

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
52040.25	70000	144456	370	44.2488	103.5835	-645		1.5	2.9	1.6	.538	.940	1.748	1352	47	2.2	21.0	622.07
52040.50	70000	144457	355	44.2488	103.5830	-647		2.0	3.6	1.5	.557	1.355	2.432	1369	50	2.2	21.0	621.37
52040.75	70000	144458	364	44.2488	103.5824	-652		2.0	3.2	1.5	.626	1.349	2.154	1264	50	2.2	21.0	622.07
52041.00	70000	144459	374	44.2488	103.5820	-657		2.4	4.7	1.2	.516	2.011	3.893	1355	54	2.2	21.0	617.28
52041.25	70000	144500	385	44.2488	103.5814	-662		1.8	3.9	1.3	.455	1.374	3.017	1307	51	2.2	21.0	619.79
52041.50	70000	144501	397	44.2488	103.5810	-669		1.7	4.5	1.3	.371	1.236	3.331	1359	48	2.2	21.0	620.02
52041.75	70000	144502	408	44.2488	103.5804	-675		1.4	5.6	1.4	.251	1.016	4.047	1341	55	2.2	21.0	617.97
52042.00	70000	144503	415	44.2488	103.5800	-682		1.5	5.7	1.3	.268	1.141	4.254	1298	35	2.1	21.0	619.56
52042.25	70000	144504	416	44.2488	103.5794	-687		3.1	4.5	1.0	.683	2.989	4.378	1248	44	2.2	21.0	616.16
52042.50	70000	144505	414	44.2488	103.5790	-693		3.1	5.4	.7	.581	4.367	7.517	1229	55	2.2	21.0	621.84
52042.75	70000	144506	407	44.2488	103.5784	-699		2.5	4.9	.9	.507	2.938	5.793	1213	53	2.2	21.0	619.56
52043.00	70000	144507	402	44.2487	103.5780	-703		1.4	6.0	.6	.232	2.159	9.311	1197	45	2.2	21.0	621.14
52043.25	70000	144508	399	44.2487	103.5774	-703		1.6	3.3	.8	.468	1.857	3.965	1182	39	2.2	21.0	622.26
52043.50	70000	144509	401	44.2487	103.5770	-698		2.9	7.2	.9	.399	3.042	7.621	1309	45	2.2	21.0	616.81
52043.75	70000	144510	402	44.2487	103.5763	-691		2.9	5.5	.9	.529	3.140	5.935	1264	46	2.2	21.0	621.37
52044.00	70000	144511	400	44.2487	103.5759	-686		2.6	4.7	1.0	.552	2.539	4.600	1349	32	2.2	21.0	622.49
52044.25	70000	144512	398	44.2487	103.5753	-684		3.9	4.5	.7	.882	5.619	6.367	1289	51	2.2	21.0	620.02
52044.50	70000	144513	400	44.2487	103.5749	-690		3.4	6.4	1.0	.532	3.421	6.431	1285	46	2.2	21.0	618.44
52044.75	70000	144514	404	44.2487	103.5743	-695		3.3	5.5	1.0	.602	3.428	5.693	1346	40	2.2	21.0	616.81
52045.00	70000	144515	411	44.2487	103.5739	-692		2.6	5.9	.9	.443	2.810	6.342	1318	43	2.2	21.0	621.14
52045.25	70000	144516	417	44.2487	103.5733	-672		2.3	3.6	.9	.644	2.462	3.826	1306	44	2.2	21.0	617.97
52045.50	70000	144517	423	44.2487	103.5729	-632		1.4	5.9	.9	.236	1.506	6.390	1400	37	2.2	21.0	619.79
52045.75	70000	144518	426	44.2487	103.5723	-574		2.9	4.6	1.0	.628	2.966	4.725	1369	42	2.2	21.0	621.61
52046.00	70000	144519	430	44.2487	103.5719	-500		3.1	6.6	.9	.475	3.621	7.628	1395	33	2.2	21.0	622.49
52046.25	70000	144520	435	44.2487	103.5710	-412		2.0	6.5	1.2	.315	1.697	5.380	1474	40	2.1	21.0	620.67
52046.50	70000	144521	436	44.2487	103.5705	-306		2.5	6.7	1.0	.374	2.563	6.851	1392	35	2.1	21.0	622.07
52046.75	70000	144522	435	44.2487	103.5697	-178		2.9	5.5	.9	.524	3.279	6.261	1281	59	2.1	21.0	617.51
52047.00	70000	144523	439	44.2487	103.5691	-22		1.4	6.3	1.1	.226	1.315	5.811	1358	42	2.1	21.0	621.61
52047.25	70010	144524	446	44.2487	103.5683	172		.8	3.3	.9	.000	.000	3.511	1226	43	2.1	21.0	617.51
52047.50	70000	144525	443	44.2487	103.5677	417		2.1	7.0	1.0	.296	2.087	7.039	1302	44	2.1	21.0	617.97
52047.75	70000	144526	432	44.2487	103.5669	732		2.0	5.0	.8	.399	2.433	6.099	1223	51	2.1	21.0	621.61
52048.00	70000	144527	424	44.2487	103.5664	1151		3.1	5.6	.7	.566	4.282	7.559	1145	49	2.1	21.0	617.05
52048.25	70000	144528	424	44.2487	103.5655	1714		2.3	5.1	.9	.460	2.665	5.799	1148	49	2.1	21.0	617.05
52048.50	70000	144529	429	44.2487	103.5650	2439		2.3	2.5	.8	.904	2.849	3.152	1155	39	2.1	21.0	618.63
52048.75	70000	144530	437	44.2487	103.5642	3541		1.4	5.7	.7	.239	2.001	8.385	1094	56	2.1	21.0	621.14
52049.00	70000	144531	446	44.2488	103.5636	3541		1.9	6.3	.6	.301	3.129	10.403	1119	37	2.1	21.0	619.56
52049.25	70000	144532	453	44.2488	103.5628	3541		1.4	5.7	.7	.251	2.201	8.762	1144	37	2.1	21.0	621.61
52049.50	70000	144533	453	44.2488	103.5622	2694		1.9	6.3	1.1	.310	1.791	5.780	1203	59	2.1	22.0	621.61
52049.75	70000	144534	457	44.2488	103.5614	1704		1.7	7.8	.9	.213	1.866	8.743	1271	47	2.1	21.0	619.79
52050.00	70010	144535	446	44.2488	103.5609	895		.9	5.9	.8	.000	.000	7.562	1215	59	2.1	21.0	622.26
52050.25	70000	144536	435	44.2488	103.5600	358		1.1	7.1	1.3	.154	.818	5.326	1330	45	2.1	22.0	623.85
52050.50	70000	144537	432	44.2488	103.5595	24		1.8	4.6	.9	.404	2.141	5.302	1332	34	2.1	21.0	624.09
52050.75	70000	144538	437	44.2488	103.5587	-175		2.3	4.6	1.3	.514	1.863	3.628	1339	39	2.1	21.0	619.32
52051.00	70000	144539	441	44.2488	103.5581	-295		3.2	5.1	1.0	.637	3.272	5.135	1465	43	2.1	22.0	624.32
52051.25	70000	144540	441	44.2488	103.5573	-368		2.4	7.2	1.1	.337	2.267	6.733	1420	49	2.1	22.0	623.20
52051.50	70000	144541	438	44.2488	103.5567	-415		2.8	6.9	1.1	.411	2.483	6.047	1415	37	2.1	21.0	624.32
52051.75	70000	144542	432	44.2488	103.5559	-444		2.7	5.9	1.2	.454	2.289	5.045	1358	45	2.1	22.0	624.32
52052.00	70000	144543	427	44.2488	103.5554	-464		1.3	5.1	1.1	.262	1.164	4.439	1304	41	2.1	22.0	625.02
52052.25	70010	144544	418	44.2488	103.5545	-477		.4	6.6	.9	.000	.000	7.164	1317	51	2.1	22.0	624.09
52052.50	70000	144545	404	44.2488	103.5540	-484		2.9	5.2	1.2	.557	2.330	4.187	1318	45	2.1	22.0	624.09
52052.75	70000	144546	389	44.2488	103.5532	-488		1.3	5.4	1.2	.243	1.108	4.562	1299	45	2.1	22.0	622.73
52053.00	70000	144547	380	44.2489	103.5526	-492		1.1	4.6	1.0	.244	1.082	4.433	1178	39	2.1	22.0	619.09

LINE	20	DATA ACQUIRED 79239					IDAHO SURVEY - NEMO DETAIL AREA						SINGLE RECORD LISTING-GEOMETRICS					
FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
52053.25	70010	144548	382	44.2489	103.5518	-494		.8	4.7	.8	.000	.000	5.757	1185	47	2.1	22.0	624.32
52053.50	70000	144549	393	44.2489	103.5512	-496		2.1	6.7	1.0	.319	2.197	6.888	1238	38	2.1	22.0	616.81
52053.75	70000	144550	408	44.2489	103.5504	-496		1.9	3.3	.8	.573	2.513	4.384	1193	43	2.1	22.0	623.43
52054.00	70000	144551	422	44.2489	103.5499	-497		1.9	4.0	.9	.480	2.099	4.374	1286	41	2.1	22.0	624.09
52054.25	70000	144552	431	44.2489	103.5490	-497		2.1	4.4	.8	.472	2.569	5.440	1185	46	2.1	22.0	620.02
52054.50	70000	144553	437	44.2489	103.5485	-497		1.3	3.5	1.1	.363	1.185	3.263	1143	50	2.1	22.0	624.32
52054.75	70000	144554	439	44.2489	103.5477	-497		2.9	4.4	.7	.658	4.221	6.414	1214	49	2.1	22.0	623.85
52055.00	70000	144555	439	44.2489	103.5471	-496		2.2	5.0	1.1	.438	2.040	4.653	1280	41	2.1	22.0	625.91
52055.25	70000	144556	437	44.2489	103.5465	-496		1.6	3.6	.9	.445	1.753	3.939	1159	29	2.1	22.0	622.96
52055.50	70000	144557	432	44.2490	103.5461	-495		2.4	5.6	.9	.432	2.798	6.478	1252	32	2.1	22.0	622.96
52055.75	70000	144558	429	44.2490	103.5455	-495		1.6	4.1	1.3	.397	1.233	3.110	1364	24	2.1	22.0	622.73
52056.00	70000	144559	426	44.2490	103.5450	-494		1.3	5.6	1.7	.235	.771	3.282	1511	41	2.1	22.0	621.84
52056.25	70000	144600	421	44.2490	103.5444	-495		1.6	4.6	1.7	.361	.988	2.738	1413	37	2.1	22.0	619.79
52056.50	70000	144601	420	44.2490	103.5440	-497		1.4	3.9	1.5	.353	.925	2.617	1414	42	2.1	22.0	621.84
52056.75	70000	144602	421	44.2491	103.5434	-498		2.6	4.9	1.1	.541	2.363	4.369	1311	33	2.1	22.0	625.49
52057.00	70010	144603	418	44.2491	103.5430	-500		.9	3.8	1.2	.000	.000	3.219	1161	49	2.1	22.0	624.09
52057.25	70010	144604	406	44.2491	103.5424	-501		.4	4.0	.9	.000	.000	4.560	1117	45	2.1	22.0	622.26
52057.50	70010	144605	390	44.2491	103.5420	-502		.4	4.1	1.0	.000	.000	3.907	974	50	2.1	22.0	623.43
52057.75	70000	144606	374	44.2492	103.5413	-502		1.9	3.5	.5	.538	3.457	6.430	938	45	2.1	22.0	621.61
52058.00	70000	144607	367	44.2492	103.5409	-501		2.7	2.1	.4	1.287	7.182	5.580	891	47	2.1	22.0	619.56
52058.25	70000	144608	372	44.2492	103.5403	-501		.9	3.2	.6	.301	1.592	5.291	929	50	2.1	22.0	623.20
52058.50	70000	144609	380	44.2492	103.5399	-502		1.9	2.2	.7	.896	2.704	3.018	914	44	2.1	22.0	622.96
52058.75	70000	144610	385	44.2493	103.5393	-502		.9	2.6	.6	.338	1.394	4.121	921	26	2.1	22.0	620.91
52059.00	70000	144611	388	44.2493	103.5389	-502		1.4	2.4	.6	.602	2.537	4.215	873	45	2.1	22.0	620.21
52059.25	70010	144612	388	44.2493	103.5383	-503		.1	3.7	.6	.000	.000	6.354	879	51	2.1	22.0	619.32
52059.50	70000	144613	383	44.2493	103.5378	-503		2.1	3.5	.6	.602	3.684	6.115	890	51	2.1	22.0	620.67
52059.75	70000	144614	371	44.2494	103.5372	-504		1.0	4.2	.5	.231	1.791	7.754	821	46	2.1	22.0	622.73
52060.00	70000	144615	355	44.2494	103.5368	-504		1.5	2.6	.6	.549	2.548	4.644	820	49	2.1	22.0	621.37
52060.25	70000	144616	343	44.2494	103.5362	-505		1.6	3.0	.6	.518	2.576	4.974	869	32	2.1	22.0	621.37
52060.50	70000	144617	342	44.2494	103.5358	-504		1.7	2.5	.4	.684	3.812	5.570	857	52	2.1	22.0	618.63
52060.75	70010	144618	352	44.2495	103.5352	-505		.6	2.4	.4	.000	.000	5.634	805	44	2.1	21.0	619.09
52061.00	70010	144619	371	44.2495	103.5348	-505		.8	2.5	.6	.000	.000	3.980	922	39	2.1	22.0	623.85
52061.25	70000	144620	393	44.2495	103.5341	-504		1.1	4.7	.5	.236	2.120	8.966	939	40	2.1	22.0	618.44
52061.50	70000	144621	416	44.2495	103.5337	-504		1.0	3.4	.5	.296	2.192	7.394	955	56	2.1	22.0	621.14
52061.75	70000	144622	433	44.2495	103.5331	-502		2.3	4.3	.6	.526	3.626	6.890	997	47	2.1	22.0	622.49
52062.00	70000	144623	442	44.2496	103.5327	-499		1.4	5.2	.6	.275	2.512	9.150	1013	50	2.1	21.0	624.32
52062.25	70000	144624	446	44.2496	103.5321	-494		1.3	3.8	.8	.342	1.642	4.805	1055	42	2.1	22.0	623.20
52062.50	70010	144625	443	44.2496	103.5317	-487		.5	4.3	.9	.000	.000	4.725	1064	53	2.1	22.0	624.32
52062.75	70010	144626	449	44.2496	103.5310	-478		.9	2.5	.6	.000	.000	3.840	1036	46	2.1	22.0	621.14
52063.00	70000	144627	445	44.2497	103.5306	-469		1.3	5.8	.9	.226	1.502	6.635	1130	41	2.1	22.0	624.32
52063.25	70010	144628	441	44.2497	103.5299	-457		.4	5.4	1.0	.000	.000	5.287	1101	44	2.1	22.0	625.91
52063.50	70000	144629	442	44.2497	103.5294	-443		2.6	3.9	1.1	.674	2.325	3.449	1192	38	2.1	22.0	621.37
52063.75	70000	144630	445	44.2497	103.5287	-420		1.2	4.0	1.0	.298	1.210	4.063	1254	44	2.1	22.0	626.15
52064.00	70000	144631	445	44.2497	103.5282	-384		1.4	5.2	1.4	.265	.996	3.757	1404	57	2.1	22.0	621.84
52064.25	70000	144632	448	44.2497	103.5275	-332		3.1	7.7	1.3	.406	2.367	5.833	1418	50	2.1	22.0	624.32
52064.50	70000	144633	454	44.2497	103.5270	-268		2.4	4.7	1.3	.505	1.873	3.712	1496	42	2.1	22.0	622.07
52064.75	70000	144634	464	44.2497	103.5263	-211		3.6	5.0	1.4	.732	2.606	3.561	1446	47	2.1	22.0	624.55
52065.00	70000	144635	472	44.2497	103.5258	-184		2.2	5.4	1.3	.408	1.666	4.083	1400	39	2.1	22.0	626.15
52065.25	70010	144636	472	44.2497	103.5251	-191		.0	4.4	1.4	.000	.000	3.106	1415	53	2.1	22.0	625.02
52065.50	70000	144637	464	44.2497	103.5246	-210		1.8	7.5	1.3	.245	1.381	5.647	1508	43	2.1	22.0	625.91
52065.75	70000	144638	450	44.2497	103.5239	-222		2.2	8.5	1.2	.264	1.847	6.984	1527	42	2.1	22.0	622.73
52066.00	70000	144639	440	44.2497	103.5234	-231		1.8	10.7	1.3	.166	1.357	8.161	1575	43	2.1	22.0	626.15

LINE	20	DATA ACQUIRED 79239				IDAHO SURVEY - NEMO DETAIL AREA							SINGLE RECORD LISTING-GEOMETRICS					
FIDUCIAL NUMBER	QUAL SAKU	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
52066.25	70000	144640	436	44.2497	103.5227	-255		2.3	9.6	1.1	.244	2.164	8.875	1727	43	2.1	22.0	627.51
52066.50	70000	144641	436	44.2497	103.5222	-298		1.6	10.1	1.5	.162	1.114	6.857	1813	36	2.1	22.0	626.62
52066.75	70000	144642	445	44.2497	103.5215	-352		3.0	9.3	1.9	.323	1.611	4.991	1950	42	2.1	22.0	627.32
52067.00	70000	144643	467	44.2497	103.5210	-412		2.2	8.0	1.5	.279	1.452	5.197	1918	46	2.1	22.0	628.92
52067.25	70000	144644	490	44.2497	103.5206	-472		3.1	10.5	2.3	.297	1.368	4.610	1997	44	2.1	22.0	624.09

LINE	30	DATA ACQUIRED 79239				IDAHO SURVEY - NEMO DETAIL AREA							SINGLE RECORD LISTING-GEOMETRICS					
FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TCTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
52013.00	70010	144246	361	44.2457	103.5837	-633		.0	2.3	.6	.000	.000	3.610	961	46	2.3	22.0	621.61
52012.75	70010	144245	373	44.2457	103.5833	-637		.4	3.5	.7	.000	.000	5.021	985	36	2.3	22.0	619.56
52012.50	70000	144244	388	44.2457	103.5827	-640		1.0	4.8	.9	.202	1.108	5.473	1103	39	2.3	22.0	623.20
52012.25	70000	144243	402	44.2457	103.5824	-644		2.0	4.2	1.0	.472	1.925	4.080	1201	45	2.3	22.0	622.96
52012.00	70000	144242	405	44.2457	103.5818	-649		2.2	3.6	.9	.604	2.321	3.843	1241	53	2.3	22.0	617.28
52011.75	70000	144241	395	44.2458	103.5814	-652		1.7	3.7	1.0	.452	1.715	3.798	1230	48	2.3	22.0	622.26
52011.50	70000	144240	383	44.2458	103.5809	-656		2.8	3.3	.9	.855	3.056	3.572	1196	38	2.3	22.0	622.26
52011.25	70000	144239	375	44.2458	103.5805	-660		2.7	5.5	.8	.484	3.537	7.310	1213	45	2.3	22.0	622.73
52011.00	70000	144238	370	44.2458	103.5799	-663		1.6	4.6	.7	.343	2.324	6.783	1184	36	2.3	22.0	617.28
52010.75	70000	144237	368	44.2458	103.5796	-666		1.5	4.6	.8	.338	1.828	5.413	1203	40	2.3	22.0	619.56
52010.50	70000	144236	369	44.2458	103.5790	-670		1.2	4.7	1.0	.252	1.168	4.635	1292	36	2.3	22.0	618.44
52010.25	70000	144235	378	44.2459	103.5786	-673		2.3	7.2	1.2	.316	1.958	6.194	1397	38	2.2	22.0	620.02
52010.00	70000	144234	392	44.2459	103.5781	-676		2.1	5.4	1.4	.386	1.475	3.818	1489	51	2.2	22.0	622.96
52009.75	70000	144233	407	44.2459	103.5777	-678		2.2	5.9	1.8	.381	1.245	3.271	1644	45	2.2	21.0	623.66
52009.50	70010	144232	422	44.2459	103.5771	-677		.3	5.0	1.8	.000	.000	2.739	1641	50	2.2	22.0	622.73
52009.25	70000	144231	429	44.2459	103.5768	-674		2.6	5.0	1.6	.524	1.690	3.228	1615	50	2.2	22.0	622.26
52009.00	70000	144230	423	44.2459	103.5762	-667		2.8	5.1	1.9	.544	1.456	2.679	1634	42	2.2	22.0	622.73
52008.75	70000	144229	409	44.2459	103.5759	-660		2.3	5.3	1.4	.439	1.645	3.744	1540	50	2.2	21.0	623.66
52008.50	70000	144228	396	44.2459	103.5755	-650		1.6	6.8	1.3	.233	1.238	5.317	1419	48	2.2	21.0	619.56
52008.25	70000	144227	390	44.2459	103.5752	-640		1.7	4.1	1.4	.415	1.257	3.026	1296	54	2.2	22.0	618.63
52008.00	70000	144226	389	44.2459	103.5747	-627		1.5	5.2	1.2	.284	1.239	4.362	1278	45	2.2	21.0	618.21
52007.75	70000	144225	390	44.2459	103.5744	-614		.9	4.8	1.1	.191	.858	4.493	1222	47	2.2	21.0	621.61
52007.50	70000	144224	393	44.2459	103.5740	-602		2.2	4.5	1.1	.487	2.015	4.137	1211	49	2.2	22.0	622.26
52007.25	70010	144223	396	44.2459	103.5737	-588		.5	5.5	.9	.000	.000	6.501	1122	52	2.2	21.0	621.84
52007.00	70000	144222	399	44.2459	103.5732	-573		3.4	4.8	.9	.714	3.684	5.159	1242	45	2.2	22.0	617.28
52006.75	70000	144221	402	44.2459	103.5729	-557		1.9	6.3	.9	.303	2.061	6.793	1222	41	2.1	21.0	620.67
52006.50	70000	144220	405	44.2459	103.5725	-539		1.7	7.0	.8	.248	2.103	8.495	1179	54	2.1	22.0	621.14
52006.25	70000	144219	406	44.2459	103.5722	-521		1.3	7.1	.8	.189	1.652	8.735	1283	32	2.1	22.0	619.32
52006.00	70000	144218	407	44.2459	103.5717	-502		1.6	6.2	1.0	.251	1.593	6.353	1265	40	2.1	22.0	617.74
52005.75	70000	144217	408	44.2459	103.5714	-484		3.3	6.5	.8	.511	3.957	7.745	1356	49	2.1	22.0	622.96
52005.50	70000	144216	409	44.2459	103.5710	-467		1.8	7.3	.7	.249	2.735	10.971	1365	52	2.1	22.0	620.67
52005.25	70000	144215	407	44.2459	103.5707	-449		2.1	8.6	.9	.240	2.345	9.770	1429	47	2.1	22.0	615.01
52005.00	70000	144214	404	44.2459	103.5702	-432		1.7	7.3	1.0	.231	1.719	7.443	1427	38	2.1	22.0	617.51
52004.75	70000	144213	400	44.2459	103.5699	-416		1.6	6.8	1.1	.241	1.540	6.378	1466	46	2.1	22.0	621.37
52004.50	70000	144212	398	44.2459	103.5695	-403		3.3	7.5	1.1	.441	2.981	6.765	1507	41	2.1	22.0	619.09
52004.25	70000	144211	396	44.2459	103.5692	-391		3.0	6.5	1.2	.464	2.487	5.357	1530	42	2.1	22.0	622.49
52004.00	70000	144210	394	44.2459	103.5687	-380		2.0	9.2	1.3	.216	1.565	7.231	1657	33	2.1	22.0	620.21
52003.75	70000	144209	351	44.2459	103.5684	-370		2.0	7.4	1.4	.267	1.364	5.116	1613	34	2.1	22.0	622.07
52003.50	70010	144208	384	44.2459	103.5680	-362		.6	7.9	1.6	.000	.000	4.839	1624	44	2.1	22.0	619.09
52003.25	70000	144207	376	44.2459	103.5677	-356		2.6	8.1	1.3	.322	2.078	6.452	1664	57	2.1	22.0	618.86
52003.00	70000	144206	371	44.2459	103.5672	-355		1.6	9.4	1.3	.167	1.188	7.095	1595	37	2.1	22.0	619.79
52002.75	70000	144205	374	44.2459	103.5668	-360		3.5	7.0	1.6	.504	2.205	4.377	1649	39	2.1	22.0	623.43
52002.50	70000	144204	382	44.2459	103.5662	-368		2.5	6.2	1.4	.408	1.761	4.312	1706	34	2.1	22.0	619.79
52002.25	70000	144203	387	44.2459	103.5658	-377		1.7	7.7	1.9	.223	.901	4.040	1821	39	2.1	22.0	618.63
52002.00	70000	144202	382	44.2459	103.5652	-385		1.4	7.2	2.0	.193	.703	3.642	1778	44	2.1	22.0	623.43
52001.75	70000	144201	369	44.2459	103.5647	-394		2.1	4.2	1.2	.506	.955	1.888	1797	38	2.1	22.0	621.14
52001.50	70000	144200	358	44.2459	103.5641	-402		2.2	7.2	2.6	.304	.846	2.786	1885	33	2.1	22.0	620.02
52001.25	70000	144159	354	44.2459	103.5637	-412		1.9	4.5	2.7	.424	.709	1.674	1840	49	2.1	22.0	619.56
52001.00	70000	144158	351	44.2459	103.5631	-422		3.6	6.7	2.2	.535	1.646	3.077	1821	40	2.1	22.0	620.21
52000.75	70000	144157	344	44.2459	103.5627	-432		.9	4.3	1.9	.210	.481	2.292	1595	44	2.1	22.0	618.63
52000.50	70000	144156	334	44.2459	103.5620	-440		1.0	4.1	1.9	.248	.541	2.178	1552	42	2.1	21.0	621.84
52000.25	70000	144155	325	44.2459	103.5616	-446		1.4	4.8	1.7	.297	.825	2.775	1392	40	2.0	22.0	617.51

LINE	30	DATA ACQUIRED 79239				IDAHO SURVEY - NEMO DETAIL AREA							SINGLE RECORD LISTING-GEOMETRICS					
FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
52000.00	70000	144154	323	44.2459	103.5610	-450		1.8	5.2	1.3	.356	1.364	3.830	1315	50	2.0	22.0	619.32
51999.75	70000	144153	324	44.2459	103.5606	-452		1.3	4.3	1.1	.304	1.204	3.956	1187	33	2.0	21.0	621.61
51999.50	70000	144152	324	44.2459	103.5599	-457		1.8	2.9	1.1	.628	1.680	2.676	1186	37	2.0	22.0	617.05
51999.25	70000	144151	324	44.2459	103.5595	-462		1.6	3.9	1.2	.408	1.339	3.286	1194	41	2.0	22.0	622.49
51999.00	70000	144150	320	44.2459	103.5589	-470		1.9	3.8	1.1	.499	1.683	3.370	1161	41	2.0	21.0	620.67
51998.75	70000	144149	313	44.2459	103.5585	-478		2.0	3.5	.8	.578	2.577	4.458	1031	52	2.0	22.0	621.14
51998.50	70000	144148	311	44.2459	103.5579	-487		1.3	1.6	.8	.802	1.633	2.036	979	36	2.0	21.0	616.16
51998.25	70010	144147	318	44.2459	103.5574	-493		.6	4.1	.6	.000	.000	6.502	921	51	2.0	22.0	615.93
51998.00	70010	144146	330	44.2460	103.5568	-499		.2	3.7	.6	.000	.000	6.224	893	47	2.0	22.0	622.07
51997.75	70000	144145	342	44.2460	103.5564	-503		1.1	3.5	.5	.322	2.153	6.682	851	56	2.0	22.0	618.21
51997.50	70000	144144	349	44.2460	103.5558	-506		.9	3.8	.6	.233	1.577	6.778	837	44	2.0	22.0	620.67
51997.25	70000	144143	350	44.2460	103.5554	-507		1.5	3.9	.5	.378	3.175	8.396	823	31	2.0	22.0	616.81
51997.00	70000	144142	350	44.2460	103.5547	-507		2.6	2.1	.5	1.228	5.161	4.203	847	53	2.0	22.0	617.28
51996.75	70000	144141	350	44.2460	103.5543	-506		.8	2.9	.3	.283	2.755	9.747	772	43	2.0	22.0	616.58
51996.50	70000	144140	349	44.2460	103.5537	-505		2.4	1.9	.3	1.305	7.488	5.739	772	42	2.0	22.0	620.44
51996.25	70000	144139	347	44.2460	103.5533	-503		1.9	3.2	.6	.615	3.262	5.308	791	45	2.0	22.0	619.56
51996.00	70010	144138	344	44.2460	103.5526	-505		.2	2.5	.4	.000	.000	5.657	747	51	2.0	22.0	620.21
51995.75	70010	144137	344	44.2460	103.5522	-505		.7	1.9	.6	.000	.000	3.313	722	48	2.0	22.0	617.97
51995.50	70000	144136	348	44.2460	103.5516	-506		2.1	3.3	.5	.628	4.496	7.164	747	51	2.0	22.0	621.14
51995.25	70000	144135	353	44.2460	103.5512	-505		1.1	3.3	.4	.337	2.816	8.347	777	49	2.0	22.0	620.91
51995.00	70000	144134	358	44.2460	103.5506	-506		1.5	2.1	.5	.731	2.997	4.099	772	50	2.0	22.0	620.21
51994.75	70000	144133	364	44.2460	103.5501	-506		1.5	1.7	.5	.879	2.772	3.152	831	49	2.0	22.0	621.14
51994.50	70011	144132	371	44.2460	103.5495	-505		.5	.2	.5	.000	.000	.000	796	38	2.0	22.0	615.93
51994.25	70000	144131	379	44.2460	103.5491	-503		1.2	3.9	.6	.319	2.097	6.573	848	45	2.0	22.0	620.44
51994.00	70010	144130	382	44.2460	103.5485	-503		.7	2.1	.6	.000	.000	3.632	798	37	2.0	22.0	619.32
51993.75	70010	144129	380	44.2460	103.5480	-502		.5	2.4	.7	.000	.000	3.409	829	46	2.0	22.0	616.40
51993.50	70010	144128	372	44.2460	103.5474	-502		.5	2.0	.5	.000	.000	3.887	799	45	2.0	22.0	617.97
51993.25	70000	144127	366	44.2460	103.5470	-502		2.1	2.4	.4	.875	5.650	6.456	843	37	2.0	22.0	616.58
51993.00	70000	144126	362	44.2461	103.5464	-501		2.7	2.9	.6	.929	4.744	5.105	840	49	2.0	22.0	620.67
51992.75	70000	144125	361	44.2461	103.5461	-501		1.7	4.1	.6	.422	2.912	6.905	842	47	2.0	22.0	618.44
51992.50	70000	144124	363	44.2461	103.5456	-501		.9	3.0	.4	.318	2.377	7.471	866	46	2.0	22.0	616.58
51992.25	70000	144123	365	44.2461	103.5454	-500		1.1	2.4	.5	.439	2.018	4.598	785	44	2.0	22.0	617.74
51992.00	70010	144122	365	44.2461	103.5449	-499		.0	3.0	.6	.000	.000	5.226	855	48	2.0	22.0	616.58
51991.75	70000	144121	363	44.2461	103.5446	-499		1.4	4.8	.8	.290	1.753	6.049	868	34	2.0	22.0	617.74
51991.50	70010	144120	358	44.2461	103.5442	-498		.1	4.9	.8	.000	.000	6.034	947	39	2.0	22.0	618.63
51991.25	70000	144119	352	44.2461	103.5439	-499		1.6	5.2	.7	.305	2.333	7.649	959	45	2.0	22.0	617.51
51991.00	70010	144118	346	44.2461	103.5435	-498		.6	4.3	.6	.000	.000	7.556	977	44	2.0	22.0	618.63
51990.75	70000	144117	340	44.2461	103.5432	-499		3.0	4.8	.6	.629	5.091	8.095	968	50	1.9	22.0	620.21
51990.50	70000	144116	333	44.2461	103.5427	-498		1.2	2.4	.7	.488	1.555	3.185	974	47	1.9	22.0	618.21
51990.25	70000	144115	326	44.2461	103.5424	-497		1.0	3.9	.6	.264	1.624	6.150	925	45	2.0	22.0	622.96
51990.00	70010	144114	320	44.2461	103.5420	-497		.6	2.1	.7	.000	.000	3.267	882	28	2.0	22.0	618.86
51989.75	70010	144113	314	44.2461	103.5417	-497		.6	2.8	.5	.000	.000	6.107	829	51	2.0	22.0	618.44
51989.50	70010	144112	307	44.2461	103.5413	-497		.6	2.1	.7	.000	.000	3.198	831	48	2.0	22.0	620.02
51989.25	70000	144111	301	44.2461	103.5410	-500		1.6	2.1	.5	.756	2.923	3.867	809	39	2.0	22.0	623.85
51989.00	70000	144110	298	44.2461	103.5405	-502		.9	1.7	.6	.573	1.636	2.855	850	42	2.0	22.0	618.63
51988.75	70010	144109	298	44.2461	103.5403	-504		.2	3.4	.5	.000	.000	7.449	825	43	2.0	22.0	622.07
51988.50	70000	144108	302	44.2461	103.5398	-506		1.6	1.6	.4	.975	3.884	3.982	778	42	2.0	22.0	623.66
51988.25	70000	144107	306	44.2461	103.5395	-507		1.0	2.0	.5	.504	1.951	3.875	803	46	2.0	22.0	618.63
51988.00	70000	144106	308	44.2461	103.5391	-508		1.6	2.9	.4	.571	4.031	7.064	831	50	2.0	22.0	620.44
51987.75	70000	144105	308	44.2461	103.5388	-510		1.2	3.4	.5	.339	2.424	7.151	840	36	2.0	22.0	622.49
51987.50	70000	144104	308	44.2462	103.5384	-511		1.4	2.7	.5	.533	3.049	5.716	775	50	2.0	22.0	624.32
51987.25	70000	144103	308	44.2462	103.5381	-512		1.9	4.2	.4	.457	5.236	11.459	859	60	2.0	22.0	624.09

LINE	30	DATA ACQUIRED 79239			IDAHO SURVEY - NEMO DETAIL AREA							SINGLE RECORD LISTING-GEOMETRICS						
FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51987.00	70000	144102	311	44.2462	103.5376	-512		2.4	3.5	.5	.699	4.740	6.782	828	39	2.0	22.0	620.67
51986.75	70000	144101	310	44.2462	103.5373	-512		1.7	3.1	.4	.551	3.811	6.917	836	32	2.0	22.0	622.26
51986.50	70000	144100	327	44.2462	103.5369	-513		1.3	1.5	.4	.890	3.011	3.382	842	39	2.0	22.0	621.84
51986.25	70000	144059	345	44.2462	103.5366	-513		2.8	2.0	.4	1.410	7.176	5.090	906	49	2.0	22.0	618.86
51986.00	70000	144058	359	44.2462	103.5362	-512		1.4	3.8	.3	.359	4.112	11.449	841	47	2.0	22.0	621.84
51985.75	70000	144057	360	44.2462	103.5359	-511		1.5	3.7	.7	.399	2.145	5.373	879	43	2.0	22.0	619.32
51985.50	70000	144056	350	44.2462	103.5354	-508		1.1	3.9	.6	.281	1.970	7.023	859	46	2.0	22.0	624.79
51985.25	70000	144055	327	44.2462	103.5352	-507		1.0	2.8	.6	.372	1.861	5.004	844	42	2.0	22.0	620.67
51985.00	70000	144054	300	44.2462	103.5347	-504		1.8	1.6	.4	1.083	4.770	4.403	764	44	2.0	22.0	622.07
51984.75	70000	144053	287	44.2462	103.5344	-501		.7	4.1	.6	.178	1.159	6.518	788	49	2.0	22.0	620.44
51984.50	70010	144052	286	44.2462	103.5340	-497		.2	1.6	.5	.000	.000	3.092	778	57	2.0	22.0	624.55
51984.25	70000	144051	277	44.2462	103.5337	-493		.9	4.2	.3	.222	2.935	13.241	769	39	2.0	22.0	624.32
51984.00	70010	144050	257	44.2462	103.5333	-487		.6	3.8	.4	.000	.000	9.359	737	43	2.0	22.0	625.26
51983.75	70010	144049	242	44.2462	103.5330	-481		.2	1.7	.6	.000	.000	2.967	733	35	2.0	22.0	625.02
51983.50	70000	144048	236	44.2462	103.5325	-474		1.2	1.5	.5	.780	2.294	2.941	773	46	2.0	22.0	625.26
51983.25	70000	144047	233	44.2462	103.5322	-465		1.0	3.2	.5	.324	1.941	5.991	821	65	2.0	22.0	621.61
51983.00	70000	144046	235	44.2462	103.5318	-454		1.4	2.6	.8	.543	1.739	3.204	917	43	2.0	22.0	625.73
51982.75	70000	144045	249	44.2462	103.5315	-440		1.0	3.6	.9	.288	1.150	3.992	1060	39	2.0	22.0	626.62
51982.50	70000	144044	272	44.2462	103.5311	-423		2.5	5.0	1.3	.498	1.982	3.984	1165	37	2.0	22.0	625.26
51982.25	70010	144043	294	44.2463	103.5308	-402		.1	3.6	1.4	.000	.000	2.514	1306	51	2.0	22.0	625.49
51982.00	70000	144042	313	44.2463	103.5303	-378		1.1	4.9	1.8	.223	.607	2.721	1397	40	2.0	22.0	624.55
51981.75	70000	144041	333	44.2463	103.5300	-348		1.0	4.3	1.8	.235	.575	2.448	1461	35	2.0	22.0	622.73
51981.50	70000	144040	351	44.2463	103.5296	-309		2.0	5.5	1.9	.363	1.062	2.926	1625	46	2.0	22.0	626.85
51981.25	70000	144039	357	44.2463	103.5293	-265		1.8	4.8	2.0	.373	.912	2.446	1671	31	2.0	22.0	627.09
51981.00	70000	144038	359	44.2463	103.5289	-210		3.8	6.3	2.1	.605	1.784	2.948	1729	45	2.0	22.0	626.38
51980.75	70000	144037	367	44.2463	103.5286	-151		1.6	5.5	1.8	.296	.909	3.067	1699	44	2.0	22.0	627.09
51980.50	70000	144036	375	44.2463	103.5282	-90		2.7	4.5	1.8	.606	1.530	2.527	1718	50	2.0	22.0	625.73
51980.25	70000	144035	378	44.2463	103.5279	-34		3.5	7.3	2.0	.477	1.755	3.683	1727	47	2.0	22.0	625.73
51980.00	70000	144034	378	44.2463	103.5274	14		1.5	4.2	2.1	.356	.707	1.985	1675	59	2.0	22.0	625.26
51979.75	70000	144033	377	44.2463	103.5271	54		1.5	7.8	1.9	.197	.809	4.108	1677	44	2.0	22.0	623.20
51979.50	70000	144032	374	44.2463	103.5267	82		2.3	4.0	1.6	.577	1.471	2.547	1548	43	2.1	22.0	628.45
51979.25	70000	144031	369	44.2463	103.5264	88		3.3	5.0	1.6	.663	2.099	3.165	1551	46	2.1	22.0	625.73
51979.00	70000	144030	366	44.2463	103.5260	71		1.7	6.8	1.4	.245	1.209	4.941	1571	36	2.1	22.0	629.82
51978.75	70000	144029	366	44.2463	103.5257	25		3.0	5.1	1.2	.581	2.537	4.368	1454	41	2.1	22.0	627.09
51978.50	70000	144028	367	44.2463	103.5252	-37		2.8	4.7	1.2	.591	2.307	3.907	1546	52	2.1	22.0	626.15
51978.25	70000	144027	370	44.2463	103.5249	-98		2.2	7.3	1.4	.308	1.591	5.165	1519	31	2.1	22.0	625.26
51978.00	70000	144026	373	44.2463	103.5245	-147		1.9	7.7	1.3	.247	1.402	5.668	1613	41	2.1	22.0	629.39
51977.75	70000	144025	373	44.2463	103.5242	-183		2.5	8.5	1.3	.290	1.981	6.818	1630	44	2.1	22.0	630.06
51977.50	70000	144024	370	44.2463	103.5238	-217		3.8	9.4	1.2	.411	3.282	7.993	1793	38	2.1	22.0	625.26
51977.25	70000	144023	365	44.2463	103.5235	-253		2.2	12.0	1.5	.185	1.471	7.950	1886	56	2.1	22.0	626.38
51977.00	70000	144022	360	44.2463	103.5231	-294		2.8	12.8	1.3	.219	2.219	10.122	1876	39	2.1	22.0	630.53
51976.75	70000	144021	354	44.2464	103.5228	-339		2.9	13.0	1.6	.221	1.838	8.309	2077	41	2.1	22.0	628.45
51976.50	70000	144020	347	44.2464	103.5223	-385		2.9	15.0	1.7	.191	1.641	8.605	2222	52	2.1	22.0	630.76
51976.25	70000	144019	343	44.2464	103.5220	-431		3.0	16.3	1.7	.187	1.817	9.707	2339	47	2.1	22.0	629.16
51976.00	70000	144018	346	44.2464	103.5216	-477		1.6	13.4	1.9	.119	.844	7.103	2274	46	2.1	22.0	624.55
51975.75	70000	144017	356	44.2464	103.5213	-524		2.4	16.1	2.0	.146	1.189	8.115	2254	47	2.1	22.0	631.00
51975.50	70000	144016	366	44.2464	103.5209	-566		3.0	15.7	1.7	.193	1.840	9.517	2232	58	2.1	23.0	625.26
51975.25	70000	144015	373	44.2464	103.5206	-602		1.9	13.4	1.6	.142	1.159	8.184	2107	29	2.1	23.0	626.15
51975.00	70000	144014	380	44.2464	103.5201	-634		2.9	13.3	1.6	.215	1.756	8.163	2058	48	2.1	22.0	625.73
51974.75	70000	144013	391	44.2464	103.5198	-661		2.0	13.3	1.6	.146	1.199	8.187	2061	46	2.1	23.0	630.06
51974.50	70000	144012	402	44.2464	103.5194	-682		3.0	12.3	1.8	.246	1.726	7.004	1919	43	2.1	23.0	627.75
51974.25	70000	144011	405	44.2464	103.5191	-700		3.2	9.3	1.6	.342	2.035	5.942	1910	37	2.1	22.0	625.73

LINE	30	DATA ACQUIRED 79239					IDAHO SURVEY - NEMO DETAIL AREA							SINGLE RECORD LISTING-GEOMETRICS				
FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51974.00	70000	144010	396	44.2464	103.5187	-714		1.9	10.2	1.6	.184	1.151	6.245	1873	38	2.1	22.0	627.75
51973.75	70000	144009	375	44.2464	103.5184	-724		2.2	8.3	1.4	.263	1.579	5.998	1772	47	2.1	23.0	629.82
51973.50	70000	144008	354	44.2464	103.5179	-731		1.5	10.1	1.6	.147	.908	6.186	1746	54	2.1	23.0	620.76

LINE	40	DATA ACQUIRED 79239					IDAHO SURVEY - NEMO DETAIL AREA						SINGLE RECORD LISTING-GEOMETRICS					
FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51915.50	70010	143555	461	44.2425	103.5836	-571		.2	2.2	.5	.000	.000	4.181	835	45	2.2	21.0	620.91
51915.75	70010	143556	465	44.2425	103.5830	-572		.4	1.8	1.0	.000	.000	1.837	942	40	2.2	21.0	620.67
51916.00	70000	143557	467	44.2424	103.5826	-574		1.1	4.2	.6	.268	1.794	6.697	979	33	2.2	21.0	620.21
51916.25	70000	143558	467	44.2424	103.5819	-574		1.4	4.4	.8	.324	1.769	5.456	1076	55	2.2	22.0	621.61
51916.50	70010	143559	466	44.2424	103.5814	-572		.6	4.7	1.0	.000	.000	4.891	1187	43	2.3	21.0	622.73
51916.75	70000	143600	464	44.2424	103.5807	-574		1.1	5.9	1.2	.189	.895	4.741	1263	28	2.3	22.0	622.07
51917.00	70000	143601	460	44.2424	103.5803	-575		1.4	7.1	1.3	.201	1.066	5.300	1317	35	2.3	22.0	623.43
51917.25	70000	143602	455	44.2424	103.5795	-580		2.3	6.8	1.4	.332	1.620	4.871	1426	41	2.3	22.0	621.84
51917.50	70010	143603	448	44.2424	103.5791	-582		.8	6.1	1.0	.000	.000	6.158	1316	55	2.3	22.0	621.61
51917.75	70000	143604	430	44.2424	103.5783	-582		2.6	5.6	1.2	.462	2.199	4.755	1410	43	2.3	22.0	619.32
51918.00	70000	143605	402	44.2424	103.5779	-579		1.2	5.5	.9	.224	1.403	6.262	1201	45	2.3	22.0	621.84
51918.25	70010	143606	374	44.2424	103.5772	-571		.8	5.7	.9	.000	.000	6.672	1170	40	2.3	22.0	620.91
51918.50	70000	143607	362	44.2424	103.5767	-559		.9	5.9	.9	.158	1.025	6.470	1274	47	2.3	22.0	619.56
51918.75	70000	143608	376	44.2424	103.5760	-542		1.5	6.2	1.5	.239	.979	4.098	1393	42	2.3	22.0	619.79
51919.00	70000	143609	405	44.2424	103.5755	-516		2.8	7.0	1.4	.399	2.059	5.166	1586	29	2.3	22.0	621.84
51919.25	70000	143610	425	44.2424	103.5748	-480		3.2	7.4	2.0	.433	1.607	3.714	1958	40	2.3	22.0	623.43
51919.50	70000	143611	424	44.2424	103.5743	-434		3.3	6.9	2.1	.476	1.545	3.246	1917	43	2.3	22.0	622.26
51919.75	70000	143612	409	44.2424	103.5736	-384		1.8	7.5	2.3	.245	.785	3.209	1947	45	2.4	22.0	623.20
51920.00	70000	143613	391	44.2424	103.5731	-348		1.3	6.0	2.6	.207	.484	2.336	1928	45	2.4	22.0	624.79
51920.25	70000	143614	381	44.2424	103.5724	-359		2.8	5.5	2.6	.516	1.078	2.090	1890	33	2.4	22.0	625.02
51920.50	70000	143615	382	44.2424	103.5719	-414		2.3	6.4	2.6	.353	.881	2.497	1825	48	2.4	22.0	625.02
51920.75	70000	143616	388	44.2424	103.5712	-483		2.1	5.5	2.1	.380	1.016	2.673	1860	43	2.4	22.0	622.26
51921.00	70000	143617	392	44.2424	103.5707	-540		1.2	5.1	2.3	.227	.511	2.253	1747	34	2.4	22.0	622.26
51921.25	70000	143618	395	44.2424	103.5700	-578		2.5	6.4	2.0	.391	1.221	3.126	1693	40	2.4	22.0	619.79
51921.50	70000	143619	398	44.2424	103.5695	-599		1.3	3.9	1.7	.330	.772	2.341	1606	30	2.4	22.0	619.56
51921.75	70000	143620	400	44.2424	103.5688	-610		2.6	4.5	1.8	.569	1.442	2.536	1639	54	2.4	22.0	620.67
51922.00	70000	143621	400	44.2424	103.5683	-616		1.8	5.7	1.6	.316	1.136	3.598	1610	56	2.4	22.0	619.32
51922.25	70010	143622	400	44.2424	103.5676	-621		.6	5.8	1.6	.000	.000	3.562	1594	58	2.4	22.0	622.07
51922.50	70000	143623	396	44.2424	103.5671	-625		1.6	6.9	1.7	.237	.987	4.158	1581	46	2.4	22.0	623.85
51922.75	70000	143624	390	44.2424	103.5664	-626		2.9	5.3	1.5	.555	1.975	3.561	1583	34	2.5	22.0	623.20
51923.00	70010	143625	384	44.2424	103.5660	-624		.2	5.5	1.5	.000	.000	3.715	1496	41	2.5	22.0	623.43
51923.25	70000	143626	380	44.2424	103.5652	-621		1.4	5.7	1.7	.252	.851	3.385	1503	45	2.5	22.0	623.20
51923.50	70000	143627	379	44.2424	103.5648	-619		2.5	4.2	1.5	.577	1.591	2.756	1471	42	2.5	22.0	619.79
51923.75	70000	143628	378	44.2424	103.5640	-613		1.5	3.8	1.3	.391	1.117	2.859	1427	46	2.5	22.0	623.85
51924.00	70000	143629	374	44.2424	103.5636	-606		1.1	5.9	1.3	.182	.845	4.651	1411	36	2.5	22.0	620.91
51924.25	70000	143630	367	44.2424	103.5629	-601		1.6	5.8	1.3	.277	1.198	4.326	1491	54	2.5	22.0	618.86
51924.50	70000	143631	363	44.2424	103.5625	-596		1.7	6.3	1.4	.274	1.204	4.397	1582	44	2.5	22.0	621.14
51924.75	70000	143632	362	44.2424	103.5618	-591		3.2	5.3	1.5	.598	2.049	3.425	1647	47	2.5	22.0	619.56
51925.00	70010	143633	363	44.2424	103.5614	-586		.9	7.9	1.9	.000	.000	4.198	1698	42	2.5	22.0	623.43
51925.25	70010	143634	366	44.2424	103.5608	-578		.3	6.2	2.0	.000	.000	3.066	1721	37	2.5	22.0	622.26
51925.50	70000	143635	371	44.2424	103.5603	-569		1.5	5.9	2.1	.251	.708	2.819	1823	41	2.5	22.0	618.86
51925.75	70010	143636	376	44.2424	103.5597	-559		.5	7.3	2.1	.000	.000	3.502	1954	45	2.5	22.0	620.44
51926.00	70000	143637	379	44.2424	103.5593	-547		1.2	9.0	2.8	.136	.434	3.189	2099	45	2.5	22.0	622.26
51926.25	70000	143638	376	44.2424	103.5586	-536		2.4	7.1	2.7	.343	.898	2.618	2087	36	2.5	22.0	619.56
51926.50	70000	143639	372	44.2424	103.5582	-525		2.0	5.4	2.7	.370	.749	2.022	2133	35	2.5	22.0	622.26
51926.75	70000	143640	373	44.2424	103.5575	-518		2.0	8.5	3.0	.230	.654	2.849	2125	37	2.5	22.0	618.63
51927.00	70010	143641	384	44.2424	103.5571	-511		.0	7.8	3.1	.000	.000	2.535	2055	37	2.5	22.0	619.32
51927.25	70000	143642	402	44.2424	103.5564	-506		1.0	6.6	3.1	.156	.333	2.139	2166	45	2.5	22.0	617.28
51927.50	70010	143643	423	44.2424	103.5560	-502		.5	4.6	3.2	.000	.000	1.462	2167	47	2.5	22.0	621.84
51927.75	70000	143644	439	44.2424	103.5554	-497		1.2	8.8	2.7	.140	.462	3.300	2244	51	2.5	22.0	617.28
51928.00	70000	143645	453	44.2424	103.5549	-492		1.2	5.8	3.2	.205	.377	1.836	2129	37	2.5	22.0	618.44
51928.25	70000	143646	470	44.2424	103.5543	-487		2.7	7.6	2.6	.356	1.029	2.890	2080	45	2.5	22.0	622.49

LINE	40	DATA ACQUIRED 79239			IDAHO SURVEY - NEMO DETAIL AREA							SINGLE RECORD LISTING-GEOMETRICS						
FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51928.50	70000	143647	488	44.2424	103.5539	-484		2.7	9.3	2.1	.289	1.255	4.348	1958	43	2.5	22.0	617.05
51928.75	70000	143648	502	44.2424	103.5532	-481		1.5	7.5	1.9	.197	.793	4.032	1829	44	2.5	22.0	617.97
51929.00	70000	143649	511	44.2424	103.5528	-482		2.5	4.6	1.6	.552	1.617	2.928	1661	39	2.5	22.0	622.49
51929.25	70000	143650	516	44.2424	103.5521	-483		1.6	6.5	1.6	.251	.992	3.949	1603	33	2.5	22.0	617.51
51929.50	70000	143651	520	44.2424	103.5517	-484		2.4	6.6	1.4	.367	1.780	4.851	1473	48	2.5	22.0	621.84
51929.75	70000	143652	527	44.2424	103.5510	-485		1.3	4.7	1.3	.268	.970	3.624	1383	53	2.5	22.0	620.44
51930.00	70000	143653	533	44.2424	103.5506	-487		1.7	6.0	1.2	.292	1.398	4.786	1396	54	2.5	22.0	620.02
51930.25	70010	143654	530	44.2424	103.5499	-487		1.1	3.8	1.0	.000	.000	3.906	1388	41	2.5	22.0	619.79
51930.50	70000	143655	511	44.2424	103.5494	-487		2.2	6.9	.9	.326	2.477	7.589	1285	53	2.5	22.0	621.84
51930.75	70010	143656	487	44.2424	103.5487	-487		.5	4.3	1.2	.000	.000	3.535	1302	42	2.5	22.0	624.32
51931.00	70000	143657	468	44.2424	103.5482	-486		1.6	5.2	1.0	.313	1.572	5.021	1265	31	2.5	22.0	622.73
51931.25	70000	143658	454	44.2424	103.5475	-487		1.2	4.8	.9	.256	1.288	5.040	1359	41	2.5	22.0	624.79
51931.50	70000	143659	444	44.2424	103.5471	-490		2.5	6.2	1.0	.407	2.462	6.042	1412	60	2.5	22.0	625.26
51931.75	70000	143700	439	44.2425	103.5464	-493		2.5	6.1	1.2	.417	2.045	4.903	1560	35	2.5	22.0	621.61
51932.00	70000	143701	435	44.2425	103.5459	-494		2.0	5.4	1.4	.361	1.394	3.866	1531	52	2.5	22.0	620.21
51932.25	70000	143702	430	44.2425	103.5452	-495		1.9	7.7	1.6	.252	1.238	4.922	1545	43	2.5	22.0	623.85
51932.50	70000	143703	423	44.2425	103.5447	-495		1.6	5.4	1.4	.302	1.174	3.883	1371	40	2.5	22.0	622.07
51932.75	70010	143704	414	44.2425	103.5440	-494		.9	3.8	1.1	.000	.000	3.358	1226	38	2.4	22.0	620.02
51933.00	70000	143705	398	44.2425	103.5435	-492		1.9	4.1	.9	.463	2.182	4.707	1113	45	2.4	22.0	622.49
51933.25	70000	143706	377	44.2425	103.5428	-490		1.9	2.1	.8	.901	2.318	2.573	986	41	2.4	22.0	621.84
51933.50	70010	143707	356	44.2425	103.5423	-490		.4	2.4	.7	.000	.000	3.425	880	42	2.4	22.0	617.97
51933.75	70010	143708	343	44.2425	103.5416	-489		.8	2.8	.6	.000	.000	4.324	872	42	2.4	22.0	617.51
51934.00	70000	143709	344	44.2425	103.5411	-488		1.3	3.0	.5	.427	2.771	6.484	797	58	2.4	22.0	621.61
51934.25	70000	143710	356	44.2425	103.5404	-488		.9	2.0	.4	.452	2.314	5.120	764	32	2.4	22.0	618.86
51934.50	70000	143711	375	44.2425	103.5400	-489		3.2	1.9	.4	1.660	8.791	5.295	745	46	2.4	22.0	620.02
51934.75	70000	143712	395	44.2425	103.5392	-490		.9	3.6	.6	.265	1.590	6.010	832	45	2.4	22.0	617.05
51935.00	70010	143713	414	44.2425	103.5388	-492		.4	2.9	.6	.000	.000	4.679	823	41	2.4	22.0	617.97
51935.25	70010	143714	430	44.2425	103.5381	-495		.7	2.9	.5	.000	.000	5.944	825	45	2.3	22.0	620.91
51935.50	70010	143715	446	44.2425	103.5376	-499		.3	3.8	.5	.000	.000	7.414	856	51	2.3	22.0	623.66
51935.75	70000	143716	459	44.2425	103.5369	-504		1.4	2.6	.8	.535	1.701	3.179	947	44	2.3	22.0	620.44
51936.00	70000	143717	468	44.2425	103.5364	-509		1.7	3.7	.6	.444	2.647	5.961	963	55	2.3	22.0	620.02
51936.25	70010	143718	473	44.2426	103.5357	-514		.0	3.7	.6	.000	.000	6.188	911	41	2.3	22.0	622.96
51936.50	70010	143719	475	44.2426	103.5352	-518		.0	2.5	.7	.000	.000	3.457	929	37	2.3	22.0	617.97
51936.75	70010	143720	474	44.2426	103.5345	-523		.1	4.5	.8	.000	.000	5.526	961	30	2.3	21.0	623.43
51937.00	70000	143721	470	44.2426	103.5340	-529		1.1	2.9	.7	.369	1.555	4.219	883	32	2.3	22.0	618.44
51937.25	70000	143722	462	44.2426	103.5333	-535		1.8	2.8	.8	.659	2.348	3.561	931	37	2.3	22.0	620.02
51937.50	70010	143723	454	44.2426	103.5329	-542		.9	3.1	.7	.000	.000	4.260	963	39	2.2	22.0	622.26
51937.75	70000	143724	446	44.2426	103.5321	-547		1.2	4.4	.6	.275	1.887	6.853	1009	28	2.2	22.0	625.26
51938.00	70000	143725	437	44.2426	103.5317	-553		2.4	4.7	.7	.522	3.440	6.591	1007	30	2.2	22.0	625.26
51938.25	70010	143726	427	44.2426	103.5310	-558		.3	3.1	.8	.000	.000	4.121	988	40	2.2	22.0	625.91
51938.50	70000	143727	420	44.2426	103.5305	-561		1.4	4.6	.8	.313	1.801	5.752	1063	46	2.2	22.0	621.61
51938.75	70010	143728	418	44.2426	103.5298	-565		.2	4.7	1.0	.000	.000	4.850	1061	32	2.2	22.0	621.61
51939.00	70000	143729	419	44.2426	103.5293	-565		2.4	3.4	.7	.719	3.275	4.551	1048	42	2.2	22.0	622.07
51939.25	70000	143730	423	44.2426	103.5286	-565		1.7	2.8	1.0	.630	1.766	2.805	1126	45	2.2	22.0	622.96
51939.50	70000	143731	427	44.2426	103.5281	-566		1.0	5.6	1.3	.184	.784	4.256	1220	35	2.2	22.0	623.20
51939.75	70000	143732	431	44.2426	103.5274	-564		1.2	4.3	1.1	.284	1.098	3.869	1342	46	2.1	22.0	625.02
51940.00	70000	143733	433	44.2426	103.5269	-561		1.7	6.4	1.4	.270	1.206	4.475	1411	49	2.1	22.0	627.32
51940.25	70000	143734	433	44.2426	103.5264	-557		1.8	7.3	1.4	.250	1.298	5.183	1535	37	2.1	22.0	624.09
51940.50	70000	143735	430	44.2426	103.5260	-552		3.0	4.9	1.8	.601	1.622	2.699	1550	36	2.1	22.0	622.96
51940.75	70000	143736	424	44.2426	103.5254	-546		1.3	5.9	1.3	.216	1.012	4.683	1440	46	2.1	22.0	625.91
51941.00	70000	143737	418	44.2426	103.5251	-540		1.3	3.4	1.1	.380	1.216	3.198	1367	47	2.1	22.0	626.62
51941.25	70000	143738	420	44.2426	103.5245	-534		2.4	5.9	1.0	.397	2.304	5.800	1345	48	2.1	22.0	628.22

LINE	40	DATA ACQUIRED 79239			IDAHO SURVEY - NEMO DETAIL AREA							SINGLE RECORD LISTING-GEOMETRICS						
FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51941.50	70000	143739	430	44.2426	103.5241	-531		3.4	6.2	.8	.554	4.425	7.986	1295	54	2.1	22.0	623.20
51941.75	70000	143740	447	44.2426	103.5235	-526		2.5	5.0	1.4	.503	1.835	3.652	1347	40	2.1	22.0	625.73
51942.00	70000	143741	467	44.2426	103.5232	-520		1.8	5.2	1.1	.341	1.652	4.848	1433	52	2.1	22.0	627.09
51942.25	70000	143742	479	44.2426	103.5226	-513		2.8	4.7	1.3	.590	2.098	3.553	1429	40	2.1	22.0	624.79
51942.50	70000	143743	482	44.2426	103.5222	-501		2.3	7.0	.9	.333	2.500	7.506	1441	56	2.0	22.0	623.85
51942.75	70000	143744	484	44.2426	103.5217	-487		3.3	6.3	1.4	.522	2.333	4.469	1553	57	2.0	22.0	622.96
51943.00	70000	143745	489	44.2426	103.5213	-469		3.7	7.8	1.2	.477	3.108	6.511	1549	55	2.0	22.0	622.49
51943.25	70000	143746	498	44.2425	103.5207	-453		4.6	8.1	1.0	.568	4.551	8.017	1632	43	2.0	22.0	625.73
51943.50	70000	143747	506	44.2425	103.5203	-437		2.0	7.3	.9	.278	2.156	7.762	1642	47	2.0	22.0	627.98
51943.75	70000	143748	507	44.2425	103.5198	-425		2.4	7.2	1.1	.332	2.123	6.391	1704	42	2.0	22.0	622.96
51944.00	70000	143749	500	44.2425	103.5194	-416		2.9	7.6	1.2	.384	2.389	6.216	1729	47	2.0	22.0	622.73
51944.25	70000	143750	485	44.2425	103.5188	-417		1.2	11.3	1.2	.104	1.012	9.738	1744	36	2.0	22.0	627.98
51944.50	70000	143751	465	44.2425	103.5185	-424		1.3	14.8	1.3	.089	1.048	11.795	1782	41	2.0	22.0	622.73
51944.75	70000	143752	441	44.2425	103.5179	-439		1.4	8.8	1.2	.154	1.130	7.343	1632	40	2.0	22.0	627.09
51945.00	70000	143753	423	44.2425	103.5175	-456		3.1	7.9	.9	.390	3.572	9.161	1605	44	2.0	22.0	624.79
51945.25	70000	143754	413	44.2425	103.5169	-476		2.0	6.7	1.3	.301	1.549	5.142	1495	50	2.0	22.0	626.85
51945.50	70000	143755	407	44.2425	103.5166	-495		2.8	6.6	.9	.422	3.196	7.571	1330	54	2.0	22.0	627.09
51945.75	70000	143756	402	44.2425	103.5160	-514		1.7	3.4	.8	.490	2.048	4.176	1155	36	2.0	22.0	623.20
51946.00	70000	143757	392	44.2425	103.5156	-532		1.8	3.3	.8	.548	2.122	3.875	1070	40	2.0	22.0	620.44
51946.25	70000	143758	377	44.2425	103.5151	-548		1.1	3.8	.8	.292	1.402	4.806	1051	38	2.0	22.0	620.91

