834	68.8167	407	56825.	180	0.0	0.5	-0.1	0.1	0.1	0.1	16	8.9	0.1	0.1	0.1	0.1	0.1	0.1
31942	0	1	1	1	Water	44.5869	68.8167	425	56820.	172	0.1	0.3	-0.4	0.1	0.1	0.1	26	10.5	0.1	0.1	0.1	0.1	0.1	0.1
31933	0	1	1	1	Water	44.5904	68.8167	454	56785.	199	0.1	0.1	-0.1	0.1	0.1	0.1	18	11.0	0.1	0.1	0.1	0.1	0.1	0.1
31924	0	0	0	0	Water	44.5939	68.8167	488	56763.	417	0.3	0.5	0.9	1.8	0.6	3.5	25	9.8	0.1	0.1	0.1	0.1	0.1	0.1
31915	0	0	0	0	Water	44.5974	68.8167	523	56762.	787	0.6	1.3	3.3	2.5	0.5	6.1	24	7.7	0.1	0.1	0.1	0.1	0.1	0.1
31906	0	0	0	0	DSb	44.6008	68.8167	497	56760.	1158	0.9	2.1	5.0	2.4	0.5	5.7	26	3.7	-0.4	0.5	0.1	0.7	0.3	0.7
31897	0	0	0	0	DSb	44.6042	68.8168	534	56762.	1250	1.0	1.9	5.2	1.9	0.4	5.3	17	5.4	-0.1	0.1	0.3	0.1	-0.2	0.3
31888	0	0	0	0	DSb	44.6076	68.8168	552	56756.	1309	1.1	1.6	5.6	1.5	0.3	5.1	22	5.7	0.4	-0.3	0.5	-0.5	-0.6	0.1
31879	0	0	0	0	DSb	44.6110	68.8169	508	56759.	1253	1.0	1.3	5.7	1.5	0.3	6.3	19	8.8	-0.3	-0.8	0.6	-0.6	-1.1	1.3
31870	0	0	0	0	DSb	44.6144	68.8170	405	56765.	1158	0.9	1.8	5.2	2.2	0.4	6.3	29	9.3	-0.6	0.0	0.3	0.4	-0.3	1.3
31860	0	0	0	0	DSb	44.6181	68.8170	399	56766.	1121	0.8	1.3	5.3	1.6	0.3	6.6	19	10.6	-0.7	-0.9	0.3	-0.4	-1.0	1.6
31851	0	0	0	0	DSb	44.6215	68.8171	429	56773.	1085	0.8	1.3	5.0	1.8	0.3	6.9	10	10.5	-0.9	-0.9	0.1	-0.1	-0.8	1.9
31842	0	0	0	0	DSb	44.6250	68.8171	416	56782.	1038	0.8	0.9	4.8	1.2	0.2	6.5	16	9.4	-0.9	-1.5	-0.1	-0.9	-1.3	1.5

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 1030

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	CO	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
31833	0	0	0	0	pEp	44.6283	68.8172	386	56789.	1065	0.8	1.2	5.0	1.5	0.3	6.3	23	7.2	-1.0	-1.1	-0.5	-0.6	-0.9	1.0
31824	0	0	0	0	pEp	44.6317	68.8171	407	56793.	1101	0.9	1.2	5.0	1.4	0.3	5.9	21	6.7	-0.7	-1.1	-0.5	-0.8	-0.8	0.4
31815	0	0	0	0	pEp	44.6351	68.8170	449	56810.	1145	0.9	1.9	5.7	2.4	0.4	7.1	21	5.4	-0.9	0.4	0.1	1.3	0.2	2.0
31806	0	0	0	0	pEp	44.6385	68.8169	503	56820.	1167	1.0	1.7	4.3	1.8	0.5	4.4	27	5.7	-0.1	0.0	-1.2	0.1	1.0	-1.6
31797	0	0	0	0	pEp	44.6419	68.8168	494	56827.	1216	1.0	2.1	5.0	2.2	0.5	5.3	19	5.5	-0.2	0.6	-0.5	0.9	1.0	-0.4
31788	0	0	0	0	pEp	44.6453	68.8167	427	56838.	1331	1.0	2.5	5.2	2.5	0.5	5.3	27	7.2	-0.1	1.4	-0.3	1.5	1.6	-0.4
31779	0	0	0	0	pEp	44.6486	68.8165	437	56823.	1340	1.0	1.7	5.8	1.7	0.3	5.8	18	7.2	0.1	-0.1	0.3	-0.1	-0.3	0.3
31769	0	0	0	0	pEp	44.6524	68.8164	453	56838.	1336	1.1	1.4	6.8	1.3	0.2	6.6	31	8.1	0.1	-0.7	1.2	-0.9	-1.2	1.4
31760	0	0	0	0	pEp	44.6558	68.8163	441	56844.	1359	1.0	2.1	5.6	2.1	0.4	5.7	21	9.1	0.0	0.8	0.1	0.8	0.6	0.1
31751	0	0	0	0	pEp	44.6592	68.8162	417	56854.	1340	1.2	1.6	6.1	1.4	0.3	5.4	29	8.3	0.7	-0.3	0.6	-0.7	-0.6	-0.2
31742	0	0	0	0	pEp	44.6625	68.8161	335	56859.	1184	0.9	1.9	4.7	2.3	0.5	5.6	13	8.0	-0.7	0.4	-0.8	1.1	1.0	0.0
31733	0	0	0	0	pEp	44.6659	68.8159	427	56872.	704	0.6	1.2	2.6	2.2	0.5	4.8	26	7.5	-2.2	-1.1	-2.7	0.9	1.5	-1.1
31724	0	0	0	0	Water	44.6693	68.8158	427	56891.	640	0.5	1.1	2.1	2.6	0.6	5.0	10	9.7	0.1	0.1	0.1	0.1	0.1	0.1
31715	0	0	0	0	Water	44.6726	68.8156	451	56926.	854	0.6	1.6	3.1	2.8	0.5	5.5	29	9.9	0.1	0.1	0.1	0.1	0.1	0.1
31706	0	0	0	0	Water	44.6759	68.8154	596	56943.	502	0.3	0.8	1.5	3.1	0.5	6.4	28	9.3	0.1	0.1	0.1	0.1	0.1	0.1
31697	0	0	0	0	Water	44.6791	68.8152	624	57002.	440	0.1	0.8	1.0	0.1	0.1	0.1	23	8.3	0.1	0.1	0.1	0.1	0.1	0.1
31688	0	0	0	0	Water	44.6824	68.8150	596	56988.	543	0.3	1.1	1.4	4.2	0.8	5.7	23	8.3	0.1	0.1	0.1	0.1	0.1	0.1
31678	0	0	0	0	Water	44.6861	68.8148	546	56912.	848	0.6	2.3	2.6	4.1	0.9	4.7	23	8.3	0.1	0.1	0.1	0.1	0.1	0.1
31669	0	0	0	0	Water	44.6893	68.8146	486	56913.	1122	1.0	1.9	4.0	2.1	0.5	4.4	22	9.5	0.1	0.1	0.1	0.1	0.1	0.1
71625	0	0	0	0	pEp	44.6922	68.8170	556	56914.	1308	1.5	1.5	6.4	1.1	0.3	4.5	19	1.3	2.0	-0.5	0.8	-1.5	-0.9	-1.4
71616	0	0	0	0	pEp	44.6950	68.8170	536	56935.	1529	1.6	2.6	7.0	1.7	0.4	4.6	20	1.5	2.6	1.7	1.3	-0.1	0.6	-1.3
71607	0	0	0	0	Dg	44.6978	68.8170	520	56938.	1561	1.6	2.5	7.3	1.7	0.4	4.8	21	1.0	0.6	0.2	0.2	-0.2	-0.1	-0.3
71598	0	0	0	0	Dg	44.7006	68.8170	419	56945.	1479	1.4	2.0	7.4	1.6	0.3	5.6	28	1.9	0.1	-0.2	0.3	-0.3	-0.4	0.4
71589	0	0	0	0	Dg	44.7034	68.8170	382	56970.	1356	1.2	2.4	6.5	2.0	0.4	5.4	12	1.4	-0.2	0.1	0.0	0.3	0.1	0.2
71579	0	0	0	0	Dg	44.7065	68.8170	452	56949.	1267	1.2	1.6	5.6	1.4	0.3	4.8	17	3.9	-0.2	-0.6	-0.3	-0.6	-0.4	-0.3
71570	0	0	0	0	Ss	44.7093	68.8169	464	56967.	1216	1.2	1.2	6.2	1.0	0.2	5.3	21	3.4	1.6	-0.6	1.7	-0.7	-0.8	0.0
71561	0	0	0	0	Ss	44.7121	68.8169	465	56998.	1441	1.4	1.7	6.9	1.2	0.3	5.1	18	3.2	2.4	0.7	2.3	-0.5	-0.5	-0.2
71552	0	0	0	0	Ss	44.7150	68.8169	452	57029.	1487	1.5	2.1	6.5	1.5	0.4	4.6	15	2.2	2.7	1.7	2.0	-0.3	-0.1	-0.8
71543	0	0	0	0	Ss	44.7180	68.8169	420	57076.	1306	1.3	1.9	6.5	1.6	0.3	5.3	31	2.5	1.8	1.2	2.0	-0.2	-0.3	0.1
71534	0	0	0	0	Ss	44.7210	68.8169	372	57169.	1198	1.0	1.4	6.3	1.4	0.3	6.3	26	4.2	0.9	0.1	1.8	-0.4	-0.6	1.2
71525	0	0	0	0	Ss	44.7240	68.8169	352	57221.	1160	1.0	1.5	5.3	1.5	0.3	5.5	24	3.7	0.8	0.3	1.0	-0.2	-0.3	0.2
71516	0	0	0	0	Ss	44.7270	68.8169	333	57186.	1197	1.2	1.6	5.7	1.4	0.3	5.0	23	2.0	1.4	0.6	1.3	-0.3	-0.3	-0.3
71507	0	0	0	0	Ss	44.7299	68.8169	328	57010.	1190	1.1	1.3	5.5	1.2	0.3	5.0	24	2.0	1.2	-0.3	1.1	-0.6	-0.6	-0.3
71498	0	0	0	0	Ss	44.7325	68.8169	336	56954.	1191	1.1	1.3	5.9	1.2	0.3	5.6	19	4.1	1.0	-0.3	1.4	-0.5	-0.6	0.4
71488	0	0	0	0	Ss	44.7355	68.8169	369	56911.	1049	0.9	1.4	4.9	1.6	0.3	5.6	21	5.6	0.3	0.1	0.6	-0.2	-0.3	0.4
71479	0	0	0	0	Ss	44.7381	68.8169	390	56916.	1228	1.2	1.2	5.7	1.0	0.3	4.9	20	5.5	1.6	-0.4	1.3	-0.7	-0.6	-0.5
71470	0	0	0	0	Ss	44.7407	68.8168	403	56845.	1350	1.4	1.5	6.1	1.1	0.3	4.5	12	5.3	2.4	0.2	1.6	-0.6	-0.5	-0.9
71461	0	0	0	0	Ss	44.7434	68.8168	416	56868.	1209	1.1	1.6	5.0	1.5	0.3	4.7	26	5.1	1.2	0.4	0.7	-0.3	-0.2	-0.8
71452	0	0	0	0	Ss	44.7460	68.8168	411	56891.	1137	1.1	1.6	4.6	1.6	0.4	4.4	31	4.2	1.1	0.6	0.3	-0.2	0.1	-1.1
71443	0	0	0	0	Ss	44.7486	68.8168	501	56897.	537	0.5	1.0	1.8	2.4	0.6	4.3	24	3.3	-1.6	-0.8	-2.1	0.5	1.0	-1.3
71434	0	0	0	0	Ss	44.7513	68.8168	501	56866.	566	0.6	0.6	2.6	1.1	0.3	4.6	28	2.6	-1.1	-1.9	-1.4	-0.7	-0.6	-0.8
71425	0	0	0	0	Water	44.7540	68.8167	446	56864.	1100	1.1	1.2	4.8	1.1	0.3	4.3	30	2.5	0.1	0.1	0.1	0.1	0.1	0.1
71416	0	0	0	0	DSv	44.7572	68.8165	414	56876.	1319	1.3	2.3	5.9	1.8	0.4	4.7	23	2.9	1.1	1.2	0.7	0.1	0.5	-0.9
71407	0	0	0	0	DSv	44.7604	68.8163	360	56877.	1234	1.1	1.6	5.9	1.5	0.3	5.6	19	2.8	0.4	-0.1	0.7	-0.5	-0.6	0.3
71397	0	0	0	0	DSv	44.7639	68.8160	329	56857.	1118	1.1	1.0	6.1	1.0	0.2	6.0	22	3.2	0.3	-1.1	0.9	-1.3	-1.4	0.8
71388	0	0	0	0	DSv	44.7670	68.8158	344	56868.	1215	1.2	1.6	5.4	1.4	0.3	4.7	18	5.1	0.8	-0.1	0.3	-0.7	-0.4	-0.9
71379	0	0	0	0	DSv	44.7702	68.8155	328	56871.	1161	1.1	1.6	4.9	1.5	0.4	4.8	16	5.9	0.3	-0.1	-0.1	-0.4	-0.1	-0.8
71370	0	0	0	0	Sk	44.7735	68.8153	336	56865.	1258	1.2	1.2	6.5	1.0	0.2	5.6	18	6.5	0.9	-0.8	1.1	-1.0	-0.9	0.2
71361	0	0	0	0	Sk	44.7768	68.8150	354	56862.	1286	1.2	1.6	6.3	1.4	0.3	5.6	27	6.8	0.7	0.1	0.9	-0.4	-0.4	0.2
71352	0	0	0	0	Sk	44.7801	68.8148	364	56856.	1315	1.2	1.1	6.1	0.9	0.2	5.1	20	8.3	0.9	-1.0	0.8	-1.1	-0.9	-0.4