LINE	50	DATA ACQUIRED 79239			IDAHO SURVEY - NEMO DETAIL AREA							SINGLE RECORD LISTING-GEOMETRICS						
FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51896.00	70000	143418	485	44.2385	103.5836	-494		2.1	3.9	.9	.535	2.434	4.547	1089	41	2.5	22.0	621.61
51895.75	70010	143417	461	44.2385	103.5833	-488		.0	4.5	1.0	.000	.000	4.645	1022	46	2.5	22.0	621.37
51895.50	70010	143416	436	44.2385	103.5827	-482		.4	4.2	.7	.000	.000	5.984	977	58	2.5	22.0	619.32
51895.25	70000	143415	418	44.2385	103.5823	-473		1.1	1.6	.7	.705	1.591	2.257	912	42	2.5	22.0	620.02
51895.00	70010	143414	402	44.2385	103.5818	-463		.9	2.2	.6	.000	.000	3.449	875	48	2.5	22.0	619.79
51894.75	70000	143413	391	44.2386	103.5814	-451		1.2	2.9	.8	.407	1.573	3.869	938	50	2.4	22.0	617.28
51894.50	70000	143412	384	44.2386	103.5809	-436		.9	2.7	.7	.323	1.294	4.007	916	46	2.4	22.0	618.86
51894.25	70000	143411	377	44.2386	103.5805	-418		1.3	4.5	.8	.288	1.550	5.377	1053	49	2.4	22.0	620.44
51894.00	70010	143410	370	44.2386	103.5800	-396		.7	4.5	.8	.000	.000	5.538	1097	46	2.4	22.0	618.44
51893.75	70000	143409	368	44.2387	103.5796	-369		1.6	7.7	1.2	.203	1.339	6.591	1277	40	2.4	22.0	618.21
51893.50	70010	143408	371	44.2387	103.5791	-334		.4	4.6	1.4	.000	.000	3.342	1383	43	2.3	22.0	623.85
51893.25	70000	143407	384	44.2387	103.5787	-287		2.1	6.5	1.2	.316	1.656	5.242	1459	34	2.3	22.0	622.26
51893.00	70000	143406	405	44.2387	103.5782	-221		2.6	7.5	1.2	.347	2.074	5.977	1602	35	2.3	22.0	618.86
51892.75	70000	143405	424	44.2388	103.5778	-126		2.8	6.9	1.8	.414	1.608	3.881	1736	38	2.3	22.0	620.91
51892.50	70000	143404	435	44.2388	103.5773	1		3.0	6.5	1.5	.461	2.032	4.406	1661	56	2.3	22.0	621.84
51892.25	70000	143403	440	44.2388	103.5769	160		1.8	4.9	2.1	.363	.860	2.371	1730	55	2.3	22.0	622.07
51892.00	70000	143402	442	44.2388	103.5764	345		1.3	8.6	1.8	.151	.715	4.730	1672	39	2.3	22.0	621.37
51891.75	70000	143401	438	44.2389	103.5760	519		2.7	3.2	1.9	.825	1.403	1.701	1698	48	2.2	22.0	618.21
51891.50	70000	143400	425	44.2389	103.5755	635		2.4	6.6	1.7	.365	1.436	3.931	1600	52	2.2	22.0	620.44
51891.25	70010	143359	406	44.2389	103.5751	632		.6	5.0	1.6	.000	.000	3.071	1551	64	2.2	22.0	620.91
51891.00	70000	143358	390	44.2389	103.5746	488		1.1	6.3	2.1	.176	.533	3.031	1599	35	2.2	22.0	625.26
51890.75	70000	143357	384	44.2389	103.5742	272		1.1	6.1	1.9	.182	.600	3.290	1619	47	2.2	22.0	618.21
51890.50	70000	143356	384	44.2389	103.5737	65		2.3	5.5	2.0	.411	1.140	2.773	1702	48	2.2	22.0	621.37
51890.25	70000	143355	388	44.2390	103.5733	-107		1.0	4.9	1.9	.203	.531	2.616	1649	53	2.2	22.0	623.43
51890.00	70000	143354	395	44.2390	103.5728	-238		1.1	4.8	2.3	.225	.470	2.086	1717	45	2.1	22.0	621.61
51889.75	70000	143353	404	44.2390	103.5724	-332		2.0	4.6	2.1	.428	.926	2.163	1654	31	2.1	22.0	623.66
51889.50	70000	143352	408	44.2390	103.5719	-402		1.4	4.7	2.0	.289	.694	2.396	1623	63	2.1	22.0	619.09
51889.25	70000	143351	406	44.2390	103.5715	-453		2.0	4.2	1.9	.473	1.066	2.253	1637	52	2.1	22.0	621.84
51889.00	70000	143350	401	44.2390	103.5710	-496		1.1	6.7	2.0	.165	.545	3.302	1706	30	2.1	22.0	622.96
51888.75	70000	143349	393	44.2390	103.5706	-530		2.3	5.4	2.0	.420	1.141	2.718	1580	46	2.1	22.0	620.91
51888.50	70000	143348	386	44.2390	103.5701	-558		1.1	5.4	2.0	.197	.521	2.642	1592	44	2.0	22.0	622.26
51888.25	70000	143347	380	44.2390	103.5698	-574		1.3	4.7	2.0	.278	.657	2.368	1636	47	2.0	22.0	618.44
51888.00	70000	143346	376	44.2390	103.5692	-585		2.3	4.6	2.2	.488	1.034	2.121	1583	48	2.0	22.0	617.74
51887.75	70000	143345	375	44.2390	103.5689	-591		2.2	4.6	1.6	.480	1.372	2.858	1501	47	2.0	22.0	621.61
51887.50	70000	143344	379	44.2391	103.5683	-593		2.0	6.2	1.8	.327	1.123	3.433	1495	40	2.0	22.0	622.07
51887.25	70000	143343	384	44.2391	103.5680	-594		1.0	4.5	1.3	.230	.807	3.507	1391	46	2.0	22.0	619.56
51887.00	70000	143342	389	44.2391	103.5675	-590		2.0	4.3	1.3	.470	1.595	3.392	1311	41	2.0	22.0	618.21
51886.75	70000	143341	393	44.2391	103.5671	-583		1.8	4.4	1.2	.399	1.482	3.715	1297	38	2.0	22.0	622.26
51886.50	70000	143340	395	44.2391	103.5666	-575		1.6	4.3	1.1	.374	1.422	3.807	1219	34	1.9	22.0	621.14
51886.25	70000	143339	398	44.2391	103.5662	-564		3.1	4.1	1.0	.751	3.153	4.196	1252	54	1.9	22.0	620.21
51886.00	70000	143338	400	44.2391	103.5657	-548		2.5	4.9	.8	.512	3.056	5.969	1304	49	1.9	22.0	618.63
51885.75	70000	143337	401	44.2391	103.5653	-531		1.7	4.0	1.2	.433	1.496	3.453	1261	45	1.9	22.0	623.66
51885.50	70000	143336	402	44.2391	103.5648	-511		1.1	4.4	1.2	.259	.948	3.656	1321	46	1.9	22.0	617.28
51885.25	70000	143335	402	44.2391	103.5644	-490		2.3	5.1	1.2	.461	2.008	4.353	1369	42	1.9	22.0	623.85
51885.00	70000	143334	395	44.2391	103.5639	-468		3.3	5.9	1.2	.556	2.755	4.957	1398	40	1.9	22.0	623.66
51884.75	70000	143333	387	44.2391	103.5636	-442		4.0	3.8	1.4	1.055	2.836	2.687	1499	38	1.9	22.0	623.85
51884.50	70000	143332	382	44.2392	103.5630	-410		1.9	5.4	1.2	.351	1.521	4.339	1413	42	1.8	22.0	620.21
51884.25	70000	143331	378	44.2392	103.5627	-373		2.3	4.9	1.3	.473	1.795	3.795	1506	51	1.8	22.0	622.26
51884.00	70000	143330	369	44.2392	103.5621	-333		2.8	6.8	1.8	.404	1.514	3.748	1624	47	1.8	22.0	622.49
51883.75	70000	143329	360	44.2392	103.5618	-288		1.1	9.0	2.1	.126	.550	4.382	1717	42	1.8	22.0	620.67
51883.50	70000	143328	356	44.2392	103.5612	-239		2.4	6.7	2.0	.354	1.179	3.330	1794	46	1.8	22.0	618.63
51883.25	70000	143327	353	44.2392	103.5609	-184		2.5	6.1	2.1	.407	1.201	2.949	1917	40	1.8	22.0	621.84

LINE	50	DATA ACQUIRED 79239					IDAHO SURVEY - NEMO DETAIL AREA						SINGLE RECORD LISTING-GEOMETRICS					
FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51883.00	70000	143326	349	44.2392	103.5604	-121		1.8	6.2	2.2	.283	.787	2.778	1873	31	1.8	22.0	624.09
51882.75	70000	143325	346	44.2392	103.5600	-47		3.0	6.6	2.4	.446	1.231	2.760	1972	53	1.8	22.0	619.56
51882.50	70000	143324	346	44.2392	103.5595	27		2.0	7.5	2.4	.262	.814	3.108	1946	48	1.8	22.0	620.21
51882.25	70000	143323	348	44.2392	103.5591	90		2.3	7.7	2.6	.300	.891	2.972	1994	38	1.8	22.0	619.09
51882.00	70000	143322	352	44.2392	103.5586	123		1.4	7.4	2.4	.191	.582	3.041	2085	44	1.8	22.0	621.61
51881.75	70000	143321	354	44.2391	103.5583	119		2.7	7.3	2.6	.375	1.047	2.791	2044	37	1.8	22.0	625.02
51881.50	70000	143320	354	44.2391	103.5578	79		2.4	7.4	2.7	.322	.897	2.786	2012	46	1.7	22.0	622.49
51881.25	70000	143319	353	44.2391	103.5574	6		2.4	6.8	2.2	.349	1.082	3.096	1975	38	1.7	22.0	623.20
51881.00	70000	143318	357	44.2391	103.5569	-87		2.2	7.8	2.6	.286	.854	2.991	2011	48	1.7	22.0	619.32
51880.75	70000	143317	363	44.2391	103.5565	-181		2.7	7.4	2.6	.371	1.064	2.870	2023	46	1.7	22.0	621.61
51880.50	70000	143316	368	44.2391	103.5560	-265		2.4	7.2	2.2	.334	1.110	3.320	1919	40	1.7	22.0	625.26
51880.25	70000	143315	374	44.2391	103.5557	-325		3.2	5.7	1.9	.558	1.706	3.059	1753	42	1.7	22.0	622.73
51880.00	70000	143314	382	44.2390	103.5551	-372		1.5	6.1	1.6	.247	.942	3.817	1601	36	1.7	22.0	624.32
51879.75	70000	143313	387	44.2390	103.5548	-407		2.3	6.9	1.6	.335	1.460	4.363	1486	47	1.7	22.0	625.73
51879.50	70000	143312	383	44.2390	103.5543	-434		1.4	5.8	1.1	.237	1.240	5.224	1319	57	1.7	22.0	624.79
51879.25	70000	143311	376	44.2390	103.5539	-452		2.5	3.3	1.1	.757	2.328	3.074	1301	47	1.7	22.0	625.26
51879.00	70000	143310	373	44.2390	103.5534	-465		2.0	3.1	.7	.633	2.735	4.318	1197	48	1.7	22.0	625.91
51878.75	70000	143309	376	44.2390	103.5531	-473		2.4	4.6	1.0	.511	2.419	4.732	1270	48	1.7	22.0	622.07
51878.50	70000	143308	383	44.2390	103.5525	-474		3.5	5.6	1.0	.634	3.422	5.395	1188	40	1.7	22.0	626.38
51878.25	70000	143307	392	44.2390	103.5522	-472		2.2	5.4	1.1	.411	2.069	5.033	1235	48	1.7	22.0	623.43
51878.00	70000	143306	396	44.2389	103.5517	-469		2.5	4.6	1.0	.544	2.615	4.805	1241	34	1.7	22.0	621.37
51877.75	70000	143305	391	44.2389	103.5513	-463		1.5	6.0	.9	.244	1.587	6.503	1253	49	1.7	22.0	626.15
51877.50	70000	143304	384	44.2389	103.5508	-456		2.6	3.8	.9	.678	2.772	4.090	1218	42	1.7	22.0	623.43
51877.25	70000	143303	382	44.2389	103.5505	-448		1.7	4.0	1.3	.418	1.240	2.964	1245	43	1.7	22.0	626.62
51877.00	70000	143302	388	44.2389	103.5499	-438		2.0	4.7	1.1	.434	1.808	4.165	1186	42	1.7	22.0	624.09
51876.75	70000	143301	402	44.2389	103.5496	-422		1.0	5.3	1.3	.198	.771	3.899	1289	49	1.7	22.0	622.49
51876.50	70000	143300	417	44.2389	103.5491	-400		1.1	4.9	1.1	.219	.933	4.259	1301	38	1.7	22.0	627.75
51876.25	70000	143259	424	44.2389	103.5487	-377		2.3	4.1	1.4	.554	1.614	2.912	1380	46	1.7	22.0	623.66
51876.00	70000	143258	422	44.2388	103.5482	-366		2.6	7.3	1.4	.363	1.847	5.089	1497	38	1.7	22.0	628.45
51875.75	70000	143257	416	44.2388	103.5479	-379		2.7	6.4	1.3	.420	2.157	5.133	1489	38	1.7	22.0	626.85
51875.50	70000	143256	417	44.2388	103.5473	-402		1.4	4.8	1.6	.293	.881	3.003	1548	43	1.7	22.0	620.44
51875.25	70000	143255	423	44.2388	103.5470	-421		2.9	5.9	1.6	.487	1.803	3.706	1626	41	1.7	22.0	623.66
51875.00	70000	143254	425	44.2388	103.5465	-435		1.3	7.1	1.7	.185	.780	4.208	1612	50	1.8	22.0	623.66
51874.75	70000	143253	419	44.2388	103.5461	-444		2.3	6.7	2.0	.339	1.141	3.368	1659	40	1.8	22.0	622.07
51874.50	70000	143252	410	44.2388	103.5456	-450		1.1	6.9	2.1	.156	.523	3.353	1663	43	1.8	22.0	626.38
51874.25	70000	143251	396	44.2388	103.5453	-456		1.7	7.0	2.1	.237	.770	3.246	1758	39	1.8	22.0	622.26
51874.00	70000	143250	373	44.2388	103.5448	-460		1.2	6.6	2.2	.183	.550	3.000	1705	46	1.8	22.0	625.02
51873.75	70000	143249	343	44.2388	103.5445	-463		1.2	5.9	1.9	.211	.648	3.074	1649	38	1.8	22.0	622.49
51873.50	70010	143248	327	44.2388	103.5440	-463		.4	6.9	2.1	.000	.000	3.295	1553	52	1.8	22.0	623.20
51873.25	70000	143247	325	44.2388	103.5436	-464		1.2	4.9	1.8	.249	.655	2.628	1442	40	1.8	22.0	621.14
51873.00	70000	143246	333	44.2388	103.5431	-467		1.0	5.2	1.5	.190	.665	3.498	1324	46	1.8	22.0	625.91
51872.75	70000	143245	342	44.2389	103.5428	-473		1.5	3.5	1.4	.431	1.058	2.457	1263	32	1.8	22.0	627.09
51872.50	70000	143244	350	44.2389	103.5423	-485		1.1	4.3	1.1	.248	.998	4.027	1179	53	1.8	22.0	622.96
51872.25	70000	143243	364	44.2389	103.5420	-500		2.2	6.1	1.0	.357	2.083	5.836	1160	35	1.8	22.0	621.61
51872.00	70000	143242	384	44.2389	103.5415	-519		3.0	3.5	.8	.857	3.722	4.345	1064	38	1.9	22.0	625.91
51871.75	70000	143241	399	44.2389	103.5411	-535		1.9	3.9	.8	.495	2.452	4.957	1045	42	1.9	22.0	622.96
51871.50	70010	143240	405	44.2389	103.5406	-548		.7	3.7	.6	.000	.000	6.208	1026	39	1.9	22.0	621.37
51871.25	70010	143239	404	44.2389	103.5403	-558		.7	6.3	.8	.000	.000	7.870	961	41	1.9	22.0	621.84
51871.00	70010	143238	397	44.2389	103.5398	-565		.5	3.7	.6	.000	.000	5.904	978	46	1.9	22.0	624.79
51870.75	70000	143237	379	44.2389	103.5395	-573		2.4	4.3	.8	.550	3.083	5.608	931	42	1.9	22.0	625.26
51870.50	70000	143236	351	44.2389	103.5390	-579		1.0	2.6	.4	.373	2.718	7.284	870	48	1.9	22.0	620.21
51870.25	70000	143235	320	44.2389	103.5386	-586		2.0	2.4	.3	.843	6.137	7.280	768	49	1.9	22.0	622.07

LINE	50	DATA ACQUIRED 79239					IDAHO SURVEY - NEMO DETAIL AREA					SINGLE RECORD LISTING-GEOMETRICS						
FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51870.00	70000	143234	298	44.2389	103.5381	-591		1.1	2.0	.5	.535	2.338	4.370	818	46	1.9	22.0	621.61
51869.75	70000	143233	288	44.2389	103.5378	-595		1.8	3.6	.6	.514	3.122	6.078	798	33	1.9	22.0	624.32
51869.50	70000	143232	289	44.2389	103.5373	-599		1.6	2.0	.4	.802	3.990	4.974	799	55	2.0	22.0	622.96
51869.25	70000	143231	294	44.2390	103.5370	-604		1.2	2.5	.5	.503	2.454	4.876	803	37	2.0	22.0	620.21
51869.00	70010	143230	301	44.2390	103.5365	-608		.4	2.6	.5	.000	.000	4.881	811	54	2.0	22.0	619.79
51868.75	70000	143229	306	44.2390	103.5361	-612		1.2	2.9	.3	.418	3.841	9.196	763	44	2.0	22.0	621.84
51868.50	70000	143228	307	44.2390	103.5356	-618		1.3	4.2	.4	.314	3.305	10.518	763	52	2.0	22.0	623.20
51868.25	70010	143227	301	44.2390	103.5353	-622		.3	4.0	.5	.000	.000	8.720	776	33	2.0	22.0	624.79
51868.00	70010	143226	292	44.2390	103.5348	-628		.6	2.7	.5	.000	.000	5.702	797	52	2.0	22.0	622.49
51867.75	70000	143225	288	44.2390	103.5345	-633		1.6	1.9	.6	.827	2.849	3.445	778	38	2.0	22.0	625.73
51867.50	70000	143224	293	44.2390	103.5340	-640		1.1	4.6	.7	.231	1.474	6.382	855	45	2.0	22.0	621.14
51867.25	70010	143223	302	44.2390	103.5336	-647		.6	2.9	.4	.000	.000	6.871	802	31	2.0	22.0	623.66
51867.00	70000	143222	308	44.2390	103.5331	-653		1.9	2.6	.8	.710	2.432	3.423	935	38	2.1	22.0	625.49
51866.75	70000	143221	314	44.2390	103.5328	-659		.8	3.2	.6	.235	1.215	5.176	924	36	2.1	22.0	625.73
51866.50	70000	143220	326	44.2390	103.5323	-664		1.5	3.9	.8	.378	1.926	5.091	1040	33	2.1	22.0	626.85
51866.25	70010	143219	343	44.2390	103.5320	-670		.6	4.5	.3	.000	.000	5.608	1096	37	2.1	22.0	625.26
51866.00	70000	143218	359	44.2390	103.5315	-676		1.7	4.2	1.0	.397	1.622	4.082	1153	41	2.1	22.0	626.85
51865.75	70000	143217	367	44.2391	103.5311	-682		1.7	6.0	1.1	.286	1.643	5.753	1280	45	2.1	22.0	627.09
51865.50	70010	143216	374	44.2391	103.5306	-686		.5	5.2	1.8	.000	.000	2.875	1323	43	2.1	22.0	628.45
51865.25	70000	143215	380	44.2391	103.5303	-689		1.5	3.9	1.5	.386	.989	2.564	1457	45	2.1	22.0	622.96
51865.00	70000	143214	388	44.2391	103.5298	-690		.9	4.3	2.2	.219	.431	1.967	1672	44	2.2	22.0	628.45
51864.75	70000	143213	396	44.2391	103.5295	-692		1.0	5.4	2.2	.190	.468	2.467	1737	42	2.2	22.0	627.51
51864.50	70010	143212	402	44.2391	103.5290	-693		.4	6.0	2.3	.000	.000	2.586	1792	37	2.2	22.0	628.69
51864.25	70000	143211	407	44.2391	103.5286	-695		2.7	7.7	2.1	.354	1.293	3.653	1869	47	2.2	22.0	622.49
51864.00	70010	143210	410	44.2391	103.5281	-696		.1	7.9	2.0	.000	.000	3.926	1841	47	2.2	22.0	624.32
51863.75	70000	143209	411	44.2391	103.5278	-695		2.6	8.1	2.0	.322	1.312	4.069	1824	40	2.2	22.0	627.09
51863.50	70000	143208	409	44.2391	103.5273	-692		1.5	8.0	2.0	.186	.735	3.948	1758	36	2.2	22.0	625.02
51863.25	70000	143207	410	44.2391	103.5270	-687		1.3	7.1	1.8	.188	.745	3.965	1689	35	2.2	22.0	626.38
51863.00	70000	143206	412	44.2391	103.5265	-681		1.1	7.4	1.8	.153	.642	4.190	1657	45	2.2	22.0	626.85
51862.75	70000	143205	414	44.2391	103.5262	-674		2.5	8.4	1.6	.304	1.622	5.344	1625	52	2.2	22.0	624.09
51862.50	70000	143204	415	44.2391	103.5258	-668		1.4	5.0	1.6	.290	.890	3.063	1575	45	2.2	22.0	626.62
51862.25	70000	143203	417	44.2392	103.5255	-661		3.0	5.8	1.7	.527	1.764	3.345	1553	46	2.2	22.0	626.62
51862.00	70000	143202	422	44.2392	103.5250	-652		2.5	6.8	1.4	.373	1.865	5.002	1494	40	2.2	22.0	626.38
51861.75	70000	143201	428	44.2392	103.5248	-640		2.8	5.9	1.2	.480	2.426	5.051	1516	54	2.3	22.0	627.51
51861.50	70000	143200	432	44.2392	103.5243	-624		2.8	5.3	1.4	.530	2.027	3.823	1465	50	2.3	22.0	622.07
51861.25	70000	143159	433	44.2392	103.5241	-605		1.6	4.6	1.5	.354	1.116	3.156	1508	44	2.3	22.0	622.49
51861.00	70000	143158	430	44.2392	103.5236	-587		1.6	8.8	1.4	.183	1.130	6.172	1531	43	2.3	22.0	622.96
51860.75	70000	143157	424	44.2392	103.5234	-566		1.5	6.9	1.5	.211	.996	4.731	1517	34	2.3	22.0	626.62
51860.50	70000	143156	419	44.2392	103.5229	-543		1.6	3.6	1.5	.455	1.106	2.432	1420	38	2.3	22.0	626.85
51860.25	70000	143155	411	44.2392	103.5226	-517		1.9	5.2	1.1	.374	1.782	4.769	1349	46	2.3	22.0	621.37
51860.00	70000	143154	402	44.2392	103.5222	-487		1.1	3.5	1.0	.314	1.142	3.632	1223	51	2.3	22.0	621.37
51859.75	70000	143153	394	44.2392	103.5219	-452		1.8	4.5	1.0	.404	1.892	4.684	1169	43	2.3	22.0	626.85
51859.50	70000	143152	389	44.2392	103.5215	-411		1.8	5.4	.6	.335	2.884	8.615	1154	53	2.3	22.0	622.07
51859.25	70000	143151	387	44.2392	103.5212	-366		1.1	3.3	1.0	.342	1.118	3.266	1082	44	2.3	22.0	626.38
51859.00	70000	143150	388	44.2392	103.5208	-316		2.4	3.6	.8	.665	2.990	4.499	1089	29	2.3	22.0	623.66
51858.75	70000	143149	391	44.2392	103.5205	-264		1.5	3.1	.8	.480	1.932	4.029	1058	38	2.3	23.0	624.09
51858.50	70000	143148	392	44.2393	103.5201	-213		1.8	2.0	.4	.871	4.161	4.775	1029	38	2.3	22.0	625.49
51858.25	70000	143147	387	44.2393	103.5198	-171		2.7	2.5	.4	1.098	6.759	6.153	973	30	2.3	23.0	626.62
51858.00	70000	143146	370	44.2393	103.5194	-142		1.6	2.6	.5	.622	3.058	4.920	936	36	2.3	23.0	625.91
51857.75	70000	143145	349	44.2393	103.5191	-126		1.6	4.7	.6	.334	2.646	7.919	859	34	2.3	23.0	624.79
51857.50	70010	143144	335	44.2393	103.5187	-118		.6	2.8	.4	.000	.000	6.355	815	41	2.3	23.0	622.73
51857.25	70000	143143	326	44.2393	103.5184	-105		1.5	1.5	.4	1.037	3.715	3.584	826	45	2.3	23.0	623.85

LINE	50	DATA ACQUIRED 79239				IDAHO SURVEY - NEMO DETAIL AREA							SINGLE RECORD LISTING-GEOMETRICS					
FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51857.00	70000	143142	314	44.2393	103.5180	-85		.9	1.7	.5	.551	1.712	3.106	780	46	2.3	23.0	621.61
51856.75	70000	143141	303	44.2393	103.5177	-55		2.3	2.2	.3	1.055	7.415	7.029	761	30	2.3	23.0	623.20
51856.50	70000	143140	293	44.2393	103.5173	-24		2.0	1.8	.2	1.106	8.652	7.823	764	39	2.3	23.0	625.73
51856.25	70000	143139	279	44.2393	103.5170	22		1.8	2.9	.1	.631	13.534	21.455	802	46	2.3	23.0	626.38
51856.00	70000	143138	266	44.2393	103.5166	78		1.6	2.0	.3	.776	4.600	5.929	756	46	2.3	23.0	625.26
51855.75	70000	143137	256	44.2393	103.5163	141		1.5	2.8	.2	.537	6.037	11.236	749	67	2.3	23.0	626.15
51855.50	70000	143136	245	44.2393	103.5159	218		1.5	2.1	.5	.700	2.863	4.088	815	41	2.3	23.0	622.73
51855.25	70000	143135	236	44.2393	103.5156	318		2.1	2.2	.4	.932	5.501	5.902	770	46	2.3	23.0	623.20
51855.00	70000	143134	241	44.2393	103.5152	458		.7	2.0	.5	.353	1.483	4.208	844	47	2.3	23.0	625.26
51854.75	70000	143133	263	44.2393	103.5149	657		1.8	1.7	.6	1.044	2.931	2.808	885	47	2.3	23.0	627.51
51854.50	70000	143132	285	44.2394	103.5145	901		1.4	3.5	.7	.399	1.903	4.766	943	39	2.3	23.0	626.38
51854.25	70000	143131	297	44.2394	103.5142	1155		.8	3.0	.8	.270	1.041	3.858	984	46	2.3	23.0	626.38
51854.00	70000	143130	306	44.2394	103.5138	1375		1.0	2.1	.9	.451	1.089	2.414	963	34	2.3	23.0	625.49
51853.75	70000	143129	322	44.2394	103.5135	1509		1.6	5.6	.7	.288	2.305	8.010	992	52	2.3	23.0	626.62
51853.50	70000	143128	348	44.2394	103.5131	1496		1.4	2.5	.8	.540	1.668	3.091	1016	50	2.2	23.0	629.39
51853.25	70000	143127	376	44.2394	103.5128	1349		1.4	3.7	.9	.370	1.538	4.158	1050	42	2.2	23.0	624.09
51853.00	70010	143126	388	44.2394	103.5123	1128		.2	4.3	.9	.000	.000	4.980	1039	35	2.2	23.0	627.98

LINE	60	DATA ACQUIRED 79239					IDAHO SURVEY - NEMO DETAIL AREA						SINGLE RECORD LISTING-GEOMETRICS					
FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51792.00	70000	142644	421	44.2346	103.5835	-473		1.6	2.9	.7	.536	2.401	4.479	929	44	2.1	22.0	621.61
51792.25	70000	142645	434	44.2346	103.5828	-470		1.6	3.3	.8	.476	2.031	4.265	899	49	2.1	22.0	622.73
51792.50	70010	142646	446	44.2346	103.5823	-467		.1	3.8	.9	.000	.000	4.440	926	28	2.1	22.0	618.21
51792.75	70010	142647	451	44.2346	103.5816	-462		.4	4.0	.6	.000	.000	6.819	858	40	2.1	22.0	621.61
51793.00	70000	142648	443	44.2346	103.5811	-458		1.3	2.4	.6	.545	2.097	3.847	938	36	2.1	22.0	621.14
51793.25	70000	142649	424	44.2345	103.5804	-453		2.1	2.0	.8	1.053	2.652	2.546	904	37	2.1	22.0	619.79
51793.50	70010	142650	405	44.2345	103.5799	-449		.3	3.5	.6	.000	.000	6.069	888	49	2.1	22.0	623.20
51793.75	70000	142651	387	44.2345	103.5792	-447		1.6	3.7	.7	.424	2.239	5.281	966	50	2.1	22.0	620.21
51794.00	70000	142652	375	44.2345	103.5788	-447		2.1	1.8	.9	1.134	2.340	2.054	960	44	2.1	22.0	618.44
51794.25	70010	142653	375	44.2345	103.5780	-446		.6	4.8	1.1	.000	.000	4.187	1124	40	2.1	22.0	622.07
51794.50	70000	142654	388	44.2345	103.5776	-442		2.2	5.4	1.1	.414	2.062	4.976	1257	39	2.1	22.0	622.26
51794.75	70000	142655	405	44.2345	103.5768	-436		1.9	5.2	1.4	.372	1.369	3.675	1318	42	2.1	22.0	620.91
51795.00	70000	142656	418	44.2345	103.5764	-429		1.4	5.5	1.0	.258	1.407	5.448	1390	34	2.1	22.0	622.49
51795.25	70000	142657	421	44.2345	103.5756	-414		2.0	7.0	1.3	.283	1.517	5.368	1426	40	2.1	22.0	620.44
51795.50	70010	142658	415	44.2345	103.5752	-394		.9	5.8	1.5	.000	.000	3.801	1500	44	2.1	22.0	624.09
51795.75	70000	142659	409	44.2345	103.5744	-365		2.7	7.9	1.2	.344	2.251	6.539	1501	38	2.1	22.0	621.61
51796.00	70000	142700	404	44.2345	103.5740	-324		1.7	8.2	1.3	.213	1.325	6.222	1646	48	2.1	22.0	621.37
51796.25	70000	142701	401	44.2345	103.5732	-260		2.4	7.0	1.6	.338	1.455	4.301	1546	39	2.1	22.0	626.38
51796.50	70000	142702	401	44.2345	103.5728	-144		3.5	7.6	1.6	.452	2.152	4.757	1621	47	2.1	22.0	623.43
51796.75	70010	142703	402	44.2345	103.5720	81		.7	4.9	1.8	.000	.000	2.662	1641	46	2.1	22.0	622.73
51797.00	70000	142704	399	44.2345	103.5716	492		1.7	8.8	1.7	.187	.972	5.195	1591	47	2.1	22.0	625.73
51797.25	70000	142705	390	44.2345	103.5709	1130		1.7	6.8	1.6	.247	1.041	4.224	1520	40	2.1	22.0	622.49
51797.50	70000	142706	376	44.2345	103.5704	1743		1.1	5.0	2.0	.224	.564	2.519	1540	43	2.1	22.0	622.96
51797.75	70000	142707	357	44.2345	103.5697	1958		1.4	4.7	1.7	.300	.835	2.784	1461	34	2.1	22.0	619.79
51798.00	70000	142708	337	44.2345	103.5692	1778		2.1	6.0	1.4	.345	1.436	4.169	1423	47	2.1	22.0	622.49
51798.25	70000	142709	317	44.2345	103.5685	1377		1.1	4.8	1.6	.234	.726	3.105	1328	50	2.1	22.0	622.96
51798.50	70000	142710	304	44.2345	103.5680	940		2.3	3.4	1.3	.696	1.767	2.539	1291	61	2.1	22.0	623.43
51798.75	70000	142711	307	44.2345	103.5673	589		1.0	2.3	1.1	.417	.840	2.015	1252	43	2.1	22.0	618.63
51799.00	70000	142712	322	44.2345	103.5668	309		1.6	2.2	1.4	.719	1.164	1.619	1216	53	2.1	22.0	617.05
51799.25	70000	142713	338	44.2345	103.5661	108		1.4	5.4	1.2	.264	1.151	4.366	1294	35	2.1	22.0	617.05
51799.50	70000	142714	350	44.2345	103.5656	-19		1.2	6.7	1.8	.185	.686	3.703	1549	52	2.1	22.0	621.61
51799.75	70000	142715	362	44.2345	103.5649	-82		2.0	5.2	1.8	.394	1.154	2.927	1571	48	2.1	22.0	618.86
51800.00	70000	142716	376	44.2345	103.5644	-86		1.5	5.0	1.9	.298	.786	2.637	1667	30	2.1	22.0	617.05
51800.25	70000	142717	383	44.2345	103.5637	-30		1.7	5.0	2.1	.346	.814	2.352	1683	50	2.1	22.0	622.73
51800.50	70000	142718	385	44.2345	103.5632	100		1.4	7.1	2.2	.195	.622	3.191	1571	53	2.1	22.0	620.02
51800.75	70010	142719	390	44.2345	103.5625	308		.3	6.1	1.9	.000	.000	3.129	1484	42	2.1	22.0	618.63
51801.00	70000	142720	399	44.2345	103.5620	603		1.0	5.5	1.8	.175	.533	3.046	1452	48	2.0	22.0	622.07
51801.25	70000	142721	405	44.2346	103.5613	973		.9	4.5	1.8	.202	.501	2.482	1470	44	2.0	22.0	618.44
51801.50	70000	142722	406	44.2346	103.5608	1320		1.9	3.7	1.7	.517	1.086	2.103	1426	55	2.0	22.0	618.44
51801.75	70010	142723	405	44.2346	103.5601	1504		.1	6.5	1.5	.000	.000	4.430	1333	35	2.0	22.0	621.14
51802.00	70000	142724	407	44.2346	103.5596	1510		2.4	6.0	1.0	.393	2.444	6.211	1330	40	2.0	22.0	623.66
51802.25	70000	142725	413	44.2346	103.5589	1471		1.5	7.1	.9	.215	1.672	7.783	1316	53	2.0	22.0	624.79
51802.50	70000	142726	417	44.2346	103.5584	1459		3.3	3.8	1.0	.881	3.460	3.927	1215	46	2.0	22.0	624.79
51802.75	70000	142727	413	44.2346	103.5577	1443		1.3	4.3	.9	.296	1.335	4.506	1152	45	2.0	22.0	622.26
51803.00	70000	142728	402	44.2346	103.5572	1377		1.8	4.8	.8	.362	2.089	5.774	1097	50	2.0	22.0	621.14
51803.25	70000	142729	395	44.2346	103.5565	1250		1.0	3.4	.9	.311	1.128	3.632	1135	41	2.0	22.0	619.09
51803.50	70000	142730	403	44.2346	103.5560	1068		3.2	5.0	.7	.653	4.967	7.607	1182	36	2.0	22.0	619.09
51803.75	70000	142731	419	44.2346	103.5553	872		1.8	4.1	.8	.432	2.365	5.478	1159	49	2.0	22.0	624.09
51804.00	70000	142732	431	44.2346	103.5548	691		1.9	4.9	1.1	.389	1.714	4.405	1231	45	2.0	22.0	619.09
51804.25	70010	142733	434	44.2346	103.5542	525		.6	4.9	1.3	.000	.000	3.900	1307	46	2.0	22.0	620.67
51804.50	70000	142734	430	44.2346	103.5538	381		2.1	4.8	1.1	.443	1.941	4.382	1233	41	2.0	22.0	623.85
51804.75	70000	142735	421	44.2346	103.5532	252		1.2	2.6	1.1	.469	1.086	2.314	1298	38	2.0	22.0	618.86

LINE	60	DATA ACQUIRED 79239			IDAHO SURVEY - NEMO DETAIL AREA							SINGLE RECORD LISTING-GEOMETRICS						
FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51805.00	70000	142736	409	44.2346	103.5528	143		1.7	4.3	1.1	.398	1.602	4.027	1191	34	2.0	22.0	620.44
51805.25	70000	142737	394	44.2346	103.5522	49		1.5	5.3	1.0	.295	1.543	5.234	1255	41	2.0	22.0	619.79
51805.50	70000	142738	379	44.2346	103.5518	-33		1.4	6.4	1.1	.220	1.290	5.861	1400	45	2.0	22.0	622.96
51805.75	70000	142739	369	44.2346	103.5512	-109		1.3	8.1	1.5	.156	.853	5.462	1477	50	2.0	22.0	624.55
51806.00	70000	142740	364	44.2347	103.5508	-182		1.8	6.5	1.6	.282	1.171	4.144	1677	39	2.0	22.0	625.26
51806.25	70000	142741	365	44.2347	103.5502	-247		2.4	6.9	1.8	.350	1.315	3.759	1755	42	2.0	22.0	620.91
51806.50	70000	142742	373	44.2347	103.5498	-295		2.8	4.3	1.9	.658	1.460	2.219	1778	50	2.0	22.0	625.49
51806.75	70000	142743	386	44.2347	103.5492	-330		2.8	6.8	2.1	.412	1.321	3.208	1783	62	2.0	22.0	623.20
51807.00	70000	142744	397	44.2347	103.5488	-351		1.6	7.8	1.9	.212	.856	4.039	1739	43	2.0	22.0	620.67
51807.25	70000	142745	405	44.2347	103.5482	-364		3.0	5.3	1.9	.564	1.560	2.766	1728	35	2.0	22.0	620.21
51807.50	70010	142746	409	44.2347	103.5478	-370		.9	6.5	1.7	.000	.000	3.794	1600	55	2.0	22.0	625.02
51807.75	70010	142747	414	44.2347	103.5472	-371		.0	8.1	2.1	.000	.000	3.868	1712	39	2.0	22.0	622.26
51808.00	70000	142748	419	44.2347	103.5467	-367		2.4	3.4	1.6	.695	1.503	2.164	1644	40	2.0	22.0	621.61
51808.25	70000	142749	421	44.2347	103.5461	-361		1.8	6.1	1.8	.291	1.014	3.488	1589	57	2.0	22.0	626.38
51808.50	70000	142750	426	44.2347	103.5457	-349		2.2	5.5	1.2	.396	1.767	4.458	1514	50	2.0	22.0	625.91
51808.75	70000	142751	435	44.2347	103.5451	-337		2.4	5.5	1.2	.434	2.072	4.779	1461	48	2.0	22.0	624.32
51809.00	70000	142752	445	44.2347	103.5447	-324		2.8	5.9	1.1	.465	2.522	5.424	1400	54	2.0	22.0	622.07
51809.25	70000	142753	452	44.2347	103.5441	-307		3.0	5.8	1.1	.518	2.790	5.382	1352	43	2.0	22.0	620.44
51809.50	70000	142754	455	44.2347	103.5437	-292		1.1	5.4	1.1	.209	1.010	4.845	1259	52	2.0	22.0	625.49
51809.75	70000	142755	455	44.2348	103.5431	-283		2.5	5.1	.9	.492	2.753	5.597	1218	46	2.0	22.0	622.07
51810.00	70000	142756	453	44.2348	103.5427	-289		2.3	5.0	.8	.451	2.795	6.192	1171	45	2.0	22.0	621.84
51810.25	70000	142757	450	44.2348	103.5420	-313		1.4	5.2	1.2	.266	1.196	4.497	1292	51	2.0	22.0	623.66
51810.50	70000	142758	449	44.2348	103.5416	-347		2.4	4.8	1.1	.499	2.231	4.469	1321	45	2.0	22.0	622.49
51810.75	70000	142759	450	44.2348	103.5409	-380		3.7	7.0	1.2	.523	2.984	5.704	1321	43	2.0	22.0	626.62
51811.00	70000	142800	445	44.2348	103.5404	-404		1.3	4.8	1.2	.266	1.053	3.954	1357	27	2.0	22.0	626.38
51811.25	70000	142801	427	44.2348	103.5397	-417		1.6	5.2	1.3	.310	1.260	4.070	1439	41	2.0	22.0	624.32
51811.50	70000	142802	404	44.2348	103.5393	-421		1.4	6.3	1.3	.219	1.038	4.731	1434	41	2.0	22.0	627.32
51811.75	70000	142803	389	44.2347	103.5386	-427		1.6	8.7	1.5	.186	1.081	5.798	1593	47	2.0	22.0	624.55
51812.00	70000	142804	386	44.2347	103.5382	-443		2.4	6.0	1.6	.407	1.546	3.798	1665	36	2.0	22.0	626.85
51812.25	70010	142805	391	44.2347	103.5375	-465		.0	8.6	2.1	.000	.000	4.143	1708	42	2.0	22.0	625.49
51812.50	70000	142806	400	44.2347	103.5370	-488		1.8	6.7	2.4	.275	.769	2.799	1709	47	2.0	22.0	625.02
51812.75	70000	142807	414	44.2347	103.5363	-509		1.1	5.5	2.1	.208	.551	2.654	1692	40	2.0	22.0	627.09
51813.00	70000	142808	423	44.2347	103.5359	-528		1.0	7.4	1.8	.132	.545	4.138	1682	44	2.0	22.0	625.91
51813.25	70000	142809	422	44.2347	103.5352	-548		1.8	5.6	2.0	.320	.906	2.828	1552	37	2.1	22.0	622.96
51813.50	70010	142810	415	44.2347	103.5348	-567		.0	7.3	1.4	.000	.000	5.233	1414	43	2.1	22.0	624.32
51813.75	70010	142811	409	44.2347	103.5341	-584		.5	5.2	1.2	.000	.000	4.365	1279	37	2.1	22.0	625.73
51814.00	70000	142812	407	44.2347	103.5336	-599		1.5	3.9	1.2	.381	1.269	3.332	1165	67	2.1	22.0	624.09
51814.25	70010	142813	405	44.2347	103.5329	-610		.6	3.5	1.0	.000	.000	3.533	1089	45	2.1	22.0	622.73
51814.50	70000	142814	401	44.2347	103.5325	-618		1.0	4.6	.6	.216	1.546	7.142	1004	46	2.1	22.0	624.55
51814.75	70010	142815	394	44.2347	103.5318	-623		.6	3.8	.6	.000	.000	6.545	908	52	2.1	22.0	624.09
51815.00	70010	142816	384	44.2347	103.5314	-627		.4	3.9	.8	.000	.000	4.997	782	42	2.1	22.0	622.07
51815.25	70010	142817	375	44.2347	103.5307	-632		.4	3.4	.5	.000	.000	6.438	800	41	2.1	22.0	623.85
51815.50	70010	142818	371	44.2347	103.5302	-637		.0	4.7	.3	.000	.000	14.097	768	42	2.1	22.0	619.79
51815.75	70000	142819	374	44.2347	103.5295	-642		2.5	2.6	.5	.977	5.422	5.551	719	30	2.1	22.0	619.79
51816.00	70000	142820	380	44.2347	103.5291	-647		.8	3.4	.5	.246	1.729	7.041	779	47	2.1	22.0	622.49
51816.25	70000	142821	388	44.2347	103.5284	-652		1.0	2.5	.3	.391	3.177	8.120	719	49	2.1	22.0	618.86
51816.50	70010	142822	401	44.2347	103.5280	-656		.6	2.6	.4	.000	.000	5.814	739	35	2.1	22.0	624.79
51816.75	70010	142823	415	44.2347	103.5273	-659		.5	1.5	.5	.000	.000	3.104	771	45	2.1	22.0	621.14
51817.00	70000	142824	427	44.2347	103.5268	-662		2.4	2.7	.4	.906	5.782	6.379	810	53	2.1	22.0	621.84
51817.25	70010	142825	438	44.2347	103.5261	-668		.3	1.7	.4	.000	.000	4.721	800	38	2.1	22.0	623.85
51817.50	70010	142826	454	44.2347	103.5257	-679		.6	2.7	.6	.000	.000	4.346	909	45	2.1	22.0	623.66
51817.75	70010	142827	469	44.2347	103.5250	-695		.9	4.1	.7	.000	.000	6.016	1002	41	2.1	22.0	622.73

LINE	60	DATA ACQUIRED 79239					IDAHO SURVEY - NEMO DETAIL AREA						SINGLE RECORD LISTING-GEOMETRICS					
FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51818.00	70000	142828	480	44.2347	103.5245	-718		1.2	3.5	1.0	.351	1.220	3.480	1108	44	2.1	22.0	623.20
51818.25	70010	142829	486	44.2347	103.5239	-743		.2	4.4	1.5	.000	.000	2.973	1338	39	2.1	22.0	626.38
51818.50	70000	142830	492	44.2347	103.5234	-770		1.8	5.5	1.7	.332	1.059	3.191	1501	36	2.1	22.0	621.61
51818.75	70000	142831	499	44.2347	103.5227	-791		1.6	3.9	1.8	.403	.862	2.140	1629	36	2.1	22.0	621.61
51819.00	70010	142832	505	44.2347	103.5223	-806		.0	5.5	2.3	.000	.000	2.373	1671	45	2.1	22.0	625.73
51819.25	70000	142833	506	44.2347	103.5216	-818		1.9	6.8	2.2	.275	.845	3.072	1824	42	2.1	22.0	624.32
51819.50	70010	142834	499	44.2347	103.5211	-823		1.1	9.4	2.3	.000	.000	4.148	1902	30	2.2	22.0	621.84
51819.75	70000	142835	487	44.2347	103.5205	-823		2.7	3.8	2.3	.706	1.184	1.677	1871	51	2.2	22.0	623.43
51820.00	70000	142836	474	44.2347	103.5200	-816		2.0	6.9	1.7	.296	1.168	3.944	1717	48	2.2	22.0	623.43
51820.25	70000	142837	463	44.2347	103.5193	-805		2.4	4.4	1.8	.551	1.335	2.423	1562	46	2.2	22.0	623.20
51820.50	70010	142838	454	44.2347	103.5189	-789		.8	4.3	1.5	.000	.000	2.812	1429	47	2.2	22.0	621.14
51820.75	70000	142839	444	44.2347	103.5182	-770		2.5	5.1	1.3	.482	1.958	4.059	1302	47	2.2	22.0	626.38
51821.00	70010	142840	431	44.2347	103.5177	-748		.0	3.7	1.0	.000	.000	3.709	1132	42	2.2	22.0	620.44
51821.25	70010	142841	414	44.2347	103.5170	-724		.3	5.4	.9	.000	.000	6.065	1064	30	2.2	22.0	622.49
51821.50	70000	142842	397	44.2347	103.5165	-700		2.1	2.4	.7	.869	2.851	3.279	936	47	2.2	22.0	622.73
51821.75	70000	142843	392	44.2348	103.5159	-673		1.4	3.4	.5	.398	2.610	6.550	893	45	2.2	22.0	625.02
51822.00	70000	142844	401	44.2348	103.5154	-644		1.7	2.2	.4	.776	4.746	6.112	908	41	2.2	22.0	620.21
51822.25	70000	142845	415	44.2348	103.5147	-610		2.2	2.6	.2	.869	9.924	11.414	863	25	2.2	22.0	623.85
51822.50	70000	142846	419	44.2348	103.5142	-572		1.3	3.7	.4	.339	3.184	9.407	890	49	2.2	22.0	623.66
51822.75	70000	142847	412	44.2348	103.5135	-529		2.4	3.7	.5	.646	5.050	7.817	799	39	2.2	22.0	620.67
51823.00	70000	142848	406	44.2348	103.5131	-482		2.7	4.4	.5	.614	5.760	9.388	858	43	2.2	22.0	621.14
51823.25	70010	142849	406	44.2348	103.5124	-429		.5	3.4	.4	.000	.000	8.402	907	32	2.2	22.0	622.73
51823.50	70000	142850	412	44.2348	103.5119	-367		1.5	3.6	.4	.411	3.318	8.069	862	38	2.2	22.0	623.43
51823.75	70000	142851	419	44.2348	103.5112	-301		1.8	2.1	.6	.816	3.080	3.773	905	38	2.2	22.0	617.97
51824.00	70000	142852	426	44.2348	103.5108	-227		2.1	3.1	.5	.677	4.114	6.076	874	40	2.2	22.0	620.21
51824.25	70000	142853	432	44.2348	103.5101	-148		1.7	2.2	.4	.750	3.800	5.067	885	59	2.2	22.0	618.86
51824.50	70010	142854	435	44.2348	103.5096	-68		.2	1.6	.6	.000	.000	2.708	820	51	2.2	22.0	619.09
51824.75	70000	142855	434	44.2349	103.5089	11		2.3	4.4	.4	.517	6.090	11.771	831	42	2.2	22.0	619.09
51825.00	70000	142856	438	44.2349	103.5085	91		1.3	3.6	.4	.360	3.418	9.483	828	54	2.2	22.0	620.44

LINE	70	DATA ACQUIRED 79239					IDAHO SURVEY - NEMO DETAIL AREA						SINGLE RECORD LISTING-GEOMETRICS					
FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51765.00	70000	142435	355	44.2315	103.5840	-350		2.2	3.9	1.1	.568	2.087	3.676	1328	47	2.3	22.0	624.09
51764.75	70000	142434	356	44.2315	103.5836	-349		3.5	4.7	1.2	.735	2.953	4.017	1385	44	2.3	22.0	620.91
51764.50	70000	142433	369	44.2315	103.5830	-350		1.5	5.3	1.5	.286	1.023	3.576	1503	47	2.3	22.0	625.91
51764.25	70000	142432	382	44.2315	103.5826	-351		2.6	6.3	1.4	.420	1.918	4.570	1467	46	2.3	22.0	620.67
51764.00	70000	142431	386	44.2315	103.5820	-348		2.8	5.9	1.2	.474	2.244	4.732	1470	39	2.3	22.0	622.07
51763.75	70000	142430	385	44.2315	103.5816	-340		2.5	4.9	1.2	.501	2.082	4.158	1394	30	2.3	22.0	622.49
51763.50	70000	142429	374	44.2315	103.5810	-328		1.7	6.2	1.1	.278	1.557	5.597	1349	29	2.3	22.0	621.14
51763.25	70000	142428	357	44.2315	103.5806	-308		2.0	8.6	1.1	.231	1.870	8.112	1264	50	2.3	22.0	621.61
51763.00	70000	142427	346	44.2315	103.5800	-280		1.6	5.5	1.0	.289	1.617	5.599	1296	48	2.3	22.0	624.55
51762.75	70010	142426	355	44.2316	103.5796	-238		.4	5.4	1.1	.000	.000	5.132	1240	45	2.2	22.0	624.32
51762.50	70000	142425	384	44.2316	103.5790	-177		1.7	6.4	1.2	.258	1.386	5.375	1401	38	2.2	22.0	625.02
51762.25	70000	142424	421	44.2316	103.5786	-91		2.5	5.6	1.2	.450	2.069	4.601	1499	40	2.2	22.0	623.43
51762.00	70000	142423	451	44.2316	103.5780	31		2.6	5.7	1.4	.448	1.809	4.041	1562	26	2.2	22.0	625.26
51761.75	70010	142422	470	44.2316	103.5776	207		.9	8.0	1.4	.000	.000	5.565	1618	50	2.2	22.0	620.67
51761.50	70000	142421	482	44.2316	103.5770	466		3.1	5.3	1.4	.587	2.265	3.860	1531	38	2.2	22.0	619.79
51761.25	70010	142420	493	44.2316	103.5766	857		1.0	8.3	1.7	.000	.000	4.738	1566	45	2.2	22.0	623.85
51761.00	70000	142419	503	44.2316	103.5760	1427		3.1	8.3	1.3	.372	2.383	6.398	1543	54	2.2	22.0	623.43
51760.75	70000	142418	502	44.2316	103.5756	2188		3.0	5.3	.7	.561	4.161	7.416	1416	46	2.2	22.0	624.32
51760.50	70000	142417	480	44.2317	103.5750	3098		3.4	3.0	.8	1.137	4.026	3.542	1260	54	2.2	22.0	621.14
51760.25	70000	142416	440	44.2317	103.5746	4007		4.1	4.8	.6	.853	6.577	7.710	1103	46	2.2	22.0	623.43
51760.00	70000	142415	396	44.2317	103.5740	4078		2.0	4.9	.7	.411	2.844	6.918	997	49	2.2	22.0	619.32
51759.75	70000	142414	354	44.2317	103.5737	4078		1.2	3.3	.6	.374	2.195	5.867	973	51	2.2	22.0	622.49
51759.50	70000	142413	318	44.2317	103.5732	4078		.9	4.2	1.0	.206	.880	4.267	1046	50	2.2	22.0	617.74
51759.25	70000	142412	307	44.2317	103.5729	4078		1.0	3.5	1.0	.290	.997	3.440	1126	54	2.1	22.0	619.09
51759.00	70000	142411	326	44.2317	103.5724	3243		1.5	3.5	1.1	.432	1.429	3.306	1161	45	2.1	22.0	622.26
51758.75	70000	142410	359	44.2317	103.5721	2551		1.3	4.4	1.7	.288	.762	2.648	1398	45	2.1	22.0	619.79
51758.50	70000	142409	376	44.2317	103.5716	2027		1.3	3.1	2.0	.419	.644	1.536	1522	53	2.1	22.0	619.79
51758.25	70010	142408	372	44.2317	103.5712	1638		.7	3.3	1.9	.000	.000	1.796	1469	43	2.1	22.0	621.14
51758.00	70000	142407	358	44.2317	103.5708	1369		1.9	2.8	2.3	.667	.821	1.231	1587	45	2.1	22.0	619.56
51757.75	70000	142406	342	44.2317	103.5704	1207		2.1	5.0	1.8	.429	1.221	2.845	1583	47	2.1	22.0	618.63
51757.50	70000	142405	327	44.2317	103.5699	1111		1.7	4.5	1.6	.391	1.113	2.844	1404	55	2.1	22.0	619.32
51757.25	70000	142404	315	44.2317	103.5696	1059		1.4	4.5	1.7	.318	.850	2.674	1336	42	2.1	22.0	617.74
51757.00	70000	142403	308	44.2317	103.5691	1030		1.7	5.0	1.6	.345	1.100	3.184	1265	45	2.1	22.0	616.58
51756.75	70000	142402	303	44.2317	103.5688	1002		1.4	3.0	1.1	.488	1.254	2.568	1119	50	2.1	22.0	616.81
51756.50	70000	142401	301	44.2317	103.5683	964		1.5	1.9	1.3	.800	1.139	1.423	1154	42	2.1	22.0	620.91
51756.25	70000	142400	307	44.2318	103.5680	953		1.3	3.8	1.4	.338	.908	2.689	1282	57	2.1	22.0	622.96
51756.00	70010	142359	316	44.2318	103.5675	1025		.6	4.7	1.7	.000	.000	2.790	1386	50	2.1	22.0	617.05
51755.75	70000	142358	321	44.2318	103.5672	1196		1.5	3.0	2.0	.506	.758	1.499	1418	49	2.1	22.0	618.63
51755.50	70000	142357	321	44.2318	103.5667	1465		.9	5.2	1.7	.170	.519	3.048	1420	33	2.1	22.0	619.09
51755.25	70000	142356	318	44.2318	103.5663	1837		.9	3.6	1.9	.235	.443	1.884	1384	38	2.1	22.0	620.91
51755.00	70000	142355	320	44.2318	103.5659	2329		1.7	4.7	1.5	.348	1.110	3.192	1366	45	2.1	22.0	620.02
51754.75	70000	142354	333	44.2318	103.5655	2868		1.0	3.7	1.7	.282	.614	2.173	1310	34	2.1	22.0	621.84
51754.50	70000	142353	354	44.2318	103.5650	3295		1.3	3.5	1.2	.372	1.080	2.905	1252	40	2.0	22.0	618.86
51754.25	70000	142352	374	44.2318	103.5647	3497		1.0	3.2	1.3	.324	.810	2.497	1239	29	2.0	22.0	620.91
51754.00	70000	142351	394	44.2318	103.5642	3526		1.8	6.2	1.2	.295	1.499	5.086	1259	37	2.0	22.0	618.63
51753.75	70000	142350	412	44.2318	103.5639	3439		2.5	4.5	1.1	.562	2.199	3.914	1234	47	2.0	22.0	621.37
51753.50	70010	142349	425	44.2318	103.5634	3266		.0	7.5	1.1	.000	.000	7.044	1190	37	2.0	22.0	618.21
51753.25	70000	142348	432	44.2318	103.5631	2989		1.9	3.5	1.0	.547	1.840	3.366	1154	43	2.0	22.0	619.56
51753.00	70000	142347	436	44.2318	103.5626	2604		2.2	2.4	1.1	.920	2.022	2.199	1198	44	2.0	22.0	619.32
51752.75	70000	142346	438	44.2318	103.5623	2163		2.9	4.6	.8	.633	3.619	5.721	1233	46	2.0	22.0	624.09
51752.50	70010	142345	435	44.2318	103.5618	1715		.9	4.8	.9	.000	.000	5.138	1159	49	2.0	22.0	624.09
51752.25	70010	142344	423	44.2318	103.5614	1295		.4	5.6	.9	.000	.000	6.118	1177	47	2.0	22.0	622.07