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 1030

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
71343	0	0	0	0	Sk	44.7835	68.8145	381	56863.	1379	1.5	1.2	6.3	0.9	0.2	4.4	27	9.0	1.8	-0.6	0.9	-1.1	-0.8	-1.4
71334	0	0	0	0	Sk	44.7868	68.8142	389	56848.	1357	1.4	1.3	6.0	0.9	0.3	4.4	25	8.8	1.6	-0.6	0.7	-1.1	-0.7	-1.4
71325	0	0	0	0	Sk	44.7897	68.8142	371	56841.	1389	1.4	1.6	6.8	1.2	0.3	5.1	21	6.5	1.5	0.1	1.3	-0.7	-0.6	-0.4
71316	0	0	0	0	Sk	44.7925	68.8142	359	56842.	1478	1.5	1.8	7.4	1.3	0.3	5.2	20	3.4	1.9	0.5	1.7	-0.6	-0.5	-0.4
71306	0	0	0	0	Sk	44.7955	68.8143	354	56849.	1660	1.7	2.2	7.7	1.4	0.3	4.7	28	0.8	2.7	1.5	1.9	-0.5	-0.2	-1.0
71297	0	0	0	0	Sk	44.7983	68.8143	368	56835.	1632	1.7	2.2	7.8	1.4	0.3	4.8	25	0.9	2.6	1.5	2.1	-0.4	-0.2	-0.8
71288	0	0	0	0	Sk	44.8011	68.8143	383	56849.	1613	1.7	1.8	8.0	1.1	0.3	4.8	16	2.2	2.8	0.5	2.2	-0.9	-0.6	-0.9
71279	0	0	0	0	Sk	44.8039	68.8144	385	56849.	1591	1.8	2.4	7.6	1.4	0.4	4.3	24	1.7	3.1	1.8	1.9	-0.4	0.1	-1.5
71270	0	0	0	0	DSv	44.8066	68.8144	395	56843.	1576	1.7	2.1	7.1	1.3	0.3	4.3	27	1.6	2.5	0.9	1.7	-0.8	-0.3	-1.4
71261	0	0	0	0	DSv	44.8094	68.8144	415	56823.	1629	1.7	2.2	7.5	1.4	0.3	4.6	24	3.7	2.4	1.1	2.0	-0.6	-0.3	-0.9
71252	0	0	0	0	DSv	44.8122	68.8145	410	56832.	1637	1.6	2.0	7.7	1.3	0.3	5.0	23	5.0	2.1	0.7	2.1	-0.7	-0.5	-0.5
71243	0	0	0	0	DSv	44.8150	68.8145	417	56835.	1572	1.7	1.7	7.2	1.1	0.3	4.4	23	3.6	2.4	0.1	1.7	-1.2	-0.8	-1.2
71234	0	0	0	0	DSv	44.8177	68.8145	416	56857.	1471	1.5	2.0	7.2	1.4	0.3	5.0	18	1.5	1.7	0.8	1.7	-0.6	-0.4	-0.4
71225	0	0	0	0	DSv	44.8205	68.8146	387	56836.	1379	1.3	1.9	7.1	1.5	0.3	5.5	20	3.3	1.3	0.5	1.7	-0.5	-0.6	0.2
71215	0	0	0	0	DSv	44.8236	68.8146	361	56842.	1337	1.3	1.4	6.6	1.1	0.3	5.0	23	3.9	1.3	-0.3	1.2	-1.1	-1.0	-0.4
71206	0	0	0	0	DSv	44.8264	68.8147	364	56841.	1333	1.3	1.4	7.1	1.1	0.2	5.8	25	3.4	1.0	-0.4	1.7	-1.1	-1.2	0.6
71197	0	0	0	0	Sk	44.8292	68.8147	383	56835.	1312	1.4	1.4	6.3	1.1	0.3	4.8	24	1.6	1.5	-0.3	0.9	-0.9	-0.6	-0.9
71188	0	0	0	0	Sk	44.8321	68.8148	386	56840.	1307	1.4	1.3	6.6	1.0	0.2	4.9	16	2.8	1.5	-0.5	1.1	-1.0	-0.8	-0.8
71179	0	0	0	0	Sk	44.8350	68.8149	388	56845.	1342	1.4	1.8	5.7	1.3	0.3	4.3	23	3.8	1.4	0.5	0.4	-0.5	0.0	-1.5
71170	0	0	0	0	Sk	44.8379	68.8149	404	56843.	1468	1.6	1.4	7.9	0.9	0.2	5.2	24	3.7	2.2	-0.4	2.1	-1.1	-1.0	-0.3
71161	0	0	0	0	Sk	44.8408	68.8150	420	56848.	1620	1.7	1.9	8.1	1.1	0.3	4.8	22	2.9	2.8	0.8	2.3	-0.8	-0.6	-0.8
71152	0	0	0	0	Sk	44.8437	68.8151	399	56856.	1299	1.3	1.9	6.5	1.6	0.3	5.4	12	1.9	1.0	0.8	1.1	-0.2	-0.2	0.0
71143	0	0	0	0	Sk	44.8466	68.8151	421	56852.	1280	1.2	1.5	6.2	1.3	0.3	5.1	18	2.0	1.0	0.0	0.8	-0.6	-0.4	-0.4
71134	0	0	0	0	Sk	44.8495	68.8152	450	56846.	1219	1.2	1.5	5.7	1.3	0.3	5.0	18	1.6	0.7	-0.1	0.5	-0.5	-0.4	-0.5
71124	0	0	0	0	Sk	44.8527	68.8151	442	56851.	1361	1.4	2.0	6.6	1.5	0.3	4.8	17	1.0	1.6	1.0	1.1	-0.3	0.0	-0.8
71115	0	0	0	0	Sk	44.8556	68.8150	428	56842.	1464	1.4	2.1	6.8	1.6	0.3	5.2	19	1.7	1.4	1.3	1.3	-0.1	0.0	-0.3
71106	0	0	0	0	Sk	44.8585	68.8149	429	56851.	1452	1.2	2.5	7.3	2.1	0.4	6.1	14	2.6	0.9	2.2	1.7	0.6	0.3	1.0
71097	0	0	0	0	Sk	44.8614	68.8148	449	56858.	1398	1.3	2.1	6.3	1.6	0.4	4.9	26	1.6	1.4	1.2	0.9	-0.1	0.1	-0.8
71088	0	0	0	0	Sk	44.8643	68.8146	447	56860.	1374	1.4	2.2	7.1	1.6	0.3	5.4	18	1.2	1.4	1.3	1.5	-0.1	0.0	-0.1
71079	0	0	0	0	Sk	44.8672	68.8145	449	56861.	1504	1.5	2.0	7.8	1.4	0.3	5.5	18	1.4	1.8	1.0	2.0	-0.4	-0.4	0.1
71070	0	0	0	0	Sk	44.8701	68.8144	435	56869.	1401	1.4	1.6	6.6	1.3	0.3	5.0	18	2.8	1.4	0.2	1.1	-0.6	-0.4	-0.5
71061	0	0	0	0	Sk	44.8730	68.8142	416	56873.	1162	1.1	1.2	6.1	1.2	0.2	6.0	25	3.8	0.3	-0.7	0.7	-0.7	-0.8	0.8
71052	0	0	0	0	Sk	44.8759	68.8141	407	56875.	1278	1.2	1.7	6.4	1.4	0.3	5.4	28	3.3	0.9	0.3	1.0	-0.4	-0.4	-0.1
71043	0	0	0	0	Sk	44.8788	68.8140	393	56878.	1451	1.4	1.6	7.0	1.2	0.3	5.1	17	3.2	1.5	0.2	1.4	-0.7	-0.6	-0.4
71033	0	0	0	0	Sk	44.8821	68.8139	370	56884.	1321	1.2	1.9	6.8	1.6	0.3	5.8	22	0.6	0.8	0.8	1.3	-0.1	-0.2	0.6
71024	0	0	0	0	Sk	44.8851	68.8139	375	56887.	1153	1.1	1.5	5.7	1.4	0.3	5.4	24	2.1	0.3	-0.1	0.4	-0.3	-0.4	0.0
71015	0	0	0	0	Sk	44.8881	68.8140	426	56899.	1264	1.3	1.2	6.2	1.0	0.2	5.1	16	2.6	1.0	-0.8	0.8	-1.0	-0.9	-0.4
71006	0	0	0	0	DSv	44.8911	68.8140	445	56905.	1337	1.3	1.8	6.3	1.4	0.3	4.9	19	3.8	1.2	0.3	1.0	-0.6	-0.4	-0.6
70997	0	0	0	0	DSv	44.8941	68.8141	412	56896.	1281	1.2	1.5	6.4	1.3	0.3	5.4	22	2.8	0.9	-0.2	1.1	-0.8	-0.8	0.1
70988	0	0	0	0	DSv	44.8972	68.8141	479	56900.	1037	1.0	1.8	4.9	1.8	0.4	4.8	16	3.1	0.2	0.3	0.0	0.0	0.2	-0.6
70979	0	0	0	0	DSv	44.9002	68.8142	499	56905.	1082	1.1	1.1	5.2	1.1	0.3	4.9	18	4.1	0.4	-0.8	0.2	-1.1	-1.0	-0.6
70970	0	0	0	0	DSv	44.9032	68.8142	483	56908.	1296	1.2	1.5	6.8	1.4	0.3	5.9	21	5.1	0.7	-0.2	1.4	-0.7	-0.9	0.8
70961	0	0	0	0	DSv	44.9062	68.8143	432	56914.	1140	1.0	1.5	5.5	1.6	0.3	5.6	18	4.6	0.1	-0.2	0.4	-0.3	-0.4	0.4
70952	0	0	0	0	DSv	44.9092	68.8143	393	56917.	1113	1.0	1.7	5.4	1.8	0.3	5.7	26	3.0	0.0	0.1	0.3	0.0	-0.2	0.4
70942	0	0	0	0	DSv	44.9126	68.8144	394	56916.	1214	1.2	1.7	5.4	1.5	0.4	4.8	25	2.5	0.7	0.2	0.4	-0.4	-0.1	-0.8
70933	0	0	0	0	DSv	44.9156	68.8144	409	56916.	1488	1.5	2.1	6.5	1.4	0.4	4.4	12	2.0	1.8	0.8	1.2	-0.6	-0.1	-1.2
70924	0	0	0	0	DSv	44.9185	68.8145	370	56923.	1415	1.4	2.0	6.4	1.4	0.3	4.6	25	2.0	1.5	0.6	1.1	-0.6	-0.2	-0.9
70915	0	0	0	0	DSv	44.9214	68.8146	405	56921.	1144	1.1	1.6	5.5	1.4	0.3	5.0	24	0.3	0.5	-0.1	0.4	-0.5	-0.4	-0.4
70906	0	0	0	0	DSv	44.9244	68.8147	420	56920.	986	0.8	1.4	5.2	1.8	0.3	6.5	15	1.9	-0.5	-0.4	0.2	0.0	-0.5	1.5
70897	0	0	0	0	DSv	44.9273	68.8148	389	56921.	1098	1.1	1.2	5.4	1.1	0.3	5.2	18	3.7	0.3	-0.8	0.3	-1.1	-1.1	-0.2

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 1030

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
70888	0	0	0	0	DSv	44.9302	68.8149	361	56927.	1079	1.0	1.4	4.9	1.4	0.3	5.1	18	4.4	0.1	-0.5	0.0	-0.6	-0.5	-0.4
70879	0	0	0	0	DSv	44.9331	68.8150	395	56925.	1133	1.1	1.8	5.3	1.8	0.4	5.1	27	1.3	0.3	0.3	0.2	0.0	0.1	-0.3
70870	0	0	0	0	DSv	44.9361	68.8151	398	56920.	1090	0.9	2.2	5.2	2.5	0.5	6.0	17	0.0	-0.2	1.0	0.2	1.2	0.7	0.8
70861	0	0	0	0	DSv	44.9390	68.8152	398	56913.	1033	0.9	1.7	4.8	2.0	0.4	5.7	21	0.0	-0.3	0.2	-0.1	0.5	0.2	0.4
70851	0	0	0	0	DSv	44.9423	68.8154	409	56910.	736	0.6	1.4	3.8	2.4	0.4	6.4	23	0.0	-1.2	-0.4	-0.9	1.0	0.3	1.3
70842	0	0	0	0	DSv	44.9452	68.8155	435	56907.	575	0.5	1.2	2.2	2.5	0.6	4.7	20	0.0	-1.6	-0.7	-2.1	1.2	1.8	-0.9
70833	0	0	0	0	DSv	44.9481	68.8156	429	56906.	277	0.3	0.8	1.5	3.9	0.6	7.0	22	0.5	-2.5	-1.5	-2.7	3.5	1.9	2.2
70824	0	1	0	1	DSv	44.9512	68.8158	433	56897.	88	0.1	0.4	0.1	0.1	0.1	0.1	23	0.0	-3.0	-2.2	-3.7	0.1	0.1	0.1
70815	0	0	0	0	DSv	44.9543	68.8159	434	56893.	160	0.1	0.6	0.8	0.1	0.1	0.1	19	0.0	-3.0	-1.8	-3.2	0.1	0.1	0.1
70806	0	1	0	0	Water	44.9574	68.8161	438	56890.	86	0.1	0.6	0.5	0.1	0.1	0.1	26	0.0	0.1	0.1	0.1	0.1	0.1	0.1
70797	0	0	0	0	Water	44.9605	68.8163	422	56883.	505	0.5	1.1	1.8	2.4	0.6	4.0	17	0.0	0.1	0.1	0.1	0.1	0.1	0.1
70788	0	0	0	0	Water	44.9637	68.8165	381	56880.	1278	1.2	2.0	6.2	1.7	0.4	5.4	20	1.9	0.1	0.1	0.1	0.1	0.1	0.1
70779	0	0	0	0	Water	44.9668	68.8167	396	56883.	1044	0.9	1.6	4.3	1.9	0.4	5.0	16	2.2	0.1	0.1	0.1	0.1	0.1	0.1
70770	0	0	0	0	DSv	44.9699	68.8167	405	56875.	756	0.7	1.2	3.3	1.9	0.4	5.2	25	0.0	-1.0	-0.7	-1.2	0.3	0.3	-0.2
70760	0	0	0	0	DSv	44.9733	68.8165	402	56870.	1103	1.0	2.0	4.7	2.1	0.5	5.1	19	0.0	0.0	0.7	-0.2	0.6	0.8	-0.3
70751	0	0	0	0	DSv	44.9764	68.8163	397	56884.	1157	1.0	2.2	5.4	2.4	0.4	5.9	18	0.0	-0.1	0.9	0.3	1.0	0.6	0.7
70742	0	0	0	0	DSv	44.9796	68.8161	388	56883.	983	0.9	1.3	4.3	1.5	0.3	5.0	17	1.4	-0.3	-0.6	-0.5	-0.4	-0.3	-0.4
70733	0	0	0	0	DSv	44.9827	68.8159	439	56871.	524	0.4	0.8	1.9	2.3	0.5	5.5	23	2.1	-2.0	-1.4	-2.3	1.0	0.8	0.2
70724	0	1	0	1	DSv	44.9858	68.8157	463	56871.	167	0.1	0.5	0.2	0.1	0.1	0.1	25	0.7	-3.2	-2.1	-3.6	0.1	0.1	0.1
70715	0	0	0	1	DSv	44.9889	68.8155	480	56868.	241	0.1	1.1	0.2	0.1	0.1	0.1	24	0.6	-3.0	-1.0	-3.6	0.1	0.1	0.1
70706	0	0	0	0	DSv	44.9920	68.8153	473	56862.	840	0.6	1.6	4.0	2.7	0.4	6.8	16	0.2	-1.2	0.0	-0.7	1.6	0.6	1.9
70697	0	0	0	0	DSv	44.9951	68.8151	444	56864.	1014	0.9	1.6	4.8	1.9	0.4	5.7	19	2.0	-0.3	0.0	-0.2	0.3	0.1	0.5
70688	0	0	0	0	DSv	44.9982	68.8149	401	56863.	1062	0.9	1.5	5.4	1.8	0.3	6.2	22	1.6	-0.2	-0.2	0.3	0.0	-0.4	1.1
70683	1	0	1	0	DSv	45.0000	68.8148	429	56862.	1167	0.9	0.9	7.1	0.1	0.1	0.1	19	1.9	-0.2	-1.2	1.6	0.1	0.1	0.1