LINE	70	DATA ACQUIRED 79239					IDAHO SURVEY - NEMO DETAIL AREA						SINGLE RECORD LISTING-GEOMETRICS					
FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51752.00	70010	142343	407	44.2318	103.5609	942		.8	3.7	.9	.000	.000	3.981	1107	36	2.0	22.0	624.79
51751.75	70000	142342	405	44.2318	103.5606	662		2.2	6.5	1.1	.341	2.050	6.017	1242	42	2.0	22.0	624.79
51751.50	70000	142341	417	44.2318	103.5601	465		1.8	8.0	1.3	.222	1.395	6.294	1267	34	2.0	22.0	620.67
51751.25	70000	142340	427	44.2319	103.5598	321		1.9	5.2	1.2	.368	1.594	4.332	1330	37	2.0	22.0	625.49
51751.00	70010	142339	424	44.2319	103.5593	215		.9	4.7	1.1	.000	.000	4.363	1279	37	2.0	22.0	624.79
51750.75	70000	142338	417	44.2319	103.5590	127		1.2	5.5	1.1	.213	1.114	5.221	1285	44	2.0	22.0	620.91
51750.50	70000	142337	414	44.2319	103.5585	45		2.6	3.7	.9	.705	2.818	3.999	1242	45	2.0	22.0	625.26
51750.25	70000	142336	410	44.2319	103.5582	-22		2.5	5.7	1.1	.447	2.311	5.165	1290	58	2.0	22.0	624.55
51750.00	70000	142335	393	44.2319	103.5577	-80		1.7	6.8	.7	.252	2.452	9.741	1212	56	2.0	22.0	620.67
51749.75	70000	142334	371	44.2319	103.5574	-126		1.7	4.9	.7	.344	2.480	7.216	1226	46	2.0	22.0	619.56
51749.50	70000	142333	357	44.2319	103.5569	-169		2.3	4.2	1.4	.546	1.659	3.039	1289	45	2.0	22.0	621.84
51749.25	70000	142332	352	44.2319	103.5565	-205		1.4	6.1	1.1	.226	1.226	5.415	1387	48	2.0	22.0	624.09
51749.00	70000	142331	346	44.2319	103.5560	-235		1.5	6.2	1.5	.233	.950	4.078	1525	55	2.0	22.0	624.32
51748.75	70000	142330	337	44.2319	103.5557	-263		1.9	6.9	1.9	.273	.983	3.604	1627	57	2.0	22.0	624.55
51748.50	70000	142329	333	44.2319	103.5552	-288		1.9	5.6	2.1	.332	.883	2.658	1639	47	2.0	22.0	624.32
51748.25	70010	142328	334	44.2319	103.5549	-309		.3	4.8	1.9	.000	.000	2.452	1606	48	2.0	22.0	620.02
51748.00	70000	142327	338	44.2319	103.5544	-327		1.1	5.8	1.9	.187	.564	3.013	1686	47	2.0	22.0	620.44
51747.75	70000	142326	343	44.2319	103.5541	-341		1.2	8.4	1.8	.143	.674	4.695	1637	28	2.0	22.0	625.02
51747.50	70000	142325	346	44.2319	103.5536	-352		1.6	7.0	1.9	.233	.856	3.669	1707	45	2.0	22.0	619.56
51747.25	70000	142324	346	44.2319	103.5533	-361		1.6	8.0	1.7	.196	.911	4.635	1707	53	2.0	22.0	625.26
51747.00	70010	142323	346	44.2319	103.5528	-369		.7	4.1	1.9	.000	.000	2.103	1602	35	2.0	22.0	620.91
51746.75	70000	142322	345	44.2319	103.5524	-375		3.1	5.9	1.9	.524	1.624	3.097	1664	42	2.0	22.0	621.84
51746.50	70000	142321	341	44.2319	103.5519	-379		1.9	5.4	1.6	.356	1.227	3.444	1605	36	2.0	22.0	622.07
51746.25	70000	142320	334	44.2319	103.5516	-382		2.1	7.8	1.8	.266	1.147	4.304	1681	38	2.0	22.0	624.09
51746.00	70000	142319	334	44.2319	103.5511	-384		2.3	3.5	1.6	.647	1.387	2.143	1571	42	2.0	22.0	620.67
51745.75	70000	142318	348	44.2319	103.5508	-385		2.0	7.4	1.8	.265	1.104	4.160	1620	43	2.0	22.0	623.85
51745.50	70000	142317	367	44.2319	103.5503	-386		1.4	6.0	1.7	.241	.869	3.606	1723	35	2.0	22.0	625.91
51745.25	70000	142316	330	44.2319	103.5499	-385		2.0	6.1	2.3	.334	.887	2.658	1743	32	2.0	22.0	620.21
51745.00	70000	142315	383	44.2319	103.5494	-385		2.2	7.2	1.8	.306	1.256	4.107	1745	38	2.0	22.0	622.49
51744.75	70000	142314	382	44.2319	103.5491	-385		2.5	6.8	1.6	.370	1.547	4.178	1711	34	2.0	22.0	623.43
51744.50	70000	142313	382	44.2319	103.5486	-386		2.5	7.3	2.0	.343	1.262	3.676	1735	45	2.0	22.0	622.07
51744.25	70000	142312	384	44.2319	103.5483	-385		2.4	7.5	1.5	.326	1.595	4.898	1737	36	2.0	22.0	621.61
51744.00	70000	142311	389	44.2319	103.5478	-387		1.9	6.9	2.3	.274	.844	3.085	1758	42	2.0	22.0	626.38
51743.75	70000	142310	396	44.2319	103.5474	-390		2.5	4.9	1.7	.502	1.474	2.937	1643	46	2.0	22.0	622.07
51743.50	70000	142309	406	44.2319	103.5469	-392		4.1	4.7	1.3	.877	3.250	3.708	1534	43	2.0	22.0	624.09
51743.25	70000	142308	414	44.2319	103.5466	-394		2.1	6.1	1.4	.346	1.462	4.223	1486	35	2.0	22.0	623.66
51743.00	70000	142307	417	44.2319	103.5461	-398		1.7	5.2	1.0	.324	1.628	5.028	1377	40	2.0	22.0	625.91
51742.75	70000	142306	417	44.2319	103.5457	-402		2.7	6.0	1.1	.448	2.431	5.426	1384	43	2.0	22.0	624.09
51742.50	70000	142305	414	44.2319	103.5452	-407		1.2	5.6	1.2	.214	1.025	4.788	1394	60	2.0	22.0	622.49
51742.25	70000	142304	410	44.2319	103.5449	-412		1.3	6.4	1.0	.201	1.339	6.661	1301	38	2.0	22.0	624.55
51742.00	70000	142303	405	44.2319	103.5444	-419		2.7	5.7	.9	.480	3.079	6.409	1296	48	2.0	23.0	626.38
51741.75	70000	142302	401	44.2319	103.5441	-423		2.1	5.2	.9	.412	2.450	5.944	1286	38	2.0	23.0	625.73
51741.50	70000	142301	398	44.2319	103.5436	-427		3.0	3.7	1.0	.801	2.904	3.628	1203	37	2.0	23.0	624.79
51741.25	70000	142300	395	44.2318	103.5432	-432		1.9	4.2	1.0	.438	1.839	4.200	1273	39	2.0	23.0	626.62
51741.00	70010	142259	329	44.2318	103.5427	-439		.0	5.7	1.0	.000	.000	5.510	1267	37	2.0	23.0	627.32
51740.75	70000	142258	383	44.2318	103.5424	-445		1.5	6.3	1.1	.241	1.348	5.592	1358	43	2.0	23.0	627.98
51740.50	70000	142257	377	44.2318	103.5419	-451		1.6	7.6	1.0	.212	1.651	7.803	1320	46	2.0	23.0	627.51
51740.25	70000	142256	376	44.2318	103.5416	-457		3.4	4.6	.9	.741	3.766	5.084	1333	47	2.0	23.0	627.32
51740.00	70000	142255	376	44.2318	103.5411	-460		3.2	4.2	.9	.757	3.527	4.657	1287	43	2.0	23.0	624.79
51739.75	70000	142254	374	44.2318	103.5407	-462		1.4	5.5	1.0	.215	1.402	6.536	1263	51	2.0	23.0	626.62
51739.50	70000	142253	372	44.2318	103.5402	-465		1.7	7.8	1.0	.219	1.646	7.517	1287	38	2.0	23.0	626.62
51739.25	70000	142252	371	44.2318	103.5399	-471		2.4	6.6	.9	.359	2.724	7.585	1243	47	2.0	23.0	624.55

LINE	70	DATA ACQUIRED 79239				IDAHO SURVEY - NEMO DETAIL AREA							SINGLE RECORD LISTING-GEOMETRICS					
FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51739.00	70000	142251	371	44.2318	103.5394	-480		2.5	7.2	1.0	.345	2.378	6.903	1359	42	2.0	23.0	629.39
51738.75	70000	142250	373	44.2318	103.5391	-493		2.8	5.2	.9	.541	3.300	6.096	1326	53	2.0	23.0	629.16
51738.50	70000	142249	372	44.2318	103.5386	-509		3.5	4.2	1.0	.838	3.319	3.960	1394	40	2.0	23.0	624.55
51738.25	70000	142248	364	44.2318	103.5382	-529		1.4	5.0	1.3	.286	1.089	3.805	1353	53	2.0	23.0	630.06
51738.00	70000	142247	354	44.2318	103.5377	-550		2.4	6.3	1.3	.387	1.905	4.921	1375	39	2.0	23.0	626.62
51737.75	70000	142246	345	44.2318	103.5374	-569		1.9	4.9	1.2	.381	1.527	4.002	1433	36	2.0	23.0	630.53
51737.50	70000	142245	338	44.2318	103.5369	-588		2.9	7.4	.9	.394	3.255	8.268	1411	38	2.0	23.0	627.51
51737.25	70000	142244	333	44.2318	103.5365	-602		3.1	6.9	1.1	.446	2.863	6.422	1391	33	2.0	23.0	626.15
51737.00	70000	142243	330	44.2318	103.5360	-614		1.1	4.7	1.2	.228	.876	3.844	1386	61	2.0	23.0	626.62
51736.75	70000	142242	327	44.2318	103.5357	-621		2.2	4.8	1.2	.464	1.820	3.926	1499	40	2.0	23.0	630.76
51736.50	70000	142241	325	44.2318	103.5352	-627		1.5	8.4	1.2	.181	1.283	7.092	1513	45	2.0	23.0	626.85
51736.25	70000	142240	328	44.2318	103.5349	-630		2.3	7.6	1.0	.296	2.154	7.265	1459	40	2.0	23.0	627.51
51736.00	70000	142239	335	44.2318	103.5344	-633		2.9	6.5	1.0	.441	2.771	6.278	1471	52	2.0	23.0	626.62
51735.75	70000	142238	343	44.2318	103.5340	-637		1.1	6.5	1.6	.175	.727	4.148	1527	42	2.0	23.0	631.19
51735.50	70000	142237	353	44.2318	103.5335	-646		2.9	6.7	1.5	.429	1.981	4.620	1514	42	2.0	23.0	630.76
51735.25	70000	142236	366	44.2318	103.5332	-655		1.6	4.2	1.5	.379	1.029	2.718	1520	39	2.0	23.0	626.62
51735.00	70000	142235	376	44.2318	103.5327	-658		2.3	8.1	1.7	.278	1.336	4.802	1519	38	2.0	23.0	628.45
51734.75	70000	142234	378	44.2317	103.5324	-657		1.1	6.0	1.4	.190	.790	4.158	1530	53	2.0	23.0	630.29
51734.50	70000	142233	375	44.2317	103.5319	-653		1.6	5.7	1.8	.286	.895	3.125	1512	28	2.0	23.0	626.15
51734.25	70000	142232	371	44.2317	103.5315	-649		1.1	4.5	1.7	.254	.647	2.545	1436	44	2.0	23.0	629.39
51734.00	70010	142231	367	44.2317	103.5310	-643		.7	4.9	1.3	.000	.000	3.876	1387	43	2.0	23.0	625.49
51733.75	70000	142230	360	44.2317	103.5307	-640		1.9	5.2	1.5	.360	1.274	3.538	1339	41	2.0	23.0	624.79
51733.50	70000	142229	351	44.2317	103.5302	-639		2.9	5.7	1.9	.499	1.528	3.058	1505	35	2.0	23.0	627.51
51733.25	70000	142228	344	44.2317	103.5299	-635		1.5	6.4	2.1	.233	.698	2.999	1618	29	2.0	23.0	626.62
51733.00	70010	142227	340	44.2317	103.5294	-638		.3	6.0	2.3	.000	.000	2.575	1753	31	2.0	23.0	630.53
51732.75	70010	142226	341	44.2317	103.5290	-644		.6	6.2	2.6	.000	.000	2.354	1801	37	2.0	23.0	628.45
51732.50	70000	142225	347	44.2317	103.5285	-649		1.4	6.7	2.5	.216	.583	2.693	1869	41	2.0	23.0	629.39
51732.25	70000	142224	357	44.2317	103.5282	-659		1.8	7.0	2.6	.262	.717	2.731	1947	43	2.0	23.0	624.79
51732.00	70000	142223	370	44.2317	103.5277	-668		1.5	6.2	2.8	.239	.533	2.235	1996	38	2.0	23.0	627.51
51731.75	70000	142222	385	44.2317	103.5274	-677		2.6	5.3	2.9	.485	.879	1.811	2084	46	2.0	23.0	628.45
51731.50	70000	142221	403	44.2317	103.5269	-673		3.2	6.5	2.4	.490	1.334	2.721	1865	39	2.0	23.0	627.75
51731.25	70000	142220	421	44.2317	103.5265	-656		2.1	7.5	2.1	.278	.977	3.519	1701	57	2.0	22.0	626.38
51731.00	70010	142219	436	44.2317	103.5260	-617		.1	6.2	1.6	.000	.000	3.944	1412	34	2.0	22.0	624.79
51730.75	70010	142218	445	44.2317	103.5257	-558		.3	7.5	1.1	.000	.000	6.811	1331	41	2.0	22.0	627.98
51730.50	70000	142217	452	44.2317	103.5252	-491		3.4	5.1	1.0	.658	3.258	4.952	1215	28	2.0	22.0	623.20
51730.25	70000	142216	455	44.2317	103.5249	-432		1.8	5.2	.9	.352	2.110	5.989	1167	48	2.0	22.0	625.49
51730.00	70010	142215	449	44.2317	103.5244	-397		.8	6.4	.8	.000	.000	7.867	1141	51	2.0	23.0	625.49
51729.75	70010	142214	433	44.2317	103.5240	-380		.0	3.4	1.1	.000	.000	3.114	1058	38	2.0	22.0	625.73
51729.50	70010	142213	410	44.2317	103.5235	-373		.8	4.9	.8	.000	.000	5.830	949	44	2.0	23.0	622.49
51729.25	70000	142212	388	44.2317	103.5232	-366		1.0	4.2	.9	.244	1.155	4.739	1006	52	2.0	23.0	624.32
51729.00	70000	142211	369	44.2317	103.5227	-355		1.7	4.5	.8	.380	2.070	5.444	1007	49	2.0	23.0	619.79
51728.75	70010	142210	349	44.2317	103.5224	-343		.7	4.4	.7	.000	.000	6.156	960	47	2.0	23.0	619.32
51728.50	70000	142209	322	44.2317	103.5219	-326		1.2	3.1	.6	.392	2.077	5.306	873	55	2.0	23.0	621.84
51728.25	70000	142208	293	44.2317	103.5216	-309		1.1	3.9	.7	.280	1.636	5.837	921	34	2.0	23.0	621.14
51728.00	70000	142207	272	44.2317	103.5211	-300		1.4	3.0	.6	.450	2.423	5.383	852	42	2.0	23.0	623.20
51727.75	70000	142206	264	44.2317	103.5207	-298		1.4	3.9	.6	.372	2.391	6.434	887	48	2.0	23.0	621.37
51727.50	70010	142205	267	44.2317	103.5202	-300		.3	3.6	.8	.000	.000	4.720	944	44	2.0	23.0	620.91
51727.25	70000	142204	281	44.2317	103.5199	-302		1.8	6.5	1.0	.279	1.862	6.667	1055	45	2.1	23.0	621.37
51727.00	70000	142203	300	44.2317	103.5194	-303		.9	5.3	1.1	.162	.813	5.011	1075	39	2.1	23.0	624.79
51726.75	70000	142202	315	44.2317	103.5191	-299		1.2	5.6	.8	.221	1.616	7.299	1106	38	2.1	23.0	620.44
51726.50	70000	142201	330	44.2317	103.5186	-290		1.7	3.6	.8	.473	1.999	4.230	1086	43	2.1	23.0	624.79
51726.25	70010	142200	349	44.2317	103.5182	-275		.6	4.7	.8	.000	.000	5.531	1065	49	2.1	23.0	625.73

LINE	70	DATA ACQUIRED 79239				IDAHO SURVEY - NEMO DETAIL AREA							SINGLE RECORD LISTING-GEOMETRICS					
FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51726.00	70000	142159	367	44.2317	103.5177	-256		2.4	6.7	.8	.362	2.876	7.956	1169	37	2.1	23.0	621.84
51725.75	70000	142158	375	44.2317	103.5174	-233		2.2	4.8	.9	.466	2.538	5.451	1152	45	2.1	23.0	626.85
51725.50	70000	142157	371	44.2317	103.5169	-212		1.9	5.5	1.1	.335	1.748	5.212	1230	47	2.1	23.0	624.55
51725.25	70000	142156	359	44.2317	103.5166	-195		1.8	8.7	.9	.201	1.890	9.408	1223	42	2.1	23.0	626.62
51725.00	70010	142155	353	44.2317	103.5161	-184		.7	4.5	1.0	.000	.000	4.621	1199	33	2.1	23.0	626.15
51724.75	70000	142154	357	44.2317	103.5157	-181		2.6	6.9	.9	.379	2.783	7.337	1224	45	2.1	23.0	624.32
51724.50	70000	142153	366	44.2317	103.5152	-180		1.6	4.2	1.1	.376	1.426	3.795	1295	46	2.1	23.0	622.96
51724.25	70010	142152	372	44.2317	103.5149	-181		.0	4.5	1.4	.000	.000	3.147	1194	42	2.1	23.0	624.79
51724.00	70000	142151	371	44.2317	103.5144	-182		1.0	4.5	1.0	.218	1.008	4.620	1151	48	2.1	23.0	626.62
51723.75	70000	142150	373	44.2317	103.5141	-182		1.2	4.3	1.0	.269	1.140	4.236	1063	37	2.1	23.0	627.51
51723.50	70010	142149	381	44.2317	103.5137	-179		.4	4.2	1.1	.000	.000	3.923	1141	41	2.1	23.0	627.09
51723.25	70000	142148	380	44.2317	103.5135	-172		1.5	4.5	.8	.322	1.741	5.402	965	37	2.1	23.0	623.20
51723.00	70010	142147	363	44.2317	103.5131	-164		.5	2.5	.6	.000	.000	4.458	912	25	2.1	23.0	627.32
51722.75	70000	142146	339	44.2317	103.5128	-156		1.1	2.5	.6	.424	1.921	4.533	855	43	2.1	23.0	624.79
51722.50	70010	142145	320	44.2317	103.5124	-151		.5	2.5	.3	.000	.000	8.336	753	46	2.1	23.0	625.91
51722.25	70010	142144	307	44.2317	103.5121	-147		.4	2.7	.5	.000	.000	5.297	762	51	2.1	23.0	626.38
51722.00	70010	142143	298	44.2317	103.5117	-144		.2	1.6	.4	.000	.000	4.269	707	41	2.1	23.0	622.96
51721.75	70010	142142	296	44.2317	103.5114	-142		.6	2.0	.3	.000	.000	6.364	692	36	2.1	23.0	622.73
51721.50	70000	142141	300	44.2317	103.5110	-139		1.6	2.5	.4	.635	4.147	6.529	704	47	2.1	23.0	621.84
51721.25	70000	142140	304	44.2317	103.5108	-134		1.5	2.5	.3	.583	4.396	7.540	715	38	2.1	23.0	622.73
51721.00	70000	142139	306	44.2317	103.5104	-129		.7	3.5	.3	.209	2.808	13.465	686	41	2.1	23.0	623.20
51720.75	70010	142138	306	44.2317	103.5101	-122		.0	1.8	.4	.000	.000	4.021	702	46	2.1	23.0	626.85
51720.50	70000	142137	300	44.2317	103.5097	-117		.9	2.3	.4	.412	2.130	5.168	754	52	2.1	23.0	624.55
51720.25	70000	142136	291	44.2317	103.5094	-113		1.4	4.9	.4	.279	3.481	12.498	742	52	2.1	23.0	628.45
51720.00	70010	142135	281	44.2317	103.5090	-114		.3	2.1	.3	.000	.000	5.927	690	43	2.1	23.0	628.69
51719.75	70000	142134	275	44.2317	103.5088	-117		1.3	1.4	.3	.933	3.752	4.019	655	44	2.1	23.0	623.85
51719.50	70000	142133	275	44.2317	103.5084	-122		1.1	3.2	.3	.353	3.351	9.482	679	40	2.1	23.0	623.66
51719.25	70010	142132	281	44.2317	103.5081	-128		.6	1.5	.4	.000	.000	3.499	756	36	2.1	23.0	624.09
51719.00	70010	142131	290	44.2317	103.5077	-137		.5	3.1	.5	.000	.000	6.345	751	40	2.1	23.0	626.38
51718.75	70000	142130	297	44.2317	103.5074	-149		1.7	2.8	.5	.615	3.187	5.186	810	35	2.1	23.0	626.85
51718.50	70010	142129	298	44.2317	103.5070	-162		.6	3.8	.5	.000	.000	7.721	855	48	2.1	23.0	625.91
51718.25	70000	142128	295	44.2317	103.5068	-177		.7	3.1	.7	.236	1.063	4.510	1067	47	2.1	23.0	626.15
51718.00	70000	142127	293	44.2317	103.5063	-195		2.1	7.3	1.2	.295	1.787	6.053	1288	45	2.1	23.0	628.69
51717.75	70000	142126	291	44.2317	103.5061	-217		1.2	4.7	1.6	.250	.750	2.996	1453	38	2.1	23.0	629.58

LINE	80	DATA ACQUIRED 79239			IDAHO SURVEY - NEMO DETAIL AREA							SINGLE RECORD LISTING-GEOMETRICS								
FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. DEGREES	LAT DEGREES	W. DEGREES	LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51651.00	70010	141634	328	44.2279	103.5839			-371		.0	2.3	.6	.000	.000	3.989	678	56	1.9	22.0	617.05
51651.25	70000	141635	323	44.2279	103.5833			-354		1.2	3.0	.5	.402	2.508	6.238	698	54	1.9	22.0	617.97
51651.50	70000	141636	326	44.2279	103.5829			-338		1.2	1.5	.5	.790	2.648	3.353	665	55	1.9	22.0	618.63
51651.75	70000	141637	336	44.2278	103.5823			-320		1.2	1.8	.6	.674	2.130	3.161	747	32	1.9	22.0	620.67
51652.00	70000	141638	350	44.2278	103.5819			-299		2.0	2.7	.6	.727	3.487	4.795	857	39	1.9	22.0	617.97
51652.25	70000	141639	369	44.2278	103.5813			-274		1.2	3.5	.6	.334	2.023	6.061	889	32	1.9	22.0	620.02
51652.50	70000	141640	388	44.2277	103.5809			-246		2.1	4.4	.7	.469	2.871	6.123	990	59	1.9	22.0	622.26
51652.75	70000	141641	401	44.2277	103.5802			-215		1.1	4.8	.8	.220	1.313	5.980	1097	48	1.9	22.0	620.44
51653.00	70000	141642	400	44.2277	103.5798			-181		2.6	5.8	1.2	.449	2.275	5.062	1141	49	1.9	22.0	623.20
51653.25	70000	141643	388	44.2277	103.5792			-146		3.2	3.0	.9	1.087	3.653	3.361	1253	37	1.9	22.0	619.79
51653.50	70000	141644	375	44.2276	103.5788			-112		1.3	6.6	.9	.200	1.387	6.923	1284	38	1.9	22.0	620.67
51653.75	70000	141645	370	44.2276	103.5782			-76		2.1	7.1	1.1	.297	1.989	6.694	1397	43	1.9	22.0	622.73
51654.00	70000	141646	378	44.2276	103.5778			-34		1.6	6.0	1.4	.259	1.106	4.265	1378	36	1.9	22.0	622.73
51654.25	70000	141647	393	44.2275	103.5772			18		1.6	7.4	1.7	.220	.980	4.447	1508	40	1.9	22.0	621.14
51654.50	70000	141648	409	44.2275	103.5767			94		4.1	5.9	1.7	.690	2.396	3.470	1643	49	1.9	22.0	621.14
51654.75	70000	141649	422	44.2275	103.5761			200		2.7	7.8	1.6	.340	1.707	5.015	1735	41	1.8	22.0	622.49
51655.00	70000	141650	434	44.2274	103.5757			344		2.5	9.2	1.4	.275	1.800	6.554	1703	45	1.8	22.0	620.44
51655.25	70000	141651	444	44.2274	103.5750			529		2.0	5.4	1.4	.371	1.485	4.005	1719	48	1.8	22.0	623.66
51655.50	70000	141652	451	44.2274	103.5746			773		2.8	7.7	1.4	.363	1.929	5.316	1689	47	1.8	22.0	624.55
51655.75	70000	141653	452	44.2274	103.5739			1099		4.8	6.4	1.6	.749	3.012	4.019	1536	59	1.8	22.0	625.02
51656.00	70000	141654	435	44.2274	103.5735			1537		3.3	5.6	1.4	.592	2.308	3.896	1447	50	1.8	22.0	624.79
51656.25	70000	141655	392	44.2274	103.5728			2095		2.4	4.4	1.0	.536	2.460	4.587	1303	38	1.8	22.0	625.91
51656.50	70000	141656	338	44.2274	103.5724			2712		2.7	3.2	.9	.824	2.892	3.509	1062	42	1.8	22.0	625.91
51656.75	70000	141657	293	44.2274	103.5717			3314		.9	3.3	.9	.257	.974	3.789	985	51	1.8	22.0	620.44
51657.00	70000	141658	268	44.2274	103.5712			3788		.7	3.6	.5	.188	1.291	6.885	873	38	1.8	22.0	620.02
51657.25	70000	141659	261	44.2274	103.5706			3900		1.9	2.3	.6	.841	3.140	3.733	868	38	1.8	22.0	622.07
51657.50	70000	141700	264	44.2274	103.5701			3809		1.6	3.6	.6	.447	2.812	6.288	862	46	1.8	22.0	621.61
51657.75	70010	141701	272	44.2274	103.5694			3808		.2	2.0	.5	.000	.000	3.696	780	49	1.8	22.0	617.97
51658.00	70001	141702	286	44.2274	103.5690			3632		1.3	.7	.5	.000	2.510	.000	795	52	1.8	22.0	621.14
51658.25	70000	141703	308	44.2274	103.5683			3581		1.7	1.9	.6	.920	2.866	3.113	749	59	1.8	22.0	621.14
51658.50	70000	141704	334	44.2274	103.5679			3583		2.0	2.2	.6	.897	3.388	3.779	834	49	1.8	22.0	617.51
51658.75	70000	141705	356	44.2274	103.5672			3671		1.2	2.8	.6	.423	1.853	4.377	832	44	1.8	22.0	622.49
51659.00	70000	141706	374	44.2274	103.5667			3888		2.2	3.6	.4	.610	4.955	8.118	866	47	1.8	22.0	622.07
51659.25	70000	141707	397	44.2274	103.5661			4206		1.8	6.2	.6	.294	2.808	9.564	930	46	1.8	22.0	619.32
51659.50	70000	141708	434	44.2274	103.5656			4206		2.0	3.6	.7	.566	2.874	5.075	959	41	1.8	22.0	622.49
51659.75	70000	141709	472	44.2274	103.5649			4206		1.7	3.0	.8	.582	2.180	3.748	1112	58	1.8	22.0	618.44
51660.00	70000	141710	491	44.2274	103.5645			4206		1.1	4.4	1.1	.245	.981	4.013	1207	47	1.7	22.0	617.05
51660.25	70000	141711	451	44.2274	103.5638			4206		1.4	5.1	1.2	.284	1.170	4.122	1263	47	1.7	22.0	619.32
51660.50	70000	141712	488	44.2274	103.5634			4206		1.5	4.5	1.3	.331	1.116	3.371	1134	49	1.7	22.0	622.49
51660.75	70000	141713	492	44.2274	103.5627			4206		2.2	6.0	1.0	.369	2.281	6.184	1160	42	1.7	22.0	617.74
51661.00	70010	141714	495	44.2274	103.5623			4206		.6	4.0	1.0	.000	.000	3.907	1182	39	1.7	22.0	622.26
51661.25	70000	141715	497	44.2274	103.5616			4206		2.4	4.9	1.1	.481	2.176	4.519	1206	33	1.7	22.0	619.09
51661.50	70000	141716	499	44.2274	103.5611			4206		1.9	3.1	.8	.619	2.365	3.823	1099	42	1.7	22.0	618.21
51661.75	70010	141717	499	44.2274	103.5605			4206		.9	4.2	.9	.000	.000	4.609	1115	45	1.7	22.0	620.21
51662.00	70000	141718	497	44.2274	103.5600			4206		3.0	7.1	.8	.425	3.633	8.555	1118	35	1.7	22.0	620.91
51662.25	70000	141719	498	44.2274	103.5593			3557		1.0	4.2	.7	.245	1.489	6.066	1105	44	1.7	22.0	619.79
51662.50	70000	141720	502	44.2274	103.5589			3239		3.1	4.7	.7	.654	4.288	6.557	1172	47	1.7	22.0	620.02
51662.75	70010	141721	504	44.2274	103.5582			2901		.8	5.1	.8	.000	.000	6.094	1238	38	1.8	22.0	621.61
51663.00	70000	141722	495	44.2274	103.5578			2558		3.1	4.7	.8	.668	4.066	6.090	1288	51	1.8	22.0	622.07
51663.25	70000	141723	474	44.2274	103.5571			2195		2.1	5.1	.7	.417	2.844	6.822	1187	38	1.8	22.0	620.02
51663.50	70000	141724	452	44.2274	103.5566			1793		2.0	6.9	.8	.295	2.453	8.324	1212	44	1.8	22.0	624.79
51663.75	70000	141725	439	44.2274	103.5560			1330		1.6	5.7	.8	.280	1.897	6.767	1257	48	1.8	22.0	626.15

LINE	80	DATA ACQUIRED 79239				IDAHO SURVEY - NEMO DETAIL AREA							SINGLE RECORD LISTING-GEOMETRICS					
FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51664.00	70000	141726	438	44.2274	103.5555	856		1.5	5.0	1.0	.310	1.573	5.073	1262	41	1.8	22.0	625.49
51664.25	70000	141727	437	44.2274	103.5548	471		2.4	5.0	.9	.485	2.588	5.334	1211	35	1.8	22.0	625.26
51664.50	70000	141728	438	44.2274	103.5544	217		2.4	5.4	1.2	.434	1.956	4.503	1264	28	1.8	22.0	625.26
51664.75	70000	141729	438	44.2274	103.5537	65		2.3	5.9	1.0	.395	2.310	5.848	1272	37	1.8	22.0	621.61
51665.00	70000	141730	436	44.2274	103.5533	-27		2.5	5.1	1.0	.486	2.570	5.288	1218	53	1.8	22.0	620.67
51665.25	70000	141731	435	44.2274	103.5526	-89		1.2	4.8	1.1	.261	1.188	4.554	1240	41	1.8	22.0	618.63
51665.50	70000	141732	441	44.2274	103.5522	-138		2.6	4.7	1.0	.557	2.714	4.873	1234	34	1.8	22.0	624.55
51665.75	70000	141733	449	44.2274	103.5515	-181		2.0	6.8	.9	.300	2.241	7.472	1329	41	1.8	22.0	618.86
51666.00	70010	141734	450	44.2274	103.5510	-221		.5	5.1	1.0	.000	.000	4.871	1327	45	1.8	22.0	625.26
51666.25	70000	141735	443	44.2274	103.5504	-257		3.3	6.2	1.0	.527	3.352	6.360	1308	45	1.8	22.0	622.96
51666.50	70000	141736	435	44.2274	103.5499	-284		1.7	1.6	1.0	1.007	1.661	1.649	1328	48	1.8	22.0	621.84
51666.75	70000	141737	432	44.2274	103.5493	-306		2.6	2.5	1.0	1.077	2.695	2.501	1280	33	1.8	22.0	625.26
51667.00	70000	141738	436	44.2274	103.5488	-323		2.3	3.6	1.0	.639	2.420	3.788	1394	44	1.8	22.0	619.32
51667.25	70000	141739	447	44.2275	103.5482	-336		2.2	5.4	1.2	.402	1.802	4.481	1360	43	1.9	22.0	622.96
51667.50	70000	141740	464	44.2275	103.5477	-347		2.6	3.6	1.0	.720	2.641	3.666	1312	46	1.9	22.0	624.32
51667.75	70000	141741	480	44.2275	103.5470	-355		2.7	3.0	1.2	.907	2.253	2.485	1282	43	1.9	22.0	622.96
51668.00	70000	141742	492	44.2275	103.5466	-364		2.1	5.2	.8	.395	2.460	6.223	1212	42	1.9	22.0	624.09
51668.25	70000	141743	502	44.2275	103.5459	-370		1.4	2.4	.9	.581	1.550	2.669	1158	45	1.9	22.0	620.67
51668.50	70000	141744	515	44.2275	103.5455	-376		3.5	4.8	.7	.738	4.872	6.600	1147	43	1.9	22.0	621.61
51668.75	70000	141745	526	44.2276	103.5448	-380		2.9	4.3	.8	.678	3.872	5.713	1258	52	1.9	22.0	620.67
51669.00	70000	141746	532	44.2276	103.5444	-381		2.4	5.7	.7	.418	3.496	8.374	1190	49	1.9	22.0	622.49
51669.25	70000	141747	531	44.2276	103.5437	-382		3.1	2.6	.5	1.177	6.569	5.579	1142	39	1.9	22.0	621.14
51669.50	70000	141748	525	44.2276	103.5433	-382		4.5	1.4	.9	3.138	4.834	1.540	1223	36	1.9	22.0	620.02
51669.75	70000	141749	518	44.2276	103.5426	-378		2.3	2.8	.7	.825	3.178	3.854	1141	34	2.0	22.0	620.91
51670.00	70000	141750	517	44.2277	103.5422	-374		1.7	4.1	.8	.422	2.103	4.982	1249	37	2.0	22.0	623.66
51670.25	70000	141751	526	44.2277	103.5415	-366		1.4	4.6	.9	.307	1.618	5.279	1313	41	2.0	22.0	622.96
51670.50	70000	141752	535	44.2277	103.5411	-357		3.2	5.0	.8	.638	3.969	6.218	1322	46	2.0	22.0	622.07
51670.75	70000	141753	530	44.2277	103.5404	-344		3.9	3.9	1.1	.988	3.660	3.704	1382	53	2.0	22.0	620.67
51671.00	70000	141754	514	44.2277	103.5400	-330		2.6	4.6	1.3	.560	1.977	3.531	1416	60	2.0	22.0	623.85
51671.25	70000	141755	496	44.2277	103.5393	-313		3.0	5.6	1.2	.540	2.438	4.511	1449	44	2.0	22.0	620.67
51671.50	70010	141756	487	44.2278	103.5388	-289		1.0	6.8	1.5	.000	.000	4.468	1488	48	2.0	22.0	624.32
51671.75	70000	141757	483	44.2278	103.5382	-263		1.3	7.2	1.8	.187	.741	3.966	1660	31	2.1	22.0	624.55
51672.00	70000	141758	478	44.2278	103.5377	-233		2.0	5.9	2.2	.334	.887	2.652	1828	51	2.1	22.0	621.61
51672.25	70010	141759	466	44.2278	103.5371	-198		.6	8.4	2.2	.000	.000	3.836	1865	47	2.1	22.0	622.49
51672.50	70000	141800	442	44.2278	103.5366	-161		1.5	6.8	2.2	.215	.662	3.086	1747	51	2.1	22.0	620.67
51672.75	70010	141801	409	44.2278	103.5360	-124		.4	6.0	1.8	.000	.000	3.271	1644	34	2.1	22.0	619.56
51673.00	70000	141802	374	44.2279	103.5355	-88		1.4	6.4	1.7	.217	.830	3.816	1416	44	2.1	22.0	622.96
51673.25	70010	141803	353	44.2279	103.5349	-45		.5	4.3	1.4	.000	.000	3.036	1277	42	2.1	22.0	623.85
51673.50	70010	141804	357	44.2279	103.5344	12		.0	3.6	1.3	.000	.000	2.866	1196	51	2.1	22.0	619.09
51673.75	70000	141805	383	44.2279	103.5338	95		1.0	3.9	1.4	.261	.749	2.874	1237	43	2.2	22.0	621.14
51674.00	70000	141806	415	44.2279	103.5333	214		1.7	4.1	1.5	.406	1.090	2.686	1288	40	2.2	22.0	622.49
51674.25	70010	141807	443	44.2279	103.5326	383		.2	4.8	1.9	.000	.000	2.595	1459	48	2.2	22.0	623.20
51674.50	70010	141808	466	44.2280	103.5322	612		.1	4.8	2.1	.000	.000	2.319	1526	37	2.2	22.0	621.14
51674.75	70010	141809	483	44.2280	103.5315	905		.8	6.2	1.8	.000	.000	3.351	1583	44	2.2	22.0	623.43
51675.00	70010	141810	496	44.2280	103.5311	1246		.7	5.9	1.9	.000	.000	3.089	1665	42	2.2	22.0	624.55
51675.25	70010	141811	508	44.2280	103.5304	1619		1.1	4.4	1.6	.000	.000	2.692	1573	43	2.2	22.0	620.91
51675.50	70010	141812	518	44.2280	103.5300	1992		.7	6.3	1.7	.000	.000	3.660	1596	45	2.2	22.0	620.02
51675.75	70010	141813	520	44.2281	103.5293	2324		1.1	5.4	1.7	.000	.000	3.092	1534	32	2.2	22.0	620.91
51676.00	70000	141814	517	44.2281	103.5289	2566		1.5	4.6	1.6	.333	.942	2.829	1521	31	2.3	22.0	623.85
51676.25	70010	141815	515	44.2281	103.5282	2684		.0	6.8	1.3	.000	.000	5.033	1367	41	2.3	22.0	622.26
51676.50	70000	141816	514	44.2281	103.5278	2682		2.1	5.8	1.5	.353	1.415	4.011	1289	37	2.3	22.0	623.66
51676.75	70000	141817	514	44.2281	103.5271	2581		1.2	4.7	.9	.248	1.308	5.267	1288	37	2.3	22.0	621.14

LINE	80	DATA ACQUIRED 79239				IDAHO SURVEY - NEMO DETAIL AREA							SINGLE RECORD LISTING GEOMETRICS					
FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51677.00	70000	141818	515	44.2281	103.5267	2418		2.3	4.9	1.2	.477	1.986	4.160	1312	44	2.3	22.0	622.96
51677.25	70010	141819	516	44.2282	103.5260	2219		.9	4.5	1.1	.000	.000	4.157	1267	46	2.3	22.0	622.96
51677.50	70000	141820	519	44.2282	103.5256	2043		1.3	4.6	1.1	.275	1.094	3.980	1322	37	2.3	22.0	627.09
51677.75	70000	141821	525	44.2282	103.5249	1901		1.8	7.1	1.2	.253	1.514	5.981	1348	32	2.3	22.0	622.07
51678.00	70010	141822	534	44.2282	103.5245	1791		1.1	6.1	1.2	.000	.000	4.982	1380	44	2.3	22.0	627.75
51678.25	70010	141823	547	44.2282	103.5238	1691		.0	4.5	1.1	.000	.000	4.040	1282	49	2.3	22.0	625.26
51678.50	70010	141824	553	44.2282	103.5234	1586		.0	5.2	1.1	.000	.000	4.499	1324	47	2.3	22.0	626.38
51678.75	70010	141825	543	44.2282	103.5228	1464		.4	5.4	1.5	.000	.000	3.595	1327	55	2.4	22.0	627.98
51679.00	70000	141826	517	44.2282	103.5224	1319		1.6	5.0	1.0	.312	1.595	5.113	1328	60	2.4	22.0	624.79
51679.25	70010	141827	484	44.2282	103.5218	1167		.0	1.7	1.0	.000	.000	1.722	1163	53	2.4	22.0	626.15
51679.50	70000	141828	452	44.2282	103.5214	1013		1.8	4.6	.9	.388	1.902	4.899	1148	40	2.4	22.0	621.37
51679.75	70000	141829	428	44.2281	103.5208	883		2.3	2.5	.9	.930	2.487	2.674	1043	42	2.4	22.0	621.61
51680.00	70010	141830	414	44.2281	103.5204	779		.8	4.0	.6	.000	.000	6.361	965	57	2.4	22.0	625.73
51680.25	70010	141831	399	44.2281	103.5198	694		.4	3.5	.7	.000	.000	5.190	800	41	2.4	22.0	623.43
51680.50	70000	141832	374	44.2281	103.5194	624		1.2	2.4	.3	.502	3.916	7.804	754	32	2.4	22.0	621.14
51680.75	70000	141833	343	44.2281	103.5188	564		1.8	1.6	.5	1.108	3.869	3.490	665	45	2.4	22.0	621.84
51681.00	70000	141834	320	44.2281	103.5184	512		1.0	1.5	.2	.643	5.144	7.997	605	47	2.4	22.0	623.85
51681.25	70000	141835	313	44.2281	103.5178	466		1.0	2.9	.3	.345	3.284	9.504	639	52	2.4	22.0	622.73
51681.50	70010	141836	320	44.2281	103.5174	429		.4	2.6	.4	.000	.000	7.130	675	42	2.4	22.0	619.56
51681.75	70010	141837	333	44.2281	103.5168	398		.0	2.4	.2	.000	.000	9.576	624	46	2.4	22.0	618.86
51682.00	70010	141838	348	44.2281	103.5164	372		.6	3.3	.5	.000	.000	7.163	705	28	2.4	22.0	617.97
51682.25	70000	141839	375	44.2281	103.5157	346		1.0	2.1	.5	.490	1.944	3.964	750	30	2.4	22.0	622.73
51682.50	70010	141840	416	44.2280	103.5153	323		.0	3.5	.6	.000	.000	6.143	756	56	2.4	22.0	622.73
51682.75	70010	141841	460	44.2280	103.5147	306		.5	2.7	.6	.000	.000	4.477	848	37	2.4	22.0	620.67
51683.00	70010	141842	490	44.2280	103.5143	296		.5	3.3	.7	.000	.000	5.040	1007	46	2.4	22.0	621.14
51683.25	70000	141843	507	44.2280	103.5136	291		2.6	5.6	.8	.469	3.128	6.673	1097	44	2.4	22.0	622.96
51683.50	70000	141844	523	44.2280	103.5131	291		1.4	4.7	.7	.295	2.076	7.041	1176	48	2.4	22.0	624.79
51683.75	70000	141845	536	44.2280	103.5124	291		1.6	4.5	.9	.349	1.668	4.784	1236	37	2.4	22.0	621.61
51684.00	70010	141846	532	44.2280	103.5120	290		.8	5.2	1.1	.000	.000	4.590	1245	46	2.4	22.0	622.73
51684.25	70000	141847	507	44.2280	103.5113	285		1.3	5.8	.9	.230	1.419	6.178	1257	45	2.4	22.0	623.43
51684.50	70000	141848	470	44.2280	103.5108	272		2.6	4.2	1.2	.621	2.208	3.558	1324	47	2.4	22.0	622.73
51684.75	70000	141849	433	44.2279	103.5101	248		1.4	4.1	1.0	.344	1.472	4.286	1151	34	2.4	22.0	623.43
51685.00	70010	141850	401	44.2279	103.5096	216		.8	6.6	1.0	.000	.000	6.651	1088	44	2.4	22.0	626.38
51685.25	70000	141851	377	44.2279	103.5089	180		1.7	4.9	.9	.351	1.904	5.427	1148	34	2.4	22.0	625.26
51685.50	70000	141852	362	44.2279	103.5084	140		1.2	3.7	.8	.323	1.587	4.916	1053	36	2.4	22.0	625.73
51685.75	70000	141853	354	44.2279	103.5077	98		1.7	3.8	.7	.455	2.459	5.401	1039	47	2.4	22.0	626.15
51686.00	70000	141854	350	44.2279	103.5072	54		1.5	5.1	.8	.295	1.799	6.105	1066	36	2.3	22.0	626.38
51686.25	70010	141855	354	44.2279	103.5065	7		.4	4.5	.8	.000	.000	5.829	1048	53	2.3	22.0	622.07
51686.50	70000	141856	372	44.2278	103.5061	-42		.9	4.0	.9	.226	.983	4.357	1046	42	2.3	22.0	625.73
51686.75	70000	141857	400	44.2278	103.5053	-90		1.3	4.3	1.0	.297	1.219	4.102	1053	35	2.3	22.0	626.15
51687.00	70000	141858	432	44.2278	103.5049	-138		1.4	3.9	1.2	.372	1.196	3.217	1163	53	2.3	22.0	621.84
51687.25	70000	141859	465	44.2278	103.5042	-184		1.0	6.1	.9	.170	1.221	7.186	1129	40	2.3	22.0	624.79
51687.50	70000	141900	494	44.2278	103.5037	-228		1.6	4.6	1.0	.351	1.689	4.818	1119	50	2.3	22.0	624.79
51687.75	70000	141901	515	44.2278	103.5030	-270		2.0	4.9	.8	.412	2.678	6.495	1079	40	2.3	22.0	620.02

LINE	90	DATA ACQUIRED 79239				IDAHO SURVEY - NEMO DETAIL AREA							SINGLE RECORD LISTING-GEOMETRICS					
FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51495.50	70010	140431	335	44.2260	103.5829	-297		.6	4.6	.5	.000	.000	9.701	782	49	2.0	22.0	618.86
51495.75	70010	140432	360	44.2260	103.5823	-277		.3	3.3	.7	.000	.000	4.558	809	29	2.0	21.0	620.21
51496.00	70000	140433	377	44.2260	103.5819	-254		1.3	2.6	.7	.496	1.831	3.695	799	42	2.0	21.0	622.73
51496.25	70000	140434	389	44.2260	103.5813	-231		1.8	4.9	.5	.371	3.549	9.564	907	36	2.0	22.0	618.21
51496.50	70000	140435	401	44.2260	103.5809	-207		2.2	2.1	.4	1.074	5.252	4.892	866	43	2.0	21.0	620.44
51496.75	70010	140436	411	44.2260	103.5803	-182		.3	3.2	.6	.000	.000	5.148	996	37	2.0	21.0	623.43
51497.00	70000	140437	416	44.2260	103.5799	-154		1.8	3.7	1.1	.470	1.635	3.481	1200	37	1.9	21.0	623.20
51497.25	70000	140438	417	44.2260	103.5793	-123		1.8	5.6	1.1	.318	1.635	5.148	1300	22	1.9	22.0	622.07
51497.50	70000	140439	421	44.2260	103.5789	-87		2.1	4.9	1.4	.430	1.533	3.561	1421	46	1.9	22.0	624.79
51497.75	70010	140440	427	44.2260	103.5783	-41		.2	8.7	1.8	.000	.000	4.817	1660	51	1.9	22.0	625.02
51498.00	70000	140441	430	44.2260	103.5779	17		2.0	9.9	1.7	.201	1.163	5.775	1678	49	1.9	22.0	620.91
51498.25	70000	140442	430	44.2260	103.5772	88		2.1	8.6	1.7	.242	1.232	5.088	1747	57	1.9	22.0	621.61
51498.50	70000	140443	431	44.2260	103.5768	175		1.0	9.2	2.1	.113	.505	4.483	1723	47	1.9	22.0	625.91
51498.75	70000	140444	432	44.2260	103.5762	281		2.4	9.0	1.7	.270	1.449	5.375	1622	55	1.9	22.0	623.20
51499.00	70000	140445	431	44.2259	103.5758	412		2.3	8.7	1.9	.265	1.219	4.596	1695	46	1.9	22.0	625.49
51499.25	70000	140446	426	44.2259	103.5753	583		3.2	7.8	1.8	.414	1.810	4.375	1635	57	1.9	22.0	621.84
51499.50	70000	140447	415	44.2259	103.5750	817		2.6	7.5	1.3	.350	2.041	5.833	1456	49	1.9	22.0	622.96
51499.75	70000	140448	400	44.2259	103.5745	1152		2.5	6.2	1.4	.400	1.837	4.588	1455	41	1.9	22.0	625.47
51500.00	70000	140449	386	44.2258	103.5741	1639		2.7	8.1	1.0	.329	2.610	7.937	1294	33	1.9	22.0	624.55
51500.25	70000	140450	374	44.2258	103.5736	2296		2.2	4.6	1.0	.475	2.221	4.677	1210	46	1.9	22.0	626.38
51500.50	70000	140451	357	44.2258	103.5733	3067		1.5	6.5	.9	.239	1.771	7.415	1115	43	1.9	22.0	621.14
51500.75	70010	140452	333	44.2258	103.5728	3717		.4	4.9	1.0	.000	.000	5.097	990	44	1.9	22.0	625.26
51501.00	70010	140453	308	44.2257	103.5725	3981		.2	5.0	.7	.000	.000	7.645	877	41	1.9	22.0	624.55
51501.25	70000	140454	294	44.2257	103.5719	3856		1.0	4.6	.7	.224	1.422	6.355	871	41	1.9	22.0	619.79
51501.50	70010	140455	303	44.2257	103.5716	3564		.3	3.8	.7	.000	.000	5.283	879	46	1.9	22.0	624.32
51501.75	70000	140456	328	44.2257	103.5711	3217		2.6	3.9	.7	.653	3.718	5.696	927	50	1.9	22.0	624.79
51502.00	70000	140457	352	44.2256	103.5708	2873		1.3	4.7	.7	.273	1.759	6.452	956	41	1.9	22.0	624.79
51502.25	70010	140458	374	44.2256	103.5703	2594		.4	2.8	.8	.000	.000	3.442	1052	45	1.9	22.0	624.32
51502.50	70000	140459	399	44.2256	103.5699	2407		1.0	5.2	.9	.192	1.097	5.710	1116	47	1.9	22.0	624.79
51502.75	70000	140500	424	44.2255	103.5694	2305		3.3	6.5	1.1	.501	3.000	5.984	1204	57	1.9	22.0	622.96
51503.00	70000	140501	442	44.2255	103.5691	2292		1.7	4.5	1.2	.375	1.351	3.599	1266	31	1.9	22.0	625.91
51503.25	70000	140502	451	44.2255	103.5686	2390		2.3	5.0	.9	.450	2.580	5.730	1244	56	1.9	22.0	622.26
51503.50	70000	140503	455	44.2255	103.5682	2607		2.6	6.1	.9	.424	2.900	6.833	1308	33	1.9	22.0	622.07
51503.75	70010	140504	458	44.2254	103.5677	2935		1.0	5.0	1.1	.000	.000	4.544	1294	41	1.9	22.0	621.37
51504.00	70000	140505	461	44.2254	103.5674	3322		1.2	5.2	1.3	.231	.950	4.120	1305	40	1.9	22.0	621.84
51504.25	70000	140506	462	44.2254	103.5669	4052		2.8	6.2	1.2	.458	2.282	4.983	1362	59	1.9	22.0	626.62
51504.50	70000	140507	450	44.2254	103.5665	4052		1.9	5.6	1.1	.342	1.701	4.975	1291	28	1.9	22.0	622.96
51504.75	70000	140508	422	44.2253	103.5660	4052		1.4	4.5	.9	.298	1.478	4.951	1137	42	1.9	22.0	626.38
51505.00	70000	140509	386	44.2253	103.5657	4052		2.3	6.5	1.0	.360	2.308	6.410	1124	27	1.9	22.0	623.66
51505.25	70010	140510	363	44.2253	103.5652	4052		.2	7.0	.9	.000	.000	7.544	1084	39	1.9	22.0	624.79
51505.50	70000	140511	356	44.2253	103.5649	4052		2.1	4.0	1.0	.533	2.103	3.946	1097	44	1.9	22.0	625.91
51505.75	70010	140512	360	44.2252	103.5643	4052		.8	2.7	.8	.000	.000	3.500	1003	50	1.9	22.0	620.67
51506.00	70000	140513	366	44.2252	103.5640	4052		2.3	4.8	.8	.482	2.777	5.765	1112	51	1.9	22.0	621.14
51506.25	70000	140514	373	44.2252	103.5635	4052		1.5	5.4	.7	.284	2.252	7.936	1154	48	1.9	22.0	625.49
51506.50	70000	140515	383	44.2252	103.5632	4052		1.6	5.7	.8	.275	1.840	6.681	1211	48	1.9	22.0	621.37
51506.75	70000	140516	400	44.2251	103.5627	4052		2.3	6.4	.6	.355	3.613	10.191	1304	53	1.9	22.0	623.85
51507.00	70000	140517	422	44.2251	103.5623	3141		1.1	7.6	1.1	.141	1.006	7.134	1292	51	1.9	22.0	622.26
51507.25	70000	140518	439	44.2251	103.5618	3080		1.5	9.0	1.0	.167	1.467	8.765	1404	48	1.9	22.0	623.20
51507.50	70000	140519	432	44.2250	103.5615	3016		1.6	8.9	.9	.184	1.767	9.620	1423	44	1.9	22.0	624.32
51507.75	70000	140520	403	44.2250	103.5610	2894		3.3	8.8	.8	.373	4.076	10.936	1327	36	1.9	22.0	627.09
51508.00	70010	140521	374	44.2250	103.5606	2668		.8	7.7	.8	.000	.000	10.203	1244	47	1.9	22.0	624.55
51508.25	70000	140522	362	44.2250	103.5601	2296		1.1	5.2	.9	.214	1.235	5.997	1203	40	1.9	22.0	624.09

LINE 90

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU'/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51508.50	70000	140523	357	44.2249	103.5597	1841		3.0	6.5	.9	.462	3.456	7.475	1173	40	1.9	22.0	627.32
51508.75	70000	140524	352	44.2249	103.5591	1387		1.0	4.1	.9	.243	1.124	4.623	1128	36	1.9	22.0	621.84
51509.00	70000	140525	346	44.2249	103.5587	1004		2.3	3.3	1.0	.709	2.425	3.420	1152	56	1.9	22.0	624.09
51509.25	70000	140526	340	44.2248	103.5582	711		2.2	6.6	.9	.327	2.328	7.121	1152	41	1.9	22.0	625.02
51509.50	70000	140527	335	44.2248	103.5578	485		1.4	4.3	.8	.322	1.665	5.175	1103	37	1.9	22.0	621.84
51509.75	70000	140528	329	44.2248	103.5572	302		.9	5.8	.9	.158	1.050	6.628	1126	53	1.9	22.0	624.55
51510.00	70010	140529	323	44.2247	103.5569	169		.4	4.9	.7	.000	.000	7.464	1016	48	1.9	22.0	626.85
51510.25	70000	140530	321	44.2247	103.5563	72		1.9	5.4	.8	.355	2.376	6.698	1125	36	1.9	22.0	624.55
51510.50	70000	140531	326	44.2247	103.5559	6		2.3	5.4	.7	.431	3.244	7.519	1243	44	1.9	22.0	626.15
51510.75	70000	140532	337	44.2246	103.5554	-47		2.6	3.6	.8	.726	3.423	4.718	1293	42	1.9	22.0	625.49
51511.00	70000	140533	348	44.2246	103.5550	-93		2.7	5.6	.7	.482	3.960	8.225	1374	48	1.9	22.0	621.37
51511.25	70000	140534	357	44.2246	103.5544	-134		4.2	2.2	.8	1.918	5.287	2.756	1351	47	1.9	22.0	622.73
51511.50	70000	140535	365	44.2245	103.5540	-172		3.3	5.5	.9	.601	3.778	6.286	1384	36	1.9	22.0	626.38
51511.75	70000	140536	374	44.2245	103.5535	-205		4.4	4.4	.8	1.001	5.250	5.247	1403	42	1.9	22.0	621.14
51512.00	70000	140537	382	44.2245	103.5531	-234		3.1	4.5	.9	.700	3.654	5.222	1322	34	1.9	22.0	623.43
51512.25	70000	140538	391	44.2244	103.5525	-259		2.9	4.1	.7	.708	4.143	5.851	1223	28	1.9	22.0	622.26
51512.50	70000	140539	397	44.2244	103.5522	-280		1.8	4.3	.7	.421	2.479	5.884	1119	48	1.9	22.0	622.07
51512.75	70000	140540	399	44.2244	103.5516	-298		1.5	4.5	.7	.321	2.197	6.844	1045	41	1.9	22.0	620.67
51513.00	70000	140541	394	44.2244	103.5512	-316		1.7	6.0	.4	.278	4.314	15.518	968	48	1.9	22.0	623.66
51513.25	70000	140542	390	44.2243	103.5506	-330		2.0	4.8	.7	.426	2.087	6.780	995	38	1.9	22.0	621.14
51513.50	70000	140543	390	44.2243	103.5503	-344		1.9	3.6	.5	.527	4.022	7.628	907	48	1.9	22.0	624.55
51513.75	70000	140544	396	44.2242	103.5497	-355		1.2	3.5	.7	.351	1.839	5.246	963	50	1.9	22.0	620.91
51514.00	70000	140545	410	44.2242	103.5493	-364		2.1	2.7	.7	.751	3.131	4.172	989	42	1.9	22.0	621.14
51514.25	70000	140546	429	44.2242	103.5488	-370		1.5	4.1	.8	.372	1.900	5.107	1119	44	1.9	22.0	624.55
51514.50	70010	140547	449	44.2242	103.5484	-375		.6	4.4	.6	.000	.000	5.628	1127	59	1.9	22.0	620.67
51514.75	70000	140548	467	44.2241	103.5478	-379		3.4	5.7	.8	.589	4.263	7.242	1217	41	1.9	22.0	623.85
51515.00	70000	140549	475	44.2241	103.5474	-382		2.3	7.1	.7	.318	3.450	10.834	1164	51	1.9	22.0	622.07
51515.25	70000	140550	470	44.2241	103.5469	-386		3.4	6.4	1.0	.540	3.615	6.698	1247	37	1.9	22.0	624.09
51515.50	70000	140551	462	44.2240	103.5465	-388		2.7	4.7	.7	.561	3.605	6.424	1196	44	1.9	22.0	621.37
51515.75	70000	140552	462	44.2240	103.5459	-392		3.1	3.4	.9	.911	3.423	3.759	1109	36	1.9	22.0	620.91
51516.00	70000	140553	466	44.2240	103.5456	-395		2.3	5.5	.7	.422	3.339	7.904	1103	41	1.9	22.0	620.91
51516.25	70000	140554	470	44.2239	103.5450	-398		1.3	3.9	.8	.345	1.612	4.670	1173	33	1.9	22.0	621.84
51516.50	70000	140555	473	44.2239	103.5446	-399		2.1	4.9	1.1	.424	1.958	4.614	1194	46	1.9	22.0	627.75
51516.75	70000	140556	476	44.2239	103.5441	-398		2.0	4.9	1.0	.405	2.078	5.133	1272	43	2.0	22.0	626.62
51517.00	70000	140557	476	44.2238	103.5437	-393		2.6	6.3	.9	.405	2.917	7.210	1338	36	1.9	22.0	624.79
51517.25	70000	140558	470	44.2238	103.5431	-387		3.1	7.1	.8	.438	3.813	8.704	1379	36	1.9	22.0	624.55
51517.50	70000	140559	458	44.2238	103.5427	-378		1.6	5.8	1.0	.267	1.534	5.739	1354	42	2.0	22.0	625.49
51517.75	70000	140600	433	44.2237	103.5422	-365		2.1	7.4	1.0	.283	2.051	7.240	1384	47	2.0	22.0	626.15
51518.00	70000	140601	420	44.2237	103.5418	-344		1.1	6.9	.8	.163	1.479	9.050	1268	30	2.0	22.0	624.79
51518.25	70000	140602	413	44.2237	103.5412	-314		1.1	7.3	1.0	.150	1.053	7.030	1335	52	2.0	22.0	629.58
51518.50	70010	140603	417	44.2236	103.5409	-274		.9	7.2	1.3	.000	.000	5.520	1414	47	2.0	22.0	624.79
51518.75	70000	140604	425	44.2236	103.5403	-220		1.2	6.1	1.3	.199	.929	4.660	1424	43	2.0	22.0	628.92
51519.00	70000	140605	435	44.2236	103.5399	-152		1.3	6.4	1.6	.202	.806	3.988	1410	44	2.0	22.0	626.62
51519.25	70000	140606	446	44.2235	103.5393	-70		1.8	6.8	1.3	.259	1.352	5.212	1382	33	2.0	22.0	625.49
51519.50	70000	140607	449	44.2235	103.5390	34		2.3	5.5	1.0	.425	2.267	5.339	1382	49	2.0	22.0	622.96
51519.75	70010	140608	443	44.2235	103.5384	156		.1	7.3	1.4	.000	.000	5.271	1338	41	2.0	22.0	623.43
51520.00	70010	140609	432	44.2235	103.5380	301		.3	4.8	1.2	.000	.000	3.962	1291	54	2.0	22.0	622.96
51520.25	70010	140610	421	44.2235	103.5374	461		.6	3.7	1.4	.000	.000	2.703	1174	42	2.0	22.0	626.38
51520.50	70000	140611	410	44.2235	103.5370	638		.9	3.8	1.1	.243	.835	3.442	1195	56	2.0	22.0	627.32
51520.75	70000	140612	397	44.2235	103.5364	826		.9	2.4	.9	.363	.958	2.641	1066	39	2.0	22.0	623.66
51521.00	70000	140613	383	44.2235	103.5359	1018		2.6	2.0	.8	1.275	3.149	2.470	1034	46	2.0	22.0	625.91
51521.25	70000	140614	370	44.2235	103.5353	1199		1.6	3.3	.8	.470	2.036	4.336	971	36	2.0	22.0	619.79

LINE	90	DATA ACQUIRED 79239					IDAHO SURVEY - NEMO DETAIL AREA						SINGLE RECORD LISTING-GEOMETRICS					
FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51521.50	70000	140615	361	44.2235	103.5349	1356		1.2	4.3	.8	.268	1.450	5.419	973	39	2.0	22.0	622.96
51521.75	70000	140616	356	44.2236	103.5343	1494		1.2	4.0	.8	.310	1.584	5.111	947	53	2.0	22.0	622.07
51522.00	70010	140617	352	44.2236	103.5338	1613		.7	2.7	.8	.000	.000	3.377	893	44	2.0	22.0	621.14
51522.25	70010	140618	346	44.2236	103.5332	1723		.0	3.4	.7	.000	.000	5.063	828	42	2.0	22.0	620.21
51522.50	70000	140619	335	44.2236	103.5328	1823		1.0	3.4	.8	.292	1.227	4.124	771	36	2.1	22.0	619.79
51522.75	70010	140620	323	44.2236	103.5322	1920		.0	2.7	.5	.000	.000	5.785	726	34	2.1	22.0	617.28
51523.00	70000	140621	316	44.2236	103.5317	2010		1.2	3.7	.4	.324	2.979	9.185	661	32	2.1	22.0	618.86
51523.25	70010	140622	318	44.2237	103.5311	2091		.4	3.0	.3	.000	.000	8.654	610	36	2.1	22.0	619.09
51523.50	70000	140623	331	44.2237	103.5307	2171		1.1	2.6	.4	.429	2.477	5.775	676	46	2.1	22.0	621.37
51523.75	70000	140624	353	44.2237	103.5301	2277		.9	2.4	.4	.375	2.116	5.643	692	48	2.1	22.0	616.81
51524.00	70000	140625	380	44.2237	103.5296	2324		1.3	3.5	.4	.364	2.890	7.934	729	46	2.1	22.0	617.28
51524.25	70010	140626	399	44.2237	103.5290	2402		.2	2.9	.5	.000	.000	5.922	777	36	2.1	22.0	620.91
51524.50	70000	140627	410	44.2237	103.5286	2463		2.5	3.7	.7	.664	3.346	5.035	884	54	2.1	22.0	618.86
51524.75	70010	140628	422	44.2238	103.5280	2488		.9	2.8	.7	.000	.000	4.270	853	50	2.1	22.0	621.14
51525.00	70010	140629	441	44.2238	103.5275	2451		.5	3.8	.6	.000	.000	6.853	910	36	2.1	22.0	622.26
51525.25	70010	140630	465	44.2238	103.5269	2340		.0	3.9	1.1	.000	.000	3.591	989	42	2.1	22.0	618.44
51525.50	70000	140631	497	44.2238	103.5265	2169		2.3	3.3	.6	.685	3.652	5.335	977	39	2.1	22.0	622.96
51525.75	70000	140632	536	44.2238	103.5259	1959		1.3	3.3	.9	.394	1.463	3.710	1016	49	2.1	22.0	624.09
51526.00	70000	140633	570	44.2238	103.5254	1719		2.0	4.2	.8	.469	2.303	4.906	1101	44	2.1	22.0	620.21
51526.25	70010	140634	584	44.2238	103.5248	1452		.0	6.0	.8	.000	.000	7.429	1114	33	2.1	22.0	621.14
51526.50	70010	140635	576	44.2239	103.5244	1151		.0	6.5	1.0	.000	.000	6.614	1181	52	2.1	22.0	626.15
51526.75	70010	140636	553	44.2239	103.5238	830		.7	6.7	1.4	.000	.000	4.939	1387	42	2.1	22.0	622.96
51527.00	70010	140637	524	44.2239	103.5233	524		.0	8.8	1.4	.000	.000	6.114	1448	43	2.1	22.0	626.15
51527.25	70000	140638	486	44.2239	103.5227	264		2.4	7.4	2.0	.318	1.198	3.771	1598	44	2.1	22.0	626.15
51527.50	70010	140639	437	44.2239	103.5223	84		.6	6.2	1.4	.000	.000	4.327	1458	44	2.1	22.0	625.91
51527.75	70000	140640	385	44.2239	103.5217	-22		1.2	5.4	1.4	.220	.863	3.929	1288	46	2.1	22.0	627.32
51528.00	70000	140641	345	44.2240	103.5212	-79		1.2	4.2	1.1	.279	1.042	3.733	1190	40	2.1	22.0	625.91
51528.25	70000	140642	319	44.2240	103.5206	-111		1.5	4.0	1.1	.362	1.389	3.840	1198	45	2.1	22.0	630.06
51528.50	70000	140643	305	44.2240	103.5202	-131		1.5	5.2	1.0	.295	1.482	5.029	1284	37	2.1	22.0	629.39
51528.75	70000	140644	302	44.2240	103.5196	-143		2.0	5.1	1.2	.397	1.762	4.439	1409	41	2.1	22.0	623.85
51529.00	70000	140645	310	44.2240	103.5191	-153		2.2	5.7	1.8	.378	1.200	3.173	1716	42	2.1	22.0	626.62
51529.25	70000	140646	324	44.2240	103.5185	-165		2.4	5.4	2.1	.445	1.122	2.520	1827	35	2.1	22.0	627.51
51529.50	70000	140647	339	44.2240	103.5181	-180		3.7	10.4	2.3	.351	1.595	4.543	2011	36	2.1	22.0	622.73
51529.75	70000	140648	351	44.2241	103.5175	-196		2.8	6.7	2.6	.420	1.070	2.546	2049	47	2.1	22.0	627.98
51530.00	70000	140649	359	44.2241	103.5170	-212		1.6	8.0	2.7	.195	.570	2.917	2064	49	2.1	22.0	625.26
51530.25	70000	140650	366	44.2241	103.5164	-230		1.5	9.0	2.4	.161	.618	3.841	1932	35	2.1	22.0	623.66
51530.50	70000	140651	378	44.2241	103.5160	-248		1.4	6.4	2.2	.223	.650	2.920	1783	46	2.1	22.0	623.43
51530.75	70000	140652	399	44.2241	103.5154	-266		1.0	5.5	1.8	.184	.583	3.160	1594	45	2.1	22.0	621.32
51531.00	70000	140653	428	44.2241	103.5149	-283		1.2	7.9	1.8	.152	.689	4.529	1469	45	2.1	22.0	627.51
51531.25	70000	140654	462	44.2241	103.5143	-301		1.2	3.5	1.5	.350	.826	2.359	1460	43	2.1	22.0	627.98
51531.50	70010	140655	492	44.2241	103.5139	-318		.1	5.2	1.3	.000	.000	4.063	1378	59	2.1	22.0	627.32
51531.75	70010	140656	493	44.2241	103.5132	-333		.8	5.4	1.3	.000	.000	4.270	1326	41	2.1	22.0	622.73
51532.00	70010	140657	460	44.2240	103.5128	-344		.0	4.6	1.0	.000	.000	4.580	1227	38	2.1	22.0	627.98
51532.25	70000	140658	413	44.2240	103.5122	-350		1.0	4.3	1.0	.235	1.011	4.297	1182	41	2.1	22.0	623.20
51532.50	70000	140659	376	44.2240	103.5117	-351		1.0	4.9	.8	.201	1.298	6.458	1063	40	2.1	22.0	623.20
51532.75	70010	140700	348	44.2240	103.5111	-348		.2	5.0	.7	.000	.000	7.218	1045	50	2.1	22.0	623.43
51533.00	70000	140701	326	44.2240	103.5107	-341		1.6	3.2	.7	.479	2.103	4.391	989	49	2.1	22.0	626.85
51533.25	70000	140702	309	44.2239	103.5100	-325		1.6	2.2	.7	.712	2.281	3.204	857	44	2.1	22.0	624.32
51533.50	70010	140703	304	44.2239	103.5096	-301		.7	4.5	.5	.000	.000	9.056	779	50	2.1	22.0	627.98
51533.75	70000	140704	314	44.2239	103.5090	-274		1.2	2.3	.4	.493	3.133	6.352	760	40	2.1	22.0	622.49
51534.00	70000	140705	337	44.2239	103.5085	-245		2.2	3.4	.4	.635	5.148	8.104	815	68	2.1	22.0	624.55
51534.25	70010	140706	362	44.2238	103.5079	-221		.5	3.7	.6	.000	.000	6.068	943	42	2.1	22.0	625.49