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 1040

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
49481	0	0	0	0	Dhg	44.2919	68.2254	268	57181.	1518	1.5	1.6	6.5	1.1	0.3	4.5	25	8.1	-0.8	-1.1	-0.8	-0.8	-0.8	-0.5
49472	0	0	0	0	Dhg	44.2943	68.2284	260	57216.	1732	1.8	1.8	6.6	1.0	0.3	3.7	21	7.7	0.0	-0.9	-0.7	-0.9	-0.5	-1.0
49463	0	0	0	0	Dhg	44.2968	68.2313	282	57218.	1370	1.3	1.5	5.8	1.2	0.3	4.7	11	7.8	-1.3	-1.2	-0.9	-0.6	-0.6	-0.3
49454	0	0	0	0	Dhg	44.2992	68.2342	299	57224.	1481	1.4	2.3	4.9	1.7	0.5	3.6	14	7.7	-0.9	-0.5	-1.2	0.0	1.7	-1.1
49445	0	0	0	0	Dhg	44.3017	68.2371	336	57222.	1579	1.5	1.7	6.2	1.2	0.3	4.3	28	7.7	-0.7	-1.0	-0.8	-0.6	-0.4	-0.6
49436	0	0	0	0	Dhg	44.3041	68.2400	441	57229.	1503	1.5	1.7	5.8	1.1	0.3	3.9	27	7.4	-0.6	-1.0	-0.9	-0.7	-0.4	-0.9
49426	0	0	0	0	Dhg	44.3069	68.2433	487	57256.	1441	1.4	2.0	5.3	1.5	0.4	4.0	33	7.0	-1.0	-0.7	-1.1	-0.2	0.8	-0.8
49417	0	0	0	0	Dhg	44.3093	68.2461	423	57266.	1332	1.2	1.8	4.5	1.5	0.4	3.9	29	5.4	-1.4	-0.9	-1.3	-0.2	0.9	-0.9
49408	0	0	0	0	Dhg	44.3117	68.2489	345	57301.	1501	1.5	2.0	6.2	1.4	0.3	4.4	25	3.8	-0.8	-0.8	-0.8	-0.3	0.0	-0.6
49399	0	0	0	0	Dhg	44.3141	68.2516	291	57324.	1343	1.2	1.6	5.1	1.4	0.3	4.3	28	3.2	-1.4	-1.1	-1.1	-0.4	0.0	-0.6
49390	0	0	0	0	Dhg	44.3165	68.2543	395	57302.	1485	1.4	1.9	6.0	1.4	0.4	4.5	18	5.3	-1.0	-0.8	-0.9	-0.3	0.1	-0.5
49381	0	0	0	0	Dhg	44.3189	68.2571	444	57337.	2014	1.9	2.5	8.6	1.4	0.3	4.7	38	7.2	0.2	-0.3	-0.1	-0.4	-0.3	-0.3
49372	0	0	0	0	Dhg	44.3213	68.2598	370	57405.	2089	2.1	2.4	9.6	1.2	0.3	4.7	25	8.4	0.6	-0.4	0.1	-0.6	-0.7	-0.3
49363	0	0	0	0	Dhg	44.3237	68.2626	412	57368.	2384	2.3	3.3	8.9	1.4	0.4	3.9	27	7.9	1.2	0.4	-0.1	-0.3	0.6	-0.9
49354	0	0	0	0	Dhg	44.3261	68.2653	393	57349.	2606	2.5	3.0	11.5	1.3	0.3	4.7	27	7.2	1.7	0.2	0.7	-0.5	-0.5	-0.3
49345	0	0	0	0	Dhg	44.3285	68.2680	549	57313.	2576	2.5	2.9	11.6	1.2	0.3	4.7	28	7.7	1.8	0.1	0.7	-0.6	-0.7	-0.4
49335	0	0	0	0	Dhg	44.3312	68.2711	530	57296.	1992	1.8	2.7	9.0	1.5	0.3	5.0	25	8.5	0.1	-0.1	0.0	-0.2	-0.2	-0.1
49326	0	0	0	0	Dhg	44.3336	68.2738	538	57249.	2110	2.1	2.5	7.9	1.2	0.3	3.9	16	9.3	0.7	-0.3	-0.3	-0.6	0.0	-0.9
49317	0	0	0	0	Dhg	44.3360	68.2766	483	57220.	2200	2.0	3.1	8.8	1.6	0.4	4.5	34	9.2	0.5	0.3	-0.1	-0.1	0.5	-0.5
49308	0	0	0	0	Dhg	44.3384	68.2793	371	57184.	1982	1.9	1.9	9.5	1.0	0.2	5.2	24	9.2	0.2	-0.8	0.1	-0.8	-1.3	0.0
49299	0	0	0	0	Dhg	44.3408	68.2820	420	57136.	1967	1.8	2.0	8.3	1.1	0.3	4.7	29	9.1	0.0	-0.8	-0.2	-0.7	-0.8	-0.3
49290	0	0	0	0	Dhg	44.3432	68.2848	394	57114.	1912	1.9	2.0	8.8	1.1	0.3	4.8	24	9.7	0.2	-0.8	-0.1	-0.8	-0.9	-0.3
49281	0	0	0	0	Dhg	44.3456	68.2875	410	57056.	1798	1.7	1.6	7.7	1.0	0.3	4.8	18	9.7	-0.3	-1.0	-0.4	-0.9	-1.2	-0.3
49272	0	0	0	0	Dhg	44.3480	68.2902	448	57003.	1662	1.6	1.6	7.1	1.1	0.3	4.6	33	9.9	-0.5	-1.0	-0.6	-0.8	-0.9	-0.4
49263	0	0	0	0	Dhg	44.3504	68.2930	402	56974.	1584	1.6	1.5	6.0	1.0	0.3	3.9	25	9.7	-0.5	-1.1	-0.9	-0.9	-0.6	-0.9
49254	0	0	0	0	Dhg	44.3528	68.2957	474	56931.	1852	1.6	2.4	7.4	1.5	0.4	4.7	18	9.7	-0.4	-0.3	-0.5	-0.2	0.2	-0.4
49244	0	0	0	0	Dhg	44.3554	68.2988	511	56922.	2105	2.0	2.3	8.8	1.2	0.3	4.4	17	9.5	0.6	-0.4	-0.1	-0.6	-0.5	-0.5
49235	0	0	0	0	Dhg	44.3578	68.3015	468	56888.	2144	2.1	2.6	9.9	1.3	0.3	4.8	31	9.0	0.8	-0.2	0.2	-0.5	-0.6	-0.3
49226	0	0	0	0	Dg	44.3602	68.3042	475	56886.	2096	2.1	1.9	9.3	1.0	0.3	4.6	31	9.3	1.8	-0.3	0.8	-1.1	-0.8	-0.5
49217	0	0	0	0	Dg	44.3626	68.3070	478	56895.	2100	2.2	2.2	9.5	1.0	0.3	4.5	20	9.0	2.0	-0.1	0.9	-1.0	-0.7	-0.5
49208	0	0	0	0	Dg	44.3652	68.3101	443	56918.	1998	1.8	2.1	9.0	1.2	0.3	5.1	24	9.0	1.1	-0.1	0.8	-0.8	-0.6	0.0
49199	0	0	0	0	Dg	44.3678	68.3132	411	56935.	2340	2.3	3.2	10.8	1.4	0.3	4.8	20	8.3	2.2	0.9	1.3	-0.5	-0.3	-0.3
49190	0	0	0	0	Dg	44.3703	68.3164	406	56943.	2408	2.3	3.1	10.4	1.4	0.3	4.7	25	7.7	2.2	0.8	1.2	-0.6	-0.3	-0.4
49181	0	0	0	0	Dg	44.3729	68.3195	379	56951.	2332	2.3	2.6	11.3	1.2	0.3	5.0	21	7.4	2.3	0.4	1.5	-0.9	-0.7	-0.1
49172	0	0	0	0	Dg	44.3755	68.3226	427	56960.	1624	1.5	1.5	6.7	1.0	0.3	4.5	24	8.1	0.5	-0.8	0.0	-1.1	-0.7	-0.5
49163	0	0	0	0	Dg	44.3780	68.3258	423	56973.	1613	1.3	2.0	6.8	1.6	0.3	5.2	11	8.7	0.1	-0.2	0.1	-0.3	-0.3	0.0
49153	0	0	0	0	Dg	44.3809	68.3293	438	56980.	1597	1.4	1.5	7.5	1.1	0.2	5.4	14	8.8	0.3	-0.7	0.3	-1.0	-0.8	0.2
49144	0	0	0	0	Dg	44.3835	68.3324	408	57059.	1254	1.1	1.1	5.3	1.0	0.3	4.8	24	8.2	-0.4	-1.1	-0.4	-1.1	-0.8	-0.3
49135	0	0	0	0	Dga	44.3860	68.3356	443	56950.	1104	0.9	1.5	4.2	1.7	0.4	4.8	28	6.8	-0.3	-0.5	-0.4	-0.3	-0.2	-0.2
49126	0	0	0	0	Dga	44.3886	68.3387	445	56913.	1177	1.1	1.5	4.7	1.4	0.4	4.2	18	4.6	0.2	-0.4	-0.2	-0.8	-0.4	-0.9
49117	0	0	0	0	Dga	44.3912	68.3419	438	56900.	1129	1.0	1.7	4.4	1.8	0.4	4.8	20	2.8	-0.2	-0.3	-0.3	-0.1	0.0	-0.2
49108	0	0	0	0	Dga	44.3937	68.3450	427	56878.	1098	0.9	2.0	4.6	2.2	0.5	5.1	10	2.4	-0.2	0.2	-0.2	0.5	0.4	0.2
49099	0	0	0	0	Dga	44.3963	68.3482	460	56868.	986	0.9	1.7	3.6	2.0	0.5	4.3	26	2.7	-0.4	-0.3	-0.6	0.2	0.7	-0.7
49090	0	0	0	0	Dga	44.3989	68.3513	503	56883.	927	0.7	1.4	3.6	2.0	0.4	5.2	20	2.8	-0.7	-0.6	-0.6	0.2	0.1	0.3
49081	0	0	0	0	Ee	44.4014	68.3544	490	56853.	307	0.2	1.0	0.7	5.1	1.5	3.6	22	3.3	-2.5	-1.6	-2.8	3.2	6.7	-1.5
49072	0	0	0	0	Water	44.4040	68.3576	463	56760.	434	0.4	0.8	1.0	2.5	0.9	3.0	18	3.6	0.1	0.1	0.1	0.1	0.1	0.1
49062	0	0	0	0	Water	44.4069	68.3611	393	56741.	757	0.7	1.0	3.3	1.5	0.3	4.8	14	3.8	0.1	0.1	0.1	0.1	0.1	0.1
49053	0	0	0	0	Water	44.4095	68.3642	405	56747.	429	0.4	1.1	1.5	3.4	0.8	4.7	21	3.8	0.1	0.1	0.1	0.1	0.1	0.1
49044	0	1	0	1	Water	44.4122	68.3674	420	56771.	147	0.1	0.6	0.2	0.1	0.1	0.1	21	3.9	0.1	0.1	0.1	0.1	0.1	0.1
49035	0	0	1	1	Water	44.4149	68.3707	428	56769.	126	0.1	0.3	0.0	0.1	0.1	0.1	15	4.3	0.1	0.1	0.1	0.1	0.1	0.1

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 1040

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
49026	0	1	0	1	Water	44.4176	68.3739	427	56764.	122	0.1	0.3	0.1	0.1	0.1	0.1	18	4.8	0.1	0.1	0.1	0.1	0.1	0.1
49017	0	1	1	1	Water	44.4203	68.3771	424	56741.	118	0.1	0.1	0.2	0.1	0.1	0.1	13	4.9	0.1	0.1	0.1	0.1	0.1	0.1
49008	0	1	1	1	Water	44.4230	68.3803	435	56741.	133	0.1	0.3	0.2	0.1	0.1	0.1	21	4.8	0.1	0.1	0.1	0.1	0.1	0.1
48999	0	1	0	1	Water	44.4258	68.3835	449	56743.	127	0.1	0.6	0.4	0.1	0.1	0.1	22	4.6	0.1	0.1	0.1	0.1	0.1	0.1
48990	0	0	0	1	Water	44.4285	68.3868	457	56742.	131	0.1	0.4	0.1	0.1	0.1	0.1	25	4.4	0.1	0.1	0.1	0.1	0.1	0.1
48981	0	0	0	1	Water	44.4312	68.3900	461	56746.	188	0.1	0.4	0.4	0.1	0.1	0.1	25	4.3	0.1	0.1	0.1	0.1	0.1	0.1
48971	0	0	0	0	Water	44.4342	68.3936	462	56769.	839	0.7	1.1	3.7	1.7	0.3	5.9	19	4.3	0.1	0.1	0.1	0.1	0.1	0.1
48962	0	0	0	0	Ee	44.4368	68.3966	469	56761.	1583	1.4	2.7	7.2	1.9	0.4	5.2	26	3.6	1.0	0.7	1.1	-0.2	-0.2	0.0
48953	0	0	0	0	Ee	44.4393	68.3994	447	56750.	1352	1.3	2.1	6.1	1.7	0.4	5.0	21	4.3	0.5	-0.1	0.5	-0.5	-0.5	-0.1
48944	0	0	0	0	Ee	44.4418	68.4022	431	56752.	1163	1.1	2.1	4.1	2.0	0.6	4.0	27	3.9	-0.1	-0.1	-0.8	-0.1	0.6	-1.0
48935	0	0	0	0	Ee	44.4442	68.4051	435	56731.	1128	0.9	1.7	4.6	1.9	0.4	5.2	26	3.3	-0.5	-0.6	-0.5	-0.2	-0.3	0.1
48926	0	0	0	0	Ee	44.4467	68.4079	427	56730.	1043	0.9	2.0	3.6	2.2	0.6	4.0	21	1.6	-0.5	-0.3	-1.1	0.1	0.8	-1.0
48917	0	0	0	0	Ee	44.4492	68.4107	409	56735.	1002	0.8	1.9	4.5	2.4	0.5	5.8	19	1.5	-0.8	-0.4	-0.5	0.3	0.0	0.6
48908	0	0	0	0	Ee	44.4517	68.4136	392	56738.	1059	0.9	2.1	3.6	2.5	0.6	4.3	20	1.3	-0.6	-0.1	-1.1	0.4	1.1	-0.8
48899	0	0	0	0	Ee	44.4541	68.4164	388	56748.	1008	0.9	1.3	4.5	1.5	0.3	5.3	23	1.1	-0.6	-1.1	-0.5	-0.7	-0.8	0.1
48890	0	0	0	0	Ee	44.4566	68.4192	364	56747.	1120	1.0	1.7	3.9	1.8	0.5	4.2	25	1.3	-0.3	-0.6	-0.8	-0.4	0.0	-0.9
48880	0	0	0	0	Ee	44.4594	68.4223	313	56759.	1251	1.1	1.9	5.4	1.8	0.4	5.2	21	1.4	-0.1	-0.4	0.0	-0.4	-0.5	0.1
48871	0	0	0	0	Ee	44.4618	68.4252	301	56755.	1271	1.1	2.0	5.6	1.8	0.4	5.1	16	1.3	0.1	-0.2	0.1	-0.3	-0.4	0.0
48862	0	0	0	0	Ee	44.4643	68.4280	382	56745.	875	0.8	1.6	3.9	2.0	0.5	5.0	26	1.5	-0.8	-0.7	-0.9	-0.1	0.0	-0.2
48853	0	0	0	0	Ee	44.4666	68.4307	536	56746.	254	0.2	1.0	0.7	9.4	1.5	6.3	25	2.5	-2.7	-1.6	-2.8	7.9	7.2	1.1
48844	0	1	0	1	Water	44.4689	68.4333	590	56751.	177	0.1	0.9	-0.2	0.1	0.1	0.1	14	3.6	0.1	0.1	0.1	0.1	0.1	0.1
48835	0	1	0	1	Water	44.4711	68.4360	609	56752.	172	0.0	0.6	0.2	0.1	0.1	0.1	24	4.3	0.1	0.1	0.1	0.1	0.1	0.1
48826	0	1	0	1	Water	44.4734	68.4386	645	56749.	177	0.1	1.0	-0.4	0.1	0.1	0.1	23	4.4	0.1	0.1	0.1	0.1	0.1	0.1
48817	0	1	0	1	Water	44.4756	68.4413	678	56734.	189	0.1	0.7	-0.1	0.1	0.1	0.1	21	4.4	0.1	0.1	0.1	0.1	0.1	0.1
48808	0	1	0	1	Water	44.4779	68.4439	595	56723.	174	0.1	0.5	0.0	0.1	0.1	0.1	19	4.4	0.1	0.1	0.1	0.1	0.1	0.1
48799	0	1	1	1	Water	44.4801	68.4466	506	56720.	125	0.1	0.3	-0.1	0.1	0.1	0.1	27	4.4	0.1	0.1	0.1	0.1	0.1	0.1
48789	0	0	0	1	Water	44.4826	68.4495	507	56718.	190	0.1	0.5	0.2	0.1	0.1	0.1	24	4.2	0.1	0.1	0.1	0.1	0.1	0.1
48780	0	0	0	0	Water	44.4849	68.4521	542	56716.	511	0.4	1.4	1.0	3.4	1.5	2.4	31	3.8	0.1	0.1	0.1	0.1	0.1	0.1
48771	0	0	0	0	Water	44.4873	68.4542	496	56693.	1235	1.2	1.7	4.9	1.4	0.4	4.1	26	3.1	0.1	0.1	0.1	0.1	0.1	0.1
48762	0	0	0	0	Ee	44.4904	68.4539	440	56694.	1373	1.3	1.8	5.8	1.5	0.3	4.7	17	2.4	0.5	-0.5	0.3	-0.7	-0.7	-0.4
48753	0	0	0	0	Ee	44.4936	68.4537	484	56698.	1541	1.6	2.9	6.3	1.9	0.5	4.2	18	1.9	1.3	0.9	0.6	-0.3	0.2	-0.9
48744	0	0	0	0	Ee	44.4967	68.4535	477	56706.	1243	1.0	1.8	5.1	1.9	0.4	5.2	13	1.6	-0.2	-0.4	-0.2	-0.3	-0.4	0.0
48735	0	0	0	0	Ee	44.4998	68.4533	502	56715.	1215	1.1	2.2	4.1	2.0	0.6	3.7	21	1.6	0.1	0.1	-0.8	-0.1	0.8	-1.3
48726	0	0	0	0	Ee	44.5029	68.4531	555	56723.	1196	1.1	1.8	4.6	1.7	0.4	4.2	19	2.0	0.1	-0.4	-0.5	-0.5	-0.1	-0.9
48717	0	0	0	0	Ee	44.5061	68.4529	518	56738.	1248	1.2	1.9	5.3	1.7	0.4	4.7	22	2.0	0.1	-0.4	-0.1	-0.5	-0.4	-0.4
48708	0	0	0	0	Ee	44.5092	68.4526	434	56752.	1343	1.2	2.1	5.2	1.8	0.5	4.5	15	1.8	0.3	-0.1	-0.1	-0.3	0.0	-0.6
48698	0	0	0	0	Ee	44.5127	68.4524	432	56790.	1423	1.2	2.4	5.9	2.0	0.5	5.0	14	1.0	0.4	0.3	0.3	-0.1	0.0	-0.2
48689	0	0	0	0	Ee	44.5158	68.4522	456	56803.	1175	1.1	2.0	4.3	1.9	0.5	4.2	28	0.6	-0.1	-0.2	-0.6	-0.2	0.4	-0.9
48680	0	0	0	0	Ee	44.5189	68.4520	463	56827.	1055	0.9	2.2	4.6	2.7	0.5	5.7	15	0.7	-0.7	0.1	-0.4	0.6	0.4	0.5
48671	0	0	0	0	Ee	44.5220	68.4517	452	56836.	1200	1.0	1.9	5.2	2.0	0.4	5.4	20	1.3	-0.3	-0.4	-0.1	-0.2	-0.4	0.3
48662	0	0	0	0	Ee	44.5252	68.4515	463	56845.	1103	0.7	2.6	4.5	3.8	0.6	6.5	15	1.6	-1.1	0.6	-0.5	1.8	1.1	1.3
48653	0	0	0	0	Ee	44.5283	68.4513	459	56853.	1232	0.9	2.4	5.6	2.8	0.5	6.5	24	1.2	-0.6	0.3	0.1	0.7	0.0	1.3
48644	0	0	0	0	Ee	44.5314	68.4511	421	56864.	1269	1.1	2.1	6.1	2.0	0.4	6.0	23	1.2	-0.1	-0.1	0.5	-0.1	-0.5	0.8
48635	0	0	0	0	Ee	44.5345	68.4509	394	56855.	1339	1.1	2.2	5.7	2.0	0.4	5.2	23	1.0	0.1	0.0	0.2	-0.2	-0.2	0.1
48626	0	0	0	0	Ee	44.5377	68.4506	379	56861.	1443	1.3	2.5	5.8	1.9	0.5	4.4	19	0.9	0.7	0.5	0.3	-0.2	0.1	-0.6
48617	0	0	0	0	Ee	44.5408	68.4504	399	56832.	1397	1.2	2.2	5.8	1.9	0.4	5.0	18	0.7	0.3	0.1	0.3	-0.2	-0.2	-0.1
48607	0	0	0	0	Ee	44.5443	68.4502	403	56846.	1423	1.3	2.6	5.4	2.1	0.5	4.3	25	0.9	0.6	0.6	0.0	-0.1	0.5	-0.8
48598	0	0	0	0	Ee	44.5474	68.4500	441	56880.	1571	1.3	2.8	7.5	2.3	0.4	6.2	19	1.1	0.5	0.9	1.3	0.2	-0.2	1.0
48589	0	0	0	0	Ee	44.5506	68.4498	424	56762.	1760	1.7	3.0	7.5	1.8	0.4	4.6	20	1.7	1.6	1.1	1.3	-0.3	-0.1	-0.5
48580	0	0	0	0	Ee	44.5540	68.4498	429	56774.	1653	1.5	2.6	7.3	1.8	0.4	5.1	16	2.7	1.1	0.6	1.2	-0.3	-0.4	0.0