LINE	90	DATA ACQUIRED 79239					IDAHO SURVEY - NEMO DETAIL AREA							SINGLE RECORD LISTING-GEOMETRICS				
FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51534.50	70010	140707	376	44.2238	103.5075	-203		.4	3.8	.8	.000	.000	5.056	942	45	2.1	22.0	623.20
51534.75	70000	140708	376	44.2238	103.5068	-198		1.2	3.8	.6	.307	1.886	6.146	1055	43	2.1	22.0	625.26
51535.00	70000	140709	371	44.2238	103.5064	-205		1.6	5.6	.8	.286	1.915	6.694	1097	39	2.1	22.0	624.09
51535.25	70000	140710	369	44.2237	103.5058	-226		1.3	4.2	.9	.320	1.444	4.519	1105	45	2.0	22.0	626.15
51535.50	70000	140711	368	44.2237	103.5053	-256		2.7	3.4	.8	.811	3.333	4.109	1090	38	2.0	22.0	625.91
51535.75	70000	140712	370	44.2237	103.5047	-292		1.6	5.7	.8	.278	1.985	7.146	1080	47	2.0	22.0	625.02
51536.00	70000	140713	370	44.2237	103.5043	-329		3.3	4.1	.8	.824	4.408	5.351	1015	58	2.0	22.0	623.20
51536.25	70000	140714	362	44.2236	103.5036	-363		3.0	2.8	.5	1.066	6.071	5.696	893	40	2.0	22.0	620.91
51536.50	70000	140715	345	44.2236	103.5032	-393		1.5	3.3	.6	.470	2.723	5.788	902	51	2.0	22.0	625.02
51536.75	70010	140716	328	44.2236	103.5026	-423		.0	3.8	.3	.000	.000	11.062	780	31	2.0	22.0	620.44
51537.00	70000	140717	318	44.2236	103.5021	-448		1.1	3.1	.5	.368	2.315	6.283	765	37	2.0	22.0	622.96
51537.25	70000	140718	319	44.2236	103.5015	-467		1.3	1.9	.4	.669	3.053	4.562	759	41	1.9	22.0	623.20
51537.50	70000	140719	327	44.2235	103.5011	-485		2.4	2.2	.4	1.091	6.087	5.581	746	49	1.9	22.0	621.14
51537.75	70000	140720	340	44.2235	103.5004	-502		.8	3.6	.3	.211	2.644	12.547	743	54	1.9	22.0	618.86
51538.00	70010	140721	355	44.2235	103.5000	-517		.5	3.0	.4	.000	.000	8.285	785	46	1.9	22.0	618.44
51538.25	70000	140722	370	44.2235	103.4994	-529		1.5	3.3	.5	.448	3.141	7.015	751	37	1.9	22.0	618.63

LINE 100

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51472.50	70000	140237	370	44.2204	103.5784	152		1.5	7.3	1.4	.206	1.059	5.139	1561	48	2.4	22.0	621.84
51472.25	70000	140236	389	44.2204	103.5781	233		1.3	10.1	1.5	.131	.868	6.641	1591	42	2.3	22.0	621.84
51472.00	70000	140235	392	44.2204	103.5775	327		1.4	6.0	1.5	.233	.919	3.949	1643	46	2.3	22.0	620.67
51471.75	70000	140234	381	44.2204	103.5772	434		1.7	8.9	1.6	.192	1.058	5.511	1608	35	2.3	22.0	620.67
51471.50	70000	140233	371	44.2203	103.5767	563		1.4	8.8	1.2	.158	1.183	7.490	1508	30	2.3	22.0	625.02
51471.25	70000	140232	375	44.2203	103.5763	720		1.8	7.3	1.6	.239	1.126	4.716	1520	41	2.3	22.0	622.96
51471.00	70000	140231	391	44.2203	103.5758	912		1.1	6.9	1.2	.166	.936	5.655	1476	54	2.3	22.0	625.26
51470.75	70010	140230	411	44.2203	103.5754	1125		.8	9.9	1.4	.000	.000	6.854	1495	46	2.3	22.0	622.73
51470.50	70000	140229	426	44.2203	103.5749	1315		1.4	7.1	1.3	.189	1.081	5.707	1476	42	2.3	22.0	624.79
51470.25	70000	140228	429	44.2203	103.5745	1430		1.1	8.2	1.5	.133	.719	5.398	1455	50	2.3	22.0	625.26
51470.00	70010	140227	417	44.2203	103.5740	1439		1.0	7.5	.9	.000	.000	8.351	1498	51	2.3	22.0	623.20
51469.75	70000	140226	397	44.2203	103.5736	1372		1.6	9.0	1.1	.180	1.426	7.910	1386	42	2.3	22.0	621.14
51469.50	70010	140225	375	44.2203	103.5731	1285		.8	3.9	1.2	.000	.000	3.289	1324	44	2.3	22.0	622.73
51469.25	70000	140224	353	44.2203	103.5727	1210		2.0	7.0	.9	.286	2.297	8.027	1307	47	2.3	22.0	619.79
51469.00	70000	140223	338	44.2203	103.5722	1154		1.1	6.7	1.3	.158	.821	5.188	1271	38	2.3	22.0	620.21
51468.75	70000	140222	330	44.2203	103.5718	1111		1.4	4.7	1.1	.287	1.240	4.326	1197	52	2.2	22.0	620.44
51468.50	70000	140221	326	44.2202	103.5713	1076		1.2	5.5	.9	.215	1.291	6.000	1195	56	2.2	22.0	624.55
51468.25	70000	140220	325	44.2202	103.5709	1054		2.6	6.1	1.0	.431	2.559	5.943	1287	55	2.2	22.0	622.49
51468.00	70000	140219	336	44.2202	103.5704	1038		1.7	5.4	1.1	.321	1.642	5.120	1299	41	2.2	22.0	622.26
51467.75	70000	140218	355	44.2202	103.5700	1028		1.5	9.0	1.0	.164	1.532	9.331	1317	43	2.2	22.0	620.67
51467.50	70000	140217	373	44.2202	103.5695	1024		2.9	8.8	1.4	.336	2.125	6.317	1421	35	2.2	22.0	626.62
51467.25	70000	140216	383	44.2202	103.5692	1031		1.9	6.4	1.2	.291	1.601	5.500	1411	44	2.2	22.0	626.15
51467.00	70000	140215	391	44.2202	103.5686	1045		3.1	6.1	1.0	.506	3.035	5.996	1440	50	2.2	22.0	627.32
51466.75	70000	140214	403	44.2202	103.5683	1070		1.4	10.2	.8	.139	1.663	11.992	1443	38	2.2	22.0	625.49
51466.50	70000	140213	422	44.2202	103.5677	1108		1.2	8.7	.9	.142	1.347	9.455	1504	36	2.2	22.0	624.79
51466.25	70000	140212	434	44.2202	103.5674	1163		2.6	8.0	1.3	.327	2.068	6.321	1597	34	2.1	22.0	626.38
51466.00	70000	140211	434	44.2202	103.5668	1240		3.1	8.3	1.7	.369	1.841	4.993	1538	48	2.1	22.0	627.75
51465.75	70010	140210	434	44.2202	103.5665	1334		.8	8.8	1.0	.000	.000	9.062	1483	43	2.1	22.0	622.73
51465.50	70000	140209	444	44.2201	103.5659	1439		2.9	8.3	1.0	.355	3.078	8.676	1582	46	2.1	22.0	626.85
51465.25	70000	140208	455	44.2201	103.5656	1555		2.2	10.2	1.2	.214	1.805	8.443	1653	46	2.1	22.0	625.26
51465.00	70000	140207	456	44.2201	103.5651	1686		2.1	9.3	1.1	.230	1.907	8.297	1625	34	2.1	22.0	627.51
51464.75	70000	140206	446	44.2201	103.5647	1847		1.3	10.6	1.3	.124	1.034	8.309	1570	44	2.1	22.0	623.43
51464.50	70000	140205	438	44.2201	103.5642	2053		1.5	7.4	1.4	.198	1.046	5.289	1603	48	2.1	22.0	627.98
51464.25	70000	140204	438	44.2201	103.5638	2315		2.5	7.5	1.7	.333	1.460	4.385	1706	54	2.1	22.0	622.96
51464.00	70000	140203	448	44.2201	103.5633	2630		1.4	7.2	1.2	.196	1.170	5.971	1541	37	2.1	22.0	626.62
51463.75	70000	140202	464	44.2201	103.5629	2988		3.4	8.2	1.1	.418	3.032	7.260	1600	50	2.1	22.0	623.66
51463.50	70000	140201	483	44.2201	103.5624	3388		2.2	11.5	1.5	.195	1.475	7.549	1703	52	2.1	22.0	626.15
51463.25	70000	140200	501	44.2201	103.5620	3847		3.0	9.1	1.1	.332	2.743	8.260	1657	37	2.1	22.0	627.51
51463.00	70000	140159	516	44.2201	103.5615	3908		1.6	10.4	1.2	.151	1.277	8.474	1729	43	2.0	22.0	625.91
51462.75	70000	140158	520	44.2201	103.5611	3908		1.5	11.4	1.4	.127	1.040	8.205	1919	48	2.0	22.0	622.49
51462.50	70000	140157	499	44.2200	103.5606	3908		3.3	11.8	1.2	.278	2.745	9.878	1942	43	2.0	22.0	627.09
51462.25	70000	140156	456	44.2200	103.5602	3908		3.0	12.7	1.0	.234	2.875	12.266	1890	51	2.0	22.0	626.15
51462.00	70000	140155	409	44.2200	103.5597	3908		3.0	11.6	1.0	.262	3.151	12.025	1867	50	2.0	22.0	623.43
51461.75	70000	140154	367	44.2200	103.5594	3908		4.5	14.2	.7	.316	6.218	19.649	1962	45	2.0	22.0	620.21
51461.50	70000	140153	333	44.2200	103.5590	3908		3.1	13.4	.7	.231	4.532	19.655	1858	47	2.0	22.0	625.73
51461.00	70000	140151	339	44.2201	103.5583	3909		4.0	13.2	1.0	.301	4.123	13.709	1860	58	2.0	22.0	623.43
51460.75	70000	140150	370	44.2201	103.5580	3441		4.3	9.2	1.1	.461	3.772	8.182	1765	52	2.0	22.0	625.26
51460.50	70000	140149	401	44.2201	103.5575	3006		2.8	12.1	.7	.229	3.870	16.914	1673	39	2.0	22.0	621.84
51460.25	70000	140148	427	44.2201	103.5573	2637		2.8	13.0	.9	.216	3.030	14.038	1769	40	2.0	22.0	620.67
51460.00	70010	140147	447	44.2201	103.5568	2369		1.0	10.9	1.0	.000	.000	10.559	1670	52	2.0	22.0	621.37
51459.75	70000	140146	458	44.2201	103.5565	2204		2.8	12.9	.9	.213	3.042	14.295	1657	37	2.0	22.0	627.09
51459.50	70000	140145	463	44.2201	103.5561	2131		3.1	9.4	1.1	.330	2.833	8.578	1583	50	1.9	22.0	624.32

LINE	100	DATA ACQUIRED 79239					IDAHO SURVEY - NEMO DETAIL AREA							SINGLE RECORD LISTING-GEOMETRICS				
FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51459.25	70000	140144	463	44.2201	103.5558	2084		1.9	9.4	1.1	.197	1.679	8.503	1596	38	1.9	22.0	622.96
51459.00	70000	140143	455	44.2201	103.5554	1949		3.2	8.4	1.4	.379	2.202	5.811	1511	43	1.9	22.0	625.49
51458.75	70000	140142	441	44.2202	103.5551	1650		2.9	7.4	.7	.388	3.842	9.905	1483	50	1.9	22.0	627.51
51458.50	70000	140141	432	44.2202	103.5547	1257		2.8	7.7	1.0	.361	2.692	7.452	1386	41	1.9	22.0	624.79
51458.25	70000	140140	437	44.2202	103.5544	898		1.1	8.0	1.1	.140	1.055	7.517	1449	54	1.9	22.0	624.09
51458.00	70000	140139	450	44.2202	103.5540	626		1.3	4.8	.9	.267	1.416	5.309	1352	43	1.9	22.0	623.20
51457.75	70000	140138	458	44.2202	103.5537	425		4.9	6.1	1.2	.810	4.156	5.134	1413	61	1.9	22.0	624.79
51457.50	70000	140137	458	44.2202	103.5532	282		1.4	5.9	1.1	.240	1.330	5.534	1334	46	1.9	22.0	620.67
51457.25	70000	140136	452	44.2202	103.5530	170		1.2	7.1	1.0	.173	1.196	6.894	1275	45	1.9	22.0	622.49
51457.00	70000	140135	441	44.2202	103.5525	85		2.4	7.3	1.0	.334	2.492	7.465	1248	46	1.9	22.0	626.62
51456.75	70000	140134	425	44.2202	103.5522	20		2.2	4.4	.9	.505	2.341	4.638	1185	40	1.9	22.0	621.37
51456.50	70000	140133	401	44.2202	103.5518	-36		2.2	4.9	.7	.454	3.210	7.074	1090	45	1.9	22.0	623.85
51456.25	70010	140132	377	44.2202	103.5515	-83		.8	4.0	.9	.000	.000	4.339	1116	56	1.9	22.0	625.26
51456.00	70000	140131	359	44.2203	103.5511	-124		1.4	5.3	1.0	.265	1.475	5.572	1141	40	1.9	22.0	625.26
51455.75	70000	140130	351	44.2203	103.5508	-159		1.3	5.6	1.2	.242	1.152	4.768	1235	42	1.9	22.0	626.15
51455.50	70000	140129	348	44.2203	103.5504	-190		1.8	5.0	1.4	.362	1.309	3.611	1385	45	1.9	22.0	625.91
51455.25	70000	140128	345	44.2203	103.5501	-218		1.3	5.4	1.7	.248	.781	3.144	1521	34	1.9	22.0	622.26
51455.00	70000	140127	341	44.2203	103.5497	-243		1.9	4.6	1.9	.420	1.011	2.410	1629	59	1.9	22.0	626.38
51454.75	70000	140126	334	44.2203	103.5494	-266		1.9	8.1	1.8	.239	1.056	4.420	1695	32	1.9	22.0	620.91
51454.50	70000	140125	328	44.2203	103.5489	-285		1.8	7.1	1.9	.252	.936	3.712	1676	51	1.9	22.0	623.20
51454.25	70000	140124	325	44.2203	103.5487	-302		2.1	6.0	2.0	.353	1.044	2.962	1676	37	1.9	22.0	622.96
51454.00	70000	140123	328	44.2203	103.5482	-316		1.3	7.4	2.4	.171	.530	3.102	1756	43	1.9	22.0	621.37
51453.75	70000	140122	336	44.2203	103.5479	-328		2.1	7.1	1.9	.289	1.076	3.727	1686	48	1.9	22.0	626.15
51453.50	70000	140121	349	44.2204	103.5475	-338		2.1	6.7	2.4	.308	.877	2.851	1796	42	1.9	22.0	622.96
51453.25	70000	140120	364	44.2204	103.5472	-346		2.0	7.3	2.1	.274	.955	3.483	1738	53	1.9	22.0	621.84
51453.00	70000	140119	374	44.2204	103.5468	-353		3.0	5.7	1.9	.518	1.546	2.982	1879	35	1.9	22.0	626.62
51452.75	70000	140118	377	44.2204	103.5465	-359		2.3	6.2	1.9	.375	1.257	3.352	1849	35	1.9	22.0	624.09
51452.50	70000	140117	376	44.2204	103.5461	-365		2.8	6.7	2.2	.414	1.247	3.011	1874	40	1.9	22.0	625.49
51452.25	70000	140116	373	44.2204	103.5458	-369		2.5	6.8	2.0	.368	1.248	3.392	1694	51	1.9	22.0	622.26
51452.00	70000	140115	367	44.2204	103.5454	-374		3.0	7.3	1.9	.413	1.588	3.848	1745	38	1.9	22.0	622.73
51451.75	70000	140114	360	44.2204	103.5451	-378		2.5	6.5	1.9	.388	1.323	3.405	1754	43	1.9	22.0	625.02
51451.50	70000	140113	357	44.2204	103.5446	-380		2.6	6.2	1.9	.415	1.343	3.235	1666	51	1.9	23.0	627.75
51451.25	70000	140112	361	44.2204	103.5444	-381		1.2	8.3	1.3	.149	.965	6.487	1621	44	1.9	22.0	622.73
51451.00	70000	140111	364	44.2205	103.5439	-381		3.3	6.6	1.7	.498	1.946	3.909	1650	42	1.9	23.0	624.55
51450.75	70000	140110	363	44.2205	103.5436	-378		3.0	6.6	1.3	.451	2.336	5.179	1568	39	1.9	22.0	623.20
51450.50	70000	140109	362	44.2205	103.5432	-375		3.2	6.5	1.2	.491	2.763	5.623	1495	36	1.9	23.0	628.45
51450.25	70000	140108	363	44.2205	103.5429	-370		1.5	6.7	1.4	.229	1.132	4.947	1445	47	1.9	23.0	628.22
51450.00	70000	140107	363	44.2205	103.5425	-363		1.9	6.1	1.3	.310	1.420	4.586	1455	37	1.9	23.0	626.62
51449.75	70000	140106	363	44.2205	103.5422	-355		1.7	6.5	1.1	.264	1.525	5.786	1424	36	1.9	23.0	623.85
51449.50	70000	140105	362	44.2205	103.5418	-344		2.9	8.6	1.0	.336	2.850	8.483	1376	30	1.9	23.0	625.49
51449.25	70000	140104	361	44.2205	103.5415	-334		1.7	6.1	.9	.278	1.937	6.970	1331	39	1.9	23.0	627.32
51449.00	70000	140103	359	44.2205	103.5411	-322		2.1	5.5	1.0	.387	2.121	5.486	1233	47	1.9	23.0	628.92
51448.75	70000	140102	356	44.2205	103.5408	-308		2.4	4.9	1.0	.492	2.280	4.638	1164	47	1.9	23.0	628.22
51448.50	70000	140101	352	44.2205	103.5403	-292		1.7	4.4	.8	.382	2.131	5.582	1118	39	1.9	23.0	625.02
51448.25	70000	140100	345	44.2206	103.5401	-272		2.6	4.9	.8	.517	3.376	6.533	1117	42	2.0	23.0	628.92
51448.00	70000	140059	339	44.2206	103.5396	-249		.9	4.6	.8	.200	1.127	5.644	1013	33	2.0	23.0	629.82
51447.75	70000	140058	333	44.2206	103.5393	-219		1.5	4.1	.9	.361	1.730	4.797	1052	46	2.0	23.0	627.98
51447.50	70000	140057	325	44.2206	103.5389	-186		3.0	5.8	.5	.518	5.716	11.036	1032	48	2.0	23.0	625.91
51447.25	70000	140056	319	44.2206	103.5386	-147		1.1	5.0	.6	.218	1.807	8.291	1088	34	2.0	23.0	629.16
51447.00	70000	140055	322	44.2206	103.5382	-101		3.0	3.9	.7	.786	4.132	5.259	1077	47	2.0	23.0	628.92
51446.75	70000	140054	332	44.2206	103.5379	-43		2.7	4.5	.9	.602	2.982	4.957	1163	54	2.0	23.0	629.82
51446.50	70000	140053	342	44.2206	103.5375	30		2.4	4.1	.9	.595	2.757	4.634	1176	39	2.0	23.0	626.38

LINE 100

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51446.25	70010	140052	347	44.2206	103.5372	127		.7	4.2	.8	.000	.000	5.067	1181	35	2.0	23.0	626.38
51446.00	70010	140051	353	44.2206	103.5368	254		.7	5.8	1.2	.000	.000	4.869	1349	36	2.0	23.0	630.53
51445.75	70000	140050	360	44.2207	103.5365	420		1.1	6.9	1.0	.165	1.092	6.612	1347	33	2.0	23.0	621.66
51445.50	70000	140049	365	44.2207	103.5360	637		2.8	4.1	.9	.693	3.250	4.692	1396	37	2.0	23.0	627.98
51445.25	70000	140048	367	44.2207	103.5358	920		1.0	7.1	1.3	.141	.788	5.591	1375	50	2.0	23.0	630.29
51445.00	70000	140047	370	44.2207	103.5353	1286		2.3	6.4	1.5	.355	1.717	4.838	1445	29	2.0	23.0	632.61
51444.75	70000	140046	376	44.2207	103.5350	1747		2.1	6.9	1.4	.304	1.511	4.965	1381	38	2.0	23.0	632.13
51444.50	70000	140045	382	44.2207	103.5346	2307		1.2	6.5	1.3	.190	.916	4.815	1430	38	2.0	23.0	630.29
51444.25	70000	140044	385	44.2207	103.5343	2953		3.5	5.0	1.2	.696	2.878	4.134	1422	33	2.0	23.0	631.42
51444.00	70000	140043	385	44.2207	103.5339	3615		1.3	5.4	1.1	.237	1.128	4.755	1397	41	2.0	23.0	631.90
51443.75	70000	140042	385	44.2207	103.5336	4150		2.8	7.0	1.0	.396	2.680	6.775	1363	26	2.0	23.0	628.45
51443.50	70000	140041	387	44.2207	103.5332	4150		1.2	6.7	1.0	.187	1.277	6.841	1344	45	2.0	23.0	631.66
51443.25	70000	140040	393	44.2207	103.5329	4150		3.0	4.9	1.2	.610	2.422	3.967	1333	41	2.0	23.0	629.39
51443.00	70000	140039	401	44.2208	103.5325	4150		2.1	4.4	1.1	.473	1.931	4.084	1372	38	2.0	23.0	630.06
51442.75	70000	140038	406	44.2208	103.5322	3667		3.0	5.9	1.3	.501	2.287	4.569	1454	46	2.0	23.0	627.98
51442.50	70000	140037	409	44.2208	103.5317	3131		1.5	3.4	1.4	.443	1.064	2.400	1481	49	2.0	23.0	630.53
51442.25	70000	140036	412	44.2208	103.5315	2615		2.4	5.1	1.3	.470	1.792	3.812	1409	51	2.1	23.0	631.90
51442.00	70000	140035	415	44.2208	103.5310	2145		1.7	3.6	1.4	.462	1.187	2.567	1415	51	2.1	23.0	628.22
51441.75	70000	140034	419	44.2208	103.5306	1732		1.7	4.5	1.5	.391	1.131	2.895	1417	46	2.1	23.0	628.92
51441.50	70000	140033	422	44.2208	103.5299	1377		2.3	5.4	1.1	.421	2.114	5.026	1358	40	2.0	22.0	629.16
51441.25	70000	140032	423	44.2207	103.5294	1057		2.7	5.3	1.4	.518	1.887	3.643	1438	40	2.0	22.0	627.75
51441.00	70000	140031	425	44.2207	103.5287	784		2.6	6.9	1.3	.375	2.010	5.364	1467	39	2.0	22.0	631.19
51440.75	70000	140030	429	44.2207	103.5282	553		1.7	4.3	1.1	.400	1.565	3.915	1460	40	2.1	22.0	628.92
51440.50	70000	140029	432	44.2207	103.5276	362		2.9	7.7	1.5	.381	1.957	5.144	1626	34	2.1	22.0	632.13
51440.25	70000	140028	435	44.2207	103.5271	203		1.6	6.7	1.8	.233	.890	3.821	1551	37	2.1	22.0	625.49
51440.00	70000	140027	439	44.2207	103.5264	67		2.1	8.1	1.4	.265	1.494	5.645	1539	33	2.0	22.0	628.45
51439.75	70000	140026	446	44.2206	103.5259	-46		2.7	5.7	1.3	.478	2.049	4.288	1519	38	2.0	22.0	631.42
51439.50	70010	140025	452	44.2206	103.5252	-142		.2	6.2	1.6	.000	.000	3.862	1523	32	2.1	22.0	631.90
51439.25	70010	140024	452	44.2206	103.5248	-219		.4	5.9	1.6	.000	.000	3.614	1403	51	2.0	22.0	630.76
51439.00	70000	140023	446	44.2206	103.5241	-285		1.0	4.1	1.7	.236	.570	2.417	1369	44	2.0	22.0	627.32
51438.75	70000	140022	436	44.2206	103.5236	-336		1.3	3.2	1.3	.419	.984	2.350	1277	25	2.0	22.0	632.13
51438.50	70000	140021	427	44.2206	103.5229	-376		1.2	2.3	1.0	.548	1.207	2.201	1155	38	2.0	22.0	628.69
51438.25	70000	140020	418	44.2205	103.5225	-409		2.6	3.5	.9	.740	2.943	3.974	1102	37	2.0	22.0	625.91
51438.00	70010	140019	406	44.2205	103.5218	-436		.0	3.8	.8	.000	.000	4.579	1006	37	2.1	22.0	625.49
51437.75	70000	140018	388	44.2205	103.5213	-460		1.0	2.2	.7	.463	1.362	2.941	964	46	2.1	22.0	627.98
51437.50	70010	140017	363	44.2205	103.5206	-483		.1	4.9	.6	.000	.000	7.962	965	39	2.1	22.0	629.39
51437.25	70010	140016	339	44.2205	103.5202	-505		.4	4.9	.7	.000	.000	7.202	893	43	2.0	22.0	625.02
51437.00	70010	140015	322	44.2205	103.5195	-524		.3	4.0	1.0	.000	.000	3.994	978	39	2.0	22.0	625.49
51436.75	70000	140014	313	44.2204	103.5190	-545		2.2	3.8	.9	.575	2.545	4.429	1037	36	2.0	22.0	625.26
51436.50	70000	140013	310	44.2204	103.5183	-564		1.4	4.3	1.0	.322	1.432	4.443	1141	36	2.0	22.0	629.82
51436.25	70010	140012	318	44.2204	103.5178	-580		.4	4.7	1.5	.000	.000	3.217	1325	49	2.0	22.0	631.00
51436.00	70000	140011	335	44.2204	103.5171	-595		1.3	3.8	1.8	.348	.737	2.116	1448	49	2.0	22.0	630.76
51435.75	70000	140010	357	44.2204	103.5167	-609		1.3	5.6	2.0	.238	.671	2.817	1691	35	2.0	22.0	631.66
51435.50	70000	140009	378	44.2204	103.5160	-623		1.0	7.5	2.6	.129	.368	2.840	1878	44	2.0	22.0	627.51
51435.25	70000	140008	393	44.2203	103.5155	-634		1.1	9.1	2.5	.119	.432	3.620	1947	42	2.0	22.0	631.00
51435.00	70000	140007	406	44.2203	103.5148	-641		1.5	7.8	2.6	.189	.570	3.009	1960	33	2.0	22.0	627.51
51434.75	70000	140006	420	44.2203	103.5144	-645		2.5	6.4	2.2	.384	1.107	2.881	1850	55	2.0	22.0	631.90
51434.50	70000	140005	435	44.2203	103.5137	-644		2.1	7.7	2.1	.273	1.024	3.753	1767	29	2.0	22.0	626.38
51434.25	70010	140004	447	44.2203	103.5132	-639		.9	5.3	1.7	.000	.000	3.199	1596	44	2.0	22.0	627.51
51434.00	70000	140003	456	44.2202	103.5125	-633		1.7	5.4	1.5	.314	1.112	3.541	1399	51	2.0	22.0	630.53
51433.75	70000	140002	458	44.2202	103.5121	-626		2.0	4.6	1.0	.435	2.043	4.698	1275	45	2.0	22.0	625.91
51433.50	70000	140001	448	44.2202	103.5114	-622		1.2	4.7	1.1	.251	1.061	4.234	1183	49	2.0	22.0	621.84

LINE 100

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51433.25	70000	140000	425	44.2202	103.5109	-619		1.0	6.0	.9	.173	1.162	6.729	1179	46	2.0	22.0	628.45
51433.00	70000	135959	402	44.2202	103.5102	-618		2.0	3.6	.9	.550	2.206	4.012	1071	44	2.0	22.0	622.96
51432.75	70010	135958	381	44.2202	103.5098	-619		.6	3.3	1.0	.000	.000	3.288	1024	35	2.0	22.0	627.98
51432.50	70010	135957	361	44.2202	103.5093	-619		.1	5.0	.9	.000	.000	5.386	1046	43	2.0	22.0	626.85
51432.25	70010	135956	343	44.2202	103.5089	-622		.2	5.0	.8	.000	.000	6.601	975	40	2.0	22.0	628.22
51432.00	70000	135955	327	44.2201	103.5084	-624		1.4	4.2	.7	.338	2.057	6.080	925	53	2.0	22.0	622.07
51431.75	70000	135954	300	44.2201	103.5080	-627		1.2	3.2	.4	.386	2.925	7.586	783	39	2.0	22.0	625.73
51431.50	70010	135953	264	44.2201	103.5075	-633		.5	3.6	.5	.000	.000	7.666	700	43	2.0	22.0	627.98
51431.25	70000	135952	243	44.2201	103.5071	-637		1.0	3.6	.2	.270	3.962	14.694	670	37	1.9	22.0	622.73
51431.00	70000	135951	254	44.2201	103.5066	-641		1.0	2.7	.3	.359	3.040	8.470	702	57	1.9	22.0	623.66
51430.75	70010	135950	288	44.2201	103.5062	-644		.7	2.9	.5	.000	.000	5.422	747	37	1.9	22.0	623.20
51430.50	70000	135949	327	44.2201	103.5057	-647		1.9	3.5	.4	.537	4.287	7.979	863	46	1.9	22.0	622.26
51430.25	70000	135948	358	44.2201	103.5053	-650		1.2	5.2	.7	.236	1.659	7.034	1001	41	1.9	22.0	625.73
51430.00	70000	135947	384	44.2201	103.5047	-653		3.1	4.4	.9	.697	3.501	5.020	1098	42	1.9	22.0	622.96
51429.75	70010	135946	409	44.2201	103.5044	-657		.5	4.5	.9	.000	.000	4.711	1097	37	1.9	22.0	622.26
51429.50	70000	135945	431	44.2200	103.5038	-661		2.5	4.3	.7	.593	3.634	6.131	1047	44	1.9	22.0	627.32
51429.25	70000	135944	446	44.2200	103.5035	-665		1.7	4.2	.7	.412	2.385	5.793	1101	50	1.9	22.0	622.07
51429.00	70000	135943	450	44.2200	103.5029	-667		2.3	2.0	.6	1.124	3.695	3.287	1194	46	1.9	22.0	623.66
51428.75	70000	135942	440	44.2200	103.5026	-669		2.7	6.3	.8	.433	3.204	7.408	1154	55	1.9	22.0	621.61
51428.50	70000	135941	412	44.2200	103.5020	-671		2.6	5.3	.9	.501	2.879	5.741	1124	43	1.9	22.0	622.96
51428.25	70000	135940	375	44.2200	103.5016	-673		1.1	4.2	.6	.250	1.721	6.894	909	49	1.9	22.0	621.84
51428.00	70000	135939	339	44.2200	103.5011	-676		1.0	2.6	.6	.390	1.816	4.656	860	51	1.9	22.0	623.20
51427.75	70000	135938	310	44.2200	103.5005	-679		2.3	2.9	.4	.800	5.284	6.603	844	51	1.9	22.0	621.84
51427.50	70000	135937	289	44.2200	103.4996	-683		1.5	3.8	.6	.394	2.676	6.800	865	42	1.9	22.0	622.26
51427.25	70000	135936	275	44.2201	103.4990	-688		1.2	3.5	.5	.343	2.480	7.221	908	48	1.9	22.0	625.91
51427.00	70000	135935	268	44.2201	103.4981	-691		1.7	3.6	.6	.459	2.812	6.131	927	33	1.9	22.0	626.38
51426.75	70000	135934	265	44.2201	103.4975	-694		1.0	3.3	.8	.311	1.305	4.190	897	46	1.9	22.0	621.61
51426.50	70000	135933	271	44.2202	103.4966	-696		1.2	3.4	.6	.361	1.868	5.182	925	35	1.9	22.0	623.85

LINE	110	DATA ACQUIRED 79239				IDAHO SURVEY - NEMO DETAIL AREA						SINGLE RECORD LISTING-GEOMETRICS						
FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51619.50	70000	141328	413	44.2165	103.5751	634		2.0	7.3	.8	.272	2.483	9.142	1470	36	2.2	22.0	617.74
51619.25	70000	141327	394	44.2165	103.5748	633		2.1	11.0	1.2	.195	1.791	9.185	1612	40	2.2	22.0	618.86
51619.00	70000	141326	368	44.2165	103.5744	609		1.6	8.0	.9	.196	1.668	8.498	1417	29	2.2	22.0	621.84
51618.75	70000	141325	341	44.2165	103.5741	573		1.7	8.6	1.2	.196	1.455	7.436	1465	49	2.2	22.0	617.97
51618.50	70000	141324	311	44.2165	103.5736	535		1.8	6.0	.8	.299	2.122	7.089	1351	45	2.2	22.0	622.73
51618.25	70000	141323	280	44.2165	103.5733	502		1.6	8.2	.8	.190	1.919	10.080	1208	54	2.2	22.0	617.97
51618.00	70000	141322	260	44.2165	103.5729	476		1.5	7.5	.8	.196	1.895	9.648	1176	54	2.2	22.0	621.14
51617.75	70010	141321	262	44.2165	103.5726	454		.5	7.3	.8	.000	.000	9.473	1241	44	2.2	22.0	621.14
51617.50	70000	141320	284	44.2165	103.5721	437		.9	7.5	.9	.121	1.025	8.453	1266	40	2.2	22.0	618.86
51617.25	70000	141319	312	44.2165	103.5718	425		1.2	9.5	.8	.130	1.517	11.682	1315	38	2.2	22.0	620.44
51617.00	70010	141318	337	44.2165	103.5714	416		.5	9.0	1.0	.000	.000	8.626	1451	50	2.2	22.0	620.21
51616.75	70000	141317	355	44.2165	103.5711	410		1.5	7.8	1.0	.195	1.470	7.552	1414	50	2.2	22.0	619.79
51616.50	70000	141316	362	44.2165	103.5706	409		1.9	8.7	1.2	.221	1.623	7.355	1504	44	2.3	22.0	622.96
51616.25	70000	141315	365	44.2165	103.5704	416		.9	9.1	1.1	.103	.820	7.932	1496	39	2.3	22.0	621.37
51616.00	70000	141314	361	44.2165	103.5699	428		2.8	6.5	1.5	.428	1.829	4.275	1585	38	2.3	22.0	620.67
51615.75	70010	141313	349	44.2165	103.5696	443		.3	9.8	1.3	.000	.000	7.545	1596	35	2.3	22.0	625.02
51615.50	70010	141312	334	44.2165	103.5692	454		.5	9.0	1.3	.000	.000	6.756	1527	47	2.3	22.0	625.02
51615.25	70000	141311	323	44.2165	103.5689	465		2.4	8.5	1.3	.286	1.927	6.736	1510	42	2.3	22.0	624.79
51615.00	70000	141310	317	44.2165	103.5684	480		2.7	6.7	1.2	.403	2.251	5.582	1560	41	2.3	22.0	624.55
51614.75	70000	141309	314	44.2165	103.5681	501		1.9	8.8	1.3	.216	1.508	6.979	1576	33	2.3	22.0	621.84
51614.50	70000	141308	317	44.2165	103.5677	527		1.6	7.6	1.4	.207	1.096	5.300	1604	41	2.3	22.0	624.55
51614.25	70000	141307	327	44.2165	103.5674	559		2.8	10.0	1.4	.285	2.015	7.066	1676	37	2.4	22.0	622.26
51614.00	70000	141306	340	44.2165	103.5669	595		2.4	8.9	1.5	.267	1.595	5.982	1811	49	2.4	22.0	622.26
51613.75	70000	141305	346	44.2165	103.5666	633		1.5	9.0	1.4	.167	1.048	6.286	1724	40	2.4	22.0	620.21
51613.50	70000	141304	340	44.2165	103.5662	673		1.7	9.0	1.3	.192	1.356	7.070	1758	44	2.4	22.0	620.67
51613.25	70000	141303	330	44.2165	103.5659	715		1.7	9.3	1.2	.181	1.394	7.702	1701	38	2.4	22.0	623.43
51613.00	70000	141302	323	44.2165	103.5654	761		2.1	8.8	1.4	.244	1.559	6.401	1645	43	2.4	22.0	625.73
51612.75	70000	141301	315	44.2165	103.5651	814		1.7	8.2	1.5	.209	1.173	5.617	1517	52	2.4	22.0	620.67
51612.50	70010	141300	307	44.2165	103.5647	876		.6	6.8	1.3	.000	.000	5.228	1482	48	2.4	22.0	626.38
51612.25	70000	141259	308	44.2165	103.5644	945		2.9	6.4	1.2	.452	2.427	5.374	1430	35	2.4	22.0	621.61
51612.00	70000	141258	320	44.2165	103.5639	1017		2.8	5.6	1.2	.500	2.311	4.619	1487	42	2.4	22.0	626.62
51611.75	70000	141257	334	44.2165	103.5636	1094		2.1	10.6	.9	.196	2.211	11.284	1487	43	2.4	22.0	623.85
51611.50	70000	141256	343	44.2165	103.5632	1174		1.7	11.1	1.2	.154	1.419	9.217	1475	35	2.5	22.0	624.32
51611.25	70000	141255	343	44.2165	103.5629	1257		1.8	8.6	1.0	.214	1.795	8.380	1434	39	2.5	22.0	622.07
51611.00	70000	141254	339	44.2165	103.5624	1351		2.9	9.5	.9	.300	3.025	10.072	1539	39	2.5	22.0	622.49
51610.75	70000	141253	334	44.2165	103.5621	1449		2.4	8.7	1.2	.279	2.087	7.469	1582	45	2.5	22.0	624.55
51610.50	70000	141252	327	44.2165	103.5617	1547		2.3	10.4	.9	.224	2.591	11.560	1606	37	2.5	22.0	624.32
51610.25	70000	141251	323	44.2165	103.5614	1661		1.7	9.6	1.1	.173	1.441	8.339	1604	50	2.5	22.0	627.75
51610.00	70000	141250	322	44.2165	103.5609	1812		3.3	12.1	1.0	.276	3.498	12.688	1757	40	2.5	22.0	624.32
51609.75	70000	141249	322	44.2165	103.5606	2008		1.8	11.4	1.1	.160	1.610	10.092	1801	31	2.5	22.0	625.02
51609.50	70000	141248	327	44.2165	103.5602	2257		2.1	13.5	1.1	.157	1.997	12.736	1899	39	2.5	22.0	625.91
51609.25	70000	141247	335	44.2165	103.5599	2555		2.9	11.7	.9	.248	3.079	12.436	1869	48	2.5	22.0	626.62
51609.00	70000	141246	346	44.2165	103.5595	2899		1.8	14.9	1.0	.122	1.757	14.454	1923	50	2.5	22.0	627.51
51608.75	70000	141245	359	44.2165	103.5592	3276		3.2	13.3	1.2	.243	2.765	11.360	1962	58	2.5	22.0	626.15
51608.50	70000	141244	375	44.2165	103.5587	3662		1.8	11.9	1.2	.147	1.468	9.975	1911	44	2.5	22.0	629.16
51608.25	70000	141243	391	44.2165	103.5584	4052		2.4	12.4	1.2	.189	1.961	10.377	1833	51	2.5	22.0	628.92
51608.00	70000	141242	406	44.2165	103.5580	4052		1.6	11.3	1.2	.144	1.403	9.766	1799	39	2.6	22.0	627.51
51607.75	70010	141241	416	44.2165	103.5576	4052		1.1	11.0	1.3	.000	.000	8.748	1738	40	2.6	22.0	623.85
51607.25	70000	141239	423	44.2165	103.5568	4052		1.7	9.9	1.2	.170	1.409	8.283	1605	39	2.6	22.0	624.09
51607.00	70000	141238	426	44.2165	103.5563	3414		3.0	8.0	1.2	.372	2.508	6.741	1640	58	2.6	22.0	624.79
51606.75	70000	141237	432	44.2165	103.5560	2715		2.5	8.1	1.2	.311	2.045	6.584	1673	48	2.6	22.0	624.32
51606.50	70010	141236	439	44.2165	103.5554	2112		.4	10.4	1.2	.000	.000	8.416	1604	35	2.6	22.0	627.98

LINE 110

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. DEGREES	LAT DEGREES	W. DEGREES	LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51606.25	70000	141235	444	44.2166	103.5551			1663		3.5	6.4	1.1	.557	3.143	5.643	1673	36	2.6	22.0	628.45
51606.00	70000	141234	445	44.2166	103.5546			1333		1.3	8.0	1.1	.162	1.144	7.086	1658	40	2.6	22.0	626.62
51605.75	70000	141233	443	44.2166	103.5543			1107		3.9	10.5	1.1	.370	3.578	9.669	1698	36	2.6	22.0	628.69
51605.50	70000	141232	441	44.2166	103.5538			958		1.9	10.8	1.1	.177	1.764	9.988	1608	37	2.6	22.0	628.22
51605.25	70000	141231	443	44.2166	103.5534			865		1.7	10.1	1.4	.173	1.211	7.000	1674	39	2.6	22.0	629.58
51605.00	70000	141230	446	44.2166	103.5529			819		2.6	10.1	1.0	.258	2.583	10.008	1694	39	2.6	22.0	627.32
51604.75	70000	141229	445	44.2166	103.5526			808		2.2	8.4	1.3	.266	1.715	6.441	1749	34	2.6	22.0	628.45
51604.50	70010	141228	430	44.2166	103.5521			827		.6	9.9	1.3	.000	.000	7.497	1643	46	2.6	22.0	624.32
51604.25	70000	141227	399	44.2166	103.5518			859		2.5	7.7	1.0	.324	2.496	7.702	1483	50	2.6	22.0	628.45
51604.00	70000	141226	365	44.2167	103.5513			881		2.5	9.2	1.0	.267	2.475	9.286	1476	43	2.6	22.0	623.85
51603.75	70000	141225	340	44.2167	103.5509			876		1.8	7.0	.9	.256	2.043	7.985	1402	51	2.6	22.0	624.32
51603.50	70000	141224	329	44.2167	103.5504			834		1.9	6.7	.8	.284	2.395	8.430	1383	48	2.5	22.0	627.32
51603.25	70000	141223	328	44.2167	103.5501			758		3.1	7.5	.8	.412	4.070	9.883	1350	62	2.5	22.0	628.92
51603.00	70000	141222	332	44.2167	103.5496			658		2.5	5.6	.8	.445	3.021	6.795	1370	34	2.5	22.0	624.55
51602.75	70000	141221	338	44.2167	103.5493			544		2.6	6.2	.9	.421	2.754	6.543	1391	53	2.5	22.0	625.02
51602.50	70000	141220	344	44.2167	103.5488			430		2.4	7.5	.8	.323	2.905	8.983	1406	45	2.5	23.0	625.49
51602.25	70000	141219	349	44.2167	103.5484			324		1.9	4.7	.9	.394	2.090	5.308	1478	38	2.5	22.0	627.75
51602.00	70000	141218	350	44.2168	103.5479			222		3.2	6.2	.9	.508	3.403	6.698	1416	50	2.5	22.0	628.69
51601.75	70000	141217	347	44.2168	103.5476			130		1.8	6.4	1.0	.280	1.725	6.167	1384	44	2.5	23.0	628.45
51601.50	70000	141216	340	44.2168	103.5471			44		1.3	6.2	1.0	.215	1.316	6.124	1313	54	2.5	22.0	626.38
51601.25	70000	141215	333	44.2168	103.5468			-29		3.0	3.2	1.0	.931	3.091	3.320	1391	39	2.5	23.0	627.32
51601.00	70000	141214	328	44.2168	103.5463			-93		1.6	4.5	1.0	.352	1.640	4.660	1392	31	2.5	23.0	629.58
51600.75	70000	141213	325	44.2168	103.5459			-144		2.8	8.0	1.0	.356	2.737	7.684	1355	36	2.4	22.0	628.45
51600.50	70000	141212	325	44.2168	103.5454			-191		1.5	7.0	1.4	.214	1.078	5.042	1433	44	2.4	22.0	623.20
51600.25	70000	141211	331	44.2168	103.5451			-236		2.7	6.3	1.1	.425	2.467	5.800	1430	30	2.4	22.0	627.98
51600.00	70000	141210	341	44.2168	103.5446			-276		3.2	4.6	1.2	.696	2.716	3.900	1423	44	2.4	23.0	624.09
51599.75	70000	141209	348	44.2169	103.5442			-311		3.7	6.0	1.0	.622	3.739	6.010	1432	35	2.4	22.0	625.73
51599.50	70000	141208	349	44.2169	103.5437			-337		2.5	3.7	1.2	.690	2.207	3.199	1442	38	2.4	22.0	627.09
51599.25	70000	141207	342	44.2169	103.5434			-354		2.6	4.4	1.2	.588	2.172	3.692	1339	29	2.4	22.0	628.45
51599.00	70000	141206	331	44.2169	103.5429			-362		3.1	5.8	1.1	.532	2.719	5.113	1367	46	2.4	22.0	629.82
51598.75	70010	141205	325	44.2169	103.5426			-363		.4	5.2	1.4	.000	.000	3.835	1246	51	2.4	22.0	625.49
51598.50	70000	141204	325	44.2169	103.5421			-358		1.6	5.7	1.0	.283	1.562	5.511	1247	52	2.3	22.0	628.92
51598.25	70000	141203	328	44.2169	103.5417			-346		1.7	4.5	1.0	.388	1.796	4.630	1211	41	2.3	22.0	628.22
51598.00	70000	141202	336	44.2169	103.5412			-328		3.0	2.4	.7	1.276	4.073	3.191	1153	52	2.3	22.0	630.53
51597.75	70000	141201	350	44.2169	103.5409			-304		3.0	4.8	.9	.627	3.188	5.085	1095	43	2.3	22.0	629.82
51597.50	70010	141200	365	44.2169	103.5403			-273		.7	4.4	.9	.000	.000	5.161	1128	36	2.3	22.0	624.79
51597.25	70010	141159	375	44.2169	103.5399			-236		.5	3.1	.8	.000	.000	4.158	1054	43	2.3	23.0	624.55
51597.00	70000	141158	375	44.2169	103.5394			-195		1.3	3.4	.8	.379	1.634	4.310	1110	38	2.2	22.0	625.91
51596.75	70000	141157	368	44.2169	103.5390			-155		1.6	3.8	.8	.428	2.155	5.032	1056	34	2.2	22.0	628.92
51596.50	70010	141156	356	44.2169	103.5385			-117		.6	3.7	.7	.000	.000	5.392	1034	48	2.2	23.0	628.92
51596.25	70000	141155	347	44.2169	103.5381			-85		2.0	3.2	.4	.634	4.780	7.535	935	35	2.2	22.0	627.09
51596.00	70000	141154	345	44.2170	103.5375			-54		1.3	5.2	.6	.259	2.450	9.450	969	32	2.2	23.0	625.73
51595.75	70000	141153	344	44.2170	103.5372			-21		2.3	3.9	.5	.586	4.865	8.303	986	42	2.2	22.0	627.51
51595.50	70000	141152	343	44.2170	103.5366			18		2.6	5.3	.5	.486	4.714	9.691	1035	41	2.2	23.0	629.16
51595.25	70000	141151	342	44.2170	103.5362			63		1.9	5.7	.5	.323	3.928	12.157	955	50	2.2	23.0	629.82
51595.00	70000	141150	343	44.2170	103.5357			116		1.7	3.9	.6	.441	2.879	6.524	1078	36	2.2	23.0	623.20
51594.75	70000	141149	345	44.2170	103.5353			177		1.2	5.5	.5	.218	2.605	11.923	1056	32	2.2	23.0	626.15
51594.50	70000	141148	348	44.2170	103.5347			250		1.6	4.4	1.0	.375	1.622	4.328	1209	38	2.1	23.0	625.49
51594.25	70000	141147	351	44.2170	103.5344			336		2.0	5.7	.7	.359	2.771	7.730	1252	36	2.1	23.0	627.51
51594.00	70000	141146	357	44.2170	103.5338			432		2.2	6.3	.8	.356	2.957	8.307	1267	36	2.1	23.0	624.79
51593.75	70000	141145	365	44.2170	103.5335			539		2.8	6.1	1.1	.465	2.643	5.678	1426	44	2.1	23.0	629.82
51593.50	70000	141144	374	44.2170	103.5329			653		1.3	9.0	1.1	.147	1.250	8.483	1518	31	2.1	23.0	630.53

LINE	110	DATA ACQUIRED 79239					IDAHO SURVEY - NEMO DETAIL AREA						SINGLE RECORD LISTING-GEOMETRICS					
FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51593.25	70000	141143	381	44.2170	103.5325	774		1.6	6.0	1.5	.260	1.055	4.053	1593	58	2.1	23.0	630.29
51593.00	70000	141142	381	44.2170	103.5320	898		2.9	7.5	1.5	.384	1.865	4.856	1681	53	2.1	23.0	624.09
51592.75	70000	141141	376	44.2170	103.5316	1028		2.0	6.1	1.6	.333	1.251	3.759	1722	39	2.1	23.0	627.09
51592.50	70000	141140	370	44.2170	103.5310	1162		3.1	7.2	1.8	.435	1.743	4.005	1718	38	2.1	23.0	626.62
51592.25	70000	141139	367	44.2170	103.5307	1306		1.1	6.4	1.8	.168	.611	3.645	1740	39	2.0	23.0	630.29
51592.00	70000	141138	365	44.2170	103.5301	1457		3.4	6.3	1.8	.540	1.932	3.576	1696	48	2.0	23.0	627.98
51591.75	70000	141137	364	44.2170	103.5297	1621		2.7	6.2	2.1	.439	1.301	2.967	1809	45	2.0	23.0	624.79
51591.50	70000	141136	362	44.2170	103.5292	1797		2.8	4.3	2.0	.650	1.388	2.137	1815	38	2.0	23.0	626.62
51591.25	70000	141135	359	44.2170	103.5288	1982		1.7	5.1	2.4	.326	.702	2.154	1967	30	2.0	23.0	628.45
51591.00	70000	141134	351	44.2170	103.5283	2168		1.5	8.3	2.8	.182	.543	2.986	2091	45	2.0	23.0	626.62
51590.75	70000	141133	333	44.2170	103.5279	2344		1.5	8.6	3.2	.179	.475	2.654	2152	33	2.0	23.0	629.16
51590.50	70010	141132	306	44.2170	103.5273	2498		.2	7.2	2.9	.000	.000	2.468	2085	48	2.0	23.0	630.76
51590.25	70000	141131	284	44.2170	103.5270	2617		1.1	6.7	2.6	.172	.434	2.516	1964	36	2.0	23.0	625.26
51590.00	70010	141130	273	44.2170	103.5264	2694		.1	7.3	2.8	.000	.000	2.574	1944	29	2.0	23.0	626.15
51589.75	70000	141129	265	44.2170	103.5260	2711		1.0	7.2	2.5	.146	.414	2.848	1862	36	2.0	23.0	631.42
51589.50	70000	141128	260	44.2170	103.5255	2640		1.8	6.0	2.6	.297	.677	2.278	1791	42	2.0	23.0	625.91
51589.25	70000	141127	260	44.2170	103.5251	2491		1.3	4.9	2.0	.270	.648	2.401	1632	36	2.0	23.0	626.85
51589.00	70000	141126	268	44.2170	103.5246	2285		1.2	5.0	1.8	.242	.669	2.768	1542	43	2.0	23.0	627.51
51588.75	70010	141125	278	44.2170	103.5242	2056		.7	6.1	1.7	.000	.000	3.632	1497	37	2.0	23.0	627.51
51588.50	70000	141124	288	44.2170	103.5236	1822		1.4	5.1	1.8	.274	.787	2.876	1433	54	2.0	23.0	630.76
51588.25	70000	141123	301	44.2170	103.5233	1592		.8	5.3	1.8	.143	.408	2.860	1459	52	2.0	23.0	627.32
51588.00	70000	141122	318	44.2170	103.5227	1358		1.2	4.8	1.7	.253	.714	2.817	1440	47	2.0	23.0	628.22
51587.75	70000	141121	334	44.2170	103.5223	1115		.9	5.5	1.7	.169	.555	3.285	1434	39	2.0	23.0	626.15
51587.50	70000	141120	342	44.2170	103.5218	872		1.5	4.7	1.8	.314	.836	2.661	1637	48	2.0	23.0	630.53
51587.25	70000	141119	347	44.2170	103.5214	650		2.4	5.6	2.2	.434	1.108	2.553	1720	34	2.0	23.0	628.45
51587.00	70000	141118	350	44.2170	103.5209	456		1.4	6.7	2.3	.206	.588	2.852	1843	44	2.0	23.0	629.16
51586.75	70000	141117	350	44.2170	103.5205	291		1.1	5.7	2.1	.200	.545	2.724	1828	44	2.0	23.0	632.13
51586.50	70000	141116	350	44.2170	103.5199	149		1.1	7.0	2.2	.150	.481	3.200	1764	43	2.0	23.0	631.90
51586.25	70000	141115	351	44.2170	103.5196	17		1.1	7.9	1.9	.139	.568	4.098	1719	46	2.0	23.0	629.16
51586.00	70000	141114	350	44.2170	103.5190	-110		1.7	6.7	1.8	.253	.911	3.597	1678	46	2.0	23.0	631.00
51585.75	70000	141113	349	44.2170	103.5186	-234		1.7	6.0	1.7	.284	1.023	3.604	1610	48	2.0	23.0	628.69
51585.50	70000	141112	354	44.2170	103.5180	-336		3.3	6.2	1.5	.529	2.142	4.048	1611	47	2.0	23.0	628.92
51585.25	70000	141111	361	44.2170	103.5176	-417		2.0	10.0	1.6	.196	1.250	6.377	1632	41	2.0	23.0	628.22
51585.00	70000	141110	363	44.2169	103.5170	-481		1.8	7.1	1.7	.251	1.059	4.212	1683	36	2.0	23.0	628.69
51584.75	70000	141109	357	44.2169	103.5166	-529		1.0	8.2	1.9	.116	.491	4.247	1765	43	2.0	23.0	629.82
51584.50	70000	141108	352	44.2169	103.5160	-562		1.6	6.1	2.2	.268	.759	2.833	1792	47	2.0	22.0	634.22
51584.25	70000	141107	357	44.2169	103.5156	-581		1.3	5.6	2.0	.231	.646	2.796	1704	41	2.0	22.0	633.27
51584.00	70010	141106	366	44.2169	103.5151	-588		.7	5.8	1.8	.000	.000	3.165	1434	34	2.0	22.0	627.09
51583.75	70010	141105	369	44.2169	103.5147	-590		.8	6.0	1.6	.000	.000	3.765	1427	48	2.1	22.0	631.00
51583.50	70000	141104	365	44.2169	103.5141	-592		2.6	4.1	1.2	.645	2.189	3.392	1241	51	2.1	22.0	625.26
51583.25	70000	141103	356	44.2169	103.5137	-598		1.6	3.5	.9	.463	1.867	4.037	1043	48	2.1	22.0	624.32
51583.00	70010	141102	341	44.2169	103.5131	-607		.1	4.3	.8	.000	.000	5.100	885	38	2.1	22.0	630.29
51582.75	70000	141101	322	44.2168	103.5127	-618		1.5	1.1	.6	1.370	2.329	1.699	817	42	2.1	22.0	628.69
51582.50	70000	141100	311	44.2168	103.5121	-631		1.5	3.8	.6	.409	2.594	6.348	802	35	2.1	22.0	627.75
51582.25	70000	141059	315	44.2168	103.5117	-644		1.6	3.9	.4	.399	4.389	10.992	805	43	2.1	22.0	624.09
51582.00	70000	141058	330	44.2168	103.5111	-658		.9	2.9	.6	.306	1.436	4.692	857	40	2.1	22.0	629.39
51581.75	70010	141057	347	44.2168	103.5107	-674		.6	4.3	.9	.000	.000	4.658	905	44	2.1	22.0	625.91
51581.50	70010	141056	359	44.2168	103.5101	-690		.7	3.8	.6	.000	.000	6.554	942	37	2.1	22.0	627.98
51581.25	70000	141055	367	44.2168	103.5097	-705		1.2	3.5	.8	.344	1.613	4.685	932	40	2.1	22.0	630.53
51581.00	70000	141054	373	44.2168	103.5091	-721		1.3	1.9	.8	.688	1.558	2.265	1041	51	2.1	22.0	625.91
51580.75	70000	141053	377	44.2167	103.5087	-734		1.1	4.7	1.1	.244	.995	4.085	1086	49	2.1	22.0	629.82
51580.50	70010	141052	381	44.2167	103.5081	-746		.0	6.4	.8	.000	.000	7.792	1201	37	2.2	22.0	627.75