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 1040

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
48571	0	0	0	0	Ee	44.5574	68.4498	497	56820.	1686	1.6	2.3	7.9	1.5	0.3	5.1	35	5.0	1.4	0.1	1.5	-0.7	-0.8	0.0
48562	0	0	0	0	Ee	44.5608	68.4497	508	56829.	1754	1.5	2.5	8.6	1.7	0.3	5.9	17	7.6	1.1	0.4	1.9	-0.5	-0.8	0.7
48553	0	0	0	0	Ee	44.5642	68.4497	505	56810.	1644	1.5	2.0	7.3	1.4	0.3	5.2	20	9.5	1.0	-0.2	1.2	-0.8	-1.0	0.0
48544	0	0	0	0	Ee	44.5675	68.4497	489	56784.	1640	1.5	1.6	8.4	1.1	0.2	5.7	14	9.3	1.2	-0.8	1.9	-1.2	-1.6	0.6
48535	0	0	0	0	Ee	44.5709	68.4499	485	56835.	1546	1.3	2.0	6.8	1.6	0.3	5.4	31	8.7	0.6	-0.3	0.9	-0.6	-0.8	0.3
48526	0	0	0	0	Ee	44.5742	68.4500	468	56893.	1611	1.3	1.6	7.8	1.3	0.3	6.2	20	7.7	0.6	-0.7	1.5	-0.9	-1.4	1.0
48516	0	0	0	0	Ee	44.5780	68.4502	454	56898.	1484	1.2	2.4	6.6	2.0	0.4	5.5	20	5.4	0.4	0.3	0.8	-0.2	-0.4	0.4
48507	0	0	0	0	Ee	44.5813	68.4503	428	56705.	1515	1.3	1.9	7.4	1.6	0.3	6.1	15	3.1	0.5	-0.3	1.3	-0.6	-1.0	0.9
48498	0	0	0	0	Ee	44.5847	68.4505	429	56692.	1394	1.2	2.2	6.7	1.9	0.4	5.7	23	1.7	0.3	0.0	0.8	-0.3	-0.6	0.5
48489	0	0	0	0	Ee	44.5880	68.4506	418	56800.	1378	1.2	2.3	6.3	2.1	0.4	5.6	16	2.0	0.1	0.2	0.6	0.0	-0.3	0.5
48480	0	0	0	0	Ee	44.5914	68.4508	420	56839.	1405	1.2	2.4	6.0	2.1	0.4	5.3	18	2.7	0.2	0.3	0.4	0.0	-0.1	0.1
48471	0	0	0	0	Ee	44.5947	68.4509	435	56960.	1619	1.4	2.6	7.5	2.0	0.4	5.7	19	3.5	0.8	0.6	1.3	-0.2	-0.4	0.5
48462	0	0	0	0	Ee	44.5981	68.4511	433	56989.	1810	1.7	2.6	8.6	1.6	0.3	5.4	26	5.7	1.6	0.5	2.0	-0.6	-0.8	0.2
48453	0	0	0	0	Ee	44.6014	68.4512	480	57055.	1808	1.7	2.0	9.1	1.2	0.3	5.5	15	7.5	1.8	-0.3	2.3	-1.0	-1.3	0.3
48444	0	0	0	0	Op	44.6048	68.4514	422	56885.	1875	1.6	2.6	8.4	1.6	0.3	5.3	19	8.4	2.5	1.0	2.4	-0.6	-0.6	0.0
48435	0	0	0	0	Op	44.6080	68.4515	412	56764.	1859	1.6	2.5	8.7	1.7	0.3	5.8	23	7.7	2.1	0.9	2.6	-0.6	-0.8	0.6
48425	0	0	0	0	Op	44.6117	68.4517	386	56808.	1797	1.5	2.8	8.1	2.0	0.4	5.8	22	7.0	1.7	1.4	2.2	0.0	-0.3	0.6
48416	0	0	0	0	Op	44.6150	68.4519	371	56846.	2041	1.6	3.2	9.2	2.0	0.4	5.8	13	6.5	2.5	2.0	3.1	0.0	-0.3	0.6
48407	0	0	0	0	Op	44.6183	68.4520	387	56821.	2077	1.5	4.3	8.9	2.9	0.5	6.0	18	5.2	2.0	4.0	2.8	1.7	0.9	0.9
48398	0	0	0	0	Op	44.6216	68.4522	452	56735.	1294	1.1	2.1	5.9	2.0	0.4	5.4	9	5.1	0.3	0.2	0.4	-0.1	-0.2	0.1
48389	0	0	0	0	Water	44.6249	68.4523	467	56645.	732	0.6	1.0	3.4	1.8	0.3	6.3	20	4.5	0.1	0.1	0.1	0.1	0.1	0.1
48380	0	1	1	0	Water	44.6282	68.4525	450	56636.	117	0.1	0.1	0.4	0.1	0.1	0.1	25	5.2	0.1	0.1	0.1	0.1	0.1	0.1
48371	0	1	1	1	Water	44.6315	68.4526	432	56655.	142	0.1	0.3	0.4	0.1	0.1	0.1	15	6.3	0.1	0.1	0.1	0.1	0.1	0.1
48362	0	0	0	0	Water	44.6348	68.4528	481	56667.	493	0.2	0.8	2.3	4.0	0.4	11.7	19	7.9	0.1	0.1	0.1	0.1	0.1	0.1
48353	0	0	0	0	Water	44.6380	68.4529	562	56679.	1719	1.2	2.8	8.5	2.5	0.4	7.7	25	9.1	0.1	0.1	0.1	0.1	0.1	0.1
48344	0	0	0	0	Dg	44.6411	68.4530	439	56688.	2937	2.2	4.3	16.0	2.0	0.3	7.3	34	8.6	2.1	2.0	3.0	0.2	-0.5	1.8
48334	0	0	0	0	Dg	44.6447	68.4531	376	56691.	2161	1.7	2.3	12.0	1.4	0.2	7.5	17	8.0	0.8	0.0	1.7	-0.5	-0.9	1.9
48325	0	0	0	0	Dg	44.6478	68.4532	334	56697.	1950	1.6	2.4	10.2	1.6	0.3	6.6	34	7.4	0.6	0.2	1.1	-0.3	-0.6	1.2
48316	0	0	0	0	Dg	44.6510	68.4533	347	56693.	1759	1.6	2.2	8.1	1.5	0.3	5.3	26	7.6	0.6	0.0	0.5	-0.5	-0.5	0.1
48307	0	0	0	0	Dg	44.6542	68.4534	406	56706.	1671	1.5	2.4	7.1	1.6	0.4	4.8	27	7.7	0.5	0.1	0.2	-0.3	-0.1	-0.3
48298	0	0	0	0	Dg	44.6574	68.4535	409	56708.	1646	1.3	2.4	6.9	1.8	0.4	5.3	23	8.0	0.1	0.1	0.1	0.1	0.0	0.1
48289	0	0	0	0	Dg	44.6605	68.4536	410	56712.	1783	1.5	2.6	6.9	1.7	0.4	4.7	22	7.8	0.5	0.3	0.1	-0.1	0.1	-0.4
48280	0	0	0	0	Dg	44.6637	68.4537	384	56708.	1812	1.4	2.3	8.4	1.7	0.3	6.1	24	7.3	0.2	0.1	0.6	-0.2	-0.4	0.8
48271	0	0	0	0	Dg	44.6669	68.4538	437	56711.	1939	1.7	3.2	8.8	2.0	0.4	5.3	24	6.8	0.9	1.0	0.7	0.2	0.1	0.1
48262	0	0	0	0	Dg	44.6701	68.4539	435	56717.	1854	1.5	2.8	8.7	1.9	0.4	6.0	20	6.5	0.4	0.5	0.7	0.1	-0.2	0.7
48253	0	0	0	0	Dg	44.6732	68.4540	393	56717.	1712	1.4	2.7	7.6	2.0	0.4	5.7	20	6.2	0.2	0.5	0.3	0.3	0.0	0.4
48243	0	0	0	0	Dg	44.6768	68.4541	387	56724.	2145	1.8	2.9	10.5	1.7	0.3	6.0	24	5.7	1.1	0.6	1.2	-0.2	-0.4	0.7
48234	0	0	0	0	Dg	44.6799	68.4542	408	56726.	2257	1.8	3.6	11.4	2.1	0.4	6.6	18	5.0	1.1	1.4	1.5	0.4	-0.2	1.2
48225	0	0	0	0	Dg	44.6832	68.4542	479	56730.	897	0.7	1.3	3.9	1.9	0.4	5.7	15	4.3	-1.3	-0.9	-0.8	0.2	-0.1	0.4
48216	0	0	0	1	Water	44.6866	68.4540	477	56732.	184	0.1	0.6	0.3	0.1	0.1	0.1	23	4.2	0.1	0.1	0.1	0.1	0.1	0.1
48207	0	1	0	1	Water	44.6900	68.4538	475	56736.	136	0.1	0.7	-0.2	0.1	0.1	0.1	16	4.4	0.1	0.1	0.1	0.1	0.1	0.1
48198	0	0	0	0	Water	44.6934	68.4536	467	56741.	333	0.2	0.6	1.3	3.0	0.4	7.8	25	4.9	0.1	0.1	0.1	0.1	0.1	0.1
48189	0	0	0	0	Water	44.6968	68.4534	467	56746.	258	0.1	0.5	1.0	0.1	0.1	0.1	14	5.1	0.1	0.1	0.1	0.1	0.1	0.1
48180	0	0	0	0	Water	44.7002	68.4533	426	56750.	873	0.7	1.1	4.2	1.8	0.3	6.8	27	5.8	0.1	0.1	0.1	0.1	0.1	0.1
48171	0	0	0	0	Dg	44.7035	68.4531	359	56754.	1441	1.0	2.2	6.6	2.2	0.4	6.6	26	6.6	-0.6	0.0	0.0	0.6	-0.2	1.2
48162	0	0	0	0	Dg	44.7069	68.4530	371	56746.	1500	1.2	1.7	7.3	1.5	0.3	6.3	16	8.1	-0.2	-0.5	0.2	-0.5	-0.7	1.0
48152	0	0	0	0	Dg	44.7106	68.4528	396	56748.	1567	1.4	1.6	7.4	1.2	0.3	5.5	28	9.2	0.2	-0.6	0.3	-0.9	-0.8	0.3
48143	0	0	0	0	Dg	44.7139	68.4525	365	56752.	1375	1.2	1.4	6.2	1.2	0.3	5.3	32	10.0	-0.2	-0.9	-0.1	-0.8	-0.7	0.2
48134	0	0	0	0	Dg	44.7172	68.4522	347	56755.	1056	0.9	1.0	4.7	1.2	0.3	5.4	15	10.1	-0.9	-1.2	-0.6	-0.9	-0.7	0.2
48125	0	0	0	0	Dg	44.7204	68.4519	368	56757.	1187	0.9	1.5	4.9	1.7	0.3	5.6	22	10.3	-0.9	-0.8	-0.5	-0.2	-0.3	0.3