LINE 110

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51580.25	70010	141051	389	44.2167	103.5077	-752		.1	6.0	1.2	.000	.000	5.012	1299	48	2.2	22.0	630.29
51580.00	70000	141050	398	44.2167	103.5072	-753		2.2	8.0	1.2	.276	1.777	6.432	1408	49	2.2	22.0	630.53
51579.75	70000	141049	405	44.2167	103.5068	-753		1.3	7.5	1.2	.170	1.035	6.091	1411	38	2.2	22.0	630.53
51579.50	70000	141048	409	44.2167	103.5062	-751		1.0	4.7	1.3	.218	.820	3.765	1384	42	2.2	22.0	631.42
51579.25	70000	141047	413	44.2167	103.5058	-746		1.3	5.4	1.2	.240	1.037	4.314	1333	35	2.2	22.0	626.15
51579.00	70000	141046	413	44.2167	103.5052	-741		1.9	6.4	.9	.294	2.055	6.980	1191	30	2.2	22.0	625.73
51578.75	70000	141045	398	44.2167	103.5048	-736		2.6	4.9	.8	.540	3.465	6.418	1162	37	2.2	22.0	626.38
51578.50	70000	141044	372	44.2167	103.5042	-731		2.3	3.3	.8	.700	3.015	4.305	1068	44	2.2	22.0	629.39
51578.25	70000	141043	350	44.2167	103.5038	-725		2.0	4.4	.9	.449	2.236	4.975	1092	30	2.2	22.0	626.15
51578.00	70000	141042	343	44.2167	103.5032	-722		1.9	3.2	.8	.592	2.398	4.047	1036	44	2.2	22.0	627.98
51577.75	70000	141041	344	44.2166	103.5028	-717		1.3	5.7	.5	.236	2.516	10.655	997	36	2.3	22.0	623.43
51577.50	70010	141040	343	44.2166	103.5022	-713		.3	3.3	.8	.000	.000	4.264	902	37	2.3	22.0	626.15
51577.25	70000	141039	334	44.2166	103.5018	-710		1.3	2.2	.5	.610	2.325	4.634	819	38	2.3	22.0	623.66
51577.00	70010	141038	319	44.2166	103.5012	-709		.7	3.8	.5	.000	.000	7.921	772	51	2.3	22.0	625.49
51576.75	70000	141037	304	44.2166	103.5009	-709		1.7	5.1	.4	.336	4.707	14.006	843	51	2.3	22.0	625.73
51576.50	70000	141036	298	44.2166	103.5003	-710		1.3	3.4	.4	.388	3.310	8.535	837	32	2.3	22.0	624.09
51576.25	70010	141035	301	44.2166	103.4999	-711		.2	2.8	.6	.000	.000	4.576	820	40	2.3	22.0	620.44
51576.00	70000	141034	303	44.2166	103.4993	-712		1.8	3.0	.8	.590	2.138	3.623	910	39	2.3	22.0	620.67
51575.75	70000	141033	297	44.2166	103.4989	-712		1.7	4.4	.6	.377	2.816	7.479	908	48	2.3	22.0	620.21
51575.50	70000	141032	288	44.2166	103.4983	-713		1.6	4.0	.6	.392	2.710	6.908	899	42	2.3	22.0	621.37
51575.25	70000	141031	283	44.2166	103.4979	-715		1.5	4.7	.6	.327	2.466	7.545	976	39	2.4	22.0	622.96
51575.00	70000	141030	281	44.2166	103.4973	-718		1.9	5.3	.6	.351	3.188	9.081	945	28	2.4	22.0	620.02
51574.75	70000	141029	282	44.2166	103.4969	-722		1.5	5.2	.5	.290	2.846	9.822	932	46	2.4	22.0	625.73
51574.50	70000	141028	284	44.2166	103.4963	-724		2.2	3.8	.4	.570	5.428	9.521	936	51	2.4	22.0	625.02
51574.25	70000	141027	288	44.2166	103.4959	-726		2.0	4.0	.6	.517	3.676	7.111	955	43	2.4	22.0	622.73
51574.00	70000	141026	293	44.2166	103.4954	-726		1.1	4.5	.4	.242	2.565	10.606	915	31	2.4	22.0	624.09
51573.75	70010	141025	299	44.2166	103.4950	-725		.0	4.7	.8	.000	.000	5.654	939	38	2.4	22.0	623.43
51573.50	70000	141024	303	44.2166	103.4944	-724		.9	3.4	.5	.282	2.034	7.225	879	47	2.4	22.0	622.49
51573.25	70000	141023	305	44.2166	103.4940	-725		1.1	1.4	.6	.790	2.037	2.579	879	36	2.4	22.0	624.55
51573.00	70000	141022	307	44.2166	103.4934	-729		1.0	3.2	.4	.322	2.343	7.268	835	47	2.4	22.0	621.61

LINE	120	DATA ACQUIRED 79239				IDAHO SURVEY - NEMO DETAIL AREA							SINGLE RECORD LISTING-GEOMETRICS					
FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51355.00	70010	135430	462	44.2130	103.5720	-129		.4	2.1	.9	.000	.000	2.280	940	47	2.1	21.0	617.05
51355.25	70010	135431	454	44.2130	103.5716	-117		.6	4.8	.4	.000	.000	11.163	847	29	2.1	21.0	615.01
51355.50	70010	135432	439	44.2130	103.5713	-104		.3	4.3	.7	.000	.000	6.090	883	41	2.1	21.0	619.56
51355.75	70000	135433	426	44.2130	103.5708	-86		1.4	2.0	.9	.743	1.655	2.226	898	44	2.1	21.0	613.62
51356.00	70000	135434	418	44.2130	103.5705	-66		1.5	4.1	.7	.363	2.087	5.743	983	51	2.1	21.0	617.05
51356.25	70000	135435	412	44.2130	103.5700	-45		3.1	1.5	.6	2.079	5.469	2.631	953	50	2.1	21.0	615.24
51356.50	70000	135436	408	44.2130	103.5697	-22		1.9	2.1	.6	.885	3.086	3.488	982	32	2.1	21.0	614.36
51356.75	70000	135437	410	44.2130	103.5692	2		1.8	3.6	.8	.503	2.359	4.691	981	42	2.1	21.0	615.47
51357.00	70000	135438	423	44.2130	103.5689	27		1.2	3.7	.8	.326	1.566	4.803	983	49	2.2	21.0	618.21
51357.25	70000	135439	.6	44.2130	103.5684	54		1.3	2.2	.9	.613	1.437	2.344	1099	47	2.2	21.0	618.21
51357.50	70010	135440	+68	44.2130	103.5681	82		.9	4.7	.7	.000	.000	6.918	1106	49	2.2	21.0	616.81
51357.75	70000	135441	479	44.2130	103.5676	112		1.0	5.5	1.0	.192	1.056	5.494	1221	52	2.2	21.0	615.70
51358.00	70000	135442	478	44.2130	103.5673	147		2.2	4.6	1.0	.481	2.236	4.650	1176	44	2.2	21.0	620.02
51358.25	70010	135443	473	44.2130	103.5669	193		.0	6.8	.9	.000	.000	7.556	1219	49	2.2	21.0	620.21
51358.50	70000	135444	466	44.2130	103.5665	256		1.2	5.5	1.0	.211	1.167	5.541	1323	48	2.2	21.0	617.28
51358.75	70000	135445	457	44.2130	103.5661	341		2.4	8.0	1.0	.296	2.350	7.930	1408	42	2.2	21.0	616.16
51359.00	70010	135446	442	44.2130	103.5658	453		.7	6.3	1.0	.000	.000	6.223	1415	53	2.2	21.0	617.05
51359.25	70000	135447	419	44.2129	103.5653	557		2.3	7.5	.9	.310	2.465	7.943	1421	40	2.2	21.0	615.70
51359.50	70000	135448	391	44.2129	103.5650	572		1.1	6.4	1.0	.176	1.116	6.348	1334	43	2.2	21.0	618.44
51359.75	70000	135449	369	44.2129	103.5645	482		1.3	6.4	.8	.206	1.553	7.543	1289	46	2.2	21.0	621.37
51360.00	70000	135450	365	44.2129	103.5642	371		2.2	7.8	.8	.277	2.544	9.191	1379	44	2.2	21.0	619.09
51360.25	70000	135451	375	44.2129	103.5637	300		1.6	8.0	.8	.203	1.930	9.515	1307	39	2.2	21.0	618.36
51360.50	70000	135452	386	44.2129	103.5634	265		2.7	5.3	1.1	.523	2.413	4.614	1419	53	2.2	21.0	618.44
51360.75	70000	135453	390	44.2129	103.5629	247		1.8	9.2	1.1	.201	1.626	8.073	1433	51	2.2	21.0	621.37
51361.00	70000	135454	386	44.2129	103.5626	235		1.7	7.5	.8	.232	2.050	8.855	1443	39	2.2	21.0	621.37
51361.25	70000	135455	377	44.2129	103.5621	233		1.4	6.6	1.2	.212	1.179	5.573	1432	45	2.2	21.0	618.44
51361.50	70000	135456	364	44.2129	103.5618	239		1.4	8.6	1.2	.162	1.169	7.233	1470	47	2.2	21.0	619.79
51361.75	70000	135457	349	44.2129	103.5614	253		1.3	8.2	1.3	.152	.979	6.431	1607	36	2.2	21.0	617.97
51362.00	70000	135458	337	44.2129	103.5610	270		2.0	8.0	1.4	.244	1.426	5.842	1610	44	2.2	21.0	618.63
51362.25	70000	135459	333	44.2129	103.5606	292		3.3	11.4	1.3	.290	2.538	8.746	1728	47	2.2	21.0	622.26
51362.50	70000	135500	337	44.2129	103.5603	318		1.4	10.1	1.1	.137	1.253	9.159	1719	49	2.2	21.0	620.91
51362.75	70000	135501	345	44.2129	103.5598	348		2.6	8.9	1.5	.297	1.790	6.031	1748	41	2.2	21.0	619.79
51363.00	70000	135502	352	44.2129	103.5595	382		1.0	9.5	1.3	.109	.767	7.010	1742	38	2.2	21.0	622.49
51363.25	70000	135503	356	44.2129	103.5590	420		1.7	10.9	1.5	.157	1.121	7.161	1726	39	2.2	21.0	618.86
51363.50	70000	135504	360	44.2129	103.5587	461		1.6	8.7	1.6	.186	.979	5.278	1784	31	2.2	21.0	622.96
51363.75	70000	135505	368	44.2129	103.5582	506		1.8	7.9	1.5	.234	1.245	5.328	1823	45	2.2	21.0	620.67
51364.00	70000	135506	386	44.2129	103.5579	554		3.1	11.7	1.2	.263	2.566	9.759	1967	42	2.2	21.0	619.09
51364.25	70000	135507	413	44.2129	103.5574	606		1.4	10.2	1.3	.138	1.046	7.604	1811	45	2.2	21.0	621.14
51364.50	70000	135508	440	44.2129	103.5571	664		1.4	11.8	1.3	.115	1.076	9.390	1839	45	2.2	21.0	620.44
51364.75	70000	135509	459	44.2129	103.5566	729		2.5	9.9	1.1	.248	2.178	8.787	1757	57	2.2	21.0	625.02
51365.00	70000	135510	473	44.2129	103.5563	807		3.8	6.5	1.4	.588	2.737	4.653	1731	47	2.2	21.0	622.73
51365.25	70000	135511	489	44.2129	103.5559	898		2.3	7.2	1.0	.318	2.233	7.027	1592	37	2.2	21.0	619.56
51365.50	70000	135512	502	44.2129	103.5555	996		2.6	8.2	1.2	.321	2.176	6.782	1632	40	2.2	21.0	624.79
51365.75	70000	135513	504	44.2129	103.5551	1099		3.3	9.5	1.1	.349	2.948	8.447	1683	43	2.2	21.0	620.91
51366.00	70000	135514	498	44.2128	103.5548	1198		1.5	10.2	1.1	.150	1.342	8.929	1694	31	2.2	21.0	626.62
51366.25	70000	135515	499	44.2128	103.5543	1277		1.6	9.8	1.5	.164	1.065	6.509	1744	53	2.2	21.0	626.38
51366.50	70000	135516	506	44.2128	103.5540	1311		3.9	7.5	1.5	.523	2.570	4.917	1739	47	2.2	22.0	623.20
51366.75	70000	135517	503	44.2128	103.5535	1267		1.9	9.9	1.5	.189	1.280	6.777	1808	45	2.2	22.0	629.16
51367.00	70000	135518	483	44.2128	103.5532	1148		1.3	8.0	1.2	.167	1.106	6.609	1622	46	2.2	22.0	627.51
51367.25	70000	135519	454	44.2128	103.5525	975		3.0	8.1	1.0	.370	3.057	8.264	1613	43	2.2	22.0	625.91
51367.50	70000	135520	421	44.2128	103.5520	797		2.0	7.8	1.0	.260	2.111	8.110	1517	43	2.2	22.0	627.98
51367.75	70000	135521	397	44.2128	103.5513	653		3.3	11.2	1.2	.291	2.723	9.357	1665	33	2.2	22.0	626.62

LINE	120	DATA ACQUIRED 79239			IDAHO SURVEY - NEMO DETAIL AREA							SINGLE RECORD LISTING-GEOMETRICS						
FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51368.00	70000	135522	393	44.2128	103.5509	560		2.8	9.7	1.2	.293	2.394	8.183	1601	32	2.2	22.0	627.51
51368.25	70000	135523	401	44.2128	103.5502	514		1.7	11.9	1.3	.144	1.274	8.856	1665	47	2.2	22.0	627.51
51368.50	70010	135524	403	44.2128	103.5497	508		1.0	14.5	1.1	.000	.000	12.871	1678	38	2.2	22.0	629.82
51368.75	70010	135525	395	44.2128	103.5490	539		.8	9.1	1.5	.000	.000	6.008	1743	45	2.1	22.0	625.49
51369.00	70010	135526	379	44.2128	103.5485	604		.7	12.7	1.2	.000	.000	10.495	1566	32	2.1	22.0	628.69
51369.25	70000	135527	355	44.2128	103.5478	712		1.2	8.1	1.1	.150	1.095	7.280	1462	38	2.1	22.0	629.39
51369.50	70000	135528	322	44.2128	103.5474	869		1.7	6.2	.7	.278	2.400	8.636	1278	46	2.1	22.0	622.96
51369.75	70000	135529	288	44.2128	103.5467	1078		3.1	5.8	.6	.524	5.342	10.192	1157	37	2.1	22.0	624.32
51370.00	70000	135530	268	44.2128	103.5462	1348		2.3	5.8	.6	.398	3.757	9.445	1117	43	2.1	22.0	625.02
51370.25	70000	135531	268	44.2128	103.5455	1720		2.0	8.9	.6	.225	3.472	15.423	1227	52	2.1	22.0	625.26
51370.50	70000	135532	282	44.2128	103.5451	2143		2.9	7.9	.6	.373	4.706	12.627	1348	42	2.1	22.0	625.49
51370.75	70000	135533	296	44.2128	103.5444	2403		2.1	8.6	.5	.248	4.128	16.651	1368	44	2.1	22.0	626.62
51371.00	70000	135534	311	44.2128	103.5439	2478		1.9	8.1	.6	.232	3.013	12.961	1333	43	2.1	22.0	626.15
51371.25	70000	135535	332	44.2128	103.5432	2360		3.2	7.6	.7	.421	4.369	10.367	1388	44	2.1	22.0	623.66
51371.50	70000	135536	360	44.2128	103.5427	2057		2.7	11.0	.6	.248	4.671	18.864	1498	42	2.1	22.0	627.09
51371.75	70000	135537	385	44.2128	103.5420	1632		2.9	11.1	.5	.258	5.392	20.875	1544	48	2.0	22.0	623.43
51372.00	70000	135538	403	44.2128	103.5416	1170		3.2	10.1	.9	.312	3.510	11.261	1674	42	2.0	22.0	626.85
51372.25	70000	135539	419	44.2128	103.5409	759		2.7	12.0	1.0	.225	2.768	12.261	1743	42	2.0	22.0	626.38
51372.50	70000	135540	435	44.2128	103.5404	450		4.6	12.3	.8	.374	5.556	14.861	1757	35	2.0	22.0	622.49
51372.75	70000	135541	448	44.2127	103.5397	235		2.3	10.7	.8	.215	2.756	12.806	1734	45	2.0	22.0	622.26
51373.00	70000	135542	456	44.2127	103.5393	87		1.5	12.4	1.3	.119	1.168	9.794	1716	47	2.0	22.0	626.15
51373.25	70000	135543	461	44.2127	103.5386	-15		2.9	6.1	1.1	.473	2.547	5.388	1700	47	2.0	22.0	625.02
51373.50	70000	135544	463	44.2127	103.5381	-84		3.9	9.2	1.2	.424	3.239	7.631	1669	44	2.0	22.0	623.43
51373.75	70000	135545	459	44.2127	103.5374	-124		2.9	8.1	1.1	.355	2.682	7.552	1584	51	2.0	22.0	622.49
51374.00	70000	135546	452	44.2127	103.5369	-139		2.8	7.9	1.0	.360	2.825	7.855	1654	49	2.0	22.0	624.79
51374.25	70000	135547	448	44.2127	103.5362	-133		1.2	8.4	1.3	.146	.975	6.654	1589	42	2.0	22.0	623.66
51374.50	70000	135548	448	44.2127	103.5358	-113		3.5	9.7	1.3	.363	2.779	7.658	1734	52	2.0	22.0	627.51
51374.75	70000	135549	450	44.2127	103.5351	-83		3.3	9.2	1.3	.356	2.448	6.877	1704	47	2.0	22.0	624.55
51375.00	70000	135550	451	44.2127	103.5346	-46		3.7	11.7	1.3	.316	2.828	8.957	1821	47	1.9	22.0	624.55
51375.25	70000	135551	450	44.2127	103.5339	-8		3.2	12.8	1.3	.252	2.551	10.124	1980	44	1.9	22.0	625.49
51375.50	70000	135552	445	44.2127	103.5334	22		2.7	14.0	1.4	.190	1.851	9.758	2028	50	1.9	22.0	624.09
51375.75	70000	135553	439	44.2127	103.5327	40		4.1	16.2	1.3	.253	3.230	12.779	2301	37	1.9	22.0	629.39
51376.00	70000	135554	438	44.2127	103.5323	48		6.9	19.5	1.2	.354	5.662	15.996	2527	44	1.9	22.0	628.92
51376.25	70000	135555	434	44.2127	103.5316	53		5.7	20.4	1.4	.279	3.942	14.112	2520	42	1.9	22.0	624.55
51376.50	70000	135556	419	44.2127	103.5311	65		3.5	23.7	1.3	.149	2.825	18.983	2588	49	1.9	22.0	627.51
51376.75	70000	135557	401	44.2127	103.5304	89		5.8	22.0	1.0	.264	6.015	22.770	2772	44	1.9	22.0	625.02
51377.00	70000	135558	391	44.2127	103.5300	128		7.0	26.9	1.0	.261	6.746	25.859	2804	43	1.9	22.0	624.55
51377.25	70000	135559	352	44.2127	103.5292	176		5.4	23.3	1.0	.231	5.428	23.528	2891	59	1.9	22.0	630.06
51377.50	70000	135600	400	44.2127	103.5286	237		5.0	26.8	1.0	.187	4.935	26.417	2896	44	1.9	22.0	629.82
51377.75	70000	135601	415	44.2127	103.5278	303		4.7	21.7	1.2	.216	3.810	17.639	2800	45	1.9	22.0	630.53
51378.00	70000	135602	434	44.2128	103.5273	376		1.4	23.4	1.4	.058	.978	16.842	2706	39	1.9	22.0	627.51
51378.25	70000	135603	450	44.2128	103.5265	459		2.6	18.6	1.6	.142	1.659	11.653	2604	44	1.8	22.0	624.79
51378.50	70000	135604	455	44.2128	103.5259	545		5.1	16.9	1.4	.300	3.524	11.752	2437	52	1.8	22.0	625.49
51378.75	70000	135605	444	44.2128	103.5251	643		3.5	17.0	1.5	.206	2.396	11.617	2464	49	1.8	22.0	629.82
51379.00	70000	135606	425	44.2128	103.5246	747		4.0	13.1	1.5	.304	2.621	8.635	2197	38	1.8	22.0	631.00
51379.25	70000	135607	409	44.2129	103.5238	862		1.3	13.4	1.6	.094	.805	8.520	2098	30	1.8	22.0	28.92
51379.50	70000	135608	396	44.2129	103.5232	984		2.2	9.4	1.7	.238	1.340	5.631	1971	47	1.8	22.0	628.22
51379.75	70000	135609	389	44.2129	103.5224	1120		2.6	9.5	2.0	.273	1.295	4.753	1923	41	1.8	22.0	627.75
51380.00	70000	135610	387	44.2129	103.5219	1273		1.6	7.0	1.8	.229	.882	3.860	1884	35	1.8	22.0	630.53
51380.25	70000	135611	389	44.2129	103.5210	1446		1.7	5.8	2.0	.255	.865	3.392	1827	49	1.8	22.0	626.15
51380.50	70000	135612	395	44.2129	103.5205	1633		2.6	8.6	2.4	.298	1.054	3.541	1998	57	1.8	22.0	630.76
51380.75	70000	135613	404	44.2130	103.5197	1812		2.2	8.9	1.8	.247	1.195	4.847	1881	43	1.8	22.0	631.19

LINE 120

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51381.00	70000	135614	410	44.2130	103.5192	1949		1.9	9.7	2.4	.201	.817	4.063	1928	36	1.8	22.0	626.38
51381.25	70000	135615	416	44.2130	103.5183	2005		1.9	7.8	2.2	.248	.881	3.552	1921	42	1.8	22.0	628.92
51381.50	70000	135616	426	44.2130	103.5178	1943		2.9	7.0	2.0	.416	1.434	3.443	1837	45	1.8	22.0	631.00
51381.75	70000	135617	441	44.2130	103.5170	1778		2.5	4.6	1.5	.543	1.666	3.070	1747	37	1.8	22.0	625.73
51382.00	70000	135618	457	44.2131	103.5165	1558		4.0	7.2	1.4	.555	2.858	5.152	1659	40	1.8	22.0	626.38
51382.25	70010	135619	469	44.2131	103.5156	1317		1.0	4.9	1.4	.000	.000	3.459	1600	38	1.8	22.0	628.22
51382.50	70000	135620	478	44.2131	103.5151	1073		3.0	5.3	1.4	.571	2.145	3.756	1438	43	1.8	22.0	631.00
51382.75	70000	135621	486	44.2131	103.5143	842		2.2	4.3	1.2	.505	1.806	3.575	1514	44	1.8	22.0	629.39
51383.00	70000	135622	499	44.2131	103.5138	628		1.8	5.7	1.4	.305	1.214	3.978	1408	43	1.8	22.0	627.51
51383.25	70000	135623	512	44.2132	103.5129	434		1.5	5.1	1.2	.301	1.302	4.324	1372	45	1.8	22.0	625.91
51383.50	70000	135624	515	44.2132	103.5124	258		1.9	5.3	1.5	.362	1.302	3.593	1380	38	1.8	22.0	625.91
51383.75	70000	135625	502	44.2132	103.5116	97		2.0	5.3	1.1	.374	1.874	5.014	1310	45	1.8	22.0	626.85
51384.00	70000	135626	482	44.2132	103.5111	-53		3.2	5.0	1.3	.648	2.487	3.839	1347	51	1.8	22.0	629.82
51384.25	70000	135627	462	44.2132	103.5102	-186		3.5	4.6	1.3	.761	2.696	3.542	1327	39	1.8	22.0	630.29
51384.50	70000	135628	443	44.2132	103.5097	-300		2.8	5.3	1.3	.516	2.062	3.999	1405	35	1.7	22.0	626.38
51384.75	70000	135629	423	44.2133	103.5089	-395		2.1	7.0	1.2	.294	1.694	5.759	1335	36	1.7	22.0	629.82
51385.00	70000	135630	398	44.2133	103.5084	-471		1.6	4.6	1.3	.340	1.210	3.552	1237	40	1.7	22.0	626.38
51385.25	70010	135631	365	44.2133	103.5075	-530		.5	5.8	1.3	.000	.000	4.375	1206	38	1.8	22.0	630.29
51385.50	70000	135632	335	44.2133	103.5070	-574		1.1	6.1	1.1	.187	1.038	5.561	1221	43	1.8	22.0	630.06
51385.75	70000	135633	325	44.2133	103.5062	-608		1.2	4.2	1.2	.293	.786	3.368	1244	41	1.8	22.0	626.62
51386.00	70000	135634	340	44.2134	103.5057	-634		.9	3.8	1.5	.238	.603	2.529	1368	51	1.7	22.0	625.91
51386.25	70000	135635	370	44.2134	103.5048	-655		1.9	4.1	1.7	.461	1.152	2.499	1450	51	1.7	22.0	629.58
51386.50	70000	135636	404	44.2134	103.5043	-672		1.9	4.8	2.0	.401	.950	2.369	1631	51	1.7	22.0	629.58
51386.75	70000	135637	439	44.2134	103.5035	-687		2.5	6.9	1.9	.372	1.365	3.670	1672	34	1.7	22.0	629.39
51387.00	70000	135638	468	44.2134	103.5030	-700		4.4	6.6	1.8	.673	2.464	3.661	1710	43	1.7	22.0	629.58
51387.25	70000	135639	480	44.2134	103.5025	-713		3.4	7.4	2.0	.459	1.706	3.715	1664	40	1.7	22.0	626.38
51387.50	70000	135640	473	44.2134	103.5023	-722		2.9	5.5	1.4	.537	2.107	3.926	1491	47	1.7	22.0	626.62
51387.75	70000	135641	460	44.2134	103.5019	-729		1.3	4.4	1.3	.298	.993	3.331	1336	46	1.7	22.0	631.00
51388.00	70000	135642	449	44.2134	103.5016	-733		2.0	5.7	1.2	.349	1.594	4.571	1267	49	1.7	22.0	626.85
51388.25	70000	135643	440	44.2134	103.5012	-732		1.8	3.8	1.1	.465	1.526	3.285	1193	47	1.7	23.0	625.49
51388.50	70010	135644	429	44.2134	103.5009	-731		.8	5.2	.6	.000	.000	8.505	1093	44	1.7	23.0	624.79
51388.75	70000	135645	414	44.2134	103.5005	-731		1.7	4.4	1.0	.385	1.618	4.199	1175	32	1.7	23.0	628.69
51389.00	70000	135646	394	44.2134	103.5002	-730		2.4	5.5	.7	.432	3.281	7.589	1113	45	1.7	23.0	624.09
51389.25	70000	135647	374	44.2134	103.4998	-730		1.9	5.2	.7	.369	2.633	7.132	1070	36	1.7	23.0	627.75
51389.50	70000	135648	359	44.2134	103.4995	-730		1.2	4.5	.9	.263	1.307	4.965	1123	38	1.7	23.0	623.66
51389.75	70000	135649	348	44.2133	103.4991	-728		1.4	3.8	.7	.359	1.882	5.239	1051	40	1.7	22.0	625.91
51390.00	70000	135650	336	44.2133	103.4988	-726		2.1	4.5	.8	.463	2.735	5.910	1069	47	1.7	23.0	628.22
51390.25	70000	135651	322	44.2133	103.4984	-726		2.3	4.2	.8	.543	2.989	5.503	961	51	1.7	22.0	622.49
51390.50	70000	135652	311	44.2133	103.4982	-726		1.2	2.7	.8	.439	1.497	3.408	954	25	1.7	22.0	626.38
51390.75	70000	135653	303	44.2133	103.4978	-727		1.0	4.7	.8	.215	1.257	5.846	941	45	1.7	22.0	622.73
51391.00	70000	135654	298	44.2133	103.4975	-727		2.6	4.9	.8	.543	3.440	6.330	1054	33	1.7	22.0	622.96
51391.25	70000	135655	301	44.2133	103.4971	-729		2.0	4.7	.9	.419	2.259	5.392	1130	43	1.7	22.0	625.02
51391.50	70000	135656	311	44.2133	103.4968	-730		2.7	4.9	.7	.542	3.943	7.277	1075	33	1.7	22.0	626.15
51391.75	70000	135657	323	44.2133	103.4964	-730		1.7	4.6	.7	.377	2.479	6.580	1139	56	1.7	22.0	621.37
51392.00	70000	135658	335	44.2133	103.4961	-730		3.1	7.4	.7	.416	4.155	9.980	1160	42	1.7	22.0	624.32
51392.25	70000	135659	352	44.2133	103.4957	-732		1.5	3.5	1.0	.436	1.607	3.682	1144	36	1.7	22.0	622.26
51392.50	70000	135700	370	44.2133	103.4954	-734		2.5	5.0	.7	.495	3.546	7.164	1133	40	1.7	22.0	621.61
51392.75	70000	135701	384	44.2133	103.4950	-737		1.6	6.1	.7	.264	2.453	9.292	1115	38	1.7	22.0	620.67
51393.00	70000	135702	393	44.2133	103.4947	-739		1.3	4.5	.9	.299	1.420	4.746	1141	44	1.6	22.0	622.49
51393.25	70000	135703	404	44.2132	103.4943	-742		1.5	3.6	.8	.415	1.780	4.294	1118	44	1.6	22.0	621.61
51393.50	70000	135704	416	44.2132	103.4941	-744		3.3	4.3	1.0	.769	3.310	4.305	1165	51	1.6	22.0	621.14
51393.75	70000	135705	425	44.2132	103.4936	-746		2.6	3.5	1.0	.738	2.649	3.590	1182	46	1.6	22.0	625.91

LINE 120

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. DEGREES	LAT DEGREES	W. DEGREES	LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51394.00	70000	135706	428	44.2132	103.4934			-749		.9	6.7	.8	.141	1.204	8.565	1160	38	1.6	22.0	626.38
51394.25	70000	135707	428	44.2132	103.4930			-752		1.5	7.4	.9	.207	1.650	7.978	1194	35	1.6	22.0	622.26
51394.50	70010	135708	426	44.2132	103.4927			-755		.5	7.4	1.0	.000	.000	7.596	1196	42	1.6	22.0	627.75
51394.75	70000	135709	423	44.2132	103.4923			-757		1.6	5.1	1.0	.323	1.578	4.884	1231	34	1.6	22.0	627.51
51395.00	70000	135710	419	44.2132	103.4920			-759		1.8	4.4	1.1	.417	1.678	4.025	1251	37	1.6	22.0	623.20
51395.25	70000	135711	416	44.2132	103.4916			-761		1.8	5.5	1.0	.323	1.738	5.379	1257	32	1.6	22.0	626.85
51395.50	70000	135712	415	44.2132	103.4913			-762		2.6	6.1	1.1	.427	2.469	5.785	1276	40	1.6	22.0	626.15
51395.75	70000	135713	418	44.2132	103.4909			-762		1.3	6.0	1.0	.219	1.307	5.964	1266	47	1.6	22.0	626.15
51396.00	70000	135714	426	44.2132	103.4906			-763		1.8	6.9	1.2	.255	1.408	5.526	1372	45	1.6	22.0	622.96

LINE 130

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. DEGREES	LAT DEGREES	W. DEGREES	LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51331.00	70000	135241	325	44.2097	103.5628			83		1.1	9.7	1.7	.117	.670	5.713	1789	46	2.8	22.0	624.32
51330.75	70000	135240	319	44.2097	103.5625			92		1.3	8.9	1.4	.144	.903	6.262	1709	49	2.8	22.0	625.26
51330.50	70000	135239	311	44.2097	103.5621			101		1.0	8.6	1.4	.121	.738	6.074	1633	41	2.8	22.0	621.14
51330.25	70000	135238	299	44.2097	103.5618			107		1.3	6.8	1.4	.192	.954	4.969	1570	45	2.7	22.0	620.02
51330.00	70000	135237	288	44.2097	103.5613			112		1.3	6.2	1.5	.211	.889	4.220	1489	44	2.7	22.0	623.66
51329.75	70000	135236	280	44.2097	103.5611			119		1.6	9.1	1.4	.171	1.110	6.485	1497	37	2.7	22.0	624.79
51329.50	70000	135235	273	44.2097	103.5606			129		1.0	6.4	1.3	.158	.755	4.769	1489	45	2.7	22.0	623.85
51329.25	70000	135234	262	44.2097	103.5603			141		2.0	7.1	1.3	.277	1.493	5.381	1445	48	2.7	22.0	622.49
51329.00	70000	135233	245	44.2097	103.5599			153		1.3	6.3	1.4	.201	.883	4.400	1455	32	2.7	22.0	621.61
51328.75	70010	135232	228	44.2097	103.5596			165		.2	8.3	1.2	.000	.000	7.203	1390	36	2.7	22.0	625.91
51328.50	70000	135231	221	44.2097	103.5592			171		1.9	8.1	1.3	.230	1.380	6.007	1406	43	2.7	22.0	625.26
51328.25	70000	135230	224	44.2097	103.5589			172		.9	7.5	1.4	.122	.656	5.361	1425	47	2.6	22.0	622.07
51328.00	70000	135229	230	44.2096	103.5585			172		1.8	6.9	1.2	.269	1.482	5.520	1468	39	2.6	22.0	625.91
51327.75	70000	135228	235	44.2096	103.5582			173		.9	7.4	1.6	.125	.590	4.712	1569	36	2.6	22.0	622.96
51327.50	70000	135227	241	44.2096	103.5578			175		1.4	9.1	1.3	.153	1.036	6.756	1693	36	2.6	22.0	623.20
51327.25	70000	135226	255	44.2096	103.5575			176		2.5	9.7	1.5	.258	1.634	6.329	1721	39	2.6	22.0	625.91
51327.00	70000	135225	273	44.2096	103.5571			175		1.0	12.2	1.4	.083	.718	8.688	1786	45	2.6	22.0	622.96
51326.75	70010	135224	285	44.2096	103.5568			179		.6	9.6	1.6	.000	.000	6.093	1787	51	2.6	22.0	622.73
51326.50	70000	135223	288	44.2096	103.5564			184		1.5	11.3	1.4	.129	1.035	8.008	1773	41	2.5	22.0	625.26
51326.25	70000	135222	288	44.2096	103.5561			187		2.3	11.3	1.4	.206	1.612	7.836	1807	43	2.5	22.0	621.14
51326.00	70000	135221	290	44.2096	103.5556			189		2.6	10.4	1.2	.247	2.114	8.572	1824	42	2.5	22.0	622.26
51325.75	70000	135220	293	44.2096	103.5554			190		2.0	12.6	1.3	.154	1.451	9.406	1807	47	2.5	22.0	623.20
51325.50	70000	135219	294	44.2096	103.5549			188		1.8	9.3	1.8	.197	1.043	5.300	1758	50	2.5	22.0	626.38
51325.25	70000	135218	296	44.2096	103.5547			182		.9	11.4	1.6	.083	.594	7.160	1762	49	2.5	22.0	622.26
51325.00	70000	135217	300	44.2096	103.5542			177		1.5	12.0	1.6	.127	.947	7.465	1770	41	2.5	22.0	624.32
51324.75	70000	135216	303	44.2096	103.5539			170		2.4	8.6	1.6	.277	1.483	5.345	1754	44	2.5	22.0	624.09
51324.50	70000	135215	304	44.2096	103.5535			166		2.4	8.4	1.6	.292	1.512	5.169	1810	29	2.5	22.0	624.55
51324.25	70000	135214	304	44.2096	103.5532			162		1.6	8.8	1.8	.176	.854	4.839	1748	50	2.5	22.0	628.45
51324.00	70000	135213	303	44.2096	103.5528			154		1.7	10.4	1.5	.166	1.165	7.006	1691	47	2.5	22.0	623.43
51323.75	70000	135212	303	44.2096	103.5525			142		1.8	11.0	1.1	.166	1.657	9.982	1632	47	2.4	22.0	628.69
51323.50	70000	135211	305	44.2095	103.5521			127		2.4	11.8	1.3	.203	1.813	8.937	1730	44	2.4	22.0	628.69
51323.25	70000	135210	310	44.2095	103.5518			113		3.3	5.9	1.5	.560	2.227	3.975	1588	45	2.4	22.0	627.75
51323.00	70000	135209	315	44.2095	103.5514			103		1.3	9.1	1.5	.138	.855	6.193	1622	40	2.4	22.0	628.92
51322.75	70000	135208	325	44.2095	103.5511			100		2.0	7.3	1.5	.271	1.287	4.748	1688	38	2.4	22.0	628.45
51322.50	70000	135207	340	44.2095	103.5507			104		1.4	8.3	1.3	.171	1.104	6.445	1575	46	2.4	22.0	626.15
51322.25	70000	135206	353	44.2095	103.5504			106		3.1	10.7	1.4	.295	2.293	7.785	1652	54	2.4	22.0	630.76
51322.00	70000	135205	360	44.2095	103.5500			107		2.1	8.4	1.3	.248	1.600	6.451	1580	29	2.4	22.0	627.51
51321.75	70000	135204	367	44.2095	103.5497			104		2.4	9.5	1.2	.250	1.935	7.747	1571	50	2.4	22.0	631.19
51321.50	70000	135203	377	44.2095	103.5492			102		1.9	8.2	1.3	.232	1.485	6.395	1542	45	2.4	22.0	626.62
51321.25	70000	135202	389	44.2095	103.5490			102		1.9	7.2	1.4	.264	1.410	5.333	1534	42	2.4	22.0	629.16
51321.00	70000	135201	401	44.2095	103.5485			104		2.7	6.2	1.3	.440	2.165	4.921	1648	47	2.3	22.0	630.53
51320.75	70000	135200	411	44.2095	103.5482			104		2.3	7.5	1.4	.312	1.691	5.425	1592	50	2.3	22.0	629.39
51320.50	70000	135159	420	44.2095	103.5478			103		2.6	8.7	1.4	.294	1.884	6.410	1630	35	2.4	22.0	628.92
51320.25	70000	135158	428	44.2095	103.5475			101		2.6	8.3	1.6	.314	1.615	5.138	1769	44	2.4	22.0	627.09
51320.00	70000	135157	438	44.2095	103.5471			99		2.4	9.8	1.4	.242	1.641	6.777	1723	41	2.3	22.0	626.15
51319.75	70000	135156	447	44.2095	103.5468			103		2.1	9.4	1.5	.224	1.378	6.148	1809	37	2.3	22.0	628.45
51319.50	70000	135155	452	44.2095	103.5464			114		2.8	10.9	2.0	.260	1.448	5.578	1934	39	2.3	22.0	631.00
51319.25	70000	135154	454	44.2095	103.5461			127		2.0	10.9	1.7	.188	1.204	6.416	2014	57	2.3	22.0	625.49
51319.00	70000	135153	455	44.2094	103.5457			141		2.5	11.2	1.8	.226	1.434	6.346	2098	42	2.3	22.0	628.92
51318.75	70000	135152	458	44.2094	103.5454			162		4.2	15.4	1.7	.273	2.421	8.856	2198	48	2.3	22.0	630.53
51318.50	70000	135151	460	44.2094	103.5450			190		4.3	11.6	1.6	.373	2.662	7.137	2222	31	2.3	23.0	627.75
51318.25	70000	135150	453	44.2094	103.5447			230		2.1	12.6	1.6	.168	1.291	7.706	2129	47	2.3	22.0	626.62

LINE 130

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51318.00	70000	135149	433	44.2094	103.5443	283		3.3	15.0	1.3	.221	2.456	11.136	2197	40	2.3	22.0	629.82
51317.75	70000	135148	398	44.2094	103.5440	352		3.8	13.1	1.5	.291	2.518	8.649	2075	48	2.3	23.0	629.82
51317.50	70000	135147	355	44.2094	103.5435	436		3.1	10.9	1.3	.287	2.461	8.564	1851	39	2.3	22.0	625.73
51317.25	70000	135146	319	44.2094	103.5433	510		3.1	11.6	.9	.263	3.446	13.088	1708	42	2.3	23.0	625.02
51317.00	70000	135145	304	44.2094	103.5428	537		2.2	10.7	1.1	.204	1.973	9.671	1571	40	2.3	23.0	625.02
51316.75	70000	135144	309	44.2094	103.5425	523		2.8	9.8	.9	.282	2.927	10.367	1596	49	2.3	23.0	630.29
51316.50	70000	135143	321	44.2094	103.5421	499		1.3	10.0	1.3	.126	.997	7.938	1566	29	2.3	22.0	630.06
51316.25	70000	135142	331	44.2094	103.5418	476		2.6	11.4	1.0	.227	2.628	11.555	1706	36	2.3	23.0	627.32
51316.00	70000	135141	338	44.2094	103.5413	453		2.6	12.1	1.1	.211	2.358	11.176	1747	52	2.3	23.0	629.82
51315.75	70000	135140	341	44.2094	103.5410	429		1.5	11.9	1.1	.126	1.307	10.377	1749	50	2.3	23.0	630.29
51315.50	70000	135139	341	44.2094	103.5406	406		3.9	11.5	1.1	.336	3.532	10.517	1855	53	2.3	23.0	627.98
51315.25	70000	135138	338	44.2094	103.5403	376		4.9	10.4	1.2	.473	4.188	8.854	1920	42	2.3	23.0	629.82
51315.00	70000	135137	333	44.2094	103.5398	355		2.6	14.3	1.2	.184	2.144	11.642	1925	37	2.3	23.0	625.02
51314.75	70000	135136	326	44.2094	103.5395	285		1.6	14.5	1.3	.113	1.230	10.929	1923	35	2.3	23.0	628.69
51314.50	70000	135135	318	44.2094	103.5391	229		1.6	14.5	1.3	.114	1.293	11.373	1993	52	2.3	23.0	629.39
51314.25	70000	135134	313	44.2094	103.5388	168		3.0	14.6	1.1	.204	2.697	13.241	1978	41	2.3	23.0	626.85
51314.00	70000	135133	309	44.2094	103.5383	108		3.5	12.9	1.4	.268	2.484	9.255	2048	42	2.3	23.0	630.06
51313.75	70000	135132	308	44.2094	103.5380	47		4.9	12.0	1.1	.412	4.346	10.555	1929	33	2.3	23.0	630.06
51313.50	70000	135131	307	44.2094	103.5376	-11		3.3	16.1	1.0	.207	3.488	16.863	1904	35	2.3	23.0	631.00
51313.25	70000	135130	309	44.2094	103.5373	-62		2.7	13.4	1.1	.205	2.601	12.699	1887	47	2.3	23.0	626.85
51313.00	70000	135129	310	44.2095	103.5368	-101		2.2	14.0	1.2	.156	1.800	11.512	1919	38	2.3	23.0	629.16
51312.75	70000	135128	311	44.2095	103.5365	-125		1.8	12.6	1.0	.141	1.861	13.165	1853	41	2.3	23.0	625.91
51312.50	70000	135127	312	44.2095	103.5360	-140		3.1	10.5	.8	.294	3.665	12.458	1773	39	2.3	23.0	625.49
51312.25	70000	135126	315	44.2095	103.5357	-147		3.1	9.8	1.0	.312	2.985	9.554	1772	43	2.3	23.0	625.73
51312.00	70000	135125	318	44.2095	103.5353	-150		2.5	10.9	.9	.232	2.824	12.184	1702	38	2.3	23.0	625.73
51311.75	70000	135124	324	44.2095	103.5350	-149		4.6	8.1	.9	.569	4.866	8.557	1662	53	2.3	23.0	624.55
51311.50	70000	135123	331	44.2095	103.5345	-145		2.7	8.2	1.0	.330	2.791	8.445	1552	29	2.3	23.0	625.49
51311.25	70000	135122	337	44.2095	103.5342	-138		2.1	6.9	.9	.312	2.320	7.430	1482	30	2.3	23.0	627.75
51311.00	70000	135121	343	44.2095	103.5338	-128		4.5	7.8	.8	.579	5.413	9.352	1504	43	2.3	23.0	629.58
51310.75	70000	135120	344	44.2095	103.5335	-116		2.5	5.2	.8	.470	3.051	6.494	1393	51	2.3	23.0	626.85
51310.50	70000	135119	341	44.2095	103.5330	-105		1.6	6.6	.9	.244	1.838	7.527	1369	63	2.3	23.0	626.38
51310.25	70000	135118	340	44.2095	103.5327	-92		2.4	6.0	1.0	.406	2.543	6.259	1397	37	2.3	23.0	626.85
51310.00	70000	135117	343	44.2095	103.5323	-78		2.7	5.7	.8	.465	3.502	7.534	1314	40	2.3	23.0	629.82
51309.75	70000	135116	346	44.2095	103.5320	-61		1.9	5.5	.7	.343	2.704	7.876	1248	44	2.3	23.0	625.73
51309.50	70000	135115	347	44.2095	103.5315	-42		2.3	6.3	.6	.357	3.763	10.540	1210	58	2.3	23.0	626.62
51309.25	70000	135114	347	44.2095	103.5312	-22		2.3	4.9	.6	.472	3.702	7.836	1199	49	2.3	23.0	625.49
51309.00	70010	135113	349	44.2095	103.5308	3		.6	4.1	.5	.000	.000	8.211	1207	38	2.3	23.0	630.29
51308.75	70000	135112	352	44.2095	103.5305	29		2.0	8.3	.5	.241	3.790	15.718	1211	38	2.3	23.0	629.58
51308.50	70000	135111	354	44.2095	103.5300	55		2.6	7.9	.6	.336	4.364	13.007	1266	39	2.3	23.0	626.85
51308.25	70000	135110	352	44.2095	103.5297	82		2.1	4.6	.7	.462	2.977	6.438	1284	37	2.2	23.0	625.49
51308.00	70000	135109	348	44.2095	103.5293	115		3.1	5.9	.7	.526	4.275	8.128	1350	47	2.2	23.0	626.15
51307.75	70000	135108	342	44.2095	103.5290	150		3.2	6.1	.8	.532	4.163	7.831	1317	40	2.2	23.0	627.98
51307.50	70000	135107	339	44.2095	103.5285	191		2.6	4.5	.9	.577	2.899	5.027	1296	46	2.3	23.0	630.53
51307.25	70000	135106	343	44.2095	103.5282	236		2.1	6.0	1.0	.348	2.107	6.049	1346	46	2.3	23.0	631.42
51307.00	70000	135105	352	44.2095	103.5277	283		2.4	7.3	1.1	.325	2.224	6.851	1388	42	2.3	23.0	627.09
51306.75	70000	135104	362	44.2095	103.5274	331		3.1	7.2	1.3	.423	2.325	5.498	1546	43	2.2	23.0	627.09
51306.50	70000	135103	368	44.2095	103.5270	383		1.9	9.0	1.0	.210	1.809	8.597	1563	62	2.2	23.0	631.90
51306.25	70000	135102	369	44.2095	103.5267	439		4.1	5.8	1.1	.709	3.590	5.065	1577	31	2.2	23.0	630.53
51306.00	70000	135101	371	44.2095	103.5262	496		1.5	7.7	1.1	.192	1.305	6.809	1601	42	2.2	23.0	632.84
51305.75	70000	135100	374	44.2095	103.5259	546		2.2	9.7	1.2	.230	1.830	7.975	1630	29	2.2	23.0	632.13
51305.50	70000	135059	377	44.2096	103.5255	585		1.9	10.4	1.4	.187	1.388	7.434	1617	41	2.2	23.0	627.32
51305.25	70000	135058	379	44.2096	103.5252	612		1.0	10.0	1.5	.100	.655	6.540	1657	34	2.2	23.0	630.76

LINE 130

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. DEGREES	LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU FPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51305.00	70000	135057	380	44.2096	103.5247		625		1.4	8.2	1.3	.169	1.092	6.450	1633	45	2.2	23.0	632.13
51304.75	70000	135056	382	44.2096	103.5244		627		1.9	12.0	1.2	.159	1.619	10.185	1644	44	2.2	23.0	629.16
51304.50	70000	135055	384	44.2096	103.5240		624		1.2	9.7	1.1	.121	1.044	8.634	1581	38	2.2	23.0	627.51
51304.25	70000	135054	386	44.2096	103.5237		617		1.7	9.1	1.3	.190	1.319	6.950	1561	48	2.2	23.0	629.82
51304.00	70000	135053	389	44.2096	103.5232		609		2.6	8.3	.9	.311	2.826	9.099	1469	49	2.2	23.0	629.16
51303.75	70000	135052	391	44.2096	103.5229		602		2.6	6.6	.8	.395	3.275	8.291	1403	52	2.2	23.0	629.58
51303.50	70000	135051	388	44.2096	103.5225		597		2.8	8.3	1.1	.338	2.624	7.767	1439	45	2.2	23.0	628.92
51303.25	70000	135050	381	44.2096	103.5222		592		1.8	5.1	.7	.360	2.559	7.117	1378	36	2.2	23.0	628.45
51303.00	70000	135049	371	44.2096	103.5217		590		1.3	6.2	.9	.212	1.536	7.227	1372	37	2.2	23.0	628.22
51302.75	70000	135048	362	44.2096	103.5214		591		1.4	6.7	1.1	.205	1.264	6.163	1394	43	2.2	23.0	631.66
51302.50	70000	135047	355	44.2096	103.5210		596		2.3	7.7	1.1	.306	2.076	6.790	1400	40	2.2	23.0	628.22
51302.25	70000	135046	352	44.2096	103.5207		611		2.2	8.3	.7	.267	3.073	11.493	1420	30	2.2	23.0	632.84
51302.00	70000	135045	352	44.2096	103.5202		638		1.7	7.3	.8	.232	2.003	8.625	1426	46	2.2	23.0	633.98
51301.75	70000	135044	353	44.2096	103.5199		679		2.4	11.9	1.1	.200	2.091	10.441	1640	39	2.2	23.0	628.22
51301.50	70000	135043	353	44.2096	103.5195		736		2.1	11.0	1.0	.192	2.210	11.514	1750	37	2.1	23.0	630.29
51301.25	70000	135042	348	44.2096	103.5192		812		2.4	13.5	.9	.179	2.810	15.698	1827	33	2.1	23.0	629.58
51301.00	70010	135041	346	44.2096	103.5187		909		1.0	16.8	1.0	.000	.000	17.672	1970	49	2.1	23.0	634.88
51300.75	70000	135040	350	44.2096	103.5184		1033		2.5	17.5	1.4	.140	1.803	12.851	2135	37	2.1	23.0	633.74
51300.50	70000	135039	352	44.2096	103.5179		1187		4.1	14.8	.9	.278	4.571	16.420	2195	32	2.1	23.0	634.22
51300.25	70000	135038	347	44.2096	103.5176		1377		3.2	17.2	1.1	.186	2.999	16.127	2223	32	2.1	23.0	630.53
51300.00	70000	135037	342	44.2096	103.5172		1621		4.3	18.5	1.3	.229	3.270	14.252	2227	42	2.1	23.0	630.76
51299.75	70000	135036	342	44.2096	103.5169		1925		2.7	14.6	1.2	.188	2.350	12.485	2249	40	2.1	23.0	635.59
51299.50	70000	135035	346	44.2096	103.5164		2257		3.6	15.6	1.5	.234	2.456	10.498	2216	42	2.1	23.0	629.82
51299.25	70000	135034	350	44.2096	103.5161		2549		3.0	16.1	1.2	.184	2.552	13.892	2060	33	2.1	23.0	633.08
51299.00	70000	135033	355	44.2096	103.5157		2767		4.3	10.7	1.3	.407	3.279	8.058	1978	41	2.1	23.0	628.69
51298.75	70000	135032	360	44.2096	103.5154		2877		3.4	11.2	1.3	.301	2.643	8.774	1824	39	2.1	23.0	634.46
51298.50	70000	135031	361	44.2096	103.5149		2847		2.5	9.4	1.4	.269	1.782	6.618	1757	32	2.1	23.0	634.22
51298.25	70010	135030	354	44.2096	103.5146		2664		.3	7.4	1.3	.000	.000	5.895	1585	46	2.1	23.0	633.27
51298.00	70000	135029	340	44.2097	103.5142		2340		2.3	6.2	1.5	.373	1.543	4.138	1556	33	2.1	23.0	634.88
51297.75	70000	135028	331	44.2097	103.5139		1914		2.3	9.6	1.7	.238	1.308	5.506	1666	48	2.1	23.0	630.76
51297.50	70000	135027	328	44.2097	103.5134		1462		1.0	6.9	1.8	.148	.562	3.805	1702	46	2.1	23.0	632.61
51297.25	70000	135026	326	44.2097	103.5131		1041		1.5	5.7	2.1	.262	.700	2.667	1801	32	2.0	23.0	631.19
51297.00	70000	135025	324	44.2097	103.5127		684		2.1	8.5	1.8	.248	1.206	4.859	1733	37	2.1	23.0	634.88
51296.75	70000	135024	323	44.2097	103.5123		393		2.7	7.6	1.7	.358	1.587	4.427	1751	54	2.0	23.0	631.90
51296.50	70000	135023	322	44.2097	103.5118		158		.9	8.5	1.7	.107	.530	4.961	1690	46	2.0	23.0	630.06
51296.25	70000	135022	322	44.2097	103.5114		-29		3.1	6.9	1.8	.457	1.700	3.724	1734	40	2.0	23.0	630.29
51296.00	70000	135021	322	44.2097	103.5108		-169		2.3	8.4	1.6	.270	1.414	5.232	1791	41	2.0	23.0	634.46
51295.75	70000	135020	323	44.2097	103.5105		-278		1.5	12.2	2.0	.126	.768	6.078	1791	41	2.0	23.0	628.69
51295.50	70000	135019	336	44.2097	103.5099		-358		2.0	9.5	2.0	.206	.972	4.725	1836	57	2.0	22.0	631.42
51295.25	70000	135018	350	44.2097	103.5096		-427		2.4	7.5	2.0	.327	1.250	3.820	1701	48	2.0	23.0	630.06
51295.00	70000	135017	367	44.2096	103.5090		-482		2.1	6.2	1.3	.337	1.183	3.508	1699	47	2.0	23.0	630.76
51294.75	70000	135016	383	44.2096	103.5086		-525		2.8	10.0	1.9	.280	1.445	5.154	1722	45	2.0	22.0	634.22
51294.50	70010	135015	391	44.2096	103.5081		-557		.5	5.7	1.5	.000	.000	3.827	1572	45	2.0	22.0	631.66
51294.25	70000	135014	391	44.2096	103.5077		-575		1.6	5.4	1.8	.301	.888	2.953	1572	26	2.0	22.0	628.45
51294.00	70000	135013	382	44.2096	103.5072		-590		2.2	6.2	1.3	.350	1.730	4.941	1387	33	2.0	22.0	631.66
51293.75	70000	135012	364	44.2096	103.5068		-600		2.0	6.5	.8	.311	2.461	7.919	1278	47	2.0	22.0	629.82
51293.50	70010	135011	340	44.2096	103.5063		-608		.2	4.6	.9	.000	.000	4.939	1135	45	2.0	22.0	630.76
51293.25	70000	135010	322	44.2096	103.5059		-618		1.4	4.9	.9	.283	1.608	5.680	1041	33	2.0	22.0	631.42
51293.00	70010	135009	308	44.2096	103.5054		-626		.0	4.9	1.0	.000	.000	4.961	1075	43	2.0	22.0	626.15
51292.75	70000	135008	291	44.2096	103.5050		-635		1.5	3.2	.9	.467	1.575	3.373	1123	46	1.9	22.0	627.98
51292.50	70000	135007	276	44.2096	103.5044		-641		1.6	4.9	1.1	.326	1.414	4.334	1258	42	1.9	22.0	626.85
51292.25	70000	135006	271	44.2096	103.5041		-646		2.5	3.5	1.4	.722	1.845	2.556	1400	29	1.9	22.0	627.09

LINE 130

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51292.00	70000	135005	275	44.2096	103.5035	-649		1.5	6.0	1.3	.244	1.146	4.700	1266	26	1.9	22.0	629.16
51291.75	70000	135004	287	44.2096	103.5032	-650		1.7	4.4	1.0	.392	1.694	4.321	1316	37	1.9	22.0	626.15
51291.50	70000	135003	307	44.2096	103.5026	-652		1.3	5.2	.9	.252	1.408	5.587	1203	44	1.9	22.0	628.69
51291.25	70000	135002	332	44.2096	103.5023	-652		2.5	4.9	1.1	.507	2.326	4.585	1116	44	1.9	22.0	630.29
51291.00	70000	135001	361	44.2096	103.5017	-652		1.3	4.5	.8	.295	1.597	5.409	1076	43	1.9	22.0	624.79
51290.75	70000	135000	389	44.2096	103.5013	-653		1.1	5.7	.9	.186	1.211	6.514	1144	47	1.9	22.0	628.45
51290.50	70000	134959	407	44.2096	103.5008	-653		1.5	4.6	1.0	.324	1.549	4.785	1110	52	1.9	22.0	624.79
51290.25	70010	134958	411	44.2096	103.5004	-655		.5	3.5	1.0	.000	.000	3.688	1022	39	1.9	22.0	628.45
51290.00	70010	134957	404	44.2096	103.4999	-657		.3	4.4	.6	.000	.000	7.111	919	41	1.9	22.0	622.96
51289.75	70000	134956	386	44.2096	103.4995	-659		1.4	5.2	.7	.270	2.095	7.764	892	37	1.9	22.0	626.38
51289.50	70000	134955	357	44.2096	103.4990	-662		1.5	2.4	.2	.623	6.610	10.617	832	38	1.9	22.0	625.26
51289.25	70000	134954	327	44.2096	103.4986	-666		1.5	3.1	.4	.485	4.253	8.763	780	38	1.9	22.0	622.07
51289.00	70000	134953	306	44.2096	103.4981	-670		2.5	1.5	.3	1.652	8.546	5.174	792	50	1.9	22.0	626.38
51288.75	70000	134952	297	44.2096	103.4977	-674		1.1	3.3	.5	.340	2.165	6.375	802	41	1.9	22.0	626.62
51288.50	70000	134951	294	44.2096	103.4971	-680		.9	4.2	.5	.223	1.848	8.277	857	40	1.9	22.0	622.96
51288.25	70000	134950	295	44.2096	103.4968	-686		1.8	3.4	.5	.529	3.366	6.367	895	45	1.9	23.0	626.15
51288.00	70000	134949	298	44.2096	103.4962	-693		.8	4.5	.6	.169	1.365	8.077	887	36	1.9	22.0	626.38
51287.75	70000	134948	297	44.2096	103.4959	-700		2.0	2.8	.5	.742	3.881	5.233	917	32	1.9	22.0	624.32
51287.50	70000	134947	292	44.2096	103.4953	-705		.8	5.0	.6	.151	1.233	8.152	919	38	1.9	23.0	623.66
51287.25	70000	134946	285	44.2096	103.4949	-709		.9	4.7	.5	.181	1.685	9.296	898	46	1.9	22.0	623.66
51287.00	70000	134945	282	44.2096	103.4944	-713		1.4	2.8	.5	.511	2.674	5.228	845	45	1.9	22.0	626.15
51286.75	70000	134944	280	44.2096	103.4940	-717		1.4	2.2	.6	.638	2.456	3.850	907	45	1.9	23.0	622.07
51286.50	70000	134943	278	44.2096	103.4935	-721		1.3	2.4	.7	.518	1.795	3.467	941	53	1.9	22.0	627.32
51286.25	70000	134942	276	44.2096	103.4931	-725		1.7	4.1	.6	.426	2.904	6.818	935	51	1.9	23.0	624.79
51286.00	70000	134941	275	44.2096	103.4926	-729		.9	4.5	.6	.190	1.475	7.768	938	46	1.9	23.0	624.55
51285.75	70000	134940	277	44.2096	103.4922	-732		1.1	4.4	.7	.253	1.576	6.233	976	52	1.9	23.0	626.85
51285.50	70010	134939	279	44.2096	103.4917	-736		.6	5.6	.5	.000	.000	11.534	965	32	1.9	22.0	627.32
51285.25	70010	134938	280	44.2096	103.4913	-740		.5	4.3	.7	.000	.000	6.193	957	38	1.9	23.0	622.26
51285.00	70000	134937	282	44.2096	103.4907	-743		1.4	5.3	.6	.260	2.310	8.883	964	43	1.9	23.0	622.26
51284.75	70000	134936	278	44.2095	103.4904	-746		1.6	5.7	.7	.290	2.421	8.356	1011	34	1.9	23.0	628.45
51284.50	70000	134935	269	44.2095	103.4898	-748		1.6	3.4	.6	.463	2.646	5.714	901	39	1.9	23.0	625.91
51284.25	70010	134934	264	44.2095	103.4895	-750		.7	5.2	.7	.000	.000	7.318	947	40	1.9	23.0	627.32
51284.00	70000	134933	266	44.2095	103.4889	-753		.9	4.2	.6	.218	1.604	7.349	954	41	1.9	23.0	628.69
51283.75	70000	134932	267	44.2095	103.4886	-756		.9	3.2	.6	.275	1.432	5.204	889	46	1.9	23.0	623.66
51283.50	70010	134931	266	44.2095	103.4880	-758		.3	6.6	.5	.000	.000	12.995	925	41	1.9	23.0	623.85