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 1040

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
48116	0	0	0	0	Dg	44.7237	68.4516	372	56761.	1051	0.9	1.1	4.1	1.3	0.3	4.7	20	10.3	-0.9	-1.1	-0.8	-0.7	-0.5	-0.4
48107	0	0	0	0	Dg	44.7270	68.4513	386	56774.	868	0.7	0.6	3.3	0.9	0.2	4.8	13	10.3	-1.3	-1.6	-1.1	-1.3	-1.0	-0.3
48098	0	0	0	0	Dg	44.7302	68.4510	402	56783.	974	0.9	0.6	3.9	0.7	0.2	4.5	22	10.2	-0.9	-1.6	-0.8	-1.5	-1.1	-0.6
48089	0	0	0	0	Dg	44.7335	68.4507	445	56810.	1192	1.1	1.3	5.2	1.2	0.3	5.0	27	9.8	-0.5	-1.0	-0.4	-0.8	-0.6	-0.1
48080	0	0	0	0	Dg	44.7366	68.4506	421	56873.	1847	1.3	2.9	8.9	2.3	0.4	7.1	25	8.9	0.0	0.7	0.7	0.7	-0.2	1.6
48071	0	0	0	0	Dg	44.7397	68.4506	414	56814.	1935	1.5	3.7	8.9	2.6	0.5	6.3	20	7.3	0.4	1.4	0.7	1.1	0.3	0.9
48061	0	0	0	0	Dg	44.7431	68.4505	363	56814.	2268	1.7	3.1	13.0	1.9	0.3	7.7	23	6.3	1.0	0.9	2.0	0.1	-0.6	2.1
48052	0	0	0	0	Dg	44.7461	68.4505	352	56809.	2006	1.5	2.7	10.1	1.9	0.3	7.0	33	5.5	0.4	0.5	1.1	0.1	-0.5	1.5
48043	0	0	0	0	Dg	44.7492	68.4505	374	56794.	2146	1.6	3.3	11.1	2.1	0.3	7.1	24	5.7	0.7	1.0	1.4	0.4	-0.3	1.6
48034	0	0	0	0	Dg	44.7523	68.4504	356	56785.	2390	1.8	3.5	13.1	2.0	0.3	7.6	25	5.8	1.1	1.2	2.1	0.3	-0.5	2.0
48025	0	0	0	0	Dg	44.7553	68.4504	338	56793.	2182	1.6	3.5	12.1	2.3	0.3	7.8	17	5.6	0.6	1.3	1.7	0.7	-0.4	2.2
48016	0	0	0	0	Dg	44.7584	68.4504	369	56782.	1932	1.3	3.3	10.5	2.6	0.4	8.2	18	6.3	0.0	1.1	1.2	1.1	-0.2	2.6
48007	0	0	0	0	Dg	44.7615	68.4505	437	56789.	2928	2.3	4.1	15.6	1.8	0.3	6.9	28	6.9	2.2	1.8	2.8	0.1	-0.5	1.5
47998	0	0	0	0	Dg	44.7646	68.4505	538	56797.	2921	2.3	3.5	16.5	1.5	0.3	7.2	16	8.9	2.3	1.2	3.1	-0.3	-0.8	1.7
47989	0	0	0	0	Dg	44.7677	68.4506	425	56811.	2329	1.8	3.3	12.7	1.9	0.3	7.4	21	9.7	1.0	1.0	1.9	0.2	-0.5	1.8
47980	0	0	0	0	Dg	44.7708	68.4507	351	56826.	2222	1.6	2.6	12.0	1.7	0.3	7.7	23	10.6	0.6	0.4	1.7	-0.1	-0.7	2.1
47970	0	0	0	0	Dg	44.7743	68.4508	368	56826.	2584	2.0	3.3	13.6	1.7	0.3	7.0	31	10.0	1.5	1.1	2.2	-0.1	-0.6	1.5
47961	0	0	0	0	Dg	44.7774	68.4509	401	56827.	3374	2.4	6.4	17.0	2.7	0.4	7.3	25	9.2	2.5	4.1	3.3	1.3	0.1	1.7
47952	0	0	0	0	Dg	44.7806	68.4509	367	56809.	2112	1.5	3.3	10.7	2.3	0.3	7.2	27	6.9	0.5	1.1	1.3	0.6	-0.3	1.7
47943	0	0	0	0	Water	44.7837	68.4510	346	56809.	2048	1.4	4.1	9.0	3.1	0.5	6.7	17	3.6	0.1	0.1	0.1	0.1	0.1	0.1
47934	0	0	0	0	Water	44.7868	68.4511	394	56804.	856	0.6	2.1	3.4	3.6	0.6	5.9	21	1.4	0.1	0.1	0.1	0.1	0.1	0.1
47925	0	0	0	0	Water	44.7899	68.4512	428	56814.	244	0.1	1.0	0.7	0.1	0.1	0.1	25	1.1	0.1	0.1	0.1	0.1	0.1	0.1
47916	0	0	0	0	Water	44.7930	68.4512	443	56818.	986	0.8	2.6	3.7	3.7	0.8	5.3	22	2.8	0.1	0.1	0.1	0.1	0.1	0.1
47907	0	0	0	0	Water	44.7962	68.4513	449	56826.	1600	1.2	2.4	7.5	2.2	0.4	6.6	16	3.4	0.1	0.1	0.1	0.1	0.1	0.1
47898	0	0	0	0	Dg	44.7993	68.4512	407	56822.	1995	1.5	4.0	9.7	2.7	0.5	6.6	17	4.6	0.5	1.7	1.0	1.2	0.3	1.2
47889	0	0	0	0	Dg	44.8024	68.4511	425	56819.	2404	1.9	4.0	11.1	2.2	0.4	6.1	37	5.9	1.3	1.7	1.4	0.5	0.0	0.8
47879	0	0	0	0	Dg	44.8059	68.4510	445	56817.	2204	1.6	3.8	10.5	2.4	0.4	6.7	29	6.9	0.7	1.5	1.2	0.8	0.0	1.3
47870	0	0	0	0	Dg	44.8090	68.4509	466	56811.	1680	1.3	2.6	7.7	2.1	0.4	6.3	28	7.4	-0.1	0.4	0.3	0.4	-0.1	0.9
47861	0	0	0	0	Dg	44.8122	68.4507	474	56826.	1101	0.7	1.5	5.8	2.2	0.3	8.6	26	8.5	-1.3	-0.8	-0.2	0.5	-0.6	2.9
47852	0	0	0	0	Dg	44.8153	68.4506	384	56842.	1524	1.0	2.3	7.3	2.3	0.3	7.3	25	8.8	-0.6	0.0	0.2	0.6	-0.3	1.7
47843	0	0	0	0	Dg	44.8184	68.4505	383	56836.	1658	1.0	2.4	8.4	2.4	0.3	8.4	25	8.8	-0.6	0.2	0.6	0.9	-0.4	2.7
47834	0	0	0	0	Dg	44.8216	68.4504	364	56822.	2592	1.9	4.8	12.6	2.6	0.4	6.9	19	7.5	1.3	2.5	1.9	1.1	0.1	1.4
47825	0	0	0	0	Dg	44.8246	68.4504	441	56833.	2464	1.7	4.0	13.5	2.5	0.3	8.4	21	8.4	0.8	1.8	2.2	1.0	-0.3	2.7
47816	0	0	0	0	Dg	44.8275	68.4503	505	56843.	2297	1.7	3.0	12.2	1.8	0.3	7.3	31	9.0	0.9	0.8	1.8	0.0	-0.6	1.8
47807	0	0	0	0	Dg	44.8305	68.4502	403	56838.	2284	1.5	3.6	12.7	2.5	0.3	8.7	22	9.7	0.4	1.3	1.9	0.9	-0.4	3.0
47797	0	0	0	0	Dg	44.8338	68.4502	379	56824.	1732	1.3	2.3	8.6	1.7	0.3	6.6	25	8.9	0.1	0.0	0.6	-0.1	-0.5	1.2
47788	0	0	0	0	Dg	44.8368	68.4501	472	56820.	1317	1.2	1.5	5.6	1.3	0.3	5.0	37	8.8	-0.3	-0.8	-0.3	-0.7	-0.5	-0.1
47779	0	0	0	0	Dg	44.8397	68.4501	470	56816.	1572	1.2	2.1	7.0	1.9	0.3	6.2	19	10.2	-0.3	-0.1	0.1	0.1	-0.3	0.9
47770	0	0	0	0	Dg	44.8427	68.4500	370	56815.	2544	1.8	3.1	15.0	1.7	0.3	8.4	26	11.8	1.1	0.8	2.7	-0.1	-0.8	2.7
47761	0	0	0	0	Dg	44.8457	68.4499	341	56817.	1889	1.5	2.1	9.4	1.5	0.3	6.6	28	12.3	0.3	-0.2	0.9	-0.5	-0.7	1.2
47752	0	0	0	0	Dg	44.8486	68.4499	441	56823.	1851	1.4	2.5	8.2	1.9	0.3	6.2	21	13.1	0.2	0.3	0.5	0.2	-0.3	0.9
47743	0	0	0	0	Dg	44.8516	68.4498	472	56827.	3475	2.1	6.5	19.9	3.2	0.4	9.7	24	12.2	1.8	4.2	4.2	1.9	-0.2	3.8
47734	0	0	0	0	Dg	44.8546	68.4497	324	56828.	2287	1.4	4.1	11.4	3.0	0.4	8.3	17	10.9	0.3	1.8	1.5	1.6	0.0	2.6
47725	0	0	0	0	Dg	44.8575	68.4497	410	56834.	1834	1.2	4.0	8.0	3.3	0.5	6.6	29	10.0	-0.1	1.7	0.4	2.0	0.8	1.2
47716	0	0	0	0	Dg	44.8605	68.4496	453	56851.	1636	1.3	2.0	6.9	1.6	0.3	5.5	23	10.2	0.0	-0.3	0.1	-0.3	-0.4	0.3
47706	0	0	0	0	Dg	44.8638	68.4495	450	56868.	1382	1.0	2.5	5.6	2.7	0.5	6.1	16	9.8	-0.8	0.2	-0.3	1.2	0.4	0.8
47697	0	0	0	0	Dg	44.8668	68.4495	450	56892.	747	0.5	1.1	2.4	2.3	0.5	5.3	18	9.8	-1.8	-1.2	-1.3	0.7	0.4	0.2
47688	0	0	0	0	Dg	44.8697	68.4494	454	56920.	443	0.2	0.8	0.8	4.8	1.1	4.7	18	10.2	-2.5	-1.5	-1.9	4.1	3.6	-0.4
47679	0	0	0	0	Dg	44.8727	68.4494	441	56916.	668	0.5	0.9	2.0	1.9	0.5	4.2	19	11.0	-1.8	-1.3	-1.5	0.2	0.6	-0.8
47670	0	0	0	0	Dg	44.8757	68.4493	442	56900.	1209	0.9	1.6	5.6	1.8	0.3	6.3	27	10.6	-0.9	-0.7	-0.3	-0.1	-0.4	1.0

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 1040

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
47661	0	0	0	0	Dg	44.8786	68.4492	440	56899.	1379	1.1	2.3	6.4	2.1	0.4	5.8	16	9.8	-0.4	0.1	-0.1	0.4	0.0	0.6
47652	0	0	0	0	Dg	44.8817	68.4492	424	56927.	1428	1.2	1.9	6.2	1.7	0.3	5.5	19	9.2	-0.3	-0.3	-0.1	-0.2	-0.3	0.3
47643	0	0	0	0	Dg	44.8847	68.4491	440	56920.	1362	1.3	1.5	5.8	1.2	0.3	4.8	23	8.9	-0.1	-0.8	-0.2	-0.8	-0.6	-0.3
47634	0	0	0	0	Dg	44.8877	68.4490	496	56888.	1339	1.1	2.1	5.0	2.0	0.5	4.8	18	8.8	-0.5	-0.2	-0.5	0.3	0.3	-0.3
47625	0	0	0	0	QEco	44.8907	68.4490	514	56861.	1361	0.9	2.8	5.5	3.1	0.6	6.2	24	8.2	-0.4	2.0	0.4	1.9	1.6	1.4
47615	0	0	0	0	myl	44.8941	68.4489	489	56852.	1329	1.0	2.9	5.6	3.1	0.6	6.1	20	6.5	-0.1	0.5	-0.1	0.9	1.0	0.0
47606	0	0	0	0	myl	44.8971	68.4488	445	56863.	1264	1.0	2.1	6.1	2.2	0.4	6.3	15	5.4	0.0	-0.2	0.0	-0.2	-0.5	0.1
47597	0	0	0	0	myl	44.9001	68.4487	415	56863.	1043	0.9	2.1	3.4	2.5	0.7	4.1	23	3.3	-0.6	-0.2	-0.7	0.2	1.9	-0.8
47588	0	0	0	0	Cs	44.9031	68.4486	405	56866.	1036	0.7	2.6	3.8	3.7	0.7	5.4	28	2.3	-0.1	1.6	0.0	1.4	1.5	0.1
47579	0	0	0	0	Cs	44.9061	68.4486	401	56868.	1042	0.8	2.1	3.8	2.8	0.6	5.0	28	0.9	0.2	0.8	0.1	0.4	0.6	-0.2
47570	0	0	0	0	Cs	44.9091	68.4485	428	56872.	993	0.6	3.0	3.1	5.3	1.0	5.6	18	1.0	-0.9	2.2	-0.7	3.1	3.1	0.4
47561	0	0	0	0	Cs	44.9122	68.4484	394	56880.	1055	0.8	2.2	4.7	3.0	0.5	6.4	30	1.5	0.1	0.9	1.2	0.6	0.1	1.2
47552	0	0	0	0	Cs	44.9152	68.4483	391	56873.	1075	0.7	2.5	3.6	3.6	0.7	5.3	29	2.3	-0.2	1.3	-0.2	1.3	1.4	0.1
47543	0	0	0	0	DSv	44.9182	68.4483	382	56868.	1123	0.9	2.1	4.5	2.6	0.5	5.5	30	4.1	-0.4	0.9	-0.4	1.4	1.2	0.2
47534	0	0	0	0	DSv	44.9212	68.4482	377	56867.	1092	0.7	2.1	4.7	3.0	0.5	6.9	25	5.0	-0.9	0.8	-0.2	2.1	0.9	2.0
47524	0	0	0	0	DSv	44.9246	68.4481	385	56869.	1218	0.9	2.1	5.6	2.3	0.4	6.3	27	7.0	-0.1	0.8	0.5	0.9	0.3	1.2
47515	0	0	0	0	DSv	44.9276	68.4481	375	56871.	1283	1.0	2.1	5.1	2.1	0.4	5.3	16	7.9	0.1	0.8	0.1	0.6	0.6	0.0
47506	0	0	0	0	DSv	44.9306	68.4480	364	56873.	1162	0.9	1.9	4.4	2.3	0.5	5.4	23	8.9	-0.4	0.5	-0.4	0.9	0.8	0.1
47497	0	0	0	0	DSv	44.9336	68.4479	355	56876.	969	0.7	1.1	4.0	1.6	0.3	5.8	27	8.9	-0.9	-0.9	-0.7	-0.2	-0.4	0.6
47488	0	0	0	0	DSv	44.9366	68.4478	366	56883.	861	0.6	1.1	3.6	2.1	0.4	6.7	29	8.9	-1.4	-0.8	-1.1	0.6	-0.1	1.7
47479	0	0	0	0	DSv	44.9397	68.4478	326	56882.	1060	0.8	1.5	4.1	2.1	0.4	5.8	25	8.5	-0.8	-0.2	-0.6	0.6	0.3	0.5
47470	0	0	0	0	Ss	44.9427	68.4477	365	56881.	1064	0.9	1.5	4.3	1.9	0.4	5.3	27	7.4	0.0	0.3	0.1	0.1	0.0	0.1
47461	0	0	0	0	Ss	44.9457	68.4476	373	56880.	1050	0.9	2.2	3.8	2.6	0.6	4.5	22	5.2	0.1	1.9	-0.4	0.7	1.1	-0.9
47452	0	0	0	0	Ss	44.9487	68.4475	380	56877.	856	0.7	1.8	3.2	2.9	0.6	5.1	20	3.2	-0.8	1.1	-0.9	1.0	1.0	-0.2
47443	0	0	0	0	Ss	44.9517	68.4475	404	56883.	396	0.2	1.5	0.81	3.9	2.0	7.2	20	2.7	-3.0	0.2	-3.0	10.7	7.5	2.3
47433	0	0	0	0	Ss	44.9551	68.4474	391	56883.	457	0.2	1.3	1.0	7.0	1.4	5.3	25	2.9	-2.6	-0.1	-2.8	4.6	4.7	0.0
47424	0	0	0	0	Ss	44.9581	68.4473	393	56885.	554	0.3	1.8	1.2	7.0	1.5	4.6	26	3.3	-2.3	1.0	-2.6	4.6	5.5	-0.8
47415	0	0	0	0	Ss	44.9611	68.4472	404	56876.	704	0.5	2.1	2.0	4.5	1.1	4.1	24	1.8	-1.4	1.8	-2.0	2.4	3.5	-1.4
47406	0	0	0	0	Ss	44.9641	68.4472	420	56876.	551	0.5	1.2	1.2	2.7	1.0	2.8	22	2.4	-1.6	-0.5	-2.6	0.8	2.9	-3.0
33452	0	0	0	0	Ss	44.9675	68.4339	459	56868.	405	0.4	0.7	1.4	2.1	0.6	4.0	22	3.8	-2.0	-1.6	-2.5	0.2	0.9	-1.6
33443	0	0	0	0	Ss	44.9713	68.4340	464	56868.	838	0.9	1.0	3.3	1.1	0.3	3.8	24	3.7	0.3	-1.0	-0.8	-0.6	-0.3	-1.8
33434	0	0	0	0	Ss	44.9750	68.4341	425	56873.	1017	1.0	1.4	4.7	1.5	0.3	5.0	25	3.3	0.6	0.1	0.4	-0.2	-0.2	-0.4
33424	0	0	0	0	Ss	44.9791	68.4343	419	56870.	1019	0.9	1.7	4.4	1.9	0.4	5.1	19	2.8	0.3	0.7	0.2	0.1	0.1	-0.3
33415	0	0	0	0	Ss	44.9828	68.4344	389	56870.	1018	1.0	1.2	4.6	1.2	0.3	4.7	18	2.6	0.8	-0.6	0.3	-0.6	-0.5	-0.7
33406	0	0	0	0	Ss	44.9865	68.4345	332	56870.	1133	1.0	1.3	5.6	1.3	0.3	5.6	20	2.7	0.8	-0.2	1.2	-0.4	-0.6	0.4
33397	0	0	0	0	Ss	44.9902	68.4346	365	56860.	699	0.6	1.3	2.6	2.3	0.6	4.5	29	2.5	-1.0	-0.2	-1.4	0.4	0.8	-1.0
33388	0	0	1	0	Ss	44.9940	68.4347	388	56859.	303	0.3	0.2	1.4	0.1	0.1	5.3	26	2.8	-2.3	-2.9	-2.4	0.1	0.1	0.0
33379	0	0	0	0	Ss	44.9977	68.4349	367	56862.	907	0.9	1.8	4.3	2.2	0.5	5.2	23	2.7	0.1	0.9	0.1	0.3	0.3	-0.1
33374	1	0	1	0	Ss	44.9997	68.4349	380	56861.	1057	1.0	0.8	4.6	0.1	0.1	0.1	17	2.7	0.7	-1.4	0.3	0.1	0.1	0.1

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 1050

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
48990	0	0	0	0	Water	44.3668	68.0913	408	57329.	461	0.5	0.5	2.2	1.0	0.3	4.4	20	0.6	0.1	0.1	0.1	0.1	0.1	0.1
48981	0	0	0	0	Water	44.3700	68.0911	450	57275.	333	0.4	0.8	1.5	2.4	0.6	4.6	20	1.9	0.1	0.1	0.1	0.1	0.1	0.1
48972	0	0	0	0	Water	44.3732	68.0909	360	57302.	1121	1.1	1.8	4.9	1.7	0.4	4.5	32	2.1	0.1	0.1	0.1	0.1	0.1	0.1
48963	0	0	0	0	Dgd	44.3765	68.0906	325	57332.	1059	1.0	1.3	5.1	1.3	0.3	5.3	19	3.1	-0.6	-0.7	-0.2	0.0	-0.8	1.4
48954	0	0	0	0	Dgd	44.3797	68.0904	374	57320.	802	0.9	1.0	3.2	1.2	0.4	3.7	14	2.7	-0.8	-1.0	-1.1	-0.4	0.2	-1.0
48945	0	0	0	0	Water	44.3829	68.0902	472	57280.	294	0.3	0.4	1.0	1.9	0.4	4.8	14	3.5	0.1	0.1	0.1	0.1	0.1	0.1
48936	0	0	1	0	Water	44.3862	68.0900	505	57271.	141	0.1	0.3	0.9	0.1	0.1	0.1	27	4.0	0.1	0.1	0.1	0.1	0.1	0.1
48927	0	0	0	0	Water	44.3894	68.0898	486	57300.	745	0.8	0.8	3.5	1.1	0.3	4.6	18	4.3	0.1	0.1	0.1	0.1	0.1	0.1
48918	0	0	0	0	Dgd	44.3926	68.0898	462	57325.	1226	1.4	1.7	5.6	1.3	0.3	4.1	21	3.8	0.3	0.0	0.0	-0.2	0.0	-0.4
48909	0	0	0	0	Dgd	44.3959	68.0899	443	57319.	1028	1.1	1.3	4.8	1.2	0.3	4.7	23	3.1	-0.4	-0.7	-0.4	-0.2	-0.5	0.5
48899	0	0	0	0	Dgd	44.3995	68.0899	448	57311.	1064	1.1	1.4	4.6	1.2	0.3	4.2	19	2.6	-0.3	-0.5	-0.5	-0.3	-0.2	-0.3
48890	0	0	0	0	Dgd	44.4027	68.0900	402	57302.	1378	1.5	2.0	7.0	1.4	0.3	4.8	27	2.0	0.5	0.4	0.7	0.2	-0.3	0.6
48881	0	0	0	0	Dgd	44.4060	68.0900	380	57246.	1387	1.4	1.8	7.0	1.3	0.3	5.1	21	1.3	0.3	0.1	0.7	-0.1	-0.6	1.0
48872	0	0	0	0	Dgd	44.4092	68.0901	412	57228.	1285	1.5	2.1	4.5	1.4	0.5	3.1	19	0.9	0.5	0.6	-0.5	0.3	2.0	-2.0
48863	0	0	0	0	Dgd	44.4124	68.0902	355	57247.	1196	1.3	1.6	5.2	1.3	0.3	4.2	27	0.0	0.0	-0.2	-0.2	-0.2	0.0	-0.3
48854	0	0	0	0	Dgd	44.4156	68.0904	362	57268.	514	0.5	0.7	2.1	1.6	0.4	4.9	19	0.0	-1.7	-1.5	-1.6	1.2	0.5	0.8
48845	0	0	0	0	Dgd	44.4188	68.0906	418	57304.	206	0.1	0.5	0.7	0.1	0.1	0.1	16	0.0	-2.5	-1.9	-2.3	0.1	0.1	0.1
48836	0	0	0	1	Dgd	44.4220	68.0909	429	57287.	233	0.2	0.8	0.1	0.1	0.1	0.1	23	1.0	-2.3	-1.5	-2.6	0.1	0.1	0.1
48827	0	0	0	0	Dgd	44.4252	68.0910	432	57289.	476	0.4	0.5	2.2	1.3	0.3	5.6	17	1.6	-1.8	-1.8	-1.6	-0.1	-0.9	1.8
48818	0	0	0	0	Dgd	44.4284	68.0912	431	57285.	1137	1.2	1.4	5.6	1.2	0.3	4.7	10	2.1	-0.1	-0.5	0.0	-0.5	-0.6	0.5
48808	0	0	0	0	Dgd	44.4319	68.0915	384	57236.	1118	1.1	1.2	5.5	1.1	0.3	5.1	26	2.8	-0.3	-0.7	0.0	-0.6	-1.0	1.1
48799	0	0	0	0	Dgd	44.4351	68.0917	367	57205.	1167	1.2	1.7	5.1	1.5	0.4	4.5	25	2.4	-0.2	0.0	-0.2	0.6	0.3	0.2
48790	0	0	0	0	Dgd	44.4383	68.0919	414	57178.	1211	1.2	1.6	6.2	1.4	0.3	5.4	15	2.2	-0.2	-0.1	0.3	0.4	-0.5	1.6
48781	0	0	0	0	Dgd	44.4415	68.0921	454	57131.	1198	1.2	1.7	6.3	1.4	0.3	5.3	26	2.1	-0.1	0.0	0.3	0.4	-0.4	1.4
48772	0	0	0	0	Dgd	44.4447	68.0923	503	57103.	1065	1.2	1.1	4.7	1.0	0.3	4.2	23	2.5	-0.2	-0.8	-0.4	-1.0	-0.8	-0.3
48763	0	0	0	0	Dgd	44.4479	68.0924	428	57092.	1492	1.7	1.7	7.2	1.1	0.3	4.5	21	2.3	0.8	0.1	0.8	-0.8	-0.8	0.1
48754	0	0	0	0	Dgd	44.4511	68.0927	353	57049.	1445	1.5	2.1	6.3	1.4	0.4	4.3	26	1.9	0.5	0.6	0.3	0.4	0.3	-0.2
48745	0	0	0	0	Dgd	44.4543	68.0928	353	56996.	1302	1.4	1.6	6.1	1.2	0.3	4.5	18	1.4	0.3	-0.2	0.3	-0.5	-0.5	0.1
48736	0	0	0	0	DSvo	44.4574	68.0930	374	56940.	1348	1.6	2.0	6.2	1.3	0.4	4.1	17	1.2	1.0	0.3	0.6	-0.5	-0.2	-0.3
48727	0	0	0	0	DSvo	44.4606	68.0932	376	56909.	1198	1.3	1.7	5.4	1.3	0.3	4.3	18	1.3	0.4	0.0	0.2	-0.5	-0.3	-0.2
48717	0	0	0	0	DSvo	44.4642	68.0935	459	56832.	1077	1.1	1.8	5.6	1.7	0.4	5.3	24	1.2	-0.1	0.2	0.3	0.3	-0.2	0.9
48708	0	0	0	0	DSvo	44.4674	68.0936	525	56906.	1189	1.4	1.7	5.1	1.3	0.4	3.8	31	1.3	0.6	0.0	0.1	-0.6	-0.2	-0.6
48699	0	0	0	0	DSvo	44.4707	68.0934	448	56974.	1084	1.2	1.2	5.2	1.0	0.3	4.4	17	1.7	0.2	-0.7	0.2	-1.1	-0.8	0.0
48690	0	0	0	0	DSvo	44.4740	68.0933	401	57011.	824	0.8	1.0	3.3	1.3	0.3	4.2	27	2.1	-0.7	-0.9	-0.8	-0.5	-0.3	-0.2
48681	0	0	0	0	DSvo	44.4773	68.0931	344	56907.	897	1.0	0.8	4.6	0.9	0.2	4.9	14	2.5	-0.4	-1.2	-0.2	-1.3	-1.1	0.4
48672	0	0	0	0	Ee	44.4806	68.0930	402	56951.	1053	1.1	1.5	4.2	1.4	0.4	3.8	10	2.4	0.1	-0.9	-0.7	-0.8	-0.4	-1.2
48663	0	0	0	0	Ee	44.4839	68.0928	413	56961.	996	1.1	1.2	4.4	1.1	0.3	4.0	20	2.0	0.1	-1.3	-0.6	-1.1	-0.9	-1.0
48654	0	0	0	0	Ee	44.4872	68.0927	385	56828.	886	1.0	1.5	3.6	1.5	0.5	3.6	36	1.5	-0.2	-0.9	-1.1	-0.7	0.0	-1.4
48645	0	0	0	0	Ee	44.4905	68.0926	361	56808.	1019	1.1	1.6	4.7	1.6	0.4	4.5	20	0.7	-0.1	-0.7	-0.4	-0.6	-0.4	-0.9
48636	0	0	0	0	Ee	44.4938	68.0924	383	56854.	951	1.0	1.2	4.3	1.3	0.3	4.5	17	0.0	-0.3	-1.2	-0.6	-0.9	-0.8	-0.6
48626	0	0	0	0	Ee	44.4975	68.0923	377	56898.	783	0.7	1.5	3.1	2.1	0.5	4.4	23	0.0	-1.1	-0.9	-1.4	0.0	0.4	-0.7
48617	0	0	0	0	Ee	44.5008	68.0921	404	56933.	975	1.1	1.5	4.2	1.5	0.4	4.1	25	0.0	-0.1	-0.9	-0.7	-0.7	-0.4	-1.0
48608	0	0	0	0	Ee	44.5041	68.0920	375	56867.	1233	1.3	2.1	5.1	1.7	0.5	4.2	17	0.0	0.4	-0.1	-0.2	-0.5	0.0	-0.9
48599	0	0	0	0	Ee	44.5074	68.0919	366	56943.	1165	1.2	2.0	5.0	1.7	0.4	4.3	28	0.6	0.3	-0.3	-0.2	-0.5	-0.1	-0.8
48590	0	0	0	0	Dga	44.5107	68.0917	374	57063.	1384	1.4	1.9	6.7	1.4	0.3	5.0	21	1.8	0.7	0.1	0.6	-0.7	-0.7	0.1
48581	0	0	0	0	Dga	44.5140	68.0916	414	57163.	1087	1.0	2.0	5.3	2.0	0.4	5.3	28	2.1	0.0	0.1	0.1	0.1	-0.1	0.5
48572	0	0	0	0	Dga	44.5173	68.0914	435	57404.	1133	1.3	1.4	5.5	1.2	0.3	4.6	17	3.1	0.4	-0.6	0.1	-1.1	-1.0	-0.4
48563	0	0	0	0	Dga	44.5206	68.0913	374	57426.	1487	1.6	1.5	7.4	1.0	0.2	4.8	21	3.8	1.1	-0.5	0.9	-1.5	-1.4	-0.2
48554	0	0	0	0	Dga	44.5239	68.0911	370	57456.	830	0.8	0.8	3.7	1.0	0.2	5.3	29	5.2	-0.6	-1.6	-0.5	-1.4	-1.4	0.4
48545	0	0	0	0	Dga	44.5272	68.0910	359	57339.	2420	2.5	2.3	13.6	0.9	0.2	5.6	29	6.8	3.0	0.5	3.2	-1.5	-1.7	0.9