LINE 140

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51206.00	70000	134348	407	44.2061	103.5650	-306		1.0	6.9	1.1	.149	.952	6.374	1313	45	2.1	21.0	616.81
51206.25	70000	134349	405	44.2061	103.5647	-320		1.7	6.0	1.1	.280	1.525	5.451	1415	45	2.1	21.0	617.28
51206.50	70000	134350	399	44.2061	103.5645	-332		1.1	5.9	1.4	.179	.744	4.170	1385	38	2.1	21.0	621.14
51206.75	70000	134351	392	44.2061	103.5642	-339		2.0	6.8	1.3	.288	1.493	5.180	1411	34	2.1	21.0	620.91
51207.00	70000	134352	386	44.2061	103.5640	-339		1.0	7.3	1.3	.138	.806	5.845	1415	59	2.1	21.0	617.05
51207.25	70000	134353	380	44.2061	103.5637	-334		2.0	6.8	1.1	.291	1.837	6.314	1349	52	2.1	21.0	618.21
51207.50	70000	134354	376	44.2061	103.5635	-321		1.5	6.4	.9	.232	1.656	7.143	1269	48	2.1	21.0	619.56
51207.75	70000	134355	370	44.2061	103.5632	-304		1.2	5.0	.8	.231	1.398	6.047	1227	52	2.1	21.0	621.37
51208.00	70000	134356	362	44.2061	103.5630	-287		1.6	4.0	.8	.417	2.072	4.970	1097	46	2.1	21.0	615.93
51208.25	70010	134357	353	44.2061	103.5627	-272		.7	3.3	.9	.000	.000	3.775	1118	39	2.1	21.0	618.63
51208.50	70000	134358	344	44.2061	103.5625	-258		1.8	4.8	.8	.370	2.331	6.308	1020	49	2.1	21.0	617.05
51208.75	70000	134359	335	44.2061	103.5622	-244		1.8	5.6	.8	.314	2.255	7.185	1069	40	2.1	21.0	618.21
51209.00	70000	134400	326	44.2061	103.5620	-228		1.8	5.2	.5	.337	3.696	10.955	957	47	2.1	21.0	617.74
51209.25	70000	134401	317	44.2061	103.5617	-210		1.5	3.6	.7	.412	2.088	5.074	898	43	2.1	21.0	616.58
51209.50	70000	134402	308	44.2061	103.5615	-186		1.9	3.1	.5	.601	3.391	5.642	869	53	2.1	21.0	617.97
51209.75	70010	134403	304	44.2061	103.5612	-160		.0	5.0	.4	.000	.000	11.647	811	36	2.1	21.0	616.16
51210.00	70010	134404	308	44.2061	103.5610	-143		.6	2.7	.4	.000	.000	7.755	850	45	2.1	21.0	617.51
51210.25	70000	134405	318	44.2061	103.5607	-144		.8	3.7	.7	.205	1.118	5.454	866	43	2.0	21.0	618.86
51210.50	70010	134406	328	44.2061	103.5605	-148		.6	3.7	.7	.000	.000	5.517	933	57	2.0	21.0	617.28
51210.75	70000	134407	337	44.2061	103.5602	-149		2.5	4.3	.7	.566	3.744	6.609	1014	47	2.0	21.0	617.51
51211.00	70000	134408	346	44.2061	103.5600	-152		1.1	3.8	.5	.300	2.226	7.428	996	51	2.1	21.0	615.70
51211.25	70000	134409	359	44.2061	103.5597	-155		2.1	6.9	.6	.297	3.399	11.446	1096	56	2.1	21.0	613.62
51211.50	70000	134410	374	44.2061	103.5595	-153		1.8	5.4	.9	.338	1.976	5.839	1094	47	2.1	21.0	615.70
51211.75	70000	134411	388	44.2061	103.5592	-152		2.5	4.8	.9	.519	2.727	5.252	1111	49	2.1	21.0	614.82
51212.00	70000	134412	397	44.2061	103.5590	-151		1.7	4.7	.8	.356	2.086	5.854	1116	47	2.1	21.0	617.74
51212.25	70000	134413	397	44.2061	103.5587	-149		2.3	3.2	.8	.713	2.760	3.870	1002	47	2.0	21.0	618.63
51212.50	70000	134414	391	44.2061	103.5584	-146		1.5	3.9	.8	.387	1.865	4.823	1000	41	2.0	21.0	617.28
51212.75	70000	134415	382	44.2061	103.5581	-142		1.5	3.5	.6	.420	2.583	6.143	916	31	2.0	21.0	613.16
51213.00	70010	134416	382	44.2061	103.5579	-141		.6	2.3	.9	.000	.000	2.630	840	53	2.0	21.0	617.28
51213.25	70000	134417	394	44.2062	103.5576	-140		1.3	3.6	.8	.362	1.650	4.554	841	47	2.0	21.0	618.86
51213.50	70010	134418	409	44.2062	103.5574	-141		.5	2.4	.6	.000	.000	3.861	841	41	2.0	21.0	614.36
51213.75	70000	134419	416	44.2062	103.5571	-141		2.0	2.1	.6	.956	3.373	3.527	818	52	2.0	21.0	618.44
51214.00	70000	134420	413	44.2062	103.5569	-138		1.4	2.0	.6	.680	2.270	3.340	794	59	2.0	21.0	617.28
51214.25	70000	134421	405	44.2062	103.5566	-137		.9	2.0	.6	.436	1.441	3.302	766	48	2.0	21.0	616.16
51214.50	70000	134422	401	44.2062	103.5564	-131		1.1	1.6	.7	.728	1.714	2.354	806	52	2.0	21.0	615.01
51214.75	70000	134423	406	44.2062	103.5561	-127		1.1	2.8	.6	.376	1.768	4.698	803	46	2.0	21.0	615.47
51215.00	70010	134424	420	44.2062	103.5559	-121		.6	3.7	.6	.000	.000	6.396	801	34	2.0	21.0	617.51
51215.25	70010	134425	433	44.2062	103.5556	-117		.8	2.2	.7	.000	.000	3.007	828	57	2.0	21.0	614.36
51215.50	70010	134426	433	44.2062	103.5554	-111		.3	2.3	.5	.000	.000	4.232	818	44	2.0	21.0	616.40
51215.75	70000	134427	418	44.2062	103.5551	-107		2.2	3.8	.7	.573	3.239	5.655	904	40	2.0	21.0	614.59
51216.00	70010	134428	397	44.2062	103.5549	-104		.5	1.7	.6	.000	.000	2.612	872	51	2.0	21.0	616.81
51216.25	70000	134429	379	44.2062	103.5546	-102		1.4	3.6	.6	.403	2.559	6.348	869	48	2.0	21.0	615.70
51216.50	70000	134430	368	44.2062	103.5544	-102		1.9	4.1	.7	.463	2.856	6.172	960	40	2.0	21.0	614.82
51216.75	70000	134431	369	44.2062	103.5541	-101		1.6	5.9	.8	.278	1.972	7.089	1214	41	2.0	21.0	618.63
51217.00	70000	134432	381	44.2062	103.5539	-101		2.5	6.2	.9	.394	2.798	7.101	1410	64	2.0	21.0	616.81
51217.25	70000	134433	396	44.2062	103.5536	-100		3.4	7.0	1.1	.492	3.051	6.195	1536	46	2.0	21.0	620.44
51217.50	70000	134434	411	44.2062	103.5534	-99		2.6	9.9	1.1	.260	2.401	9.222	1631	45	2.0	21.0	619.56
51217.75	70000	134435	430	44.2062	103.5531	-99		2.4	7.7	1.4	.314	1.698	5.410	1741	47	2.0	21.0	618.63
51218.00	70000	134436	452	44.2062	103.5529	-96		2.7	12.6	1.0	.217	2.623	12.113	1715	48	2.0	21.0	619.32
51218.25	70000	134437	470	44.2062	103.5526	-95		1.7	9.6	1.3	.181	1.360	7.515	1670	41	2.0	21.0	618.86
51218.50	70000	134438	488	44.2062	103.5524	-93		1.7	12.1	1.5	.144	1.128	7.819	1754	61	2.0	21.0	618.44
51218.75	70000	134439	506	44.2062	103.5521	-93		2.9	10.7	1.5	.271	1.990	7.332	1744	47	2.0	21.0	617.05

LINE 140

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51219.00	70000	134440	523	44.2062	103.5519	-93		2.3	8.2	1.4	.281	1.668	5.929	1768	37	2.0	21.0	618.44
51219.25	70000	134441	539	44.2062	103.5516	-91		1.6	10.6	1.8	.154	.889	5.757	1859	45	2.0	21.0	619.56
51219.50	70000	134442	549	44.2062	103.5514	-88		2.2	9.5	1.6	.233	1.412	6.063	1970	57	2.0	21.0	620.44
51219.75	70000	134443	540	44.2062	103.5511	-83		2.4	12.1	1.4	.200	1.707	8.546	1895	47	2.0	21.0	619.09
51220.00	70000	134444	505	44.2062	103.5509	-80		1.7	9.5	1.7	.175	.977	5.576	1762	47	2.0	21.0	618.86
51220.25	70000	134445	462	44.2062	103.5506	-77		1.7	6.4	1.0	.261	1.622	6.216	1616	39	2.0	21.0	618.21
51220.50	70000	134446	425	44.2062	103.5504	-76		2.4	10.6	1.4	.224	1.738	7.772	1619	49	2.0	21.0	617.05
51220.75	70000	134447	396	44.2062	103.5501	-73		2.6	8.9	1.1	.290	2.321	7.991	1596	41	2.0	21.0	622.07
51221.00	70000	134448	372	44.2062	103.5499	-71		2.7	10.2	1.2	.266	2.367	8.891	1634	44	2.0	21.0	618.44
51221.25	70000	134449	351	44.2062	103.5496	-68		2.2	11.0	1.1	.201	2.069	10.307	1586	50	2.0	21.0	618.86
51221.50	70000	134450	336	44.2062	103.5494	-63		1.2	9.9	1.1	.119	1.040	8.768	1527	40	2.0	21.0	616.16
51221.75	70000	134451	334	44.2062	103.5491	-59		2.0	7.9	1.1	.261	1.921	7.367	1542	37	2.0	21.0	620.02
51222.00	70000	134452	347	44.2063	103.5489	-55		2.3	8.0	1.2	.292	1.869	6.402	1484	38	2.0	21.0	619.79
51222.25	70000	134453	362	44.2063	103.5486	-52		2.1	7.0	1.1	.306	1.873	6.127	1462	46	2.0	21.0	616.58
51222.50	70000	134454	367	44.2063	103.5484	-50		2.0	6.8	1.2	.291	1.659	5.698	1432	36	2.0	21.0	615.93
51222.75	70000	134455	356	44.2063	103.5481	-47		2.1	6.4	1.4	.329	1.455	4.417	1330	41	2.0	21.0	621.61
51223.00	70000	134456	339	44.2063	103.5479	-43		.9	5.1	1.1	.167	.786	4.719	1254	37	2.0	21.0	620.44
51223.25	70000	134457	327	44.2063	103.5476	-40		.8	6.0	1.1	.141	.772	5.472	1255	42	2.0	21.0	616.40
51223.50	70000	134458	325	44.2063	103.5474	-40		1.6	5.6	1.2	.289	1.340	4.641	1186	39	2.0	21.0	617.51
51223.75	70000	134459	330	44.2063	103.5470	-39		1.5	6.2	1.0	.250	1.525	6.101	1230	44	2.0	21.0	620.02
51224.00	70000	134500	344	44.2063	103.5468	-40		1.1	5.3	1.3	.205	.858	4.189	1279	46	2.0	21.0	618.21
51224.25	70000	134501	363	44.2063	103.5465	-42		2.0	5.7	1.2	.345	1.673	4.853	1334	51	2.0	21.0	618.63
51224.50	70000	134502	380	44.2063	103.5463	-44		1.3	4.4	1.5	.308	.884	2.865	1427	49	2.0	21.0	620.44
51224.75	70000	134503	397	44.2063	103.5460	-46		2.1	9.8	1.7	.209	1.223	5.851	1513	46	2.0	21.0	620.44
51225.00	70000	134504	420	44.2063	103.5458	-48		1.2	9.0	1.6	.132	.770	5.826	1608	34	2.0	21.0	621.37
51225.25	70000	134505	444	44.2063	103.5455	-50		1.7	8.1	1.7	.207	.958	4.623	1767	51	2.0	21.0	618.63
51225.50	70000	134506	456	44.2063	103.5453	-56		1.1	10.3	1.4	.105	.769	7.297	1782	35	2.0	21.0	621.61
51225.75	70000	134507	452	44.2063	103.5450	-65		1.3	9.9	1.6	.132	.807	6.105	1799	38	2.0	21.0	624.09
51226.00	70000	134508	442	44.2063	103.5448	-77		1.5	10.2	1.6	.147	.914	6.221	1714	50	2.0	21.0	620.02
51226.25	70000	134509	434	44.2063	103.5445	-87		1.2	11.8	1.6	.101	.763	7.539	1721	44	2.0	21.0	624.32
51226.50	70000	134510	421	44.2063	103.5443	-94		1.6	10.2	1.4	.152	1.134	7.462	1721	40	2.0	21.0	621.14
51226.75	70000	134511	409	44.2063	103.5440	-100		1.2	10.7	1.4	.113	.883	7.791	1598	60	2.0	21.0	622.73
51227.00	70000	134512	408	44.2063	103.5438	-106		1.0	11.1	1.6	.093	.664	7.136	1756	32	2.0	21.0	625.26
51227.25	70000	134513	425	44.2063	103.5435	-112		3.5	9.1	1.3	.384	2.686	6.990	1818	48	2.0	21.0	626.15
51227.50	70000	134514	454	44.2063	103.5433	-118		3.4	12.5	1.6	.270	2.067	7.664	1877	48	2.0	21.0	627.09
51227.75	70000	134515	483	44.2063	103.5430	-126		3.2	12.6	1.5	.257	2.186	8.512	1970	44	2.0	21.0	627.09
51228.00	70010	134516	502	44.2063	103.5428	-131		1.0	10.1	1.8	.000	.000	5.654	1978	52	2.0	21.0	625.26
51228.25	70000	134517	512	44.2063	103.5421	-140		1.9	11.2	1.8	.170	1.042	6.135	2008	43	2.0	21.0	627.75
51228.50	70000	134518	518	44.2063	103.5417	-147		1.8	9.2	1.4	.195	1.254	6.441	1801	27	2.0	21.0	627.51
51228.75	70000	134519	521	44.2063	103.5410	-151		2.8	9.6	1.3	.290	2.119	7.297	1898	37	2.0	22.0	628.92
51229.00	70000	134520	512	44.2063	103.5405	-150		1.5	8.5	1.1	.180	1.344	7.469	1794	52	2.0	22.0	625.73
51229.25	70000	134521	480	44.2063	103.5399	-147		3.6	8.6	1.2	.415	2.958	7.130	1695	48	2.0	22.0	625.26
51229.50	70000	134522	428	44.2063	103.5394	-142		3.1	9.6	1.4	.321	2.164	6.738	1857	37	2.0	22.0	629.82
51229.75	70000	134523	378	44.2063	103.5387	-134		1.7	9.8	1.2	.172	1.418	8.252	1737	51	2.0	22.0	628.45
51230.00	70000	134524	347	44.2063	103.5383	-123		2.4	10.4	1.3	.225	1.754	7.787	1699	43	2.0	22.0	625.91
51230.25	70000	134525	338	44.2063	103.5376	-110		2.0	9.8	1.2	.208	1.682	8.081	1658	47	2.0	22.0	626.85
51230.50	70000	134526	344	44.2062	103.5371	-96		2.3	7.6	1.3	.310	1.830	5.910	1502	48	2.0	22.0	626.15
51230.75	70000	134527	357	44.2062	103.5364	-87		2.7	6.2	1.1	.438	2.414	5.507	1503	40	2.0	22.0	624.55
51231.00	70000	134528	367	44.2062	103.5360	-90		2.5	9.0	1.3	.278	1.994	7.181	1518	39	2.0	22.0	626.38
51231.25	70000	134529	370	44.2062	103.5353	-108		2.7	12.3	1.0	.221	2.709	12.264	1598	50	2.0	22.0	627.32
51231.50	70000	134530	368	44.2062	103.5348	-142		2.4	7.4	1.1	.322	2.146	6.674	1544	41	2.0	22.0	627.98
51231.75	70000	134531	362	44.2062	103.5342	-177		2.7	7.1	1.0	.379	2.653	7.001	1498	38	2.0	22.0	627.51

LINE 140

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. DEGREES	LAT DEGREES	W. DEGREES	LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51232.00	70000	134532	359	44.2062	103.5337			-204		3.5	7.2	1.2	.490	2.966	6.053	1557	52	2.0	22.0	628.45
51232.25	70000	134533	362	44.2062	103.5330			-221		4.1	8.1	1.0	.498	4.094	8.216	1562	43	2.0	22.0	626.38
51232.50	70000	134534	366	44.2062	103.5326			-231		2.9	7.9	1.4	.369	2.080	5.644	1581	43	2.0	22.0	628.92
51232.75	70000	134535	368	44.2062	103.5319			-232		3.2	8.7	1.1	.368	2.952	8.012	1555	47	2.0	22.0	627.98
51233.00	70000	134536	370	44.2062	103.5314			-230		2.7	7.4	1.1	.367	2.382	6.494	1535	42	2.0	22.0	626.38
51233.25	70000	134537	371	44.2062	103.5307			-226		2.4	7.7	1.2	.313	2.079	6.633	1481	45	2.1	22.0	624.55
51233.50	70000	134538	369	44.2062	103.5303			-219		2.3	6.2	1.0	.373	2.266	6.080	1364	37	2.1	22.0	622.49
51233.75	70000	134539	367	44.2062	103.5296			-210		3.3	7.2	.9	.463	3.536	7.629	1392	54	2.1	22.0	623.85
51234.00	70000	134540	364	44.2062	103.5292			-201		2.3	4.0	.9	.572	2.525	4.415	1329	46	2.1	22.0	625.26
51234.25	70000	134541	362	44.2061	103.5285			-191		4.5	6.7	.7	.676	6.167	9.121	1260	31	2.1	22.0	626.62
51234.50	70000	134542	362	44.2061	103.5280			-178		2.6	3.1	.8	.824	3.346	4.059	1299	46	2.1	22.0	625.73
51234.75	70000	134543	363	44.2061	103.5273			-161		2.6	4.1	1.0	.638	2.637	4.129	1265	54	2.1	22.0	628.22
51235.00	70000	134544	363	44.2061	103.5269			-142		2.7	5.0	1.0	.537	2.789	5.195	1425	34	2.1	22.0	627.51
51235.25	70000	134545	365	44.2061	103.5262			-116		2.3	6.8	.8	.342	3.053	8.916	1368	43	2.1	22.0	627.98
51235.50	70000	134546	371	44.2061	103.5257			-83		3.0	4.7	1.0	.638	3.045	4.773	1477	48	2.1	22.0	627.51
51235.75	70000	134547	381	44.2061	103.5251			-37		3.8	4.7	1.1	.796	3.480	4.370	1615	38	2.1	22.0	625.26
51236.00	70000	134548	388	44.2061	103.5246			25		3.2	10.9	1.3	.298	2.513	8.423	1599	47	2.1	22.0	628.45
51236.25	70000	134549	389	44.2061	103.5239			112		2.5	6.6	1.1	.374	2.161	5.777	1487	51	2.1	22.0	628.92
51236.50	70000	134550	380	44.2061	103.5235			218		2.3	6.7	.7	.348	3.133	9.012	1290	47	2.1	22.0	624.09
51236.75	70000	134551	372	44.2061	103.5228			309		1.1	7.8	1.0	.139	1.054	7.608	1195	45	2.1	22.0	629.58
51237.00	70000	134552	378	44.2061	103.5223			305		1.5	4.0	.6	.369	2.405	6.524	1048	41	2.1	22.0	627.09
51237.25	70000	134553	398	44.2061	103.5216			217		1.4	5.2	.7	.269	2.022	7.515	1062	36	2.1	22.0	625.49
51237.50	70000	134554	420	44.2061	103.5212			134		1.6	3.3	.7	.501	2.328	4.642	1079	41	2.1	22.0	625.49
51237.75	70000	134555	435	44.2060	103.5205			73		2.2	4.3	.8	.504	2.885	5.727	1083	30	2.1	22.0	628.45
51238.00	70000	134556	442	44.2060	103.5200			37		1.9	5.7	.7	.333	2.582	7.756	1060	63	2.1	22.0	630.06
51238.25	70000	134557	445	44.2060	103.5194			24		1.6	4.4	1.1	.367	1.423	3.878	1124	48	2.1	22.0	627.09
51238.50	70000	134558	446	44.2060	103.5189			29		1.9	7.1	1.0	.269	1.928	7.172	1172	44	2.1	22.0	626.85
51238.75	70000	134559	445	44.2060	103.5182			39		1.4	4.5	1.3	.306	1.055	3.441	1283	44	2.1	22.0	627.09
51239.00	70000	134600	441	44.2060	103.5178			46		2.7	5.2	.8	.523	3.339	6.387	1319	42	2.1	22.0	628.92
51239.25	70000	134601	433	44.2060	103.5171			55		3.4	5.1	1.0	.675	3.521	5.216	1350	38	2.1	22.0	629.58
51239.50	70000	134602	422	44.2060	103.5166			66		2.1	7.3	1.1	.284	1.813	6.386	1305	43	2.1	22.0	627.98
51239.75	70000	134603	407	44.2060	103.5160			79		1.4	4.2	1.0	.326	1.297	3.982	1242	43	2.1	22.0	627.51
51240.00	70000	134604	389	44.2060	103.5155			96		.9	5.1	.9	.181	1.067	5.900	1125	35	2.1	22.0	629.82
51240.25	70000	134605	372	44.2060	103.5148			117		2.2	5.9	.5	.373	4.071	10.917	1071	38	2.1	22.0	629.58
51240.50	70010	134606	362	44.2060	103.5144			146		.6	4.5	.9	.000	.000	4.911	1052	47	2.1	22.0	628.69
51240.75	70000	134607	360	44.2060	103.5137			184		1.3	4.6	.7	.270	1.914	7.097	1060	39	2.1	22.0	631.00
51241.00	70000	134608	355	44.2060	103.5132			233		1.3	6.3	.8	.205	1.584	7.721	1048	39	2.1	22.0	629.82
51241.25	70000	134609	371	44.2059	103.5125			291		1.5	3.2	.6	.466	2.586	5.543	1023	42	2.1	22.0	629.58
51241.50	70000	134610	376	44.2059	103.5121			362		2.1	4.9	1.0	.422	2.100	4.978	1106	49	2.1	22.0	627.75
51241.75	70000	134611	380	44.2059	103.5114			442		2.4	3.2	.7	.732	3.330	4.548	1088	47	2.1	22.0	629.58
51242.00	70010	134612	386	44.2059	103.5109			535		.4	4.2	.8	.000	.000	5.336	1164	49	2.1	22.0	630.53
51242.25	70010	134613	393	44.2059	103.5103			640		.6	4.9	.7	.000	.000	7.519	1184	46	2.1	22.0	631.42
51242.50	70000	134614	401	44.2059	103.5098			759		1.5	6.1	.7	.248	2.043	8.247	1229	47	2.1	22.0	629.82
51242.75	70000	134615	408	44.2059	103.5091			894		1.2	6.1	1.0	.196	1.186	6.049	1261	33	2.1	22.0	631.42
51243.00	70000	134616	415	44.2059	103.5087			1044		4.3	5.4	1.1	.797	4.057	5.088	1360	50	2.1	22.0	630.06
51243.25	70000	134617	420	44.2059	103.5079			1207		2.7	5.1	.8	.536	3.233	6.032	1367	42	2.1	22.0	629.58
51243.50	70000	134618	425	44.2059	103.5075			1382		2.2	7.0	1.0	.308	2.125	6.891	1434	46	2.1	22.0	628.69
51243.75	70000	134619	432	44.2059	103.5067			1563		3.8	9.4	1.0	.401	3.769	9.390	1572	48	2.1	22.0	633.98
51244.00	70000	134620	438	44.2059	103.5063			1747		2.6	8.6	1.3	.300	2.004	6.690	1624	28	2.1	22.0	631.66
51244.25	70000	134621	444	44.2059	103.5055			1928		2.8	10.4	1.3	.263	2.091	7.936	1810	38	2.1	22.0	628.92
51244.50	70000	134622	448	44.2058	103.5050			2094		2.5	10.2	1.1	.250	2.355	9.415	1792	35	2.1	22.0	628.22
51244.75	70000	134623	450	44.2058	103.5043			2198		2.3	9.9	1.3	.236	1.756	7.449	1813	48	2.1	22.0	630.76

LINE 140

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51245.00	70000	134624	450	44.2058	103.5038	2131		3.7	8.0	1.0	.458	3.650	7.963	1720	33	2.1	22.0	631.00
51245.25	70000	134625	441	44.2058	103.5031	1863		1.5	8.9	1.5	.170	1.010	5.943	1628	32	2.1	22.0	630.53
51245.50	70000	134626	422	44.2058	103.5026	1488		1.4	6.9	1.5	.201	.945	4.700	1537	42	2.1	23.0	621.42
51245.75	70010	134627	402	44.2058	103.5019	1116		.9	8.0	1.3	.000	.000	5.957	1480	46	2.1	22.0	633.51
51246.00	70010	134628	393	44.2058	103.5014	786		.9	8.5	1.7	.000	.000	5.104	1562	35	2.1	22.0	630.76
51246.25	70000	134629	395	44.2058	103.5007	499		2.3	9.3	1.7	.245	1.359	5.555	1587	49	2.1	23.0	633.27
51246.50	70000	134630	404	44.2058	103.5002	255		2.9	5.5	1.3	.519	2.204	4.249	1607	45	2.1	23.0	633.74
51246.75	70000	134631	416	44.2058	103.4995	56		3.3	7.7	1.5	.422	2.167	5.137	1607	36	2.1	23.0	629.16
51247.00	70000	134632	431	44.2058	103.4990	-98		2.3	5.1	1.1	.458	2.135	4.666	1446	42	2.1	23.0	629.58
51247.25	70000	134633	444	44.2058	103.4983	-214		2.0	7.6	1.1	.258	1.765	6.850	1560	53	2.1	23.0	634.69
51247.50	70000	134634	448	44.2057	103.4978	-302		2.9	6.1	1.7	.478	1.698	3.556	1587	32	2.1	23.0	633.98
51247.75	70000	134635	443	44.2057	103.4971	-373		1.9	7.3	1.5	.258	1.245	4.823	1541	38	2.1	23.0	633.27
51248.00	70010	134636	437	44.2057	103.4966	-435		.7	7.6	1.5	.000	.000	4.915	1635	40	2.1	23.0	631.19
51248.25	70000	134637	438	44.2057	103.4959	-485		2.0	6.6	1.6	.308	1.263	4.095	1641	33	2.1	23.0	629.39
51248.50	70000	134638	441	44.2057	103.4954	-524		3.2	6.5	1.8	.485	1.733	3.569	1615	33	2.1	23.0	629.16
51248.75	70000	134639	436	44.2057	103.4947	-554		4.0	6.5	1.4	.612	2.782	4.545	1559	45	2.1	23.0	631.42
51249.00	70000	134640	422	44.2057	103.4942	-578		1.8	5.1	1.4	.347	1.284	3.702	1474	51	2.1	23.0	631.90
51249.25	70000	134641	403	44.2057	103.4935	-598		1.4	5.0	1.2	.292	1.179	4.044	1363	43	2.1	23.0	628.45
51249.50	70000	134642	381	44.2057	103.4930	-615		2.5	5.2	1.1	.470	2.174	4.620	1323	45	2.1	23.0	628.22
51249.75	70000	134643	359	44.2057	103.4922	-630		1.8	4.9	1.0	.377	1.817	4.814	1208	39	2.0	23.0	631.90
51250.00	70000	134644	340	44.2057	103.4918	-644		2.3	3.3	.9	.703	2.609	3.714	1172	49	2.0	23.0	626.62
51250.25	70000	134645	329	44.2057	103.4910	-656		1.6	5.4	1.0	.303	1.645	5.428	1206	45	2.0	23.0	627.75
51250.50	70000	134646	327	44.2056	103.4906	-667		1.5	4.4	.8	.336	1.782	5.307	1117	43	2.0	23.0	628.45
51250.75	70000	134647	329	44.2056	103.4898	-677		.8	5.6	.9	.150	.938	6.269	1166	40	2.0	23.0	626.62
51251.00	70000	134648	331	44.2056	103.4893	-685		2.8	5.3	1.0	.531	2.955	5.563	1177	33	2.0	23.0	626.85
51251.25	70010	134649	331	44.2056	103.4886	-691		.6	6.3	.8	.000	.000	7.421	1140	33	2.0	23.0	628.45
51251.50	70000	134650	330	44.2056	103.4881	-696		1.7	4.2	.8	.417	2.264	5.427	1126	41	2.0	23.0	629.39
51251.75	70000	134651	327	44.2056	103.4874	-699		2.2	3.6	1.0	.623	2.303	3.698	1185	35	2.0	23.0	626.15
51252.00	70000	134652	318	44.2056	103.4869	-701		1.6	5.0	.8	.307	2.027	6.595	1093	42	2.0	23.0	628.69
51252.25	70000	134653	311	44.2056	103.4864	-704		2.1	4.6	1.0	.454	2.156	4.745	1127	39	2.0	23.0	627.51
51252.50	70000	134654	307	44.2056	103.4860	-706		1.3	5.2	.8	.246	1.542	6.270	1098	43	2.0	23.0	627.51
51252.75	70000	134655	297	44.2056	103.4855	-709		3.0	3.6	.6	.835	4.667	5.592	1031	37	2.0	23.0	628.45
51253.00	70010	134656	281	44.2056	103.4851	-711		.5	1.9	.7	.000	.000	2.771	929	41	2.0	23.0	625.02
51253.25	70000	134657	271	44.2056	103.4846	-713		1.1	2.1	.7	.506	1.547	3.059	914	39	2.0	23.0	627.51

LINE 150

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51188.00	70010	134219	389	44.2023	103.5635	-205		.9	7.1	1.5	.000	.000	4.581	1533	35	2.5	22.0	618.21
51187.75	70010	134218	378	44.2023	103.5633	-206		.8	6.5	1.7	.000	.000	3.938	1566	29	2.5	22.0	621.14
51187.50	70000	134217	362	44.2023	103.5629	-205		1.1	7.8	1.4	.147	.836	5.698	1529	51	2.4	22.0	618.63
51187.25	70000	134216	344	44.2023	103.5626	-203		1.3	7.0	1.5	.185	.889	4.809	1558	31	2.4	22.0	619.32
51187.00	70000	134215	324	44.2023	103.5622	-201		1.4	6.3	1.5	.219	.904	4.129	1499	34	2.4	22.0	618.63
51186.75	70000	134214	306	44.2023	103.5620	-201		1.0	6.9	1.5	.147	.675	4.586	1506	47	2.4	22.0	619.32
51186.50	70010	134213	290	44.2023	103.5616	-200		.5	6.0	1.5	.000	.000	4.014	1412	41	2.4	22.0	619.56
51186.25	70010	134212	277	44.2023	103.5613	-200		.6	5.9	1.4	.000	.000	4.304	1463	38	2.4	22.0	619.09
51186.00	70000	134211	268	44.2023	103.5609	-200		1.0	5.3	1.4	.194	.742	3.824	1381	29	2.4	22.0	617.51
51185.75	70010	134210	266	44.2023	103.5607	-199		.7	6.9	1.6	.000	.000	4.426	1413	52	2.4	22.0	617.05
51185.50	70000	134209	269	44.2023	103.5603	-199		.9	5.3	1.4	.168	.658	3.911	1407	35	2.3	22.0	620.44
51185.25	70000	134208	275	44.2023	103.5600	-200		1.8	6.4	1.5	.275	1.193	4.345	1426	38	2.3	22.0	619.56
51185.00	70000	134207	282	44.2023	103.5596	-200		1.0	8.6	1.5	.111	.646	5.838	1453	39	2.3	22.0	618.63
51184.75	70010	134206	289	44.2023	103.5594	-199		.7	7.8	1.3	.000	.000	5.947	1399	46	2.3	22.0	615.93
51184.50	70000	134205	293	44.2023	103.5590	-200		1.1	7.1	1.3	.156	.825	5.289	1372	41	2.3	22.0	616.16
51184.25	70000	134204	292	44.2023	103.5587	-202		1.7	6.8	1.2	.250	1.368	5.462	1466	39	2.3	22.0	618.63
51184.00	70000	134203	289	44.2023	103.5583	-203		1.7	8.1	1.4	.213	1.223	5.744	1428	52	2.3	22.0	617.51
51183.75	70000	134202	292	44.2023	103.5581	-203		1.2	5.9	1.3	.199	.933	4.692	1349	44	2.3	22.0	619.09
51183.50	70000	134201	303	44.2023	103.5577	-201		1.4	6.6	1.5	.218	.998	4.577	1415	44	2.2	22.0	617.51
51183.25	70000	134200	311	44.2023	103.5574	-201		2.4	5.3	1.6	.452	1.546	3.421	1403	40	2.2	22.0	618.86
51183.00	70000	134159	309	44.2024	103.5571	-200		1.0	6.9	1.4	.145	.736	5.067	1462	44	2.2	22.0	616.16
51182.75	70010	134158	302	44.2024	103.5568	-200		.5	6.6	1.5	.000	.000	4.252	1388	49	2.2	22.0	620.21
51182.50	70000	134157	297	44.2024	103.5564	-202		2.1	3.0	1.5	.697	1.446	2.075	1368	44	2.2	22.0	620.21
51182.25	70010	134156	296	44.2024	103.5561	-205		.0	5.3	1.5	.000	.000	3.496	1373	44	2.2	22.0	619.56
51182.00	70010	134155	297	44.2024	103.5558	-204		.4	5.2	1.7	.000	.000	3.128	1465	47	2.2	22.0	620.67
51181.75	70000	134154	300	44.2024	103.5555	-210		2.7	7.2	1.8	.378	1.517	4.015	1536	44	2.2	22.0	619.56
51181.50	70000	134153	301	44.2024	103.5551	-209		1.4	8.4	1.4	.167	.996	5.970	1528	46	2.2	22.0	617.74
51181.25	70000	134152	300	44.2024	103.5549	-206		1.6	6.2	1.6	.254	1.011	3.973	1580	46	2.2	22.0	617.97
51181.00	70000	134151	300	44.2024	103.5545	-206		1.4	7.4	1.9	.188	.723	3.846	1590	47	2.2	22.0	619.32
51180.75	70000	134150	302	44.2024	103.5542	-204		2.3	7.4	1.8	.310	1.247	4.027	1685	50	2.2	22.0	619.79
51180.50	70000	134149	307	44.2024	103.5538	-203		1.5	9.5	1.7	.162	.893	5.525	1639	36	2.1	22.0	622.07
51180.25	70000	134148	314	44.2024	103.5536	-206		2.4	8.5	1.6	.278	1.526	5.486	1654	53	2.1	22.0	622.26
51180.00	70010	134147	322	44.2024	103.5532	-208		.8	9.5	1.7	.000	.000	5.496	1729	45	2.1	22.0	620.21
51179.75	70000	134146	323	44.2024	103.5529	-214		3.5	7.9	1.8	.440	1.895	4.311	1790	55	2.1	22.0	623.85
51179.50	70000	134145	316	44.2024	103.5525	-222		2.4	8.2	1.3	.295	1.892	6.418	1707	40	2.1	22.0	620.44
51179.25	70000	134144	305	44.2024	103.5523	-228		2.1	8.3	1.4	.259	1.555	6.014	1687	33	2.1	22.0	625.26
51179.00	70000	134143	295	44.2024	103.5519	-233		1.6	9.0	1.5	.180	1.086	6.020	1723	42	2.1	22.0	619.56
51178.75	70010	134142	287	44.2024	103.5516	-236		.0	11.6	1.4	.000	.000	8.540	1657	49	2.1	22.0	621.37
51178.50	70000	134141	281	44.2024	103.5512	-240		2.7	8.5	1.3	.316	2.109	6.673	1721	48	2.1	22.0	623.85
51178.25	70000	134140	280	44.2024	103.5510	-246		2.8	8.1	1.2	.338	2.365	6.995	1609	52	2.1	22.0	620.44
51178.00	70000	134139	286	44.2024	103.5506	-248		2.3	11.3	1.1	.208	2.069	9.937	1612	57	2.1	22.0	622.49
51177.75	70000	134138	294	44.2024	103.5503	-251		2.1	9.8	1.3	.218	1.664	7.638	1636	57	2.1	22.0	623.66
51177.50	70000	134137	299	44.2024	103.5499	-254		2.8	11.8	1.2	.240	2.277	9.478	1647	33	2.1	22.0	625.73
51177.25	70000	134136	303	44.2024	103.5497	-256		1.2	9.6	1.3	.126	.933	7.414	1540	42	2.1	22.0	624.79
51177.00	70000	134135	310	44.2024	103.5493	-259		1.4	9.2	1.2	.149	1.104	7.408	1546	37	2.1	22.0	622.07
51176.75	70000	134134	317	44.2024	103.5490	-261		1.2	9.0	1.4	.138	.913	6.611	1469	54	2.1	22.0	622.96
51176.50	70010	134133	322	44.2024	103.5487	-262		.3	7.6	1.1	.000	.000	6.703	1394	45	2.1	23.0	622.49
51176.25	70010	134132	326	44.2024	103.5484	-265		.6	8.4	1.2	.000	.000	6.975	1480	48	2.1	23.0	624.32
51176.00	70000	134131	331	44.2024	103.5480	-268		2.6	6.6	1.2	.399	2.230	5.594	1445	42	2.1	23.0	622.26
51175.75	70000	134130	339	44.2024	103.5478	-271		1.5	8.2	1.2	.182	1.267	6.952	1408	44	2.1	23.0	624.32
51175.50	70000	134129	348	44.2024	103.5474	-275		1.6	7.5	1.2	.221	1.321	5.990	1370	44	2.1	23.0	621.37
51175.25	70000	134128	356	44.2024	103.5471	-278		1.8	9.1	1.1	.200	1.646	8.238	1391	50	2.1	23.0	623.66

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DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51175.00	70010	134127	364	44.2024	103.5467	-282		.8	8.3	1.1	.000	.000	7.540	1465	32	2.1	23.0	622.96
51174.75	70000	134126	374	44.2024	103.5465	-286		1.8	9.0	1.5	.195	1.150	5.899	1594	43	2.1	23.0	625.73
51174.50	70000	134125	387	44.2024	103.5461	-291		3.4	8.4	1.4	.410	2.435	5.936	1604	35	2.1	23.0	622.73
51174.25	70000	134124	399	44.2024	103.5458	-299		1.3	9.8	1.4	.136	.931	6.868	1658	52	2.1	23.0	627.09
51174.00	70000	134123	410	44.2025	103.5454	-306		1.6	8.9	1.7	.178	.945	5.307	1700	43	2.1	23.0	626.38
51173.75	70000	134122	421	44.2025	103.5452	-317		1.7	8.1	1.8	.210	.960	4.577	1740	34	2.1	23.0	625.49
51173.50	70000	134121	437	44.2025	103.5448	-324		1.6	11.6	1.6	.140	1.038	7.410	1820	51	2.1	23.0	628.69
51173.25	70000	134120	459	44.2025	103.5445	-332		3.5	10.3	1.8	.342	1.966	5.742	1898	51	2.1	23.0	627.75
51173.00	70010	134119	476	44.2025	103.5441	-336		1.0	12.4	2.1	.000	.000	5.837	1952	40	2.1	23.0	628.22
51172.75	70000	134118	475	44.2025	103.5439	-337		2.3	7.5	1.6	.301	1.401	4.649	1839	29	2.1	23.0	627.09
51172.50	70000	134117	459	44.2025	103.5435	-335		1.8	9.4	1.8	.196	1.048	5.354	1707	39	2.1	23.0	626.85
51172.25	70000	134116	448	44.2025	103.5432	-333		2.8	10.8	1.6	.264	1.777	6.736	1803	32	2.2	23.0	628.69
51172.00	70000	134115	446	44.2025	103.5428	-334		2.1	11.1	1.6	.187	1.266	6.753	1853	46	2.2	23.0	628.45
51171.75	70000	134114	443	44.2025	103.5425	-337		2.0	11.2	1.5	.180	1.307	7.272	1796	41	2.2	23.0	628.45
51171.50	70000	134113	435	44.2025	103.5421	-341		2.1	8.9	1.6	.239	1.359	5.682	1741	49	2.2	23.0	627.51
51171.25	70000	134112	421	44.2025	103.5418	-341		3.1	8.9	1.5	.348	2.042	5.874	1580	58	2.2	23.0	626.62
51171.00	70010	134111	398	44.2025	103.5414	-339		.6	8.3	1.5	.000	.000	5.609	1531	50	2.2	23.0	625.49
51170.75	70000	134110	359	44.2025	103.5411	-337		1.1	9.0	1.2	.122	.885	7.236	1470	37	2.2	23.0	626.38
51170.50	70000	134109	312	44.2024	103.5406	-338		1.3	6.7	1.3	.195	.995	5.104	1462	40	2.2	23.0	626.62
51170.25	70000	134108	272	44.2024	103.5403	-343		2.5	7.0	1.3	.354	1.972	5.566	1394	46	2.2	23.0	624.79
51170.00	70000	134107	252	44.2024	103.5399	-348		2.5	6.7	1.1	.370	2.306	6.226	1350	48	2.2	23.0	627.32
51169.75	70000	134106	255	44.2024	103.5396	-352		2.0	6.7	1.3	.299	1.592	5.315	1445	36	2.2	23.0	625.26
51169.50	70000	134105	274	44.2024	103.5391	-354		1.4	7.4	1.2	.183	1.155	6.300	1449	39	2.2	23.0	625.91
51169.25	70000	134104	296	44.2024	103.5388	-353		1.2	7.5	1.6	.155	.732	4.737	1493	45	2.2	23.0	626.15
51169.00	70000	134103	315	44.2024	103.5384	-349		1.0	7.6	1.6	.131	.638	4.886	1485	35	2.2	23.0	624.55
51168.75	70000	134102	337	44.2024	103.5381	-344		1.9	6.1	1.4	.305	1.331	4.365	1533	43	2.2	23.0	627.98
51168.50	70000	134101	359	44.2024	103.5376	-340		2.3	8.4	1.4	.272	1.633	6.008	1578	35	2.2	23.0	625.73
51168.25	70000	134100	373	44.2024	103.5373	-337		2.4	7.9	1.5	.301	1.611	5.356	1594	43	2.2	23.0	628.92
51168.00	70000	134059	375	44.2024	103.5369	-333		1.3	7.5	1.4	.175	.942	5.374	1654	36	2.2	23.0	625.49
51167.75	70000	134058	367	44.2024	103.5366	-326		1.7	8.9	1.1	.190	1.515	7.960	1564	37	2.2	23.0	626.85
51167.50	70000	134057	359	44.2024	103.5361	-318		1.6	8.1	1.5	.197	1.097	5.562	1596	45	2.3	23.0	623.85
51167.25	70010	134056	354	44.2024	103.5358	-310		.8	9.4	1.2	.000	.000	7.566	1518	39	2.3	23.0	623.66
51167.00	70010	134055	352	44.2024	103.5354	-301		.7	9.8	1.0	.000	.000	9.878	1540	46	2.2	23.0	627.75
51166.75	70000	134054	350	44.2024	103.5351	-297		1.1	7.6	1.6	.151	.723	4.776	1570	49	2.2	23.0	625.02
51166.50	70000	134053	348	44.2024	103.5346	-293		2.3	6.2	1.5	.369	1.512	4.101	1597	40	2.3	23.0	627.51
51166.25	70000	134052	344	44.2024	103.5343	-289		1.5	8.5	1.5	.179	1.024	5.736	1608	36	2.3	23.0	624.55
51166.00	70000	134051	339	44.2024	103.5339	-283		1.7	9.6	1.4	.178	1.183	6.659	1650	52	2.3	23.0	625.49
51165.75	70000	134050	333	44.2024	103.5336	-275		2.1	9.4	1.4	.227	1.484	6.536	1724	47	2.3	23.0	624.79
51165.50	70000	134049	334	44.2024	103.5331	-261		1.1	9.3	1.4	.111	.761	6.831	1707	43	2.3	23.0	627.98
51165.25	70000	134048	335	44.2024	103.5328	-245		1.9	10.8	1.4	.179	1.349	7.540	1755	59	2.3	23.0	627.51
51165.00	70000	134047	337	44.2024	103.5324	-225		2.3	9.4	1.8	.241	1.253	5.191	1870	51	2.3	23.0	628.45
51164.75	70000	134046	339	44.2023	103.5321	-205		3.1	11.8	1.5	.259	2.071	8.001	1857	40	2.3	23.0	627.51
51164.50	70000	134045	339	44.2023	103.5316	-183		2.7	10.0	1.5	.268	1.784	6.659	1903	40	2.3	23.0	626.62
51164.25	70000	134044	335	44.2023	103.5313	-155		2.2	8.7	1.3	.251	1.631	6.498	1839	47	2.3	23.0	627.75
51164.00	70000	134043	325	44.2023	103.5309	-122		2.2	10.9	1.2	.205	1.802	8.803	1842	38	2.3	23.0	627.32
51163.75	70000	134042	314	44.2023	103.5306	-82		3.7	13.7	1.4	.270	2.603	9.649	1880	43	2.3	23.0	626.38
51163.50	70000	134041	305	44.2023	103.5302	-37		3.5	12.2	1.2	.289	2.886	9.990	1801	42	2.3	23.0	626.85
51163.25	70000	134040	299	44.2023	103.5299	10		2.0	9.9	1.0	.204	1.937	9.509	1613	45	2.3	23.0	627.98
51163.00	70000	134039	292	44.2023	103.5294	58		1.3	8.9	1.1	.148	1.243	8.410	1489	41	2.3	23.0	628.92
51162.75	70010	134038	286	44.2023	103.5291	100		.8	7.8	.9	.000	.000	9.001	1247	32	2.3	23.0	629.39
51162.50	70000	134037	282	44.2023	103.5287	128		1.8	6.2	.8	.284	2.117	7.457	1118	45	2.3	23.0	627.32
51162.25	70010	134036	285	44.2023	103.5284	121		.8	5.3	.8	.000	.000	6.848	1023	37	2.3	23.0	629.39

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DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51162.00	70010	134035	293	44.2023	103.5279	56		.2	5.6	.7	.000	.000	7.676	1009	35	2.3	23.0	630.53
51161.75	70000	134034	305	44.2023	103.5276	-39		1.2	6.3	.6	.184	2.009	10.935	945	42	2.3	23.0	630.29
51161.50	70000	134033	310	44.2023	103.5272	-121		1.6	3.1	.8	.524	1.983	3.786	1001	52	2.3	23.0	629.58
51161.25	70000	134032	302	44.2023	103.5269	-185		1.2	6.1	.6	.202	2.030	10.063	930	39	2.3	23.0	632.84
51161.00	70010	134031	286	44.2023	103.5264	-228		.5	4.5	.6	.000	.000	7.695	879	41	2.3	23.0	630.53
51160.75	70010	134030	275	44.2023	103.5261	-257		.7	2.7	.4	.000	.000	6.059	827	47	2.3	23.0	628.69
51160.50	70010	134029	276	44.2023	103.5257	-273		.0	4.5	.7	.000	.000	6.441	875	41	2.3	23.0	627.32
51160.25	70010	134028	289	44.2023	103.5254	-285		.1	4.2	.6	.000	.000	6.916	929	55	2.3	23.0	631.19
51160.00	70010	134027	309	44.2023	103.5249	-293		.8	3.1	1.0	.000	.000	3.206	992	41	2.3	23.0	627.98
51159.75	70010	134026	327	44.2023	103.5246	-296		.1	6.7	.9	.000	.000	7.500	1074	45	2.3	23.0	628.92
51159.50	70010	134025	338	44.2023	103.5242	-295		.0	3.4	.9	.000	.000	3.703	1113	51	2.3	23.0	629.39
51159.25	70000	134024	343	44.2023	103.5239	-292		1.8	4.1	1.0	.439	1.799	4.098	1099	48	2.3	23.0	630.76
51159.00	70000	134023	343	44.2022	103.5234	-286		1.2	3.2	.8	.373	1.500	4.024	1052	48	2.3	23.0	628.92
51158.75	70000	134022	343	44.2022	103.5231	-281		1.2	6.4	.8	.181	1.471	8.114	1021	50	2.3	23.0	627.75
51158.50	70000	134021	348	44.2022	103.5227	-274		1.6	5.4	1.1	.303	1.536	5.062	1099	37	2.3	23.0	629.82
51158.25	70000	134020	358	44.2022	103.5224	-266		1.2	5.3	1.1	.221	1.078	4.881	1116	47	2.3	23.0	630.76
51158.00	70000	134019	371	44.2022	103.5219	-257		1.8	7.3	1.0	.247	1.880	7.610	1182	44	2.2	23.0	627.09
51157.75	70000	134018	381	44.2022	103.5216	-247		1.0	4.6	1.3	.221	.789	3.569	1215	39	2.2	23.0	627.32
51157.50	70010	134017	388	44.2022	103.5212	-237		.5	5.8	1.1	.000	.000	5.045	1243	38	2.2	23.0	631.42
51157.25	70010	134016	392	44.2022	103.5209	-224		.6	5.0	1.2	.000	.000	4.293	1244	43	2.2	23.0	628.92
51157.00	70000	134015	392	44.2022	103.5204	-212		3.0	5.3	1.3	.572	2.260	3.949	1320	40	2.2	23.0	633.27
51156.75	70000	134014	390	44.2022	103.5201	-197		2.3	5.1	1.1	.443	1.995	4.505	1280	43	2.2	23.0	631.00
51156.50	70000	134013	390	44.2022	103.5197	-180		1.3	4.5	1.1	.288	1.159	4.028	1331	55	2.2	23.0	630.06
51156.25	70000	134012	396	44.2022	103.5194	-163		1.5	5.5	1.2	.276	1.258	4.552	1293	47	2.2	23.0	629.82
51156.00	70000	134011	403	44.2022	103.5190	-143		2.3	4.9	1.4	.461	1.604	3.480	1307	45	2.2	23.0	633.08
51155.75	70000	134010	409	44.2022	103.5187	-121		2.2	4.1	1.2	.521	1.802	3.456	1367	42	2.2	23.0	628.22
51155.50	70000	134009	414	44.2022	103.5182	-96		1.9	6.5	1.1	.289	1.675	5.796	1330	34	2.2	23.0	632.13
51155.25	70000	134008	422	44.2022	103.5179	-68		1.3	6.9	1.4	.183	.921	5.023	1368	41	2.2	23.0	632.13
51155.00	70000	134007	430	44.2022	103.5175	-37		2.0	6.7	.8	.298	2.513	8.422	1317	36	2.2	23.0	631.42
51154.75	70010	134006	438	44.2022	103.5172	-5		.0	7.6	1.3	.000	.000	5.804	1365	40	2.2	23.0	631.66
51154.50	70000	134005	436	44.2022	103.5167	32		1.4	5.9	1.0	.244	1.414	5.798	1330	37	2.1	23.0	627.98
51154.25	70000	134004	416	44.2022	103.5164	72		1.2	6.4	.9	.188	1.295	6.901	1274	41	2.1	23.0	627.98
51154.00	70000	134003	391	44.2022	103.5160	114		1.1	6.7	1.3	.157	.836	5.340	1273	34	2.1	23.0	632.13
51153.75	70000	134002	382	44.2022	103.5156	163		2.0	5.6	.7	.366	2.917	7.973	1099	46	2.1	23.0	630.76
51153.50	70010	134001	388	44.2022	103.5152	218		.7	5.5	.8	.000	.000	6.618	1211	37	2.1	23.0	632.61
51153.25	70010	134000	393	44.2022	103.5148	279		.3	7.0	.9	.000	.000	7.420	1203	35	2.1	23.0	629.39
51153.00	70000	133959	395	44.2022	103.5143	348		.9	6.4	1.1	.144	.864	6.010	1242	49	2.1	23.0	632.61
51152.75	70010	133958	393	44.2022	103.5140	424		.6	5.0	.9	.000	.000	5.426	1210	50	2.1	23.0	631.66
51152.50	70010	133957	396	44.2022	103.5135	505		.1	6.8	1.0	.000	.000	6.809	1296	48	2.1	23.0	628.92
51152.25	70000	133956	387	44.2022	103.5132	592		3.2	5.1	1.2	.623	2.575	4.136	1316	39	2.1	23.0	631.19
51152.00	70000	133955	378	44.2022	103.5127	684		1.3	4.3	1.1	.302	1.203	3.984	1244	42	2.1	23.0	631.00
51151.75	70010	133954	373	44.2022	103.5124	780		.6	5.2	1.1	.000	.000	4.816	1232	34	2.1	23.0	630.76
51151.50	70000	133953	372	44.2022	103.5119	880		1.2	4.0	1.0	.296	1.149	3.885	1201	38	2.0	23.0	631.00
51151.25	70000	133952	373	44.2022	103.5116	985		1.2	4.1	.9	.463	2.139	4.618	1268	49	2.0	23.0	631.19
51151.00	70000	133951	375	44.2022	103.5111	1091		2.3	6.4	.9	.365	2.699	7.385	1220	51	2.0	23.0	632.13
51150.75	70000	133950	377	44.2022	103.5107	1187		1.2	4.4	1.1	.277	1.106	3.991	1178	47	2.0	23.0	633.08
51150.50	70000	133949	380	44.2022	103.5103	1263		2.4	4.6	.9	.515	2.624	5.095	1272	39	2.0	23.0	628.45
51150.25	70000	133948	384	44.2023	103.5099	1317		.9	5.1	1.0	.175	.897	5.138	1195	40	2.0	23.0	628.45
51150.00	70000	133947	387	44.2023	103.5094	1357		2.1	9.6	.8	.221	2.528	11.451	1255	54	2.0	23.0	629.16
51149.75	70010	133946	386	44.2023	103.5091	1384		.8	3.3	1.2	.000	.000	2.837	1280	46	2.0	23.0	631.19
51149.50	70000	133945	381	44.2023	103.5086	1403		2.1	4.2	.9	.505	2.423	4.798	1233	50	2.0	23.0	627.98
51149.25	70000	133944	370	44.2023	103.5083	1406		2.1	7.4	.9	.277	2.252	8.126	1211	51	1.9	23.0	632.13

LINE 150

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51149.00	70000	133943	360	44.2023	103.5078	1378		1.2	5.4	.8	.230	1.538	6.685	1203	39	1.9	23.0	631.19
51148.75	70000	133942	352	44.2023	103.5075	1318		.8	6.1	.9	.136	.870	6.389	1226	39	1.9	23.0	631.66
51148.50	70000	133941	345	44.2023	103.5070	1233		2.4	4.7	1.1	.507	2.232	4.404	1250	34	1.9	23.0	631.66
51148.25	70000	133940	337	44.2023	103.5067	1133		1.5	6.0	.9	.241	1.614	6.708	1251	46	1.9	23.0	634.46
51148.00	70000	133939	331	44.2023	103.5062	1024		1.6	6.5	.9	.241	1.709	7.103	1307	42	1.9	23.0	634.22
51147.75	70000	133938	325	44.2023	103.5058	914		2.6	8.0	.9	.324	2.884	8.890	1323	43	1.9	23.0	634.22
51147.50	70000	133937	320	44.2023	103.5054	802		2.4	6.8	1.0	.355	2.536	7.134	1404	30	1.9	23.0	634.22
51147.25	70000	133936	316	44.2023	103.5050	691		1.4	7.9	1.0	.179	1.483	8.286	1470	36	1.8	23.0	633.74
51147.00	70000	133935	317	44.2023	103.5045	581		2.0	10.3	1.0	.196	2.081	10.638	1561	40	1.8	23.0	633.08
51146.75	70000	133934	324	44.2023	103.5042	479		3.8	10.6	1.1	.358	3.574	9.993	1695	46	1.8	23.0	633.27
51146.50	70000	133933	334	44.2024	103.5037	381		3.5	10.1	1.0	.349	3.657	10.482	1753	39	1.8	23.0	635.36
51146.25	70000	133932	344	44.2024	103.5034	287		2.6	8.4	1.1	.317	2.335	7.373	1693	38	1.8	23.0	633.98
51146.00	70000	133931	352	44.2024	103.5029	197		3.2	9.3	1.5	.350	2.217	6.330	1686	35	1.8	23.0	634.22
51145.75	70000	133930	360	44.2024	103.5026	120		.9	6.4	1.3	.138	.684	4.964	1588	42	1.8	23.0	636.78
51145.50	70000	133929	368	44.2024	103.5021	56		1.0	5.0	1.4	.203	.745	3.663	1536	43	1.8	23.0	633.08
51145.25	70000	133928	372	44.2024	103.5018	4		3.0	3.4	1.3	.364	2.255	6.203	1422	32	1.8	23.0	635.12
51145.00	70000	133927	368	44.2024	103.5013	-32		1.9	4.8	1.3	.395	1.518	3.845	1353	50	1.8	23.0	632.13
51144.75	70000	133926	359	44.2024	103.5009	-59		1.7	7.2	1.1	.233	1.504	6.467	1350	37	1.7	23.0	631.00
51144.50	70000	133925	353	44.2024	103.5003	-82		1.2	5.1	1.3	.237	.906	3.824	1312	45	1.7	23.0	631.42
51144.25	70000	133924	356	44.2024	103.4999	-109		1.5	3.9	1.3	.396	1.213	3.060	1267	44	1.7	23.0	629.39
51144.00	70000	133923	367	44.2024	103.4993	-139		2.9	6.3	1.0	.455	2.952	6.486	1223	41	1.7	23.0	631.66
51143.75	70000	133922	383	44.2023	103.4989	-173		3.8	5.5	.9	.702	4.464	6.359	1239	48	1.7	22.0	631.90
51143.50	70000	133921	399	44.2023	103.4982	-210		2.7	4.2	.9	.632	2.922	4.624	1267	49	1.7	22.0	627.98
51143.25	70000	133920	409	44.2023	103.4978	-246		2.6	4.6	.7	.549	3.526	6.420	1161	36	1.7	22.0	628.92
51143.00	70000	133919	414	44.2023	103.4972	-277		1.5	4.7	.7	.308	1.949	6.327	1137	35	1.7	22.0	628.92
51142.75	70010	133918	417	44.2023	103.4968	-306		.8	5.4	.7	.000	.000	8.009	1000	45	1.7	22.0	624.79
51142.50	70000	133917	418	44.2023	103.4962	-332		.8	3.2	.6	.265	1.343	5.069	896	38	1.7	22.0	624.32
51142.25	70000	133916	409	44.2023	103.4958	-358		1.1	2.7	.6	.396	1.644	4.153	855	35	1.6	22.0	622.49
51142.00	70000	133915	381	44.2023	103.4952	-384		2.1	3.4	.5	.621	3.879	6.247	710	44	1.6	22.0	623.20
51141.75	70000	133914	344	44.2023	103.4948	-410		1.1	.8	.4	1.362	2.524	1.853	767	49	1.6	22.0	622.73
51141.50	70000	133913	319	44.2022	103.4942	-434		2.6	2.7	.5	.965	5.409	5.605	803	46	1.6	22.0	621.61
51141.25	70000	133912	310	44.2022	103.4938	-456		1.5	2.6	.6	.589	2.687	4.564	851	37	1.6	23.0	622.26
51141.00	70000	133911	310	44.2022	103.4932	-477		2.1	5.2	.5	.399	4.269	10.713	934	33	1.6	23.0	623.43
51140.75	70000	133910	310	44.2022	103.4928	-498		1.7	4.4	.7	.388	2.481	6.396	952	35	1.6	23.0	621.84
51140.50	70000	133909	311	44.2022	103.4922	-517		2.2	3.4	.7	.629	3.069	4.880	1013	36	1.6	23.0	622.96
51140.25	70000	133908	313	44.2022	103.4918	-536		2.1	6.6	.6	.326	3.685	11.319	1017	47	1.6	23.0	622.26
51140.00	70000	133907	316	44.2022	103.4912	-552		.9	5.5	.6	.159	1.392	8.738	982	46	1.6	23.0	621.61
51139.75	70000	133906	317	44.2022	103.4908	-567		2.3	4.6	.6	.509	4.193	8.230	1002	38	1.6	23.0	622.49
51139.50	70000	133905	322	44.2022	103.4902	-581		2.3	4.6	.7	.511	3.580	7.009	951	48	1.6	23.0	624.55
51139.25	70000	133904	324	44.2021	103.4898	-594		2.2	4.2	.7	.515	3.233	6.273	960	45	1.6	23.0	624.79
51139.00	70000	133903	324	44.2021	103.4892	-607		1.5	3.8	.4	.387	3.360	8.690	950	51	1.6	23.0	621.61
51138.75	70000	133902	321	44.2021	103.4888	-618		1.7	2.8	.7	.598	2.503	4.186	964	56	1.6	23.0	624.55
51138.50	70000	133901	317	44.2021	103.4882	-629		1.8	3.5	.6	.530	3.280	6.191	983	46	1.6	23.0	622.73
51138.25	70000	133900	314	44.2021	103.4878	-640		2.8	3.5	.5	.780	5.966	7.650	958	38	1.6	23.0	624.55
51138.00	70000	133859	310	44.2021	103.4872	-649		3.0	4.3	.4	.687	6.766	9.853	1022	46	1.6	23.0	622.26
51137.75	70000	133858	306	44.2021	103.4868	-658		2.7	5.7	.7	.474	4.031	8.508	1009	50	1.6	23.0	625.02
51137.50	70000	133857	303	44.2021	103.4862	-666		1.7	4.9	.6	.360	2.705	7.517	1004	40	1.5	23.0	624.32
51137.25	70000	133856	300	44.2021	103.4858	-675		1.9	5.7	.7	.332	2.704	8.137	1006	39	1.5	23.0	622.73
51137.00	70000	133855	296	44.2020	103.4851	-682		2.1	2.7	.8	.763	2.751	3.605	978	47	1.6	23.0	624.09
51136.75	70000	133854	293	44.2021	103.4849	-689		.9	5.8	.7	.154	1.228	7.958	1019	45	1.6	23.0	625.91
51136.50	70000	133853	291	44.2021	103.4846	-696		1.3	4.7	.8	.272	1.604	5.896	977	34	1.6	23.0	625.49
51136.25	70000	133852	292	44.2021	103.4844	-701		1.3	4.6	.7	.276	1.750	6.335	1016	41	1.5	23.0	625.73

LINE	150	DATA ACQUIRED 79239					IDAHO SURVEY - NEMO DETAIL AREA							SINGLE RECORD LISTING-GEOMETRICS				
FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51136.00	70000	133851	296	44.2021	103.4840	-706		2.5	3.5	.7	.720	3.851	5.348	1020	50	1.5	23.0	626.15
51135.75	70000	133850	302	44.2021	103.4838	-710		2.0	4.9	.7	.397	2.762	6.954	1043	30	1.6	23.0	627.09
51135.50	70000	133849	316	44.2021	103.4834	-714		.8	4.8	.8	.168	.959	5.692	1085	43	1.6	23.0	623.66
51135.25	70000	133848	333	44.2021	103.4832	-717		1.9	4.3	.9	.434	2.098	4.838	1106	41	1.6	23.0	624.79
51135.00	70000	133847	353	44.2021	103.4829	-720		2.0	4.7	.9	.415	2.214	5.337	1086	35	1.6	23.0	627.09
51134.75	70000	133846	376	44.2021	103.4826	-723		1.0	7.0	1.0	.137	1.010	7.365	1109	37	1.5	23.0	626.62
51134.50	70000	133845	402	44.2021	103.4823	-726		2.1	5.6	1.1	.379	1.893	5.000	1247	42	1.5	23.0	626.15
51134.25	70000	133844	420	44.2021	103.4821	-731		1.4	3.0	1.0	.467	1.357	2.907	1309	39	1.5	23.0	627.09
51134.00	70000	133843	424	44.2021	103.4817	-734		2.6	5.3	.9	.494	2.761	5.591	1274	39	1.5	23.0	623.85