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 1050

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
48535	0	0	0	0	Dga	44.5309	68.0909	379	57244.	2919	2.9	3.6	16.6	1.3	0.3	5.8	28	7.5	3.9	2.3	4.4	-1.0	-1.3	1.1
48526	0	0	0	0	Dhg	44.5342	68.0907	360	57156.	3178	2.6	4.8	19.8	1.9	0.3	7.8	9	6.6	1.8	1.8	3.0	0.4	-0.7	2.0
48517	0	0	0	0	Dhg	44.5375	68.0906	383	57091.	3054	2.5	4.1	20.4	1.7	0.2	8.5	21	6.7	1.6	1.1	3.2	0.1	-1.3	2.4
48508	0	0	0	0	Dhg	44.5408	68.0905	390	57178.	3140	2.4	4.6	21.5	2.0	0.3	9.1	22	6.3	1.5	1.6	3.5	0.5	-1.1	2.8
48499	0	0	0	0	Dhg	44.5440	68.0904	379	57238.	3037	2.3	4.7	19.0	2.1	0.3	8.5	15	5.8	1.1	1.7	2.8	0.7	-0.7	2.4
48490	0	0	0	0	Dhg	44.5473	68.0902	364	57262.	2148	2.0	2.8	12.7	1.4	0.3	6.7	25	4.3	0.4	0.0	1.0	-0.3	-1.1	1.1
48481	0	0	0	0	Dhg	44.5505	68.0901	430	57240.	1945	1.9	2.1	11.3	1.2	0.2	6.2	18	5.8	0.1	-0.7	0.6	-0.7	-1.4	0.8
48472	0	0	0	0	Dg	44.5538	68.0900	456	57297.	2057	1.9	2.6	11.3	1.4	0.3	6.1	33	5.4	1.4	0.3	1.5	-0.6	-0.7	0.8
48463	0	0	0	0	Dg	44.5570	68.0899	431	57310.	2299	2.0	3.3	12.8	1.7	0.3	6.5	28	5.8	1.6	1.1	2.0	-0.1	-0.5	1.1
48454	0	0	0	0	Dg	44.5603	68.0898	393	57276.	2345	1.9	3.9	13.3	2.1	0.3	7.2	35	5.5	1.3	1.6	2.1	0.4	-0.3	1.7
48444	0	0	0	0	Dg	44.5639	68.0897	414	57215.	2313	1.9	3.7	12.8	2.1	0.3	7.1	21	6.4	1.2	1.5	2.0	0.4	-0.4	1.6
48435	0	0	0	0	Dg	44.5672	68.0896	495	57178.	1894	1.6	2.8	11.5	1.8	0.3	7.3	20	6.3	0.7	0.5	1.5	0.0	-0.6	1.8
48426	0	0	0	0	Water	44.5704	68.0895	448	57189.	1145	0.9	1.6	6.9	2.0	0.3	8.5	22	7.1	0.1	0.1	0.1	0.1	0.1	0.1
48417	0	0	0	0	Water	44.5734	68.0893	321	57232.	2768	2.1	4.6	16.4	2.2	0.3	7.9	18	6.3	0.1	0.1	0.1	0.1	0.1	0.1
48408	0	0	0	0	Dg	44.5764	68.0892	322	57254.	2941	2.4	4.4	18.4	1.8	0.3	7.7	26	5.0	2.6	2.1	3.7	0.1	-0.6	2.1
48399	0	0	0	0	Dg	44.5793	68.0891	354	57288.	1425	1.2	2.2	8.1	1.8	0.3	6.7	23	4.1	-0.1	0.0	0.5	0.1	-0.5	1.3
48390	0	0	0	0	Dg	44.5823	68.0890	356	57301.	1644	1.5	1.7	9.7	1.2	0.2	6.8	20	6.3	0.4	-0.6	1.0	-0.9	-1.0	1.3
48381	0	0	0	0	Dg	44.5852	68.0889	345	57274.	2229	2.0	3.1	12.7	1.6	0.3	6.5	21	7.2	1.6	0.9	1.9	-0.3	-0.6	1.1
48372	0	0	0	0	Dg	44.5882	68.0888	382	57258.	2530	2.1	3.9	14.2	1.9	0.3	6.8	18	6.7	1.9	1.6	2.4	0.1	-0.4	1.3
48363	0	0	0	0	Dg	44.5911	68.0886	375	57225.	2280	2.0	3.1	13.3	1.6	0.3	6.8	21	6.0	1.5	0.9	2.1	-0.2	-0.6	1.4
48353	0	0	0	0	Dg	44.5944	68.0885	387	57208.	2286	2.2	2.9	13.1	1.3	0.3	6.1	20	6.2	2.0	0.6	2.1	-0.6	-0.7	0.8
48344	0	0	0	0	Dg	44.5973	68.0884	444	57166.	2307	2.2	2.9	14.4	1.4	0.3	6.8	32	6.8	1.9	0.7	2.5	-0.5	-0.8	1.4
48335	0	0	0	0	Dg	44.6003	68.0884	443	57200.	2743	2.5	4.1	15.4	1.7	0.3	6.3	17	6.9	2.7	1.8	2.8	-0.1	-0.5	1.0
48326	0	0	0	0	Dg	44.6033	68.0883	412	57272.	2695	2.4	3.1	16.4	1.4	0.2	7.1	19	6.6	2.4	0.9	3.1	-0.6	-0.9	1.6
48317	0	0	0	0	Dg	44.6063	68.0883	377	57256.	2775	2.4	3.4	16.9	1.4	0.3	7.1	32	6.4	2.5	1.2	3.3	-0.5	-0.8	1.6
48308	0	0	0	0	Dg	44.6093	68.0882	439	57241.	3163	2.9	3.8	18.9	1.4	0.2	6.8	19	5.9	3.5	1.5	3.9	-0.6	-0.8	1.3
48299	0	0	0	0	Dg	44.6123	68.0882	537	57270.	3625	3.2	4.0	25.5	1.3	0.2	8.2	26	5.9	4.2	1.7	6.0	-0.7	-1.1	2.5
48290	0	0	0	0	Dg	44.6153	68.0881	391	57295.	2687	2.1	3.6	18.4	1.7	0.2	8.8	19	5.3	1.9	1.3	3.7	-0.1	-0.8	3.0
48281	0	0	0	0	Dg	44.6183	68.0881	467	57214.	2236	2.1	3.0	13.1	1.5	0.3	6.3	17	4.8	1.8	0.8	2.1	-0.4	-0.7	1.0
48272	0	0	0	0	Dg	44.6213	68.0880	509	57139.	1805	1.9	2.9	9.3	1.6	0.4	5.1	24	3.2	1.2	0.7	0.8	-0.2	-0.2	0.0
48262	0	0	0	0	Dhg	44.6246	68.0880	556	57178.	1654	1.8	2.3	8.4	1.3	0.3	4.7	27	2.2	0.1	-0.5	-0.2	-0.5	-0.5	-0.3
48253	0	0	0	0	Dhg	44.6276	68.0879	472	57271.	2210	2.2	2.6	12.8	1.2	0.3	6.0	32	1.5	0.9	-0.2	1.0	-0.6	-1.2	0.6
48244	0	0	0	0	Dhg	44.6306	68.0879	395	57217.	1925	2.2	2.3	9.3	1.1	0.3	4.4	15	0.9	0.9	-0.4	0.1	-0.8	-0.7	-0.6
48235	0	0	0	0	Dhg	44.6336	68.0878	391	57103.	1828	2.0	2.8	8.2	1.4	0.4	4.2	15	0.4	0.5	0.0	-0.3	-0.3	0.3	-0.7
48226	0	0	0	0	Dhg	44.6366	68.0878	433	57066.	2038	2.3	3.0	8.1	1.3	0.4	3.5	32	0.0	1.3	0.2	-0.3	-0.4	0.6	-1.2
48217	0	0	0	0	Dhg	44.6396	68.0877	347	57139.	1951	2.3	2.2	8.6	1.0	0.3	3.9	21	0.0	1.1	-0.5	-0.1	-0.9	-0.6	-0.9
48208	0	0	0	0	Dhg	44.6426	68.0877	458	57049.	1976	2.2	2.4	9.5	1.1	0.3	4.4	17	0.2	1.0	-0.4	0.1	-0.7	-0.7	-0.6
48199	0	0	0	0	Dhg	44.6456	68.0877	474	57079.	1913	2.0	3.2	8.3	1.7	0.4	4.3	22	1.1	0.4	0.4	-0.2	0.1	0.9	-0.6
48190	0	0	0	0	Dhg	44.6486	68.0876	463	57115.	1824	1.8	3.1	8.4	1.7	0.4	4.7	21	2.3	0.1	0.2	-0.2	0.1	0.5	-0.3
48181	0	0	0	0	Dga	44.6516	68.0876	421	57024.	1536	1.6	1.7	7.6	1.1	0.3	4.9	26	4.0	1.2	-0.2	0.9	-1.2	-1.2	-0.1
48171	0	0	0	0	Dga	44.6550	68.0875	497	56877.	1052	1.0	1.3	4.8	1.3	0.3	4.9	27	5.4	-0.1	-0.8	-0.1	-0.9	-0.9	0.0
48162	0	0	0	0	Dg	44.6583	68.0875	472	56741.	1268	1.4	1.2	4.7	0.9	0.3	3.5	22	7.6	0.2	-1.0	-0.6	-1.2	-0.5	-1.4
48153	0	0	0	0	Dg	44.6616	68.0874	446	56729.	1661	1.9	1.2	8.4	0.7	0.2	4.5	24	7.6	1.4	-1.0	0.6	-1.6	-1.2	-0.5
48144	0	0	0	0	Dg	44.6649	68.0874	515	56712.	1686	2.1	1.1	8.0	0.6	0.2	3.9	30	7.3	1.8	-1.1	0.5	-1.7	-1.2	-1.0
48135	0	0	0	0	Dg	44.6683	68.0873	446	56703.	1755	2.1	2.1	7.6	1.1	0.3	3.7	28	6.3	1.8	-0.1	0.3	-1.0	-0.4	-1.2
48126	0	0	0	0	Dg	44.6716	68.0872	417	56623.	1279	1.3	1.7	6.9	1.4	0.3	5.6	22	4.7	-0.1	-0.5	0.1	-0.6	-0.6	0.3
48117	0	0	0	0	Dg	44.6750	68.0872	356	56591.	1895	2.0	2.1	10.0	1.1	0.3	5.1	18	2.8	1.6	-0.1	1.1	-1.0	-0.3	0.0
48108	0	0	0	0	Dg	44.6783	68.0872	366	56606.	1788	1.7	3.1	7.9	1.8	0.4	4.7	18	0.6	1.0	0.8	0.4	0.0	0.2	-0.4
48099	0	0	0	0	Dg	44.6816	68.0871	397	56621.	1523	1.4	2.6	7.6	1.9	0.4	5.4	23	0.0	0.3	0.4	0.3	0.1	0.0	0.2
48090	0	0	0	0	Dg	44.6850	68.0870	380	56641.	2178	2.2	3.3	11.3	1.5	0.3	5.2	13	0.1	2.1	1.1	1.5	-0.3	-0.3	0.1

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 1050

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
48080	0	0	0	0	Dg	44.6887	68.0870	423	56657.	1936	2.1	3.1	9.1	1.5	0.4	4.4	19	0.8	1.8	0.8	0.8	-0.4	-0.1	-0.6
48071	0	0	0	0	Dg	44.6920	68.0869	470	56674.	1592	1.6	2.7	7.6	1.8	0.4	4.9	22	2.1	0.7	0.5	0.3	-0.1	0.0	-0.2
48062	0	0	0	0	Dg	44.6954	68.0869	497	56687.	1630	1.6	2.1	8.2	1.3	0.3	5.2	19	4.5	0.7	-0.2	0.5	-0.6	-0.5	0.0
48053	0	0	0	0	Dg	44.6988	68.0870	471	56699.	1665	1.6	2.0	8.6	1.3	0.3	5.5	16	5.8	0.7	-0.2	0.6	-0.7	-0.6	0.3
48044	0	0	0	0	Dg	44.7022	68.0871	463	56723.	2131	2.5	2.4	9.9	1.0	0.3	4.2	17	4.6	2.6	0.1	1.0	-1.1	-0.6	-0.8
48035	0	0	0	0	Dg	44.7056	68.0872	481	56734.	1868	2.0	2.9	9.2	1.5	0.4	4.8	14	2.7	1.5	0.6	0.8	-0.4	-0.2	-0.3
48026	0	0	0	0	Dg	44.7090	68.0873	498	56746.	1691	1.8	2.6	8.9	1.5	0.3	5.1	24	0.8	1.1	0.3	0.7	-0.4	-0.4	0.0
48017	0	0	0	0	Dg	44.7125	68.0873	518	56742.	1438	1.5	2.8	6.5	1.9	0.5	4.6	29	0.2	0.4	0.5	0.0	0.2	0.4	-0.5
48008	0	0	0	0	Dg	44.7159	68.0874	455	56748.	1523	1.5	2.6	6.8	1.8	0.4	4.6	17	0.0	0.5	0.4	0.1	0.0	0.2	-0.5
47999	0	0	0	0	Dg	44.7193	68.0875	429	56753.	2209	2.4	3.1	11.4	1.4	0.3	4.9	24	0.0	2.4	0.9	1.5	-0.6	-0.4	-0.2
47989	0	0	0	0	Dg	44.7231	68.0876	405	56756.	1521	1.6	2.8	6.9	1.8	0.5	4.4	28	0.0	0.7	0.6	0.1	0.0	0.3	-0.6
47980	0	0	0	0	Dg	44.7265	68.0877	386	56763.	1167	1.1	1.9	5.1	1.8	0.4	4.6	20	0.1	-0.4	-0.3	-0.5	-0.1	0.1	-0.4
47971	0	0	0	0	Dg	44.7299	68.0878	373	56771.	1361	1.3	2.7	6.4	2.1	0.5	5.1	27	0.2	0.0	0.4	-0.1	0.5	0.3	-0.1
47962	0	0	0	0	Dg	44.7333	68.0879	398	56779.	1162	1.1	2.2	5.1	2.2	0.5	5.0	19	1.1	-0.6	0.0	-0.5	0.6	0.4	-0.1
47953	0	0	0	0	Dg	44.7368	68.0880	427	56785.	1069	1.0	2.0	4.7	2.1	0.5	5.1	21	1.6	-0.8	-0.2	-0.6	0.4	0.3	-0.1
47944	0	0	0	0	Dg	44.7401	68.0881	449	56795.	1039	1.0	2.1	4.2	2.3	0.5	4.5	21	2.3	-0.8	-0.1	-0.8	0.6	0.8	-0.5
47935	0	0	0	0	Dg	44.7433	68.0880	477	56806.	816	0.7	1.6	3.8	2.4	0.5	5.7	26	2.6	-1.4	-0.6	-0.9	0.8	0.3	0.4
47926	0	0	0	0	Dg	44.7465	68.0879	473	56813.	1135	1.1	1.7	5.5	1.5	0.3	5.1	22	2.1	-0.4	-0.6	-0.3	-0.4	-0.3	-0.1
47917	0	0	0	0	Dg	44.7497	68.0878	438	56830.	1744	1.9	2.9	7.9	1.6	0.4	4.2	11	1.0	1.4	0.7	0.4	-0.3	0.1	-0.8
47908	0	0	0	0	Dg	44.7529	68.0877	372	56838.	1946	2.1	3.0	9.5	1.5	0.3	4.7	23	0.0	1.7	0.7	0.9	-0.4	-0.3	-0.4
47898	0	0	0	0	Dg	44.7565	68.0876	386	56833.	2243	2.4	3.5	11.3	1.5	0.3	4.8	26	0.0	2.4	1.3	1.5	-0.4	-0.3	-0.2
47889	0	0	0	0	Dg	44.7597	68.0875	396	56830.	1802	1.9	3.3	8.1	1.8	0.5	4.3	26	0.0	1.4	1.1	0.5	0.0	0.3	-0.7
47880	0	0	0	0	Dg	44.7629	68.0874	414	56834.	2048	2.1	3.3	10.2	1.6	0.4	5.0	19	0.0	1.8	1.1	1.1	-0.2	-0.2	-0.1
47871	0	0	0	0	Dg	44.7661	68.0873	391	56838.	1946	2.1	2.3	8.8	1.1	0.3	4.2	20	0.1	1.9	0.1	0.7	-0.9	-0.5	-0.8
47862	0	0	0	0	Dg	44.7694	68.0872	395	56841.	1803	1.9	3.0	9.6	1.6	0.3	5.3	21	1.0	1.2	0.7	0.9	-0.2	-0.3	0.1
47853	0	0	0	0	Dg	44.7726	68.0871	390	56842.	1919	2.0	2.9	10.3	1.5	0.3	5.3	19	1.7	1.5	0.6	1.1	-0.4	-0.4	0.2
47844	0	0	0	0	Dg	44.7758	68.0870	401	56844.	1852	1.9	2.6	9.1	1.4	0.3	4.8	21	2.7	1.4	0.4	0.8	-0.6	-0.4	-0.3
47835	0	0	0	0	Dg	44.7790	68.0869	459	56851.	1816	2.0	2.0	8.9	1.1	0.3	4.6	13	5.5	1.5	-0.2	0.7	-1.0	-0.7	-0.5
47826	0	0	0	0	Dg	44.7822	68.0868	425	56855.	1510	1.6	1.8	7.5	1.2	0.3	4.8	22	7.8	0.7	-0.4	0.3	-0.9	-0.6	-0.3
47817	0	0	0	0	Dg	44.7854	68.0867	458	56859.	2032	2.0	2.9	10.1	1.5	0.3	5.2	23	8.6	1.5	0.6	1.1	-0.4	-0.4	0.1
47807	0	0	0	0	Dg	44.7890	68.0866	471	56858.	2152	2.2	2.4	10.4	1.1	0.3	5.0	16	7.6	1.9	0.1	1.2	-0.9	-0.7	-0.2
47798	0	0	0	0	Dg	44.7922	68.0865	452	56859.	1668	1.7	2.3	8.8	1.4	0.3	5.4	27	6.5	0.8	0.0	0.7	-0.6	-0.5	0.2
47789	0	0	0	0	Dg	44.7954	68.0864	422	56875.	1895	1.8	2.3	9.8	1.3	0.3	5.5	29	4.9	1.2	0.1	1.0	-0.6	-0.6	0.3
47780	0	0	0	0	Dg	44.7986	68.0863	456	56874.	2399	2.2	4.7	12.2	2.2	0.4	5.7	35	2.1	2.0	2.4	1.8	0.5	0.2	0.4
47771	0	0	0	0	Dg	44.8018	68.0862	428	56868.	2211	2.1	3.3	12.6	1.7	0.3	6.3	23	0.0	1.7	1.1	1.9	-0.2	-0.5	0.9
47762	0	0	0	0	Dg	44.8050	68.0861	421	56867.	1783	1.8	3.0	8.8	1.7	0.4	5.0	32	0.0	1.1	0.8	0.7	-0.1	0.0	-0.1
47753	0	0	0	0	Dg	44.8083	68.0860	433	56871.	1671	1.7	2.7	8.4	1.6	0.4	5.0	25	0.0	0.9	0.4	0.6	-0.3	-0.2	-0.1
47744	0	0	0	0	Dg	44.8115	68.0859	398	56876.	1697	1.8	2.6	7.8	1.5	0.4	4.4	21	0.3	1.1	0.4	0.4	-0.4	-0.1	-0.6
47735	0	0	0	0	Dg	44.8147	68.0858	363	56879.	1517	1.6	2.2	6.6	1.4	0.4	4.2	24	0.6	0.7	-0.1	0.0	-0.6	-0.2	-0.8
47726	0	0	0	0	Dg	44.8179	68.0857	376	56878.	1406	1.6	1.9	4.9	1.3	0.4	3.2	21	0.7	0.6	-0.3	-0.5	-0.7	0.2	-1.6
47716	0	0	0	0	Dg	44.8214	68.0856	416	56879.	1390	1.7	2.0	4.9	1.3	0.5	3.0	21	1.2	0.8	-0.2	-0.5	-0.7	0.3	-1.8
47707	0	0	0	0	Dg	44.8247	68.0855	449	56878.	1500	2.1	1.7	5.2	0.9	0.4	2.6	17	1.6	1.7	-0.5	-0.4	-1.3	-0.1	-2.1
47698	0	0	0	0	Dg	44.8279	68.0854	464	56878.	1607	2.1	2.3	4.9	1.1	0.5	2.4	21	1.9	1.7	0.0	-0.5	-0.9	0.6	-2.3
47689	0	0	0	0	Dg	44.8310	68.0853	466	56888.	1347	1.6	2.1	4.6	1.4	0.5	3.1	11	2.0	0.6	-0.2	-0.6	-0.6	0.5	-1.7
47680	0	0	0	0	Dg	44.8341	68.0852	422	56885.	1231	1.4	1.8	4.7	1.4	0.4	3.5	16	2.1	0.2	-0.4	-0.6	-0.6	0.2	-1.3
47671	0	0	0	0	Dg	44.8373	68.0851	464	56895.	1244	1.5	1.7	4.8	1.2	0.4	3.3	27	2.1	0.4	-0.6	-0.6	-0.9	0.0	-1.5
47662	0	0	0	0	Dg	44.8404	68.0850	536	56896.	1451	1.4	2.6	7.1	1.9	0.4	5.3	24	2.1	0.2	0.3	0.2	0.1	0.0	0.1
47653	0	0	0	0	Dg	44.8435	68.0849	517	56878.	1590	1.6	3.1	7.2	2.0	0.5	4.6	23	1.7	0.6	0.8	0.2	0.3	0.4	-0.4
47644	0	0	0	0	Dg	44.8467	68.0848	482	56885.	1588	1.6	2.9	7.8	1.8	0.4	4.9	28	1.3	0.7	0.6	0.4	0.0	0.1	-0.2
47635	0	0	0	0	Dg	44.8498	68.0847	439	56885.	1434	1.4	2.4	7.7	1.8	0.4	5.6	18	1.2	0.2	0.2	0.3	0.0	-0.2	0.4

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

MAINE AERIAL SURVEY BANGOR QUADRANGLE, CARSON GEOSCIENCE INC., 1980 LINE NO. 1050

REC	A	K	U	T	UNIT	LAT	LONG	RADR	MAG	TC	K	U	T	U/K	U/T	T/K	COS	BI	****STANDARD DEVIATION UNITS**** K	U	T	U/K	U/T	T/K
										CPS	%	PPM	PPM				CPS	CPS						
47625	0	0	0	0	Dg	44.8533	68.0846	411	56873.	1320	1.3	2.0	6.9	1.6	0.3	5.5	29	1.2	0.0	-0.2	0.1	-0.3	-0.4	0.3
47616	0	0	0	0	Dg	44.8564	68.0845	400	56873.	1340	1.4	1.9	6.5	1.5	0.3	4.9	18	1.4	0.1	-0.3	0.0	-0.4	-0.3	-0.2
47607	0	0	0	0	Dg	44.8596	68.0844	433	56869.	1437	1.4	2.3	7.1	1.7	0.4	5.2	17	1.4	0.2	0.0	0.2	-0.2	-0.2	0.1
47598	0	0	0	0	Dg	44.8627	68.0844	456	56861.	1104	1.2	1.6	5.6	1.4	0.3	4.8	27	1.6	-0.2	-0.6	-0.3	-0.5	-0.4	-0.2
47589	0	0	0	0	Dg	44.8658	68.0843	409	56861.	1022	1.1	1.4	5.0	1.4	0.3	5.0	24	1.7	-0.6	-0.8	-0.5	-0.6	-0.4	-0.2
47580	0	0	0	0	Dg	44.8689	68.0841	416	56858.	1123	1.2	2.1	4.7	1.7	0.5	3.9	26	1.6	-0.1	-0.2	-0.6	-0.1	0.5	-1.1
47571	0	0	0	0	Dg	44.8722	68.0840	449	56854.	938	0.9	2.1	3.7	2.3	0.6	4.1	22	1.1	-0.8	-0.1	-0.9	0.7	1.1	-0.8
47562	0	0	0	0	Dg	44.8755	68.0837	480	56852.	846	0.9	1.4	3.0	1.7	0.5	3.7	21	0.8	-1.0	-0.8	-1.1	-0.1	0.6	-1.2
47553	0	0	0	0	DSb	44.8788	68.0835	473	56863.	1064	1.1	1.6	4.7	1.5	0.4	4.5	15	1.0	0.2	-0.4	-0.2	-0.5	-0.3	-0.6
47544	0	0	0	0	DSb	44.8821	68.0833	494	56862.	1453	1.6	2.4	5.8	1.5	0.5	3.7	19	1.2	2.1	0.9	0.7	-0.5	0.2	-1.3
47534	0	0	0	0	DSb	44.8857	68.0831	479	56848.	1101	1.2	1.7	4.8	1.4	0.4	4.1	25	1.0	0.7	-0.3	-0.1	-0.6	-0.2	-0.9
47525	0	0	0	0	DSb	44.8890	68.0828	489	56849.	955	1.1	1.3	4.1	1.3	0.4	3.8	14	1.1	0.3	-0.8	-0.6	-0.9	-0.4	-1.2
47516	0	0	0	0	DSb	44.8923	68.0826	462	56850.	876	0.9	1.2	3.4	1.5	0.4	4.0	23	1.3	-0.5	-1.0	-1.1	-0.6	-0.1	-1.0
47507	0	0	0	0	DSb	44.8956	68.0824	426	56848.	956	0.9	1.7	4.6	2.0	0.4	5.4	22	0.7	-0.5	-0.2	-0.2	0.2	-0.1	0.4
47498	0	0	0	0	DSb	44.8989	68.0822	433	56848.	966	1.0	1.3	4.3	1.3	0.3	4.6	21	0.0	-0.2	-0.9	-0.4	-0.8	-0.6	-0.4
47489	0	0	0	0	DSb	44.9022	68.0819	478	56848.	1122	1.2	2.0	5.2	1.8	0.4	4.6	13	0.0	0.5	0.3	0.2	-0.2	0.1	-0.4
47480	0	0	0	0	DSb	44.9055	68.0817	461	56847.	983	0.9	1.1	6.1	1.2	0.2	6.8	15	0.0	-0.3	-1.3	0.9	-1.0	-1.5	1.8
47471	0	0	0	0	DSb	44.9088	68.0815	476	56842.	1130	1.2	2.1	4.4	1.8	0.5	3.7	21	0.0	0.7	0.5	-0.4	-0.1	0.7	-1.3
47462	0	0	0	0	DSb	44.9121	68.0813	512	56842.	1028	1.1	1.9	4.8	1.8	0.4	4.5	22	0.0	0.2	0.1	-0.1	-0.2	0.1	-0.5
47453	0	0	0	0	DSb	44.9154	68.0811	463	56844.	937	1.0	1.9	3.7	1.9	0.6	3.7	16	0.0	0.1	0.1	-0.9	0.0	0.9	-1.3
47443	0	0	0	0	DSb	44.9191	68.0808	420	56843.	1080	1.1	1.6	5.4	1.6	0.3	5.1	18	0.0	0.2	-0.3	0.3	-0.4	-0.5	0.1
47434	0	0	0	0	DSb	44.9230	68.0808	421	56850.	829	0.9	1.3	3.8	1.6	0.4	4.6	24	0.0	-0.6	-0.9	-0.8	-0.4	-0.3	-0.4
47425	0	0	0	0	DSb	44.9269	68.0808	441	56860.	589	0.5	0.9	2.5	1.7	0.4	5.1	23	2.0	-1.8	-1.6	-1.8	-0.2	-0.4	0.1
47416	0	1	1	1	DSb	44.9308	68.0808	490	56858.	150	0.1	0.3	-0.2	0.1	0.1	0.1	19	3.9	-3.4	-2.6	-3.8	0.1	0.1	0.1
47407	0	0	0	0	DSb	44.9347	68.0808	479	56853.	638	0.6	0.6	3.6	1.0	0.2	6.8	20	4.1	-1.7	-2.1	-1.0	-1.2	-1.6	1.8
47398	0	0	0	0	DSb	44.9386	68.0808	475	56854.	962	0.9	1.0	5.1	1.2	0.2	6.2	22	3.8	-0.6	-1.4	0.1	-1.0	-1.3	1.2
47389	0	0	0	0	DSb	44.9426	68.0808	455	56856.	1150	1.2	1.5	5.3	1.3	0.3	4.5	21	3.2	0.7	-0.5	0.3	-0.8	-0.6	-0.5
47380	0	0	0	0	DSb	44.9465	68.0808	447	56850.	1070	1.0	1.8	5.1	1.9	0.4	5.4	20	2.6	-0.2	-0.1	0.2	0.0	-0.2	0.4
47371	0	0	0	0	DSb	44.9504	68.0808	382	56844.	959	0.8	1.5	4.9	1.9	0.3	6.3	18	2.4	-0.8	-0.6	0.0	0.0	-0.6	1.3
47362	0	0	0	0	DSb	44.9543	68.0808	378	56851.	1086	1.0	1.7	5.3	1.7	0.4	5.2	23	2.0	0.1	-0.2	0.3	-0.3	-0.4	0.2
47352	0	0	0	0	DSb	44.9587	68.0808	415	56842.	955	1.0	1.2	4.0	1.2	0.3	4.1	16	2.1	0.0	-1.1	-0.7	-0.9	-0.6	-1.0
48492	0	0	0	0	DSb	44.9624	68.0780	441	56853.	1239	1.3	1.3	6.0	1.1	0.3	4.9	13	2.5	0.8	-0.9	0.9	-1.1	-1.1	-0.1
48502	0	0	0	0	DSb	44.9666	68.0777	452	56855.	1373	1.4	1.5	5.7	1.1	0.3	4.1	27	2.4	1.5	-0.5	0.6	-1.1	-0.8	-0.9
48511	0	0	0	0	DSb	44.9704	68.0774	453	56852.	1468	1.5	1.9	6.5	1.3	0.3	4.4	10	2.7	1.8	0.1	1.2	-0.8	-0.6	-0.6
48520	0	0	0	0	DSb	44.9741	68.0771	455	56847.	1480	1.6	1.8	5.8	1.2	0.3	3.7	17	2.8	2.0	0.0	0.7	-1.0	-0.5	-1.3
48529	0	0	0	0	DSb	44.9779	68.0768	473	56852.	1517	1.9	1.2	5.2	0.7	0.3	2.9	29	3.1	3.0	-1.0	0.3	-1.6	-1.1	-2.2
48538	0	0	0	0	DSb	44.9816	68.0764	534	56851.	1499	1.6	1.4	6.2	0.9	0.3	4.1	17	2.9	1.9	-0.7	1.0	-1.3	-1.1	-0.9
48547	0	0	0	0	DSb	44.9854	68.0761	553	56852.	1518	1.6	2.0	5.8	1.3	0.4	3.7	16	2.9	2.1	0.4	0.7	-0.8	-0.2	-1.4
48556	0	0	0	0	Dg	44.9891	68.0758	538	56857.	1443	1.6	1.9	5.4	1.3	0.4	3.5	25	2.8	0.6	-0.3	-0.4	-0.7	0.0	-1.3
48565	0	0	0	0	Dg	44.9929	68.0755	512	56860.	1333	1.2	1.9	5.2	1.6	0.4	4.3	19	2.5	-0.1	-0.3	-0.4	-0.2	0.1	-0.7
48574	0	0	0	0	Dg	44.9967	68.0752	482	56881.	1457	1.6	1.8	6.1	1.2	0.3	4.0	18	2.3	0.6	-0.4	-0.2	-0.8	-0.4	-0.9
48580	0	0	0	0	Dg	44.9991	68.0750	439	56888.	1589	1.8	1.8	6.7	1.1	0.3	3.9	24	2.3	1.1	-0.4	0.1	-1.0	-0.5	-1.0

INDEX

LINE	RECORD	KEY	LINE	RECORD	KEY	LINE	RECORD	KEY	LINE	RECORD	KEY
1010	67359	A01									
1010	56853	B01									
1020	30636	C01									
1020	30181	D01									
1020	29726	E01									
1020	29271	F01									
1020	28816	G01									
1020	32574	H01									
1030	33653	I01									
1030	33198	J01									
1030	32743	K01									
1030	32288	L01									
1030	31833	M01									
1030	71343	A02									
1030	70888	B02									
1040	49481	C02									
1040	49026	D02									
1040	48571	E02									
1040	48116	F02									
1040	47661	G02									
1050	48990	H02									
1050	48535	I02									
1050	48080	J02									
1050	47625	K02									

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