LINE	160	DATA ACQUIRED 79239		IDAHO SURVEY - NEMO DETAIL AREA								SINGLE RECORD LISTING-GEOMETRICS								
FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. DEGREES	LAT DEGREES	W. DEGREES	LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51062.50	70000	133335	393	44.1987	103.5603			-288		2.6	10.3	1.7	.249	1.493	6.004	1851	36	2.1	22.0	621.84
51062.75	70000	133336	373	44.1987	103.5597			-286		3.4	10.7	1.8	.316	1.867	5.909	2050	45	2.1	22.0	620.44
51063.00	70000	133337	352	44.1987	103.5593			-283		2.0	13.1	1.5	.150	1.328	8.863	1954	43	2.1	22.0	621.37
51063.25	70000	133338	335	44.1987	103.5587			-283		2.3	10.9	1.4	.212	1.620	7.654	1871	43	2.1	22.0	619.56
51063.50	70000	133339	321	44.1987	103.5583			-281		2.3	11.5	1.5	.197	1.469	7.447	1917	55	2.1	22.0	621.14
51063.75	70000	133340	307	44.1987	103.5576			-279		1.6	12.1	1.6	.130	.961	7.407	1691	45	2.1	22.0	620.67
51064.00	70000	133341	296	44.1987	103.5572			-280		1.6	8.0	1.5	.201	1.051	5.238	1636	41	2.1	22.0	617.97
51064.25	70000	133342	288	44.1987	103.5566			-281		1.8	7.3	1.4	.249	1.349	5.425	1515	40	2.1	22.0	617.97
51064.50	70000	133343	281	44.1987	103.5562			-281		1.4	7.3	1.7	.195	.840	4.302	1550	50	2.1	22.0	617.74
51064.75	70000	133344	275	44.1987	103.5556			-281		.8	9.5	1.5	.086	.532	6.180	1544	36	2.1	22.0	619.09
51065.00	70000	133345	275	44.1987	103.5552			-281		1.4	5.0	1.4	.284	1.013	3.564	1504	44	2.1	22.0	617.51
51065.25	70000	133346	284	44.1987	103.5546			-280		1.8	6.9	1.4	.256	1.282	5.000	1478	41	2.1	22.0	616.16
51065.50	70000	133347	298	44.1987	103.5542			-280		1.7	3.9	1.5	.433	1.099	2.538	1431	60	2.1	22.0	615.93
51065.75	70000	133348	313	44.1987	103.5536			-279		.9	5.8	1.6	.150	.534	3.557	1510	38	2.1	22.0	619.56
51066.00	70000	133349	325	44.1987	103.5532			-278		1.3	6.3	1.8	.213	.768	3.606	1470	47	2.1	22.0	617.51
51066.25	70010	133350	336	44.1987	103.5526			-277		.7	6.0	1.5	.000	.000	3.877	1387	44	2.1	22.0	616.58
51066.50	70000	133351	347	44.1987	103.5522			-277		.9	6.2	1.7	.144	.535	3.724	1490	45	2.1	22.0	619.79
51066.75	70000	133352	361	44.1987	103.5516			-275		1.8	5.3	1.4	.336	1.266	3.770	1429	51	2.1	22.0	619.56
51067.00	70000	133353	378	44.1986	103.5512			-276		1.8	6.5	1.4	.271	1.296	4.787	1447	34	2.0	22.0	617.51
51067.25	70000	133354	402	44.1986	103.5506			-274		1.0	5.0	1.5	.200	.660	3.303	1470	46	2.0	22.0	618.63
51067.50	70000	133355	431	44.1986	103.5502			-274		2.5	8.2	1.7	.311	1.505	4.837	1525	47	2.0	22.0	619.56
51067.75	70010	133356	440	44.1986	103.5496			-272		.6	7.3	1.7	.000	.000	4.432	1517	47	2.0	22.0	617.28
51068.00	70000	133357	424	44.1986	103.5492			-271		1.0	6.2	1.6	.156	.616	3.935	1462	49	2.0	22.0	620.02
51068.25	70000	133358	417	44.1986	103.5486			-268		1.4	5.7	1.9	.245	.712	2.912	1457	44	2.0	22.0	618.44
51068.50	70010	133359	439	44.1986	103.5482			-266		.7	5.4	2.1	.000	.000	2.608	1522	47	2.0	22.0	618.21
51068.75	70010	133400	462	44.1986	103.5476			-264		.9	5.0	2.0	.000	.000	2.485	1553	44	2.0	22.0	620.02
51069.00	70000	133401	453	44.1986	103.5471			-262		2.1	6.6	1.9	.318	1.101	3.459	1664	32	2.0	22.0	622.07
51069.25	70000	133402	418	44.1986	103.5465			-260		3.2	8.8	1.9	.368	1.748	4.747	1752	41	2.0	22.0	621.37
51069.50	70000	133403	389	44.1986	103.5461			-261		2.2	6.6	1.6	.330	1.314	3.976	1681	43	2.0	22.0	620.91
51069.75	70000	133404	391	44.1986	103.5455			-262		2.1	9.6	1.8	.216	1.128	5.217	1790	41	2.0	22.0	622.07
51070.00	70000	133405	418	44.1986	103.5451			-264		3.0	10.1	1.9	.292	1.575	5.390	1885	46	2.0	22.0	622.49
51070.25	70000	133406	450	44.1986	103.5445			-266		2.7	7.9	1.7	.344	1.559	4.530	1807	40	2.0	22.0	624.09
51070.50	70000	133407	472	44.1987	103.5440			-265		2.2	11.0	1.7	.195	1.250	6.412	1863	40	2.0	22.0	625.26
51070.75	70000	133408	480	44.1987	103.5434			-265		2.1	9.8	1.8	.219	1.161	5.298	1786	54	2.0	22.0	624.09
51071.00	70000	133409	477	44.1987	103.5429			-271		1.4	8.5	1.8	.160	.772	4.819	1680	39	2.0	22.0	627.09
51071.25	70010	133410	469	44.1987	103.5423			-282		.3	7.0	1.7	.000	.000	4.240	1565	37	2.0	22.0	625.73
51071.50	70000	133411	462	44.1987	103.5418			-299		2.7	10.1	1.9	.264	1.413	5.353	1650	45	2.0	22.0	625.26
51071.75	70010	133412	452	44.1987	103.5412			-316		.0	6.6	1.5	.000	.000	4.453	1489	41	2.0	22.0	627.09
51072.00	70010	133413	430	44.1987	103.5407			-329		.6	6.0	1.8	.000	.000	3.419	1444	46	2.0	22.0	626.62
51072.25	70010	133414	386	44.1987	103.5401			-337		.8	8.4	1.2	.000	.000	6.812	1360	44	1.9	22.0	626.15
51072.50	70000	133415	332	44.1987	103.5396			-342		.9	4.9	1.2	.188	.746	3.961	1272	40	1.9	22.0	625.73
51072.75	70010	133416	303	44.1987	103.5390			-347		.3	5.9	1.1	.000	.000	5.173	1123	48	1.9	22.0	628.69
51073.00	70000	133417	316	44.1987	103.5385			-351		1.2	6.6	1.2	.178	.936	5.262	1185	46	1.9	22.0	626.62
51073.25	70000	133418	355	44.1987	103.5379			-354		1.6	5.6	1.4	.278	1.092	3.924	1317	34	1.9	22.0	628.69
51073.50	70000	133419	389	44.1987	103.5375			-355		1.5	5.5	1.5	.280	1.036	3.698	1422	45	1.9	22.0	628.69
51073.75	70010	133420	404	44.1987	103.5368			-354		.0	8.4	1.6	.000	.000	5.260	1460	48	1.9	22.0	630.53
51074.00	70010	133421	404	44.1987	103.5364			-346		.6	7.6	1.6	.000	.000	4.633	1544	40	1.9	22.0	631.00
51074.25	70000	133422	403	44.1987	103.5357			-335		1.1	6.7	1.6	.166	.715	4.297	1450	40	1.9	22.0	628.69
51074.50	70000	133423	407	44.1987	103.5353			-334		3.5	4.3	1.0	.826	3.366	4.077	1365	37	1.9	22.0	629.82
51074.75	70000	133424	416	44.1987	103.5346			-337		1.8	7.6	1.3	.235	1.392	5.933	1478	43	1.9	22.0	630.76
51075.00	70000	133425	426	44.1988	103.5342			-336		3.1	6.4	1.2	.490	2.651	5.408	1545	52	1.9	22.0	631.90
51075.25	70000	133426	431	44.1987	103.5336			-325		2.9	9.1	1.3	.324	2.227	6.867	1634	46	1.9	22.0	631.90

LINE 160

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. DEGREES	LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51075.50	70000	133427	417	44.1987	103.5332		-318		1.6	9.9	1.4	.158	1.23	7.100	1761	48	1.9	22.0	628.69
51075.75	70000	133428	382	44.1987	103.5326		-333		2.4	9.1	1.5	.266	1.581	5.950	1728	42	1.9	22.0	631.90
51076.00	70000	133429	341	44.1987	103.5323		-353		2.2	10.5	1.6	.205	1.322	6.463	1854	49	1.9	22.0	620.76
51076.25	70000	133430	306	44.1987	103.5317		-357		2.7	10.1	1.3	.267	1.993	7.474	1848	59	1.9	22.0	627.98
51076.50	70000	133431	283	44.1987	103.5313		-347		4.3	7.3	1.4	.586	3.111	5.305	1750	43	1.9	22.0	627.75
51076.75	70000	133432	280	44.1987	103.5307		-327		2.5	11.1	1.3	.229	1.957	8.535	1716	48	1.9	22.0	627.98
51077.00	70000	133433	298	44.1987	103.5303		-293		2.2	8.9	1.5	.245	1.477	6.034	1696	40	1.9	22.0	625.49
51077.25	70000	133434	333	44.1986	103.5298		-260		2.3	14.6	1.2	.161	1.966	12.204	1620	40	1.9	22.0	625.91
51077.50	70010	133435	376	44.1986	103.5294		-220		.1	8.1	1.2	.000	.000	6.761	1578	53	1.9	22.0	626.15
51077.75	70000	133436	420	44.1986	103.5288		-170		2.8	8.1	1.2	.339	2.332	6.870	1601	45	1.9	22.0	627.51
51078.00	70000	133437	458	44.1986	103.5284		-106		4.0	11.3	1.3	.348	3.141	9.015	1705	26	1.9	22.0	626.62
51078.25	70000	133438	479	44.1986	103.5279		-18		1.8	7.1	1.1	.252	1.674	6.640	1653	48	1.9	22.0	628.45
51078.50	70000	133439	482	44.1986	103.5275		86		1.7	9.3	.9	.184	1.825	9.923	1540	25	1.9	22.0	627.09
51078.75	70000	133440	483	44.1986	103.5269		152		2.9	7.0	.8	.415	3.666	8.823	1392	34	1.9	22.0	626.62
51079.00	70010	133441	493	44.1986	103.5265		113		.5	6.3	1.0	.000	.000	5.997	1229	30	1.9	22.0	630.29
51079.25	70000	133442	509	44.1985	103.5259		-19		1.3	5.9	1.2	.214	1.069	5.001	1254	43	1.9	22.0	630.29
51079.50	70000	133443	518	44.1985	103.5256		-156		2.3	6.5	.9	.357	2.476	6.943	1278	37	1.9	22.0	631.00
51079.75	70000	133444	513	44.1985	103.5250		-260		1.9	5.7	.8	.330	2.475	7.496	1241	38	1.9	22.0	631.42
51080.00	70000	133445	496	44.1985	103.5246		-325		2.7	4.3	.9	.633	2.881	4.554	1259	39	1.9	22.0	629.16
51080.25	70000	133446	479	44.1985	103.5240		-365		1.8	6.0	1.0	.293	1.691	5.768	1229	48	1.9	22.0	631.90
51080.50	70010	133447	466	44.1985	103.5237		-385		.0	5.8	1.0	.000	.000	6.007	1221	33	1.9	22.0	630.06
51080.75	70010	133448	458	44.1985	103.5231		-393		.8	6.4	1.0	.000	.000	6.309	1180	47	1.9	22.0	631.42
51081.00	70000	133449	453	44.1985	103.5227		-392		1.8	5.1	1.1	.357	1.696	4.755	1270	47	1.9	22.0	632.61
51081.25	70000	133450	443	44.1985	103.5220		-381		1.6	6.1	1.0	.266	1.681	6.332	1213	37	1.9	22.0	631.00
51081.50	70000	133451	423	44.1985	103.5216		-368		2.0	6.3	1.0	.314	2.051	6.535	1168	40	1.9	22.0	631.00
51081.75	70000	133452	401	44.1985	103.5209		-353		1.2	5.5	.8	.220	1.431	6.499	1100	38	1.9	23.0	632.61
51082.00	70010	133453	390	44.1985	103.5204		-335		.6	4.6	.7	.000	.000	6.951	1096	35	1.9	23.0	629.58
51082.25	70010	133454	388	44.1985	103.5197		-320		.7	3.3	.8	.000	.000	10.087	1198	42	1.9	23.0	631.42
51082.50	70000	133455	380	44.1985	103.5193		-304		1.0	5.0	.8	.173	1.141	6.592	1156	36	1.9	23.0	630.53
51082.75	70000	133456	360	44.1985	103.5186		-287		2.0	6.1	1.0	.330	2.126	6.434	1306	37	1.9	23.0	628.92
51083.00	70000	133457	335	44.1985	103.5181		-271		1.1	7.2	.9	.148	1.225	8.289	1349	36	1.9	23.0	629.82
51083.25	70000	133458	319	44.1985	103.5174		-250		2.6	6.7	1.1	.385	2.257	5.856	1379	38	1.9	23.0	629.82
51083.50	70000	133459	318	44.1985	103.5170		-228		3.2	8.0	.9	.401	3.577	8.923	1380	51	1.9	23.0	631.66
51083.75	70000	133500	334	44.1985	103.5163		-203		2.2	7.2	1.0	.308	2.275	7.399	1346	38	1.9	23.0	629.82
51084.00	70000	133501	359	44.1985	103.5158		-179		2.2	6.2	1.0	.351	2.210	6.297	1304	39	1.9	23.0	629.16
51084.25	70000	133502	380	44.1985	103.5152		-150		2.0	5.7	1.0	.345	1.932	5.607	1310	36	1.9	23.0	631.00
51084.50	70000	133503	391	44.1985	103.5147		-119		1.0	7.4	1.5	.131	.652	4.980	1402	51	1.9	23.0	628.92
51084.75	70010	133504	352	44.1985	103.5140		-87		.6	4.5	.8	.000	.000	5.266	1227	60	1.9	23.0	630.29
51085.00	70000	133505	390	44.1985	103.5136		-52		1.3	7.6	1.6	.170	.802	4.716	1354	36	1.9	23.0	631.19
51085.25	70010	133506	384	44.1985	103.5129		-8		.8	6.7	1.0	.000	.000	6.864	1288	41	1.9	23.0	632.13
51085.50	70000	133507	378	44.1985	103.5124		44		1.1	7.9	1.2	.143	.908	6.326	1221	38	1.9	23.0	632.61
51085.75	70000	133508	377	44.1985	103.5117		101		1.0	5.1	.9	.190	1.039	5.478	1213	33	1.9	23.0	631.42
51086.00	70000	133509	381	44.1985	103.5113		148		.9	4.7	1.1	.199	.887	4.452	1176	45	1.9	23.0	634.46
51086.25	70000	133510	380	44.1985	103.5106		186		1.1	7.3	1.3	.152	.874	5.758	1274	46	1.9	23.0	631.90
51086.50	70000	133511	378	44.1985	103.5101		216		.9	4.9	1.4	.188	.655	3.485	1286	40	1.9	23.0	631.66
51086.75	70010	133512	382	44.1985	103.5094		257		.0	6.0	1.3	.000	.000	4.427	1285	47	1.9	23.0	633.08
51087.00	70000	133513	391	44.1985	103.5090		312		2.1	5.9	1.1	.357	1.944	5.451	1273	44	1.9	23.0	632.13
51087.25	70000	133514	401	44.1985	103.5083		384		1.0	6.4	1.0	.156	.967	6.185	1278	41	1.9	23.0	631.00
51087.50	70010	133515	410	44.1985	103.5078		472		.8	5.9	.9	.000	.000	6.782	1221	39	1.9	23.0	631.66
51087.75	70000	133516	416	44.1985	103.5072		573		1.0	7.1	1.3	.136	.753	5.526	1268	41	1.9	23.0	632.84
51088.00	70010	133517	404	44.1985	103.5067		704		.6	6.5	1.1	.000	.000	5.707	1271	47	1.9	23.0	632.61
51088.25	70000	133518	378	44.1985	103.5060		865		1.7	7.2	1.2	.233	1.400	6.016	1180	46	1.9	23.0	631.42

LINE 160

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. DEGREES	LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51088.50	70000	133519	357	44.1985	103.5056		1061		1.7	4.4	.8	.384	2.122	5.521	1119	44	1.9	23.0	633.98
51088.75	70000	133520	343	44.1985	103.5049		1274		2.8	5.3	1.0	.531	2.859	5.383	1191	41	1.9	23.0	633.98
51089.00	70000	133521	331	44.1985	103.5044		1481		3.3	4.8	.9	.688	3.829	5.569	1156	49	1.9	23.0	633.27
51089.25	70000	133522	325	44.1985	103.5037		1632		1.5	2.8	.8	.527	1.839	3.489	1016	36	1.9	23.0	633.08
51089.50	70000	133523	328	44.1985	103.5033		1660		3.0	4.5	.7	.673	4.168	6.195	1127	41	1.9	23.0	635.12
51089.75	70000	133524	335	44.1985	103.5026		1497		1.8	7.2	.7	.255	2.618	10.273	1152	38	1.9	23.0	634.46
51090.00	70000	133525	340	44.1985	103.5021		1193		2.9	5.1	.8	.572	3.809	6.661	1095	40	1.9	23.0	634.22
51090.25	70000	133526	349	44.1985	103.5016		865		2.6	5.6	.7	.466	3.797	8.150	1093	64	1.9	23.0	631.00
51090.50	70000	133527	370	44.1985	103.5012		597		1.9	3.9	.9	.489	2.227	4.553	1111	40	1.9	23.0	634.46
51090.75	70000	133528	402	44.1985	103.5007		406		1.2	4.1	1.0	.284	1.180	4.151	1227	41	1.9	23.0	634.22
51091.00	70000	133529	432	44.1985	103.5003		283		2.5	5.0	1.1	.492	2.254	4.579	1408	39	1.9	23.0	633.51
51091.25	70000	133530	446	44.1985	103.4998		218		2.6	5.6	1.3	.469	1.969	4.195	1394	37	1.9	23.0	634.22
51091.50	70000	133531	443	44.1985	103.4994		198		1.5	6.9	1.3	.224	1.231	5.507	1380	53	1.9	23.0	630.76
51091.75	70000	133532	433	44.1985	103.4989		208		2.3	5.2	.8	.448	2.782	6.214	1306	42	1.9	23.0	634.46
51092.00	70000	133533	426	44.1985	103.4985		232		1.7	8.1	1.1	.213	1.502	7.041	1290	33	1.9	23.0	631.66
51092.25	70000	133534	428	44.1986	103.4980		257		1.0	5.5	1.4	.182	.692	3.809	1350	51	1.9	23.0	632.84
51092.50	70000	133535	437	44.1986	103.4976		270		1.1	6.9	1.4	.153	.772	5.058	1404	36	1.9	23.0	630.76
51092.75	70000	133536	449	44.1986	103.4971		268		1.9	6.7	1.0	.289	1.841	6.376	1424	46	1.9	23.0	629.16
51093.00	70000	133537	459	44.1986	103.4967		248		2.1	3.7	1.2	.565	1.836	3.249	1336	48	1.9	23.0	631.00
51093.25	70000	133538	464	44.1986	103.4962		215		4.1	7.2	1.1	.569	3.808	6.688	1458	51	1.9	23.0	629.58
51093.50	70000	133539	462	44.1986	103.4959		171		1.7	5.8	1.1	.296	1.511	5.100	1299	43	1.9	23.0	630.76
51093.75	70000	133540	457	44.1986	103.4953		117		2.8	6.2	1.1	.454	2.523	5.554	1334	39	1.9	23.0	628.69
51094.00	70000	133541	452	44.1986	103.4950		58		2.0	4.1	1.0	.483	1.913	3.962	1279	36	1.9	23.0	630.06
51094.25	70000	133542	448	44.1986	103.4944		-3		1.6	5.0	1.4	.328	1.179	3.594	1314	39	1.9	23.0	629.39
51094.50	70010	133543	442	44.1986	103.4941		-66		.6	5.9	.7	.000	.000	6.438	1257	39	1.9	23.0	630.53
51094.75	70000	133544	437	44.1986	103.4935		-129		1.4	5.0	1.1	.282	1.344	4.772	1198	47	1.9	23.0	628.92
51095.00	70000	133545	431	44.1986	103.4932		-191		3.3	2.8	.9	1.203	3.687	3.066	1194	41	1.9	23.0	627.98
51095.25	70000	133546	424	44.1986	103.4926		-251		2.3	6.5	.9	.354	2.430	6.856	1204	40	1.9	23.0	628.45
51095.50	70000	133547	416	44.1986	103.4923		-307		1.4	3.8	.9	.365	1.637	4.482	1070	39	1.9	23.0	630.29
51095.75	70000	133548	406	44.1986	103.4917		-360		1.8	5.1	.8	.351	2.138	6.089	1172	39	1.9	23.0	630.53
51096.00	70000	133549	394	44.1986	103.4914		-406		2.2	5.0	.8	.445	2.808	6.312	1114	39	2.0	23.0	627.09
51096.25	70000	133550	378	44.1986	103.4908		-447		1.9	4.7	.7	.400	2.717	6.800	1112	46	2.0	23.0	630.06
51096.50	70000	133551	362	44.1986	103.4905		-479		2.2	4.3	.9	.524	2.373	4.525	1066	46	2.0	23.0	627.75
51096.75	70000	133552	351	44.1987	103.4899		-507		1.5	3.6	.6	.424	2.566	6.046	983	44	2.0	23.0	629.58
51097.00	70000	133553	339	44.1987	103.4896		-528		2.7	3.7	.6	.735	4.545	6.185	920	39	2.0	23.0	629.16
51097.25	70000	133554	318	44.1987	103.4890		-545		.7	2.2	.6	.330	1.289	3.901	852	40	2.0	23.0	628.69
51097.50	70010	133555	291	44.1987	103.4887		-560		.3	2.2	.5	.000	.000	4.453	808	35	2.0	23.0	625.02
51097.75	70000	133556	270	44.1987	103.4881		-573		1.8	2.2	.4	.814	4.402	5.408	772	44	2.0	23.0	624.32
51098.00	70000	133557	261	44.1987	103.4878		-582		2.3	2.4	.7	.954	3.155	3.308	896	54	2.0	23.0	626.85
51098.25	70010	133558	254	44.1987	103.4872		-587		.4	3.4	.5	.000	.000	6.986	845	44	2.0	23.0	625.26
51098.50	70000	133559	248	44.1987	103.4869		-593		.9	3.9	.7	.236	1.337	5.658	874	33	2.0	23.0	624.09
51098.75	70010	133600	246	44.1987	103.4863		-599		.4	3.4	.5	.000	.000	7.338	831	39	2.0	23.0	622.73
51099.00	70010	133601	246	44.1987	103.4860		-603		.4	1.9	.5	.000	.000	3.880	826	41	2.0	23.0	622.96
51099.25	70000	133602	242	44.1987	103.4854		-608		1.1	4.2	.6	.251	1.859	7.411	819	52	2.0	23.0	623.85
51099.50	70000	133603	234	44.1987	103.4851		-615		1.6	3.1	.6	.509	2.791	5.488	887	41	2.1	23.0	622.26
51099.75	70010	133604	226	44.1987	103.4846		-619		.6	4.4	.7	.000	.000	6.427	860	50	2.1	23.0	626.15
51100.00	70000	133605	220	44.1987	103.4842		-626		.9	3.4	.6	.254	1.356	5.344	887	47	2.1	23.0	624.79
51100.25	70010	133606	216	44.1987	103.4837		-632		.4	3.7	.5	.000	.000	6.878	834	30	2.1	23.0	624.55
51100.50	70000	133607	220	44.1987	103.4833		-638		1.5	3.7	.5	.417	3.149	7.543	830	44	2.1	23.0	622.96
51100.75	70000	133608	230	44.1987	103.4828		-642		1.1	3.5	.7	.309	1.521	4.920	887	45	2.1	23.0	625.73
51101.00	70000	133609	247	44.1987	103.4824		-645		1.1	5.3	.7	.204	1.590	7.786	919	51	2.1	23.0	625.26
51101.25	70010	133610	269	44.1988	103.4819		-647		.3	4.8	.7	.000	.000	6.524	912	44	2.1	23.0	623.43

LINE 160

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51101.50	70000	133611	291	44.1988	103.4815	-651		1.6	2.9	.6	.543	2.592	4.771	1014	49	2.1	23.0	625.73
51101.75	70000	133612	307	44.1988	103.4810	-655		1.8	4.2	.7	.415	2.619	6.317	1034	46	2.1	23.0	624.32
51102.00	70000	133613	318	44.1988	103.4806	-660		1.3	4.0	.8	.332	1.783	5.371	1038	38	2.1	23.0	624.55
51102.25	70010	133614	322	44.1988	103.4801	-664		.4	3.7	.8	.000	.000	4.656	947	43	2.2	23.0	625.02
51102.50	70000	133615	318	44.1988	103.4797	-669		1.0	5.1	.6	.195	1.619	8.284	967	41	2.2	23.0	624.09
51102.75	70010	133616	312	44.1988	103.4792	-671		.3	4.6	.6	.000	.000	7.144	941	45	2.2	23.0	625.26
51103.00	70000	133617	308	44.1988	103.4788	-675		1.0	4.3	.6	.236	1.570	6.640	975	42	2.2	23.0	624.09

LINE 170

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51038.75	70000	133146	232	44.1948	103.5573	-369		1.7	5.4	2.0	.315	.864	2.738	1509	47	2.2	23.0	620.21
51038.50	70010	133145	236	44.1948	103.5569	-371		.5	5.6	1.9	.000	.000	2.972	1448	41	2.2	23.0	622.96
51038.25	70000	133144	259	44.1948	103.5567	-372		1.5	7.4	1.7	.203	.898	4.414	1459	38	2.2	23.0	620.67
51038.00	70010	133143	295	44.1948	103.5563	-372		.3	4.4	1.9	.000	.000	2.282	1521	41	2.2	23.0	625.73
51037.75	70000	133142	331	44.1948	103.5560	-372		1.8	6.5	2.0	.278	.923	3.320	1572	43	2.2	23.0	623.20
51037.50	70000	133141	360	44.1948	103.5556	-375		1.4	4.1	2.1	.332	.652	1.965	1608	50	2.2	23.0	620.91
51037.25	70010	133140	379	44.1948	103.5554	-378		.5	6.4	2.0	.000	.000	3.200	1585	51	2.2	23.0	626.85
51037.00	70010	133139	389	44.1948	103.5550	-379		.5	6.7	2.2	.000	.000	3.069	1649	38	2.2	23.0	626.38
51036.75	70000	133138	394	44.1948	103.5547	-382		1.7	8.3	2.3	.200	.714	3.575	1760	52	2.2	23.0	625.26
51036.50	70000	133137	400	44.1948	103.5543	-381		1.4	5.2	2.1	.263	.658	2.506	1658	37	2.2	23.0	622.73
51036.25	70010	133136	406	44.1948	103.5541	-385		.9	6.0	1.8	.000	.000	3.296	1612	42	2.2	23.0	622.49
51036.00	70000	133135	407	44.1948	103.5537	-385		1.7	6.2	2.4	.275	.697	2.534	1808	50	2.3	23.0	622.73
51035.75	70000	133134	406	44.1948	103.5534	-388		1.2	6.0	2.1	.201	.575	2.856	1798	37	2.3	23.0	627.75
51035.50	70000	133133	407	44.1948	103.5530	-391		2.4	8.1	2.5	.296	.971	3.283	1853	44	2.3	23.0	629.82
51035.25	70000	133132	406	44.1948	103.5528	-393		2.7	6.5	2.6	.410	1.029	2.507	1859	43	2.3	23.0	624.79
51035.00	70000	133131	400	44.1948	103.5524	-394		1.4	5.0	2.4	.279	.585	2.095	1817	45	2.3	23.0	626.15
51034.75	70000	133130	390	44.1948	103.5521	-394		1.4	6.4	2.3	.216	.595	2.761	1836	48	2.3	23.0	625.26
51034.50	70000	133129	380	44.1948	103.5517	-394		1.6	6.1	2.3	.260	.694	2.669	1727	34	2.3	23.0	627.98
51034.25	70010	133128	373	44.1948	103.5515	-392		.6	5.8	2.2	.000	.000	2.585	1771	42	2.3	23.0	626.38
51034.00	70000	133127	371	44.1948	103.5511	-389		.9	6.2	2.4	.149	.390	2.613	1723	48	2.3	23.0	624.79
51033.75	70000	133126	372	44.1948	103.5508	-386		1.6	9.1	2.4	.182	.685	3.773	1838	31	2.3	23.0	626.38
51033.50	70000	133125	371	44.1948	103.5504	-380		1.7	7.4	2.3	.229	.743	3.249	1836	44	2.3	23.0	627.09
51033.25	70000	133124	361	44.1948	103.5502	-368		1.6	7.6	2.6	.209	.611	2.929	1860	53	2.3	23.0	629.58
51033.00	70000	133123	340	44.1948	103.5498	-342		1.3	8.2	2.2	.164	.605	3.683	1759	35	2.3	23.0	629.82
51032.75	70000	133122	321	44.1948	103.5494	-312		1.6	4.7	1.9	.348	.848	2.438	1666	41	2.3	23.0	628.92
51032.50	70000	133121	317	44.1948	103.5489	-278		1.9	4.8	1.9	.395	1.022	2.590	1562	41	2.3	23.0	626.15
51032.25	70000	133120	327	44.1949	103.5486	-250		1.8	4.4	1.6	.402	1.114	2.770	1437	53	2.4	23.0	625.26
51032.00	70000	133119	340	44.1949	103.5481	-236		2.2	7.7	1.6	.290	1.385	4.777	1474	44	2.4	23.0	625.91
51031.75	70000	133118	349	44.1949	103.5477	-248		1.3	4.3	1.5	.293	.868	2.963	1393	48	2.4	23.0	629.82
51031.50	70000	133117	352	44.1949	103.5472	-259		2.0	4.0	1.7	.498	1.201	2.414	1325	50	2.4	23.0	628.45
51031.25	70000	133116	349	44.1949	103.5469	-216		1.9	5.2	1.2	.356	1.511	4.250	1253	42	2.4	23.0	630.29
51031.00	70000	133115	332	44.1950	103.5463	-90		1.4	3.4	1.1	.403	1.285	3.192	1116	47	2.4	23.0	629.82
51030.75	70010	133114	301	44.1950	103.5460	103		.0	4.5	.6	.000	.000	7.720	900	40	2.4	23.0	629.82
51030.50	70000	133113	266	44.1950	103.5455	262		.8	2.9	.5	.294	1.530	5.205	790	38	2.4	23.0	625.73
51030.25	70000	133112	242	44.1950	103.5451	259		.7	4.2	.5	.172	1.389	8.082	734	34	2.4	23.0	624.32
51030.00	70010	133111	244	44.1950	103.5446	61		.0	3.0	.4	.000	.000	7.032	687	50	2.4	23.0	630.06
51029.75	70010	133110	269	44.1951	103.5443	-191		.3	3.4	.5	.000	.000	6.889	735	40	2.4	23.0	625.49
51029.50	70010	133109	307	44.1951	103.5438	-364		.4	3.5	.4	.000	.000	8.395	720	52	2.4	23.0	626.15
51029.25	70010	133108	345	44.1951	103.5434	-433		.7	3.5	.5	.000	.000	6.438	814	45	2.4	23.0	626.85
51029.00	70000	133107	370	44.1951	103.5429	-443		1.6	3.2	.6	.512	2.732	5.332	824	32	2.4	23.0	632.61
51028.75	70010	133106	374	44.1951	103.5426	-437		.6	4.6	.7	.000	.000	6.688	888	46	2.4	23.0	628.22
51028.50	70010	133105	367	44.1952	103.5421	-431		.2	5.5	.5	.000	.000	11.571	889	47	2.4	23.0	631.42
51028.25	70010	133104	363	44.1952	103.5417	-426		.4	3.9	.6	.000	.000	6.089	895	41	2.4	23.0	630.53
51028.00	70000	133103	361	44.1952	103.5412	-426		.9	3.8	.8	.246	1.172	4.770	919	49	2.4	23.0	631.90
51027.75	70010	133102	355	44.1952	103.5409	-426		.5	2.0	.8	.000	.000	2.389	854	49	2.4	23.0	628.69
51027.50	70000	133101	340	44.1952	103.5405	-427		1.5	2.9	.4	.516	4.223	8.180	816	47	2.4	23.0	630.29
51027.25	70010	133100	318	44.1952	103.5402	-429		.2	2.9	.4	.000	.000	7.816	753	42	2.5	23.0	628.22
51027.00	70000	133059	296	44.1952	103.5398	-431		3.0	4.0	.4	.764	7.934	10.385	828	39	2.5	23.0	630.29
51026.75	70000	133058	277	44.1952	103.5395	-431		1.5	3.3	.3	.435	4.613	10.601	773	34	2.5	23.0	628.45
51026.50	70000	133057	257	44.1952	103.5391	-429		.8	2.0	.3	.370	2.547	6.889	702	48	2.5	23.0	629.16
51026.25	70010	133056	238	44.1952	103.5388	-428		.6	3.5	.5	.000	.000	6.926	734	52	2.5	23.0	631.66
51026.00	70000	133055	223	44.1952	103.5384	-427		1.2	2.8	.3	.416	3.838	9.220	690	47	2.5	23.0	629.58

LINE 170

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51025.75	70010	133054	212	44.1952	103.5381	-429		.4	3.1	.4	.000	.000	8.715	711	45	2.5	23.0	628.45
51025.50	70010	133053	205	44.1952	103.5377	-432		.4	3.2	.3	.000	.000	9.311	687	43	2.5	23.0	627.98
51025.25	70000	133052	203	44.1952	103.5374	-437		.8	2.4	.3	.335	2.837	8.465	697	43	2.5	23.0	627.19
51025.00	70010	133051	219	44.1952	103.5370	-443		.5	3.0	.4	.000	.000	7.445	741	50	2.5	23.0	628.69
51024.75	70000	133050	251	44.1952	103.5368	-449		.9	3.6	.5	.257	1.899	7.385	837	35	2.5	23.0	629.58
51024.50	70000	133049	286	44.1952	103.5363	-455		2.0	3.8	.4	.518	4.441	8.574	893	44	2.5	23.0	631.90
51024.25	70000	133048	315	44.1952	103.5361	-460		1.0	4.7	.7	.222	1.501	6.747	1002	30	2.5	23.0	627.51
51024.00	70000	133047	338	44.1952	103.5356	-466		1.4	4.5	.9	.305	1.545	5.065	1032	50	2.5	23.0	629.58
51023.75	70000	133046	354	44.1952	103.5354	-472		1.4	4.1	.9	.337	1.471	4.359	1088	40	2.5	23.0	628.69
51023.50	70000	133045	356	44.1952	103.5349	-478		1.2	5.2	1.2	.224	.982	4.393	1206	48	2.5	23.0	632.61
51023.25	70000	133044	341	44.1952	103.5347	-481		1.5	5.4	1.2	.279	1.283	4.605	1256	48	2.5	23.0	628.22
51023.00	70000	133043	320	44.1952	103.5343	-479		1.2	5.6	1.2	.207	.958	4.631	1331	46	2.5	23.0	629.16
51022.75	70010	133042	316	44.1952	103.5340	-470		.1	6.6	1.1	.000	.000	5.950	1290	32	2.5	23.0	632.84
51022.50	70000	133041	332	44.1952	103.5336	-450		2.5	8.0	1.1	.312	2.242	7.176	1375	42	2.5	23.0	630.06
51022.25	70010	133040	353	44.1952	103.5333	-414		.2	8.5	1.3	.000	.000	6.478	1378	41	2.5	23.0	627.98
51022.00	70000	133039	368	44.1952	103.5329	-366		2.2	8.3	1.0	.263	2.224	8.467	1455	29	2.5	23.0	627.51
51021.75	70000	133038	375	44.1952	103.5326	-317		1.7	7.5	1.1	.223	1.529	6.869	1394	46	2.5	23.0	627.98
51021.50	70000	133037	375	44.1952	103.5322	-290		.9	6.3	1.1	.149	.870	5.856	1299	55	2.5	23.0	629.58
51021.25	70010	133036	372	44.1952	103.5319	-303		.8	6.7	1.0	.000	.000	6.662	1193	30	2.5	23.0	631.90
51021.00	70000	133035	370	44.1952	103.5315	-358		1.0	4.3	.9	.244	1.171	4.807	1127	48	2.5	23.0	630.06
51020.75	70010	133034	369	44.1952	103.5312	-437		.1	3.7	.8	.000	.000	4.886	1041	37	2.5	23.0	630.06
51020.50	70000	133033	365	44.1952	103.5308	-501		1.4	5.3	.6	.258	2.113	8.201	960	29	2.5	23.0	632.84
51020.25	70000	133032	348	44.1952	103.5305	-531		.9	2.8	.5	.319	2.003	6.275	893	40	2.5	23.0	628.22
51020.00	70010	133031	313	44.1952	103.5301	-540		.5	3.6	.5	.000	.000	7.176	843	47	2.5	23.0	630.06
51019.75	70000	133030	272	44.1952	103.5298	-535		1.7	4.6	.5	.371	3.294	8.867	782	49	2.5	23.0	627.51
51019.50	70000	133029	240	44.1952	103.5294	-525		1.0	2.9	.5	.339	2.041	6.028	785	48	2.5	23.0	632.37
51019.25	70000	133028	226	44.1952	103.5291	-518		1.5	2.9	.6	.501	2.353	4.694	846	50	2.5	23.0	629.39
51019.00	70010	133027	230	44.1952	103.5287	-510		.6	3.4	.6	.000	.000	5.984	905	43	2.4	23.0	634.69
51018.75	70000	133026	242	44.1952	103.5284	-503		1.7	3.9	.7	.434	2.580	5.949	954	35	2.4	23.0	629.39
51018.50	70010	133025	251	44.1952	103.5280	-497		.6	3.3	.7	.000	.000	4.735	935	46	2.4	23.0	634.69
51018.25	70000	133024	253	44.1952	103.5277	-490		1.3	4.8	.9	.270	1.407	5.202	1036	37	2.4	23.0	634.88
51018.00	70000	133023	251	44.1952	103.5273	-485		1.3	3.4	.7	.382	2.013	5.263	947	48	2.4	23.0	629.16
51017.75	70000	133022	248	44.1952	103.5270	-477		1.5	3.8	.7	.386	2.045	5.298	943	37	2.4	23.0	633.27
51017.50	70010	133021	246	44.1952	103.5266	-469		.6	4.1	.7	.000	.000	5.996	881	38	2.4	23.0	630.76
51017.25	70010	133020	251	44.1952	103.5263	-460		.1	3.6	.6	.000	.000	6.225	874	50	2.4	23.0	632.13
51017.00	70000	133019	267	44.1952	103.5259	-450		1.0	2.5	.6	.397	1.554	3.917	870	38	2.4	23.0	632.61
51016.75	70000	133018	291	44.1952	103.5256	-440		1.2	3.8	.7	.318	1.779	5.595	977	30	2.4	23.0	632.61
51016.50	70000	133017	313	44.1952	103.5252	-433		1.6	5.9	.8	.266	1.865	7.025	1075	46	2.4	23.0	634.69
51016.25	70000	133016	322	44.1952	103.5249	-426		1.2	4.8	.9	.248	1.341	5.415	1069	46	2.4	23.0	634.69
51016.00	70010	133015	319	44.1952	103.5245	-422		.4	5.5	.9	.000	.000	5.836	1166	36	2.4	23.0	630.29
51015.75	70000	133014	317	44.1952	103.5242	-420		1.6	4.1	1.0	.379	1.561	4.120	1202	41	2.4	23.0	635.12
51015.50	70000	133013	321	44.1952	103.5238	-417		1.2	6.2	1.0	.186	1.209	6.489	1301	38	2.4	23.0	631.66
51015.25	70000	133012	325	44.1952	103.5236	-412		1.9	5.8	1.1	.334	1.747	5.238	1382	39	2.3	23.0	635.83
51015.00	70000	133011	324	44.1952	103.5231	-405		1.9	6.9	1.3	.276	1.475	5.342	1493	29	2.3	23.0	636.97
51014.75	70000	133010	320	44.1952	103.5229	-397		2.9	7.9	1.5	.371	1.933	5.206	1588	43	2.3	23.0	632.13
51014.50	70010	133009	312	44.1952	103.5224	-387		.7	8.2	1.3	.000	.000	6.213	1490	43	2.3	23.0	632.84
51014.25	70000	133008	305	44.1952	103.5222	-373		2.3	6.7	1.5	.345	1.588	4.598	1517	44	2.3	23.0	637.69
51014.00	70000	133007	303	44.1952	103.5217	-355		1.5	7.4	1.4	.199	1.041	5.238	1548	41	2.3	23.0	634.46
51013.75	70000	133006	307	44.1953	103.5215	-334		2.6	10.6	1.4	.242	1.793	7.418	1536	33	2.3	23.0	637.45
51013.50	70000	133005	315	44.1953	103.5211	-308		1.9	8.5	1.3	.224	1.501	6.697	1477	43	2.3	23.0	636.55
51013.25	70000	133004	321	44.1953	103.5208	-279		1.9	6.9	1.3	.271	1.494	5.509	1407	41	2.3	23.0	636.07
51013.00	70000	133003	315	44.1953	103.5204	-243		.9	5.9	1.3	.150	.701	4.676	1405	42	2.3	23.0	635.83

LINE 170

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. DEGREES	LAT DEGREES	W. DEGREES	LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
51012.75	70000	133002	300	44.1952	103.5200			-205		1.6	6.5	1.3	.242	1.161	4.806	1279	39	2.3	23.0	636.78
51012.50	70010	133001	284	44.1952	103.5195			-164		.7	5.6	1.0	.000	.000	5.691	1162	42	2.2	23.0	636.55
51012.25	70000	133000	278	44.1952	103.5191			-118		1.3	6.1	.9	.207	1.425	6.870	1102	35	2.2	23.0	636.55
51012.00	70000	132959	284	44.1952	103.5186			-67		1.3	5.8	.9	.231	1.552	6.722	1121	42	2.2	23.0	631.19
51011.75	70000	132958	297	44.1952	103.5182			-9		1.0	7.7	.9	.126	1.045	8.301	1161	35	2.2	23.0	631.00
51011.50	70000	132957	308	44.1952	103.5177			54		1.1	5.5	.8	.210	1.375	6.541	1124	42	2.2	23.0	634.88
51011.25	70010	132956	313	44.1952	103.5173			107		.7	5.2	.9	.000	.000	5.912	1145	35	2.2	23.0	636.97
51011.00	70000	132955	315	44.1952	103.5168			146		1.9	7.0	1.0	.271	1.819	6.711	1264	35	2.2	23.0	635.12
51010.75	70000	132954	319	44.1952	103.5164			178		2.5	6.9	1.2	.358	2.072	5.787	1382	43	2.2	23.0	632.13
51010.50	70000	132953	322	44.1952	103.5159			217		2.5	6.8	1.4	.375	1.773	4.730	1547	45	2.2	23.0	632.13
51010.25	70000	132952	324	44.1951	103.5155			278		1.8	7.2	1.5	.256	1.207	4.722	1623	40	2.1	23.0	636.31
51010.00	70000	132951	325	44.1951	103.5150			370		2.5	9.1	1.8	.272	1.385	5.088	1715	53	2.1	23.0	631.66
51009.75	70000	132950	325	44.1951	103.5146			498		1.5	8.2	1.7	.186	.874	4.702	1647	39	2.1	23.0	633.08
51009.50	70000	132949	324	44.1951	103.5141			673		3.4	7.2	2.0	.476	1.750	3.676	1715	30	2.1	23.0	632.13
51009.25	70000	132948	325	44.1951	103.5137			897		2.8	6.6	1.8	.420	1.584	3.771	1693	42	2.1	23.0	636.55
51009.00	70000	132947	329	44.1951	103.5132			1174		2.9	4.5	1.4	.641	2.069	3.229	1579	44	2.1	23.0	633.98
51008.75	70000	132946	336	44.1951	103.5128			1473		2.2	9.0	1.5	.249	1.498	6.003	1563	35	2.1	23.0	637.69
51008.50	70000	132945	341	44.1951	103.5123			1748		1.6	7.0	1.4	.223	1.113	4.991	1496	36	2.1	23.0	633.98
51008.25	70000	132944	344	44.1951	103.5119			1945		2.3	6.1	1.7	.367	1.361	3.709	1556	22	2.1	23.0	637.69
51008.00	70000	132943	348	44.1951	103.5114			2077		3.4	4.7	1.5	.724	2.237	3.088	1509	48	2.1	23.0	636.07
51007.75	70000	132942	352	44.1951	103.5110			2228		2.3	7.8	1.5	.291	1.524	5.242	1468	28	2.1	23.0	636.78
51007.50	70000	132941	353	44.1950	103.5105			2522		2.5	7.7	1.2	.330	2.180	6.613	1413	37	2.1	23.0	635.36
51007.25	70000	132940	349	44.1950	103.5101			3115		2.1	7.8	1.2	.268	1.689	6.308	1472	48	2.0	23.0	636.55
51007.00	70000	132939	343	44.1950	103.5096			4267		2.5	7.0	1.3	.350	1.913	5.466	1434	41	2.0	23.0	631.19
51006.75	70000	132938	339	44.1950	103.5092			4267		1.5	4.4	1.3	.336	1.172	3.485	1399	39	2.0	23.0	635.83
51006.50	70000	132937	334	44.1950	103.5087			4267		.9	8.8	1.4	.097	.625	6.418	1390	49	2.0	23.0	633.27
51006.25	70000	132936	325	44.1950	103.5083			4267		2.0	7.1	1.5	.277	1.346	4.859	1411	41	2.0	23.0	636.97
51006.00	70000	132935	322	44.1950	103.5078			4267		1.6	5.5	1.2	.290	1.348	4.646	1376	42	2.0	23.0	631.42
51005.75	70000	132934	331	44.1950	103.5074			4267		1.4	7.3	1.4	.195	1.033	5.286	1390	51	2.0	23.0	637.45
51005.50	70000	132933	347	44.1950	103.5069			3092		2.8	5.3	1.1	.527	2.616	4.962	1421	41	2.0	23.0	637.45
51005.25	70000	132932	360	44.1950	103.5065			2415		1.3	6.5	1.7	.205	.803	3.911	1528	39	2.0	23.0	634.46
51005.00	70000	132931	372	44.1949	103.5060			2106		1.6	5.4	1.6	.301	1.042	3.456	1526	33	2.0	23.0	636.07
51004.75	70000	132930	382	44.1949	103.5056			2006		2.5	6.8	1.5	.368	1.633	4.438	1588	45	2.0	23.0	631.66
51004.50	70000	132929	388	44.1949	103.5051			1890		2.3	8.6	1.5	.272	1.595	5.859	1652	32	2.0	23.0	633.08
51004.25	70000	132928	393	44.1949	103.5047			1628		2.3	7.9	1.8	.292	1.292	4.431	1703	40	2.0	23.0	631.19
51004.00	70000	132927	398	44.1949	103.5042			1236		2.6	5.9	2.0	.437	1.307	2.993	1620	45	2.0	23.0	632.84
51003.75	70000	132926	403	44.1949	103.5039			808		2.6	8.0	1.6	.330	1.679	5.086	1712	37	1.9	23.0	633.74
51003.50	70000	132925	405	44.1949	103.5034			447		1.4	8.8	1.4	.156	.991	6.340	1661	36	1.9	23.0	632.84
51003.25	70000	132924	405	44.1949	103.5030			177		2.7	6.9	1.4	.392	1.916	4.883	1673	45	1.9	23.0	635.83
51003.00	70000	132923	407	44.1949	103.5026			-15		2.0	8.4	1.5	.238	1.314	5.511	1555	36	1.9	23.0	633.08
51002.75	70000	132922	413	44.1949	103.5022			-140		2.0	8.4	1.5	.240	1.373	5.712	1542	38	1.9	23.0	630.76
51002.50	70000	132921	424	44.1949	103.5017			-219		2.6	7.8	1.5	.337	1.754	5.196	1600	33	1.9	22.0	632.13
51002.25	70000	132920	439	44.1949	103.5014			-264		2.5	6.3	1.5	.406	1.746	4.300	1470	42	1.9	22.0	635.36
51002.00	70000	132919	455	44.1949	103.5009			-289		1.2	5.4	.9	.221	1.316	5.961	1339	49	1.9	22.0	635.59
51001.75	70000	132918	458	44.1949	103.5006			-299		2.3	6.7	1.1	.342	2.005	5.856	1362	49	1.9	22.0	634.69
51001.50	70000	132917	449	44.1949	103.5001			-301		1.8	4.5	1.0	.392	1.816	4.635	1197	45	1.9	22.0	630.76
51001.25	70000	132916	441	44.1949	103.4998			-300		1.5	5.0	1.1	.299	1.385	4.626	1148	47	1.9	22.0	631.42
51001.00	70000	132915	441	44.1949	103.4993			-299		1.4	4.5	.8	.316	1.817	5.757	1108	40	1.9	22.0	632.84
51000.75	70000	132914	438	44.1949	103.4990			-302		1.4	4.3	1.0	.326	1.417	4.343	1084	54	1.9	22.0	630.06
51000.50	70000	132913	422	44.1949	103.4985			-305		.9	4.9	.8	.194	1.211	6.227	983	39	1.9	22.0	630.76
51000.25	70010	132912	398	44.1949	103.4982			-308		.5	4.4	.7	.000	.000	6.212	878	46	1.9	22.0	625.02
51000.00	70000	132911	372	44.1949	103.4977			-315		.9	2.7	.5	.335	1.888	5.634	740	40	1.9	22.0	626.62

LINE 170

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50999.75	70000	132910	340	44.1949	103.4974	-321		1.9	3.1	.4	.609	4.461	7.321	712	43	1.9	22.0	625.49
50999.50	70000	132909	306	44.1949	103.4969	-329		1.0	4.4	.5	.235	1.970	8.369	834	34	1.9	22.0	622.73
50999.25	70010	132908	287	44.1949	103.4965	-339		.5	3.3	.5	.000	.000	7.070	811	42	1.9	22.0	620.21
50999.00	70000	132907	288	44.1949	103.4961	-349		1.5	4.1	.7	.364	2.051	5.630	945	43	1.9	22.0	624.55
50998.75	70010	132906	296	44.1949	103.4957	-360		.5	3.2	.6	.000	.000	5.157	918	36	1.9	22.0	625.49
50998.50	70000	132905	306	44.1949	103.4952	-371		1.2	4.0	.6	.290	2.109	7.278	969	40	1.9	22.0	619.32
50998.25	70000	132904	315	44.1949	103.4949	-382		1.7	2.3	.8	.732	2.014	2.751	958	45	1.9	22.0	623.43
50998.00	70000	132903	323	44.1949	103.4944	-395		1.5	5.1	.7	.295	2.198	7.447	929	50	1.9	22.0	623.43
50997.75	70000	132902	331	44.1949	103.4941	-408		.9	5.2	.8	.165	1.119	6.783	948	38	1.9	22.0	618.44
50997.50	70010	132901	336	44.1949	103.4936	-424		.6	3.9	.8	.000	.000	5.095	977	49	1.9	22.0	621.37
50997.25	70000	132900	335	44.1949	103.4933	-439		.9	5.3	.8	.174	1.109	6.356	1017	59	1.9	22.0	620.67
50997.00	70000	132859	331	44.1949	103.4928	-458		1.1	4.7	.7	.231	1.548	6.693	1003	28	1.9	22.0	618.44
50996.75	70000	132858	323	44.1949	103.4925	-476		1.6	4.0	.6	.395	2.789	7.056	973	41	1.9	22.0	619.56
50996.50	70010	132857	313	44.1949	103.4920	-493		.7	5.7	1.0	.000	.000	5.734	1060	26	1.9	22.0	622.96
50996.25	70000	132856	305	44.1949	103.4917	-508		1.1	5.2	.7	.206	1.597	7.756	1016	46	1.9	22.0	624.79
50996.00	70000	132855	303	44.1949	103.4912	-524		1.3	3.8	.9	.345	1.431	4.143	1093	45	1.9	22.0	622.96
50995.75	70000	132854	303	44.1949	103.4909	-535		1.1	3.4	.9	.329	1.247	3.791	1084	28	1.9	22.0	624.32
50995.50	70000	132853	305	44.1949	103.4904	-547		1.4	4.4	.9	.328	1.525	4.644	1029	43	1.9	22.0	623.20
50995.25	70000	132852	311	44.1949	103.4900	-559		.9	3.9	.7	.235	1.328	5.655	988	46	1.9	22.0	623.43
50995.00	70000	132851	325	44.1949	103.4896	-570		2.4	5.2	.8	.459	3.004	6.549	1003	29	1.9	22.0	625.73
50994.75	70010	132850	338	44.1949	103.4892	-578		.6	3.7	.7	.000	.000	5.002	1006	38	1.9	22.0	622.73
50994.50	70000	132849	334	44.1949	103.4887	-584		1.6	3.9	.3	.423	5.395	12.753	905	39	2.0	22.0	625.02
50994.25	70000	132848	318	44.1949	103.4884	-589		2.0	3.8	.6	.535	3.302	6.175	968	42	2.0	22.0	626.15
50994.00	70000	132847	307	44.1949	103.4879	-591		1.3	4.1	.6	.310	2.303	7.420	922	37	2.0	22.0	626.85
50993.75	70000	132846	313	44.1949	103.4876	-591		.9	4.2	.8	.211	1.054	5.003	953	56	2.0	22.0	628.45
50993.50	70000	132845	336	44.1949	103.4871	-592		1.9	3.7	.9	.513	2.228	4.346	986	37	2.0	22.0	628.22
50993.25	70000	132844	363	44.1949	103.4868	-591		1.6	3.7	.8	.420	1.929	4.588	960	51	2.0	22.0	627.75
50993.00	70000	132843	370	44.1949	103.4863	-590		1.9	4.1	.6	.459	3.064	6.677	976	39	2.0	22.0	624.32
50992.75	70000	132842	355	44.1949	103.4860	-590		1.1	3.4	.6	.334	2.054	6.151	931	50	2.0	22.0	624.32
50992.50	70000	132841	352	44.1949	103.4855	-587		1.1	4.7	.6	.244	1.811	7.432	924	39	2.0	22.0	627.98
50992.25	70000	132840	378	44.1949	103.4852	-585		2.2	5.3	.8	.417	2.932	7.031	1034	44	2.0	22.0	625.49
50992.00	70000	132839	413	44.1949	103.4847	-585		2.7	3.6	.7	.753	3.797	5.044	1056	37	2.0	22.0	622.49
50991.75	70000	132838	423	44.1949	103.4844	-583		2.0	6.2	.7	.329	2.981	9.066	1103	45	2.0	22.0	626.15
50991.50	70000	132837	398	44.1949	103.4839	-584		1.2	5.0	.9	.248	1.437	5.793	1054	49	2.0	22.0	623.66
50991.25	70000	132836	358	44.1949	103.4835	-586		2.1	4.2	.8	.494	2.676	5.419	1053	44	2.0	22.0	625.91
50991.00	70000	132835	324	44.1949	103.4831	-588		2.0	4.4	.6	.445	3.399	7.631	921	45	2.0	22.0	625.02
50990.75	70000	132834	299	44.1949	103.4827	-591		2.0	4.5	.7	.452	3.059	6.768	961	38	2.0	22.0	626.38
50990.50	70010	132833	261	44.1949	103.4822	-595		.0	3.1	.6	.000	.000	5.334	823	34	2.0	22.0	626.15
50990.25	70000	132832	273	44.1949	103.4819	-599		1.2	2.7	.5	.452	2.517	5.565	906	47	2.1	22.0	627.09
50990.00	70000	132831	280	44.1949	103.4814	-604		.9	2.9	.6	.295	1.541	5.230	904	50	2.1	22.0	626.85
50989.75	70010	132830	299	44.1949	103.4811	-610		.5	3.4	.7	.000	.000	5.053	961	34	2.1	22.0	622.49
50989.50	70000	132829	320	44.1949	103.4806	-614		1.9	5.9	.9	.320	2.204	6.880	1014	58	2.1	22.0	626.15
50989.25	70000	132828	335	44.1949	103.4803	-619		1.5	3.0	.6	.518	2.527	4.876	981	51	2.1	22.0	621.14
50989.00	70000	132827	335	44.1948	103.4798	-626		1.7	3.4	.7	.490	2.475	5.050	974	47	2.1	22.0	623.20
50988.75	70010	132826	323	44.1948	103.4795	-632		.5	3.5	.5	.000	.000	7.015	939	36	2.1	22.0	621.37
50988.50	70010	132825	305	44.1948	103.4790	-638		.3	5.0	.6	.000	.000	8.591	904	54	2.1	22.0	625.91
50988.25	70000	132824	289	44.1948	103.4787	-644		1.2	4.0	.4	.296	2.851	9.643	908	49	2.1	22.0	622.96
50988.00	70000	132823	277	44.1948	103.4782	-649		1.3	3.4	.6	.390	2.142	5.490	817	44	2.1	22.0	621.84
50987.75	70010	132822	269	44.1948	103.4779	-655		.1	4.3	.6	.000	.000	7.387	860	40	2.1	22.0	626.62
50987.50	70000	132821	266	44.1948	103.4774	-661		1.7	3.8	.6	.432	2.614	6.045	894	45	2.1	22.0	621.84
50987.25	70000	132820	267	44.1948	103.4771	-666		1.4	3.6	.6	.396	2.412	6.086	970	46	2.1	22.0	628.22
50987.00	70000	132819	275	44.1948	103.4766	-671		1.8	5.1	.6	.357	2.931	8.222	1005	39	2.1	22.0	623.20

LINE 170

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. DEGREES	LAT DEGREES	W. DEGREES	LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50986.75	70010	132818	285	44.1948	103.4762			-676		.7	3.6	1.1	.000	.000	3.317	1092	45	2.1	22.0	627.98
50986.50	70000	132817	292	44.1948	103.4758			-682		1.3	5.5	1.0	.231	1.232	5.339	1098	50	2.1	22.0	627.51

LINE 180

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50917.00	70000	132322	340	44.1912	103.5542	-435		1.3	5.2	1.7	.256	.807	3.149	1433	43	2.2	22.0	623.66
50917.25	70000	132323	337	44.1912	103.5536	-433		1.7	6.1	1.5	.287	1.143	3.984	1425	44	2.2	22.0	627.98
50917.50	70010	132324	335	44.1912	103.5532	-432		.6	3.6	1.6	.000	.000	2.188	1405	45	2.2	22.0	625.91
50917.75	70000	132325	325	44.1912	103.5526	-431		2.6	4.8	1.7	.544	1.501	2.757	1418	36	2.2	22.0	626.62
50918.00	70010	132326	303	44.1912	103.5522	-430		.4	5.5	1.9	.000	.000	2.960	1334	44	2.2	22.0	622.73
50918.25	70010	132327	284	44.1912	103.5516	-428		.3	4.7	1.7	.000	.000	2.842	1316	51	2.2	22.0	626.38
50918.50	70000	132328	272	44.1912	103.5512	-428		1.3	4.8	2.0	.266	.646	2.427	1369	48	2.2	22.0	624.55
50918.75	70010	132329	262	44.1912	103.5506	-427		.3	3.9	1.8	.000	.000	2.194	1389	42	2.2	22.0	623.20
50919.00	70000	132330	249	44.1912	103.5502	-425		.8	5.1	1.9	.162	.443	2.741	1497	36	2.2	22.0	625.91
50919.25	70000	132331	243	44.1912	103.5496	-422		1.1	4.5	1.8	.240	.599	2.502	1475	61	2.2	22.0	626.15
50919.50	70000	132332	246	44.1912	103.5492	-418		1.0	4.9	2.1	.197	.466	2.365	1494	44	2.2	22.0	622.96
50919.75	70000	132333	259	44.1912	103.5486	-413		1.8	5.6	1.9	.313	.908	2.905	1558	47	2.2	22.0	622.07
50920.00	70000	132334	277	44.1912	103.5482	-406		1.4	6.9	2.1	.199	.649	3.271	1631	37	2.2	22.0	625.02
50920.25	70000	132335	299	44.1911	103.5476	-396		2.0	5.3	1.8	.386	1.118	2.896	1639	44	2.2	22.0	621.37
50920.50	70000	132336	320	44.1911	103.5472	-382		1.8	6.3	1.9	.279	.944	3.387	1634	48	2.2	22.0	624.79
50920.75	70010	132337	334	44.1911	103.5466	-360		.4	6.7	2.0	.000	.000	3.439	1628	35	2.1	22.0	623.20
50921.00	70000	132338	341	44.1911	103.5462	-326		1.7	7.8	2.0	.216	.870	4.018	1641	42	2.1	22.0	622.07
50921.25	70010	132339	346	44.1911	103.5456	-271		.7	5.6	1.7	.000	.000	3.308	1524	42	2.1	22.0	620.21
50921.50	70010	132340	350	44.1911	103.5452	-191		.6	5.8	1.4	.000	.000	4.197	1354	37	2.1	22.0	625.73
50921.75	70000	132341	351	44.1911	103.5446	-107		.9	3.4	1.0	.264	.894	3.391	1154	36	2.1	22.0	621.37
50922.00	70010	132342	354	44.1911	103.5442	-97		.7	3.7	.9	.000	.000	4.180	984	34	2.1	22.0	622.26
50922.25	70010	132343	366	44.1911	103.5436	-177		.4	3.1	.7	.000	.000	4.466	891	43	2.1	22.0	623.43
50922.50	70000	132344	384	44.1911	103.5432	-270		2.0	4.5	.8	.450	2.422	5.384	951	37	2.1	22.0	622.26
50922.75	70010	132345	401	44.1911	103.5427	-332		.0	3.4	.7	.000	.000	4.818	1004	46	2.1	22.0	622.73
50923.00	70000	132346	413	44.1911	103.5423	-366		2.0	4.1	.9	.482	2.215	4.599	1022	49	2.1	22.0	625.91
50923.25	70000	132347	412	44.1911	103.5417	-384		1.1	3.4	.8	.311	1.298	4.171	1055	46	2.1	22.0	627.09
50923.50	70000	132348	404	44.1911	103.5413	-396		1.1	3.9	.8	.275	1.332	4.842	899	34	2.1	22.0	626.15
50923.75	70010	132349	406	44.1911	103.5407	-405		.8	2.9	.7	.000	.000	4.403	940	36	2.1	22.0	627.09
50924.00	70010	132350	424	44.1911	103.5403	-413		.9	5.0	.6	.000	.000	8.759	896	35	2.1	22.0	625.73
50924.25	70000	132351	440	44.1911	103.5396	-419		1.4	5.7	.5	.238	2.665	11.179	916	46	2.1	22.0	626.62
50924.50	70000	132352	435	44.1911	103.5392	-423		1.5	2.2	.5	.684	3.094	4.524	846	42	2.1	22.0	626.85
50924.75	70000	132353	413	44.1911	103.5386	-420		.9	2.7	.6	.329	1.408	4.282	877	48	2.1	22.0	627.32
50925.00	70010	132354	397	44.1911	103.5382	-411		.7	2.2	.6	.000	.000	3.793	861	47	2.1	22.0	627.32
50925.25	70010	132355	390	44.1911	103.5376	-386		.0	4.4	.6	.000	.000	6.952	803	43	2.1	22.0	625.91
50926.00	70000	132400	380	44.1912	103.5361	-321		1.7	5.9	.8	.281	2.065	7.336	956	30	2.1	22.0	623.20
50926.25	70010	132401	370	44.1912	103.5355	-359		.0	4.6	.9	.000	.000	5.279	985	40	2.1	22.0	627.98
50927.00	70010	132402	367	44.1912	103.5340	-368		.7	4.0	.9	.000	.000	4.650	998	56	2.1	22.0	626.85
50927.25	70000	132403	377	44.1912	103.5334	-357		1.1	5.1	1.0	.209	1.111	5.305	1113	47	2.1	22.0	624.32
50927.50	70000	132404	397	44.1913	103.5330	-328		1.5	6.0	1.0	.251	1.579	6.284	1215	63	2.1	22.0	624.09
50927.75	70000	132405	417	44.1913	103.5324	-283		1.7	6.2	1.2	.279	1.385	4.963	1333	51	2.1	22.0	623.43
50928.00	70000	132406	430	44.1913	103.5320	-216		1.1	6.2	1.4	.173	.778	4.492	1283	47	2.1	22.0	626.15
50928.25	70000	132407	431	44.1913	103.5313	-111		1.2	5.7	1.1	.206	1.072	5.199	1178	39	2.1	22.0	628.22
50928.50	70000	132408	418	44.1913	103.5309	41		1.1	4.1	1.0	.256	1.011	3.947	1092	37	2.1	22.0	628.45
50928.75	70010	132409	404	44.1913	103.5303	204		.8	4.2	.7	.000	.000	5.639	954	44	2.1	22.0	629.58
50929.00	70010	132410	403	44.1913	103.5299	242		.7	4.5	.6	.000	.000	7.528	897	40	2.0	22.0	629.39
50929.25	70010	132411	414	44.1914	103.5293	110		.9	2.0	.5	.000	.000	4.336	858	45	2.0	22.0	624.32
50929.50	70000	132412	427	44.1914	103.5288	-85		1.7	2.5	.5	.694	3.272	4.716	895	39	2.0	22.0	626.15
50929.75	70000	132413	440	44.1914	103.5282	-244		2.4	3.7	.7	.637	3.253	5.110	939	47	2.0	22.0	627.09
50930.00	70000	132414	444	44.1914	103.5278	-342		1.2	3.5	.7	.338	1.674	4.956	971	44	2.0	22.0	628.22
50930.25	70010	132415	436	44.1914	103.5270	-393		.2	2.9	.8	.000	.000	3.554	913	38	2.0	22.0	630.29
50930.50	70000	132416	420	44.1913	103.5265	-413		1.7	5.3	.7	.319	2.312	7.240	960	37	2.1	22.0	629.82
50930.75	70010	132417	406	44.1913	103.5258	-417		.4	5.7	.9	.000	.000	6.368	1023	39	2.1	22.0	627.09

LINE 180

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME H4MMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50931.00	70000	132418	404	44.1913	103.5253	-414		1.0	5.1	.6	.199	1.659	8.326	1012	31	2.1	22.0	628.92
50931.25	70000	132419	412	44.1913	103.5245	-407		2.2	7.4	.7	.302	3.091	10.220	1121	36	2.1	22.0	630.53
50931.50	70000	132420	411	44.1912	103.5240	-398		2.8	4.6	1.0	.616	2.988	4.849	1235	45	2.1	22.0	627.98
50931.75	70000	132421	388	44.1912	103.5233	-386		2.1	6.2	1.0	.342	2.164	6.320	1260	42	2.1	22.0	630.76
50932.00	70000	132422	361	44.1912	103.5228	-372		2.1	7.0	1.1	.301	1.892	6.289	1277	42	2.1	22.0	627.98
50932.25	70000	132423	345	44.1912	103.5220	-355		1.0	3.8	1.2	.262	.801	3.055	1250	35	2.1	22.0	628.69
50932.50	70000	132424	328	44.1911	103.5215	-337		1.6	6.3	1.3	.248	1.191	4.798	1309	45	2.1	22.0	631.42
50932.75	70010	132425	307	44.1911	103.5207	-316		.4	5.3	1.1	.000	.000	4.869	1259	46	2.1	22.0	631.00
50933.00	70010	132426	300	44.1911	103.5202	-291		.0	6.5	1.3	.000	.000	4.895	1274	44	2.1	22.0	632.13
50933.25	70000	132427	314	44.1911	103.5195	-265		1.1	6.9	1.2	.154	.868	5.622	1302	39	2.1	22.0	630.76
50933.50	70000	132428	339	44.1910	103.5190	-237		2.2	4.8	1.5	.470	1.456	3.098	1382	37	2.1	22.0	631.66
50933.75	70000	132429	366	44.1910	103.5182	-205		1.9	6.6	1.5	.292	1.266	4.343	1422	49	2.1	22.0	628.22
50934.00	70000	132430	388	44.1910	103.5177	-170		1.1	5.5	1.5	.207	.732	3.537	1486	48	2.1	22.0	628.92
50934.25	70000	132431	403	44.1910	103.5170	-130		2.4	6.1	1.5	.400	1.583	3.960	1494	45	2.1	22.0	632.13
50934.50	70010	132432	408	44.1909	103.5165	-84		.4	7.4	1.4	.000	.000	5.329	1434	42	2.1	22.0	632.37
50934.75	70000	132433	405	44.1909	103.5157	-34		1.7	6.1	1.6	.284	1.074	3.783	1483	57	2.1	22.0	634.46
50935.00	70000	132434	394	44.1909	103.5152	21		2.5	8.1	1.4	.313	1.809	5.789	1400	43	2.1	22.0	630.76
50935.25	70010	132435	381	44.1909	103.5144	86		.3	5.3	1.3	.000	.000	4.073	1281	37	2.1	22.0	629.39
50935.50	70000	132436	376	44.1908	103.5139	158		1.5	5.4	1.3	.282	1.153	4.082	1386	40	2.1	22.0	632.84
50935.75	70000	132437	387	44.1908	103.5132	236		2.7	3.7	1.2	.734	2.194	2.990	1346	47	2.1	22.0	629.82
50936.00	70000	132438	403	44.1908	103.5127	322		2.1	6.7	1.4	.317	1.474	4.655	1445	39	2.1	22.0	633.98
50936.25	70010	132439	414	44.1908	103.5119	427		.1	5.7	1.6	.000	.000	3.686	1568	41	2.1	23.0	633.08
50936.50	70000	132440	424	44.1907	103.5114	550		2.2	7.9	1.4	.277	1.604	5.796	1571	51	2.1	23.0	629.58
50936.75	70000	132441	436	44.1907	103.5107	703		2.9	5.3	1.8	.547	1.605	2.934	1631	45	2.1	23.0	628.92
50937.00	70000	132442	439	44.1907	103.5102	884		2.5	5.8	1.8	.426	1.355	3.180	1678	44	2.1	23.0	631.42
50937.25	70010	132443	415	44.1907	103.5095	2522		.1	8.5	1.7	.000	.000	5.169	1580	30	2.1	23.0	629.58
50939.00	70010	132452	372	44.1906	103.5059	2522		.8	8.0	1.1	.000	.000	7.150	1217	44	2.1	23.0	627.09
50939.25	70010	132453	343	44.1906	103.5053	2522		.8	4.1	.8	.000	.000	5.200	1094	30	2.1	23.0	632.84
50940.00	70010	132454	350	44.1906	103.5038	2522		.7	4.2	.8	.000	.000	5.010	1113	45	2.1	23.0	630.76
50940.25	70000	132455	382	44.1906	103.5032	2522		1.5	5.6	.9	.263	1.713	6.524	1228	40	2.1	23.0	634.46
50940.50	70000	132456	417	44.1906	103.5027	2522		3.6	6.5	1.2	.564	2.987	5.296	1404	37	2.2	23.0	636.07
50940.75	70000	132457	442	44.1906	103.5021	2522		3.0	6.3	1.4	.475	2.158	4.541	1600	37	2.2	23.0	633.08
50941.00	70000	132458	461	44.1906	103.5017	1590		3.4	6.4	1.5	.533	2.307	4.331	1630	35	2.2	23.0	634.88
50941.25	70000	132459	479	44.1906	103.5010	1036		2.3	8.6	1.7	.270	1.401	5.193	1626	30	2.2	23.0	635.59
50941.50	70010	132500	500	44.1905	103.5006	704		1.1	6.7	1.5	.000	.000	4.540	1610	46	2.2	23.0	630.53
50941.75	70000	132501	523	44.1905	103.5000	497		2.0	6.8	1.4	.294	1.413	4.799	1641	52	2.2	23.0	634.69
50942.00	70000	132502	540	44.1905	103.4995	349		1.4	7.7	1.5	.184	.961	5.230	1591	39	2.2	23.0	628.92
50942.25	70000	132503	555	44.1905	103.4990	238		1.2	6.9	1.4	.173	.848	4.890	1428	29	2.2	23.0	628.45
50943.00	70000	132508	510	44.1905	103.4977	-62		3.4	6.4	.9	.541	3.750	6.930	1271	46	2.2	23.0	630.29
50943.25	70000	132509	482	44.1905	103.4971	-93		1.6	4.9	.8	.322	2.000	6.210	1140	44	2.2	23.0	629.82
50944.00	70010	132510	460	44.1906	103.4958	-117		1.0	3.9	.9	.000	.000	4.227	1137	34	2.2	23.0	628.22
50944.25	70000	132511	439	44.1906	103.4953	-135		1.0	3.5	.9	.296	1.081	3.651	1068	40	2.2	23.0	628.92
50944.50	70000	132512	418	44.1906	103.4949	-148		.9	5.2	.9	.183	1.034	5.664	1010	39	2.2	23.0	628.45
50944.75	70010	132513	402	44.1906	103.4943	-158		.0	3.8	.7	.000	.000	5.669	868	49	2.2	23.0	625.26
50945.00	70010	132514	382	44.1906	103.4940	-165		.0	4.1	.7	.000	.000	5.948	839	39	2.2	23.0	627.51
50945.25	70000	132515	348	44.1906	103.4934	-174		1.3	3.2	.4	.427	3.408	7.984	748	44	2.2	23.0	626.15
50946.00	70010	132520	310	44.1906	103.4921	-249		.4	4.9	.7	.000	.000	6.880	816	42	2.2	23.0	622.07
50946.25	70000	132521	291	44.1906	103.4916	-264		1.3	2.4	.4	.547	3.334	6.095	807	31	2.2	23.0	620.91
50947.00	70000	132522	293	44.1906	103.4903	-284		2.0	5.1	.6	.384	3.391	8.829	877	47	2.2	23.0	623.85
50947.25	70000	132523	301	44.1906	103.4897	-298		1.1	3.7	.5	.288	2.106	7.309	931	28	2.2	23.0	622.07
50947.50	70000	132524	305	44.1906	103.4893	-319		1.8	4.2	.7	.423	2.710	6.405	915	39	2.2	23.0	625.73
50947.75	70000	132525	307	44.1906	103.4888	-336		1.1	4.7	.7	.235	1.549	6.589	957	43	2.2	23.0	625.49

LINE 180

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH FPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50948.00	70000	132526	306	44.1906	103.4884	-356		1.8	4.8	.7	.382	2.692	7.047	1006	48	2.2	23.0	621.61
50948.25	70000	132527	308	44.1906	103.4879	-378		1.4	4.8	.7	.287	2.043	7.117	1016	36	2.2	23.0	625.26
50949.00	70000	132532	316	44.1906	103.4866	-468		1.4	3.2	.9	.431	1.604	3.719	1012	38	2.2	22.0	623.43
50949.25	70000	132533	334	44.1906	103.4860	-482		.8	3.9	1.1	.215	.765	3.561	1083	36	2.2	22.0	625.49
50950.00	70010	132534	356	44.1906	103.4847	-497		.8	4.3	.6	.000	.000	6.768	1115	48	2.2	22.0	625.91
50950.25	70000	132535	378	44.1906	103.4841	-511		2.3	6.3	.7	.372	3.498	9.406	1117	53	2.2	22.0	625.26
50950.50	70000	132536	395	44.1906	103.4838	-523		2.0	3.3	.9	.617	2.185	3.540	1083	43	2.2	22.0	625.26
50950.75	70000	132537	404	44.1906	103.4832	-534		1.3	5.3	.8	.239	1.485	6.225	1118	47	2.2	22.0	625.73
50951.00	70010	132538	409	44.1906	103.4828	-543		.8	5.7	.7	.000	.000	7.658	1082	38	2.2	22.0	622.73
50951.25	70000	132539	414	44.1906	103.4823	-550		1.8	5.4	.8	.326	2.170	6.666	1164	46	2.2	22.0	625.49
50951.50	70000	132540	422	44.1906	103.4819	-555		1.2	5.1	.7	.243	1.846	7.607	1099	41	2.2	22.0	625.26
50951.75	70000	132541	439	44.1906	103.4814	-561		1.1	4.1	.8	.277	1.407	5.083	1130	40	2.2	22.0	627.09
50952.00	70000	132542	463	44.1906	103.4810	-566		1.8	4.6	1.0	.381	1.815	4.762	1104	29	2.2	22.0	622.26
50952.25	70000	132543	482	44.1906	103.4804	-571		1.1	5.5	.9	.202	1.212	5.986	1258	47	2.2	22.0	624.32
50952.50	70010	132544	491	44.1906	103.4801	-575		.8	4.3	.9	.000	.000	5.017	1219	54	2.2	22.0	623.43
50952.75	70010	132545	485	44.1906	103.4795	-577		.9	7.0	1.1	.000	.000	6.189	1215	40	2.2	22.0	625.73
50953.00	70010	132546	457	44.1906	103.4791	-582		.8	7.9	.8	.000	.000	9.299	1193	47	2.2	22.0	628.45
50953.25	70000	132547	410	44.1905	103.4786	-586		1.3	2.8	.8	.456	1.548	3.397	985	29	2.1	22.0	627.75
50953.50	70000	132548	366	44.1905	103.4782	-590		1.2	2.0	.6	.601	2.118	3.525	942	35	2.1	22.0	625.73
50953.75	70000	132549	346	44.1905	103.4777	-594		.9	3.7	.5	.251	1.749	6.980	867	48	2.1	22.0	628.92
50954.00	70000	132550	357	44.1905	103.4773	-599		2.0	5.1	.6	.386	3.031	7.859	908	43	2.1	22.0	624.32
50954.25	70000	132551	393	44.1905	103.4767	-604		1.0	3.5	.6	.288	1.754	6.098	943	54	2.1	22.0	623.66
50954.50	70000	132552	431	44.1905	103.4764	-608		1.2	4.6	.7	.256	1.728	6.759	1008	33	2.1	22.0	626.38
50954.75	70000	132553	445	44.1904	103.4758	-614		1.5	6.5	.6	.232	2.347	10.113	1034	29	2.1	22.0	626.15
50955.00	70000	132554	428	44.1904	103.4755	-621		1.0	3.1	.7	.320	1.480	4.620	1007	34	2.1	22.0	623.43
50955.25	70000	132555	399	44.1904	103.4749	-627		1.0	5.1	.4	.204	2.785	13.650	956	36	2.1	22.0	628.22
50955.50	70000	132556	377	44.1904	103.4745	-632		2.5	4.3	.5	.580	4.621	7.973	958	32	2.0	22.0	623.43
50955.75	70000	132557	362	44.1904	103.4740	-637		1.9	5.5	.5	.345	3.531	10.240	976	42	2.0	22.0	626.85
50956.00	70000	132558	349	44.1903	103.4736	-640		1.7	2.7	.6	.621	2.602	4.194	970	43	2.0	22.0	624.79
50956.25	70010	132559	338	44.1903	103.4731	-643		.4	4.0	.6	.000	.000	6.892	883	42	2.0	22.0	625.73
50956.50	70000	132600	328	44.1903	103.4727	-645		1.4	3.5	.5	.406	2.951	7.273	840	39	2.0	22.0	620.67
50956.75	70010	132601	322	44.1903	103.4721	-647		.0	3.2	.5	.000	.000	6.761	763	32	2.0	22.0	622.26
50957.00	70000	132602	325	44.1903	103.4718	-651		1.8	2.6	.6	.684	3.196	4.676	833	31	2.0	22.0	621.37

LINE 190

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50888.50	70000	132107	229	44.1883	103.5520	-407		1.0	5.8	2.0	.171	.497	2.914	1540	28	2.5	22.0	621.14
50888.25	70000	132106	228	44.1883	103.5517	-397		1.4	5.8	1.8	.244	.813	3.328	1481	38	2.4	22.0	623.43
50888.00	70010	132105	230	44.1883	103.5513	-386		.3	4.7	1.8	.000	.000	2.704	1333	53	2.4	22.0	621.14
50887.75	70000	132104	234	44.1883	103.5510	-374		1.1	4.0	1.5	.276	.757	2.746	1282	48	2.4	22.0	623.43
50887.50	70010	132103	241	44.1883	103.5506	-358		.7	5.3	1.5	.000	.000	3.600	1229	44	2.4	22.0	624.55
50887.25	70010	132102	255	44.1883	103.5503	-379		.6	5.0	1.2	.000	.000	4.342	1184	42	2.4	22.0	625.02
50887.00	70000	132101	271	44.1883	103.5499	-721		1.2	6.2	1.1	.195	1.065	5.460	1185	42	2.4	22.0	625.91
50886.75	70000	132100	279	44.1883	103.5496	-310		1.8	4.2	.8	.427	2.204	5.158	1098	45	2.4	22.0	623.20
50886.50	70010	132059	280	44.1883	103.5492	-308		.4	5.2	.9	.000	.000	5.864	1012	45	2.4	22.0	623.66
50886.25	70010	132058	283	44.1883	103.5490	-314		.5	2.8	.8	.000	.000	3.366	954	47	2.3	22.0	623.20
50886.00	70000	132057	290	44.1883	103.5486	-326		1.4	3.7	.7	.363	1.898	5.229	990	55	2.3	22.0	624.55
50885.75	70000	132056	296	44.1883	103.5483	-341		1.2	3.6	1.0	.327	1.156	3.539	998	41	2.3	22.0	623.66
50885.50	70010	132055	297	44.1883	103.5479	-359		.3	4.3	.6	.000	.000	6.786	972	42	2.3	22.0	626.38
50885.25	70000	132054	295	44.1883	103.5476	-375		.9	3.1	.8	.288	1.130	3.925	965	35	2.3	22.0	624.09
50885.00	70000	132053	293	44.1883	103.5472	-387		.8	3.8	.6	.204	1.313	6.451	951	44	2.3	22.0	626.85
50884.75	70010	132052	292	44.1884	103.5469	-398		.6	2.7	.8	.000	.000	3.517	874	37	2.3	22.0	627.09
50884.50	70000	132051	292	44.1884	103.5465	-408		1.3	4.3	.7	.304	1.845	6.066	944	37	2.3	22.0	626.38
50884.25	70000	132050	294	44.1884	103.5462	-414		.8	3.1	.8	.249	.951	3.821	953	47	2.3	22.0	625.91
50884.00	70000	132049	301	44.1884	103.5458	-421		1.2	5.3	.8	.233	1.595	6.832	982	52	2.3	22.0	626.38
50883.75	70000	132048	309	44.1884	103.5456	-428		1.7	4.1	.9	.406	1.892	4.660	981	35	2.3	22.0	626.85
50883.50	70010	132047	308	44.1884	103.5452	-433		.7	3.8	.8	.000	.000	4.659	943	46	2.3	22.0	625.02
50883.25	70000	132046	295	44.1884	103.5449	-436		1.0	5.4	.7	.192	1.519	7.924	894	47	2.3	22.0	626.15
50883.00	70010	132045	285	44.1884	103.5445	-439		.7	4.3	.6	.000	.000	7.179	826	34	2.2	22.0	625.91
50882.75	70010	132044	288	44.1884	103.5442	-441		.7	2.7	.5	.000	.000	5.725	770	31	2.2	22.0	625.26
50882.50	70010	132043	296	44.1884	103.5438	-442		.0	2.6	.6	.000	.000	4.522	819	43	2.2	22.0	624.79
50882.25	70000	132042	304	44.1884	103.5435	-445		.8	3.1	.6	.256	1.247	4.877	863	47	2.2	22.0	625.02
50882.00	70010	132041	308	44.1884	103.5431	-446		.0	4.2	.7	.000	.000	6.399	878	54	2.2	22.0	627.32
50881.75	70000	132040	312	44.1884	103.5428	-445		.9	4.5	.6	.200	1.517	7.569	846	42	2.2	22.0	624.55
50881.50	70000	132039	316	44.1884	103.5424	-445		.8	2.8	.6	.297	1.435	4.824	904	54	2.2	22.0	629.39
50881.25	70000	132038	314	44.1884	103.5421	-444		1.9	2.5	.5	.776	4.027	5.190	894	52	2.2	22.0	627.51
50881.00	70000	132037	303	44.1884	103.5416	-444		1.3	2.8	.7	.442	1.739	3.930	905	40	2.2	22.0	628.45
50880.75	70000	132036	290	44.1884	103.5413	-443		1.5	2.1	.6	.710	2.435	3.431	866	40	2.2	22.0	628.69
50880.50	70010	132035	286	44.1883	103.5409	-441		.6	2.8	.8	.000	.000	3.673	908	45	2.2	22.0	626.85
50880.25	70010	132034	290	44.1883	103.5406	-437		.2	5.8	.8	.000	.000	7.119	945	48	2.2	22.0	674.79
50880.00	70000	132033	293	44.1883	103.5401	-426		.9	2.5	.7	.356	1.176	3.299	948	45	2.2	22.0	627.09
50879.75	70000	132032	286	44.1883	103.5398	-408		1.1	4.0	.7	.279	1.536	5.499	1013	39	2.2	22.0	629.39
50879.50	70010	132031	275	44.1883	103.5394	-405		.5	4.2	1.0	.000	.000	4.398	1090	46	2.2	22.0	627.51
50879.25	70000	132030	270	44.1883	103.5391	-419		1.9	3.5	1.3	.548	1.429	2.608	1228	44	2.2	22.0	624.55
50879.00	70000	132029	275	44.1883	103.5386	-430		1.3	3.9	1.5	.335	.866	2.582	1357	40	2.2	22.0	625.02
50878.75	70000	132028	276	44.1883	103.5383	-436		.9	5.9	1.9	.151	.463	3.055	1515	32	2.1	22.0	624.55
50878.50	70010	132027	266	44.1883	103.5379	-437		.5	4.7	2.2	.000	.000	2.165	1529	41	2.1	22.0	625.49
50878.25	70010	132026	248	44.1883	103.5376	-437		.5	7.6	2.0	.000	.000	3.827	1524	46	2.1	23.0	625.26
50878.00	70000	132025	235	44.1882	103.5371	-435		1.0	5.8	1.9	.172	.523	3.034	1470	49	2.1	22.0	626.38
50877.75	70000	132024	229	44.1882	103.5368	-434		1.5	5.9	1.9	.262	.806	3.084	1541	54	2.1	23.0	627.09
50877.50	70000	132023	232	44.1882	103.5364	-433		.7	5.4	2.0	.135	.371	2.743	1485	35	2.1	23.0	626.62
50877.25	70000	132022	245	44.1882	103.5361	-433		1.4	7.3	1.9	.158	.769	3.889	1587	34	2.1	23.0	627.75
50877.00	70000	132021	263	44.1882	103.5356	-434		1.6	5.3	1.8	.301	.865	2.870	1603	40	2.1	23.0	628.22
50876.75	70000	132020	278	44.1882	103.5353	-436		1.1	4.4	2.0	.248	.538	2.166	1643	47	2.1	23.0	625.73
50876.50	70010	132019	287	44.1882	103.5349	-437		.7	5.1	2.1	.000	.000	2.385	1583	37	2.1	23.0	625.91
50876.25	70010	132018	292	44.1882	103.5346	-437		.8	7.1	1.8	.000	.000	3.971	1610	48	2.1	23.0	625.91
50876.00	70000	132017	297	44.1882	103.5341	-437		2.1	4.9	2.1	.440	1.005	2.287	1616	34	2.1	23.0	627.32
50875.75	70000	132016	303	44.1882	103.5338	-436		1.7	7.3	1.6	.238	1.108	4.659	1557	38	2.1	23.0	627.09

LINE 190

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50875.50	70000	132015	305	44.1881	103.5334	-434		2.1	5.4	1.6	.379	1.313	3.464	1545	49	2.1	23.0	626.85
50875.25	70000	132014	306	44.1881	103.5331	-432		1.8	5.4	1.6	.322	1.104	3.431	1524	40	2.1	23.0	627.09
50875.00	70000	132013	308	44.1881	103.5326	-431		2.3	3.9	1.7	.590	1.392	2.360	1571	45	2.1	23.0	628.45
50874.75	70000	132012	309	44.1881	103.5323	-426		2.1	5.3	1.6	.395	1.333	3.370	1525	37	2.1	23.0	630.29
50874.50	70000	132011	305	44.1881	103.5319	-423		1.4	5.6	1.8	.255	.801	3.146	1517	43	2.1	23.0	628.22
50874.25	70010	132010	296	44.1881	103.5316	-422		.2	6.7	1.6	.000	.000	4.112	1507	44	2.1	23.0	628.69
50874.00	70000	132009	283	44.1881	103.5311	-419		1.9	4.1	1.6	.455	1.169	2.573	1418	46	2.1	23.0	628.69
50873.75	70000	132008	271	44.1881	103.5308	-417		2.1	4.1	1.4	.519	1.563	3.011	1346	45	2.1	23.0	629.16
50873.50	70000	132007	268	44.1881	103.5304	-417		1.4	6.1	1.3	.234	1.090	4.653	1349	44	2.1	23.0	625.91
50873.25	70000	132006	279	44.1881	103.5301	-416		2.0	5.6	1.5	.355	1.342	3.783	1401	64	2.1	23.0	627.75
50873.00	70000	132005	294	44.1880	103.5296	-417		1.0	6.6	1.6	.145	.598	4.127	1383	42	2.1	23.0	630.53
50872.75	70000	132004	307	44.1880	103.5294	-416		1.2	6.7	1.2	.176	.947	5.388	1310	41	2.1	23.0	629.82
50872.50	70000	132003	315	44.1880	103.5289	-414		2.4	4.7	1.4	.505	1.664	3.296	1383	55	2.1	23.0	629.82
50872.25	70000	132002	323	44.1880	103.5286	-411		1.6	6.3	1.2	.251	1.290	5.147	1318	42	2.1	23.0	627.51
50872.00	70000	132001	332	44.1880	103.5282	-408		1.7	5.4	1.1	.307	1.515	4.933	1220	38	2.1	23.0	627.51
50871.75	70000	132000	340	44.1880	103.5279	-406		1.7	4.9	1.1	.350	1.500	4.290	1214	49	2.1	23.0	629.39
50871.50	70000	131959	345	44.1880	103.5274	-404		.9	3.6	1.0	.251	.894	3.556	1229	37	2.1	23.0	628.45
50871.25	70000	131958	343	44.1880	103.5271	-400		3.0	3.7	1.1	.795	2.706	3.403	1267	40	2.1	23.0	626.15
50871.00	70000	131957	338	44.1880	103.5267	-396		1.3	7.0	1.3	.183	.983	5.363	1325	38	2.1	23.0	629.58
50870.75	70000	131956	330	44.1880	103.5264	-393		1.5	6.1	1.4	.253	1.068	4.220	1367	40	2.1	23.0	626.15
50870.50	70000	131955	322	44.1879	103.5259	-387		2.2	5.6	1.3	.393	1.646	4.187	1456	46	2.1	23.0	626.85
50870.25	70000	131954	311	44.1879	103.5256	-382		2.3	6.6	1.5	.343	1.492	4.354	1467	46	2.1	23.0	628.22
50870.00	70000	131953	290	44.1879	103.5252	-378		1.4	6.9	1.4	.200	.995	4.970	1395	37	2.0	23.0	630.29
50869.75	70000	131952	264	44.1879	103.5249	-372		1.9	6.5	1.3	.285	1.433	5.028	1360	43	2.1	23.0	627.32
50869.50	70000	131951	250	44.1879	103.5244	-366		1.7	5.6	1.1	.307	1.519	4.949	1322	41	2.1	23.0	630.53
50869.25	70000	131950	256	44.1879	103.5241	-359		1.0	7.1	1.2	.144	.863	5.999	1343	39	2.1	23.0	628.45
50869.00	70000	131949	275	44.1879	103.5237	-351		2.4	6.9	1.3	.356	1.824	5.128	1365	53	2.1	23.0	631.90
50868.75	70000	131948	295	44.1879	103.5234	-342		2.4	7.9	1.5	.299	1.614	5.400	1403	43	2.0	23.0	627.75
50868.50	70000	131947	305	44.1879	103.5229	-333		1.1	4.8	1.4	.228	.765	3.355	1348	42	2.1	23.0	631.42
50868.25	70000	131946	301	44.1879	103.5226	-324		1.9	6.5	1.0	.290	1.987	6.856	1225	38	2.1	23.0	626.85
50868.00	70000	131945	290	44.1878	103.5222	-313		1.6	5.6	1.0	.284	1.653	5.820	1209	42	2.1	23.0	626.62
50867.75	70000	131944	282	44.1878	103.5219	-303		1.4	3.9	1.0	.361	1.362	3.770	1166	49	2.1	23.0	630.29
50867.50	70000	131943	282	44.1878	103.5214	-292		.9	5.4	1.1	.161	.794	4.920	1189	44	2.0	23.0	630.06
50867.25	70000	131942	290	44.1878	103.5211	-281		1.9	5.9	1.0	.317	1.868	5.895	1215	34	2.0	23.0	631.19
50867.00	70000	131941	299	44.1878	103.5207	-269		1.5	6.1	1.4	.251	1.092	4.350	1292	41	2.0	23.0	626.85
50866.75	70000	131940	303	44.1878	103.5204	-255		2.4	6.1	1.3	.397	1.924	4.844	1362	42	2.1	23.0	629.16
50866.50	70010	131939	301	44.1878	103.5199	-240		.6	5.9	1.6	.000	.000	3.789	1371	38	2.1	23.0	630.53
50866.25	70010	131938	300	44.1878	103.5196	-221		.6	7.2	1.2	.000	.000	5.917	1336	40	2.1	23.0	632.61
50866.00	70010	131937	308	44.1878	103.5192	-199		.0	6.7	1.5	.000	.000	4.620	1341	50	2.1	23.0	627.98
50865.75	70000	131936	328	44.1878	103.5189	-176		1.6	5.7	1.4	.278	1.104	3.969	1359	44	2.1	23.0	628.45
50865.50	70000	131935	353	44.1877	103.5184	-152		2.8	5.2	1.4	.543	1.977	3.641	1445	46	2.1	23.0	627.75
50865.25	70000	131934	371	44.1877	103.5181	-127		1.8	5.0	1.4	.354	1.274	3.601	1407	48	2.1	23.0	631.66
50865.00	70000	131933	376	44.1877	103.5177	-99		2.7	3.8	1.6	.696	1.682	2.417	1452	40	2.1	23.0	630.53
50864.75	70000	131932	370	44.1877	103.5174	-68		1.8	5.9	1.7	.306	1.064	3.483	1496	32	2.1	23.0	632.37
50864.50	70000	131931	356	44.1877	103.5169	-39		2.4	5.5	1.2	.444	1.965	4.426	1433	40	2.1	23.0	631.90
50864.25	70000	131930	331	44.1877	103.5166	-11		1.5	5.5	1.5	.273	.966	3.540	1428	43	2.0	23.0	628.22
50864.00	70000	131929	299	44.1877	103.5162	17		1.7	4.5	1.2	.380	1.470	3.864	1380	32	2.1	23.0	631.66
50863.75	70010	131928	271	44.1877	103.5159	47		.6	2.9	1.4	.000	.000	2.068	1336	27	2.1	23.0	631.00
50863.50	70000	131927	258	44.1877	103.5154	79		2.0	5.9	1.4	.341	1.432	4.193	1341	35	2.1	23.0	631.19
50863.25	70000	131926	261	44.1877	103.5151	115		2.7	4.0	1.7	.669	1.582	2.364	1444	38	2.0	23.0	631.66
50863.00	70000	131925	274	44.1876	103.5147	156		.9	5.8	1.8	.148	.489	3.312	1503	40	2.0	23.0	629.58
50862.75	70000	131924	290	44.1876	103.5144	202		1.0	5.3	1.9	.192	.527	2.749	1531	35	2.0	23.0	632.37

LINE 190

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50862.50	70000	131923	313	44.1876	103.5139	253		1.5	8.0	2.0	.182	.715	3.921	1598	55	2.1	23.0	631.19
50862.25	70000	131922	343	44.1876	103.5136	308		1.7	7.3	1.6	.231	1.058	4.579	1651	45	2.1	23.0	629.82
50862.00	70000	131921	368	44.1876	103.5132	367		1.8	7.4	1.6	.246	1.159	4.710	1651	39	2.0	23.0	633.98
50861.75	70000	131920	381	44.1876	103.5129	434		2.8	6.8	1.7	.411	1.606	3.911	1631	43	2.1	23.0	633.27
50861.50	70000	131919	384	44.1876	103.5124	512		1.5	6.7	1.5	.227	1.023	4.507	1589	50	2.1	23.0	631.66
50861.25	70000	131918	383	44.1876	103.5121	600		1.1	8.3	1.5	.135	.741	5.494	1496	44	2.1	23.0	633.08
50861.00	70010	131917	385	44.1876	103.5117	700		.9	6.3	1.6	.000	.000	3.922	1589	45	2.1	23.0	631.90
50860.75	70000	131916	392	44.1876	103.5113	808		1.9	7.4	1.5	.256	1.227	4.782	1561	39	2.1	23.0	631.42
50860.50	70000	131915	398	44.1876	103.5107	926		2.8	6.0	1.4	.471	1.959	4.156	1639	42	2.1	23.0	635.36
50860.25	70000	131914	401	44.1876	103.5103	1061		2.1	9.5	1.7	.221	1.229	5.572	1682	37	2.1	23.0	635.59
50860.00	70000	131913	401	44.1876	103.5097	1217		3.1	9.4	1.6	.330	1.976	5.984	1754	42	2.1	23.0	633.27
50859.75	70000	131912	400	44.1876	103.5093	1400		3.2	6.6	1.8	.478	1.724	3.610	1708	30	2.1	23.0	632.37
50859.50	70000	131911	399	44.1876	103.5087	1617		1.6	8.4	1.8	.192	.921	4.800	1789	27	2.1	23.0	631.66
50859.25	70000	131910	398	44.1876	103.5083	1874		1.6	6.4	1.8	.254	.884	3.480	1697	38	2.1	23.0	634.46
50859.00	70000	131909	398	44.1876	103.5077	2181		2.5	10.6	1.8	.235	1.428	6.071	1658	39	2.1	23.0	630.53
50858.75	70000	131908	399	44.1876	103.5073	2547		2.4	8.9	1.5	.275	1.682	6.110	1664	43	2.1	23.0	633.08
50858.50	70000	131907	402	44.1876	103.5067	2991		2.1	6.9	1.5	.312	1.432	4.586	1643	48	2.1	23.0	636.55
50858.25	70000	131906	403	44.1876	103.5063	3529		1.3	6.6	1.8	.197	.712	3.617	1631	45	2.1	23.0	632.84
50858.00	70000	131905	403	44.1876	103.5057	3528		2.7	6.3	1.6	.425	1.635	3.850	1566	58	2.1	23.0	632.13
50857.75	70000	131904	397	44.1876	103.5053	3528		2.3	5.9	1.5	.388	1.540	3.966	1529	39	2.1	23.0	634.69
50857.50	70000	131903	388	44.1876	103.5047	3528		1.5	7.4	1.6	.199	.942	4.729	1465	42	2.1	22.0	634.46
50857.25	70000	131902	385	44.1876	103.5043	3528		2.1	8.1	1.3	.266	1.621	6.093	1405	28	2.1	22.0	633.98
50857.00	70000	131901	398	44.1876	103.5037	3528		3.3	4.7	1.4	.704	2.389	3.394	1447	32	2.1	22.0	633.98
50856.75	70000	131900	421	44.1876	103.5033	3528		2.1	6.5	1.2	.324	1.754	5.409	1468	39	2.1	22.0	631.42
50856.50	70000	131859	446	44.1876	103.5027	3528		3.4	4.8	1.3	.721	2.620	3.633	1373	45	2.1	22.0	634.69
50856.25	70000	131858	469	44.1876	103.5023	3528		2.1	6.7	1.3	.319	1.664	5.218	1457	33	2.1	22.0	631.42
50855.75	70000	131856	488	44.1876	103.5013	3528		3.1	6.2	1.1	.494	2.727	5.525	1372	36	2.1	22.0	632.84
50855.50	70000	131855	479	44.1876	103.5007	2335		1.7	5.6	1.1	.310	1.625	5.236	1440	40	2.1	22.0	630.53
50855.25	70000	131854	461	44.1877	103.5003	1633		2.0	5.8	1.0	.347	2.097	6.051	1249	35	2.1	22.0	631.00
50855.00	70000	131853	437	44.1877	103.4997	1121		1.6	3.4	.9	.464	1.847	3.978	1187	50	2.1	22.0	631.66
50854.75	70000	131852	410	44.1877	103.4993	763		1.8	4.1	.7	.453	2.539	5.611	1108	42	2.1	22.0	629.58
50854.50	70000	131851	376	44.1877	103.4987	509		1.9	4.2	.8	.458	2.364	5.162	1012	41	2.1	22.0	629.82
50854.25	70000	131850	331	44.1877	103.4984	325		1.8	2.9	.7	.613	2.456	4.006	1105	40	2.1	22.0	628.92
50854.00	70000	131849	289	44.1877	103.4978	179		1.3	5.6	1.0	.228	1.220	5.346	1244	46	2.1	22.0	629.39
50853.75	70000	131848	268	44.1877	103.4974	63		1.0	4.3	1.7	.236	.616	2.615	1304	41	2.1	22.0	627.51
50853.50	70000	131847	274	44.1877	103.4968	-33		1.8	2.3	1.0	.808	1.908	2.361	1117	39	2.1	22.0	626.38
50853.25	70000	131846	299	44.1877	103.4964	-107		1.6	3.3	.8	.486	2.106	4.334	1002	43	2.1	22.0	628.69
50853.00	70010	131845	334	44.1878	103.4958	-165		.4	3.8	.8	.000	.000	4.904	934	50	2.2	22.0	628.45
50852.75	70000	131844	364	44.1878	103.4954	-212		1.1	4.0	.6	.289	1.858	6.433	858	45	2.2	22.0	628.69
50852.50	70000	131843	372	44.1878	103.4949	-248		1.3	4.6	.6	.284	2.219	7.816	876	44	2.2	22.0	626.15
50852.25	70000	131842	352	44.1878	103.4945	-279		1.1	2.4	.6	.446	1.909	4.278	751	32	2.2	22.0	625.26
50852.00	70010	131841	326	44.1878	103.4939	-307		.6	1.8	.6	.000	.000	3.193	732	44	2.2	22.0	626.62
50851.75	70000	131840	317	44.1878	103.4935	-330		1.1	4.2	.4	.262	2.853	10.879	708	29	2.2	22.0	627.51
50851.50	70000	131839	321	44.1878	103.4929	-348		1.6	3.8	.5	.429	3.030	7.061	812	54	2.2	22.0	622.96
50851.25	70000	131838	316	44.1878	103.4925	-364		.9	3.5	.5	.242	1.734	7.163	836	45	2.2	22.0	622.26
50851.00	70000	131837	301	44.1878	103.4919	-380		.9	4.1	.6	.214	1.398	6.532	863	40	2.2	22.0	622.26
50850.75	70010	131836	288	44.1879	103.4915	-395		.7	3.0	.7	.000	.000	4.421	887	49	2.2	22.0	626.38
50850.50	70000	131835	284	44.1879	103.4910	-409		1.8	7.3	.5	.240	3.231	13.441	970	37	2.2	22.0	622.49
50850.25	70010	131834	290	44.1879	103.4906	-421		.6	4.2	.7	.000	.000	6.342	1008	35	2.2	22.0	625.26
50850.00	70000	131833	298	44.1879	103.4900	-433		1.1	4.9	.6	.225	1.753	7.805	981	44	2.2	22.0	619.79
50849.75	70000	131832	301	44.1879	103.4896	-444		1.6	5.0	.8	.319	2.019	6.323	1096	42	2.2	22.0	623.85
50849.50	70000	131831	296	44.1879	103.4890	-454		1.5	4.8	.9	.315	1.740	5.530	1102	33	2.2	22.0	623.66

LINE 190

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50849.25	70000	131830	287	44.1879	103.4886	-464		2.2	4.7	.8	.483	2.793	5.780	1079	39	2.2	22.0	625.73
50849.00	70010	131829	280	44.1879	103.4880	-473		.7	3.6	.7	.000	.000	5.453	967	37	2.2	22.0	625.02
50848.75	70000	131828	275	44.1879	103.4876	-482		1.3	5.9	.6	.213	2.038	9.586	1027	37	2.2	22.0	625.26
50848.50	70000	131827	275	44.1880	103.4871	-492		1.3	4.8	.5	.268	2.389	8.915	983	31	2.2	22.0	621.14
50848.25	70000	131826	281	44.1880	103.4867	-500		1.0	5.3	.6	.184	1.535	8.356	982	39	2.2	22.0	622.96
50848.00	70000	131825	293	44.1880	103.4861	-507		1.3	3.9	.8	.333	1.635	4.903	1005	31	2.2	22.0	624.55
50847.75	70000	131824	305	44.1880	103.4857	-514		1.4	4.0	.7	.338	1.807	5.344	1006	45	2.3	22.0	625.26
50847.50	70010	131823	315	44.1880	103.4851	-520		.6	5.0	.8	.000	.000	6.152	1006	45	2.3	22.0	625.91
50847.25	70000	131822	322	44.1880	103.4847	-528		1.3	4.5	.8	.297	1.667	5.616	1035	39	2.3	22.0	622.49
50847.00	70000	131821	323	44.1880	103.4841	-536		1.2	4.6	.5	.264	2.395	9.063	958	38	2.3	22.0	625.91
50846.75	70000	131820	320	44.1880	103.4837	-545		1.6	5.2	.6	.308	2.472	8.031	1021	37	2.3	22.0	625.73
50846.50	70000	131819	314	44.1880	103.4832	-554		1.1	6.0	.7	.189	1.621	8.556	994	42	2.3	22.0	623.85
50846.25	70010	131818	306	44.1881	103.4828	-564		.6	4.3	.6	.000	.000	6.663	975	38	2.3	22.0	625.49
50846.00	70000	131817	300	44.1881	103.4822	-573		.9	5.3	.7	.166	1.271	7.653	968	41	2.3	22.0	625.91
50845.75	70000	131816	298	44.1881	103.4819	-582		1.8	5.1	.6	.354	3.065	8.665	1004	36	2.3	22.0	625.26
50845.50	70000	131815	302	44.1880	103.4814	-589		1.9	4.0	.9	.481	2.176	4.528	1018	48	2.3	22.0	623.85
50845.25	70010	131814	310	44.1880	103.4811	-595		.5	3.9	.7	.000	.000	5.607	974	59	2.3	22.0	628.45
50845.00	70000	131813	323	44.1880	103.4806	-602		1.3	4.3	1.0	.305	1.324	4.346	1007	51	2.3	22.0	626.15
50844.75	70000	131812	338	44.1880	103.4803	-608		.8	4.6	.8	.179	1.095	6.111	1029	41	2.3	22.0	627.09
50844.50	70000	131811	353	44.1880	103.4798	-614		2.4	5.6	.6	.440	3.952	8.987	1060	47	2.3	22.0	629.16
50844.25	70000	131810	372	44.1879	103.4795	-620		2.5	5.2	.6	.467	4.058	8.684	1124	50	2.3	22.0	628.92
50844.00	70000	131809	395	44.1879	103.4790	-624		2.7	4.4	.6	.611	4.629	7.572	1144	51	2.3	22.0	625.49
50843.75	70010	131808	414	44.1879	103.4787	-630		.9	6.3	.9	.000	.000	7.010	1212	46	2.3	22.0	630.76
50843.50	70000	131807	428	44.1879	103.4782	-634		2.3	5.4	.9	.428	2.714	6.340	1245	40	2.3	22.0	628.92
50843.25	70000	131806	440	44.1879	103.4779	-640		2.3	6.4	.8	.367	2.846	7.766	1212	50	2.3	22.0	629.39
50843.00	70000	131805	451	44.1879	103.4774	-645		1.5	7.2	.7	.202	2.022	9.991	1188	51	2.3	22.0	629.58
50842.75	70000	131804	456	44.1878	103.4771	-650		2.0	4.5	.6	.434	3.221	7.417	1148	32	2.3	22.0	630.06
50842.50	70000	131803	446	44.1878	103.4766	-655		1.3	3.8	.9	.341	1.428	4.186	1125	39	2.3	22.0	626.85
50842.25	70010	131802	419	44.1878	103.4763	-658		.9	4.8	.7	.000	.000	7.048	1094	32	2.3	22.0	629.16
50842.00	70010	131801	377	44.1878	103.4758	-663		.3	2.7	.8	.000	.000	3.559	979	40	2.3	22.0	631.00
50841.75	70000	131800	335	44.1878	103.4755	-666		1.7	3.9	.8	.424	2.176	5.129	946	47	2.4	22.0	626.85
50841.50	70000	131759	306	44.1877	103.4750	-670		1.0	4.6	.7	.223	1.545	6.928	1001	40	2.3	22.0	630.53
50841.25	70010	131758	296	44.1877	103.4747	-675		.3	4.0	.6	.000	.000	7.154	921	44	2.3	22.0	627.32
50841.00	70000	131757	301	44.1877	103.4742	-680		1.2	3.9	.5	.298	2.548	8.559	842	42	2.4	22.0	629.16
50840.75	70010	131756	313	44.1877	103.4739	-684		.0	4.2	.6	.000	.000	7.316	840	39	2.4	22.0	629.39
50840.50	70000	131755	323	44.1877	103.4734	-687		1.5	4.8	.5	.314	2.903	9.241	854	46	2.4	22.0	630.06
50840.25	70000	131754	321	44.1877	103.4731	-691		2.3	4.3	.7	.537	3.145	5.861	901	38	2.4	22.0	626.15
50840.00	70000	131753	316	44.1876	103.4726	-694		2.2	3.0	.6	.716	3.799	5.302	858	45	2.4	22.0	628.45
50839.75	70010	131752	323	44.1876	103.4723	-696		.7	4.2	.5	.000	.000	8.841	844	40	2.4	22.0	626.62
50839.50	70000	131751	331	44.1876	103.4718	-699		1.3	2.8	.6	.453	2.183	4.822	811	38	2.4	22.0	627.32
50839.25	70010	131750	325	44.1876	103.4715	-701		.7	3.9	.4	.000	.000	8.993	858	49	2.4	22.0	630.76
50839.00	70000	131749	310	44.1876	103.4710	-704		1.2	3.4	.4	.354	2.767	7.824	832	49	2.4	22.0	627.98
50838.75	70010	131748	302	44.1875	103.4707	-707		.3	3.4	.4	.000	.000	7.728	822	40	2.4	22.0	630.53
50838.50	70000	131747	302	44.1875	103.4702	-710		2.7	3.7	.4	.739	7.276	9.851	888	42	2.4	22.0	631.00
50838.25	70000	131746	305	44.1875	103.4699	-713		2.0	4.1	.5	.482	4.321	8.959	869	39	2.4	22.0	629.16
50838.00	70000	131745	314	44.1875	103.4694	-716		1.5	3.6	.4	.420	3.652	8.689	879	38	2.4	22.0	627.51

LINE	200	DATA ACQUIRED 79239				IDAHO SURVEY - NEMO DETAIL AREA							SINGLE RECORD LISTING-GEOMETRICS					
FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50768.75	70000	124219	372	44.1838	103.5477	-372		1.6	4.2	.7	.390	2.185	5.607	1046	51	2.4	20.0	619.79
50769.00	70000	124220	380	44.1838	103.5473	-367		2.0	4.0	.8	.497	2.479	4.993	1110	40	2.4	20.0	624.55
50769.25	70000	124221	390	44.1838	103.5466	-362		3.0	5.3	.9	.559	3.270	5.847	1170	42	2.4	21.0	624.32
50769.50	70000	124222	395	44.1838	103.5462	-357		2.0	5.2	1.0	.391	2.023	5.177	1246	44	2.4	21.0	620.21
50769.75	70000	124223	390	44.1837	103.5455	-352		1.7	3.4	1.3	.496	1.332	2.686	1279	55	2.5	21.0	622.49
50770.00	70010	124224	379	44.1837	103.5451	-345		.6	4.8	1.3	.000	.000	3.783	1241	42	2.5	21.0	623.66
50770.25	70000	124225	375	44.1837	103.5444	-338		1.1	4.7	1.1	.226	1.006	4.456	1209	40	2.5	21.0	622.07
50770.50	70000	124226	380	44.1837	103.5440	-331		2.0	3.2	1.1	.638	1.758	2.757	1249	38	2.5	21.0	620.67
50770.75	70000	124227	384	44.1837	103.5434	-323		2.2	5.3	1.2	.414	1.884	4.555	1322	35	2.5	21.0	624.09
50771.00	70000	124228	384	44.1837	103.5429	-316		3.4	5.0	1.3	.678	2.596	3.831	1298	46	2.5	21.0	625.26
50771.25	70000	124229	379	44.1837	103.5423	-313		1.3	2.8	1.1	.457	1.194	2.613	1290	28	2.5	21.0	619.56
50771.50	70000	124230	373	44.1837	103.5418	-313		2.8	4.0	.9	.704	3.318	4.712	1276	46	2.5	21.0	623.66
50771.75	70010	124231	366	44.1837	103.5412	-319		.6	5.5	1.3	.000	.000	4.355	1239	32	2.5	21.0	624.32
50772.00	70000	124232	362	44.1837	103.5407	-326		1.0	3.9	1.5	.271	.711	2.628	1286	50	2.5	21.0	620.91
50772.25	70000	124233	363	44.1837	103.5401	-332		1.3	7.9	1.1	.159	1.151	7.249	1306	39	2.5	21.0	621.37
50772.50	70010	124234	367	44.1837	103.5396	-334		.7	7.2	1.1	.000	.000	6.280	1310	51	2.6	21.0	623.43
50772.75	70000	124235	370	44.1837	103.5390	-333		1.0	5.6	1.3	.170	.733	4.302	1341	48	2.6	21.0	622.49
50773.00	70010	124236	373	44.1837	103.5385	-331		.8	5.0	1.0	.000	.000	4.890	1247	45	2.6	21.0	625.02
50773.25	70000	124237	379	44.1837	103.5378	-334		1.0	6.1	1.2	.158	.781	4.942	1304	48	2.6	21.0	622.49
50773.50	70000	124238	389	44.1837	103.5373	-337		1.2	4.9	1.2	.237	1.016	4.295	1337	48	2.6	21.0	623.20
50773.75	70000	124239	398	44.1837	103.5366	-340		2.2	6.3	1.2	.344	1.839	5.348	1342	42	2.6	21.0	624.79
50774.00	70000	124240	404	44.1837	103.5361	-339		1.8	5.5	1.4	.327	1.250	3.826	1382	46	2.6	21.0	625.26
50774.25	70010	124241	403	44.1837	103.5354	-340		.8	7.4	1.2	.000	.000	5.982	1493	37	2.6	21.0	622.96
50774.50	70000	124242	397	44.1837	103.5349	-340		1.7	6.0	1.8	.282	.949	3.366	1537	49	2.6	21.0	623.20
50774.75	70000	124243	386	44.1837	103.5342	-340		1.5	5.9	1.8	.256	.813	3.175	1675	50	2.6	21.0	623.43
50775.00	70000	124244	376	44.1837	103.5337	-339		2.2	4.1	1.9	.536	1.165	2.175	1606	61	2.6	21.0	619.79
50775.25	70000	124245	376	44.1837	103.5330	-337		1.4	3.0	2.1	.451	.643	1.427	1693	36	2.6	21.0	624.32
50775.50	70000	124246	391	44.1837	103.5325	-335		1.9	5.8	2.2	.331	.859	2.594	1726	48	2.6	21.0	620.44
50775.75	70000	124247	418	44.1837	103.5318	-333		1.5	5.0	2.2	.298	.681	2.284	1774	45	2.6	21.0	621.84
50776.00	70000	124248	439	44.1837	103.5313	-331		1.6	6.2	2.0	.250	.774	3.097	1719	46	2.7	21.0	622.07
50776.25	70000	124249	439	44.1837	103.5306	-330		1.9	4.9	2.0	.389	.960	2.469	1781	47	2.7	21.0	623.43
50776.50	70010	124250	417	44.1837	103.5302	-328		.9	4.9	2.0	.000	.000	2.480	1642	34	2.7	21.0	619.56
50776.75	70010	124251	390	44.1837	103.5294	-326		.8	6.3	1.8	.000	.000	3.436	1696	44	2.7	21.0	623.85
50777.00	70000	124252	373	44.1837	103.5290	-323		1.5	4.1	1.9	.374	.830	2.217	1589	34	2.7	21.0	624.79
50777.25	70000	124253	365	44.1837	103.5282	-318		.9	3.5	2.1	.260	.438	1.686	1564	38	2.7	21.0	619.79
50777.50	70000	124254	357	44.1837	103.5278	-314		1.5	5.4	1.9	.277	.792	2.863	1585	44	2.7	21.0	623.20
50777.75	70000	124255	348	44.1837	103.5270	-312		1.3	4.5	1.6	.285	.791	2.777	1471	41	2.7	21.0	621.37
50778.00	70000	124256	343	44.1837	103.5266	-310		1.3	5.1	1.3	.252	.963	3.823	1447	49	2.7	21.0	624.79
50778.25	70000	124257	347	44.1837	103.5258	-306		.9	6.6	1.5	.143	.612	4.294	1486	42	2.7	21.0	624.09
50778.50	70000	124258	359	44.1837	103.5254	-302		1.6	6.1	1.6	.262	1.022	3.895	1508	45	2.7	21.0	619.79
50778.75	70010	124259	377	44.1838	103.5246	-297		.4	5.5	2.0	.000	.000	2.751	1520	34	2.7	21.0	624.79
50779.00	70000	124300	394	44.1838	103.5242	-293		1.5	5.4	1.9	.288	.804	2.792	1518	41	2.7	21.0	622.73
50779.25	70000	124301	401	44.1838	103.5234	-289		1.5	5.6	1.8	.265	.825	3.108	1621	39	2.7	21.0	625.26
50779.50	70010	124302	399	44.1838	103.5230	-282		.4	5.0	1.7	.000	.000	2.995	1549	41	2.7	21.0	624.79
50779.75	70000	124303	395	44.1838	103.5222	-275		1.1	6.2	1.7	.172	.626	3.643	1522	43	2.7	21.0	621.84
50780.00	70000	124304	391	44.1838	103.5218	-270		1.6	4.7	1.9	.328	.816	2.486	1544	39	2.7	21.0	623.85
50780.25	70010	124305	396	44.1838	103.5210	-265		.4	5.5	1.8	.000	.000	3.004	1522	51	2.7	21.0	621.14
50780.50	70000	124306	410	44.1838	103.5206	-258		1.6	5.8	1.5	.278	1.070	3.854	1556	38	2.7	21.0	621.37
50780.75	70000	124307	421	44.1838	103.5198	-253		2.4	5.2	1.8	.464	1.367	2.947	1604	29	2.7	21.0	624.79
50781.00	70010	124308	423	44.1838	103.5194	-246		.8	4.1	1.8	.000	.000	2.254	1563	37	2.7	21.0	621.61
50781.25	70010	124309	420	44.1838	103.5186	-238		.5	6.3	2.0	.000	.000	3.172	1575	40	2.7	21.0	624.79
50781.50	70000	124310	419	44.1838	103.5182	-230		1.1	5.4	1.5	.197	.704	3.572	1563	37	2.7	21.0	626.85

LINE	200	DATA ACQUIRED 79239				IDAHO SURVEY - NEMO DETAIL AREA							SINGLE RECORD LISTING-GEOMETRICS					
FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50781.75	70000	124311	411	44.1838	103.5174	-219		1.8	6.7	1.7	.271	1.051	3.882	1564	48	2.7	21.0	628.92
50782.00	70000	124312	387	44.1838	103.5170	-207		1.0	4.6	1.8	.226	.583	2.575	1481	45	2.7	21.0	628.92
50782.25	70010	124313	358	44.1838	103.5162	-192		.0	3.5	1.6	.000	.000	2.224	1418	33	2.7	21.0	624.09
50782.50	70000	124314	339	44.1838	103.5158	-176		1.3	5.7	1.8	.226	.735	3.246	1481	42	2.7	21.0	625.02
50782.75	70000	124315	331	44.1838	103.5150	-157		.9	2.8	1.5	.332	.628	1.891	1330	42	2.7	21.0	624.32
50783.00	70000	124316	334	44.1838	103.5146	-136		1.1	5.0	1.3	.212	.805	3.795	1349	42	2.7	21.0	625.49
50783.25	70000	124317	344	44.1838	103.5139	-112		1.8	5.0	1.6	.363	1.158	3.193	1448	41	2.7	21.0	628.45
50783.50	70010	124318	355	44.1838	103.5134	-86		.9	3.9	1.5	.000	.000	2.533	1425	39	2.7	21.0	630.29
50783.75	70010	124319	366	44.1838	103.5127	-57		.5	4.2	1.6	.000	.000	2.587	1473	55	2.7	21.0	624.32
50784.00	70000	124320	376	44.1838	103.5122	-28		2.9	5.0	1.7	.571	1.684	2.947	1481	40	2.7	21.0	628.92
50784.25	70000	124321	387	44.1838	103.5115	5		2.5	5.1	1.7	.494	1.453	2.939	1520	39	2.7	21.0	630.76
50784.50	70000	124322	397	44.1838	103.5110	42		1.5	4.8	1.9	.313	.788	2.516	1614	49	2.7	21.0	628.69
50784.75	70010	124323	403	44.1838	103.5103	81		.2	4.7	2.0	.000	.000	2.412	1573	42	2.7	21.0	629.58
50785.00	70000	124324	405	44.1838	103.5098	127		1.1	5.7	1.8	.197	.636	3.229	1634	48	2.7	21.0	625.49
50785.25	70000	124325	411	44.1838	103.5091	172		2.2	4.9	2.0	.458	1.112	2.428	1572	41	2.7	21.0	630.76
50785.50	70000	124326	426	44.1838	103.5086	224		1.9	3.0	1.5	.646	1.281	1.983	1483	41	2.7	21.0	631.19
50785.75	70000	124327	451	44.1838	103.5079	282		1.2	5.2	1.5	.233	.819	3.520	1424	46	2.7	21.0	630.29
50786.00	70010	124328	477	44.1838	103.5074	345		.0	5.3	1.3	.000	.000	4.033	1334	38	2.7	21.0	626.62
50786.25	70010	124329	493	44.1838	103.5067	416		1.0	6.2	1.3	.000	.000	4.625	1386	39	2.7	21.0	629.82
50786.50	70010	124330	494	44.1838	103.5062	489		.0	7.1	1.6	.000	.000	4.479	1472	42	2.7	21.0	630.29
50786.75	70000	124331	484	44.1838	103.5055	573		1.7	5.3	1.2	.326	1.490	4.574	1486	38	2.7	21.0	630.53
50787.00	70000	124332	465	44.1838	103.5050	670		1.9	6.7	1.3	.287	1.511	5.269	1555	43	2.7	21.0	630.76
50787.25	70000	124333	438	44.1838	103.5043	785		1.3	8.1	1.2	.164	1.126	6.880	1562	36	2.6	21.0	630.76
50787.50	70000	124334	415	44.1838	103.5038	921		1.3	5.6	1.3	.228	1.003	4.404	1512	40	2.6	21.0	631.00
50787.75	70000	124335	404	44.1838	103.5031	1074		1.3	7.2	1.3	.184	.992	5.405	1524	43	2.6	21.0	634.22
50788.00	70000	124336	405	44.1839	103.5026	1254		1.5	6.8	1.3	.220	1.110	5.037	1555	49	2.6	21.0	634.46
50788.25	70000	124337	413	44.1839	103.5019	1467		1.7	8.0	1.6	.218	1.081	4.949	1555	40	2.6	21.0	636.07
50788.50	70000	124338	424	44.1839	103.5014	1726		1.2	5.3	1.7	.226	.704	3.120	1631	40	2.6	21.0	634.69
50788.75	70000	124339	434	44.1839	103.5007	2044		1.8	7.7	1.5	.230	1.155	5.013	1610	37	2.6	21.0	637.21
50789.00	70000	124340	441	44.1839	103.5002	2443		1.9	6.8	1.3	.274	1.448	5.289	1628	40	2.6	21.0	631.66
50789.25	70010	124341	446	44.1839	103.4997	2943		.9	4.9	1.5	.000	.000	3.199	1648	36	2.6	21.0	636.31
50789.50	70000	124342	451	44.1839	103.4993	3575		3.1	7.7	1.4	.410	2.259	5.512	1613	47	2.6	22.0	633.74
50789.75	70000	124343	453	44.1839	103.4988	3574		4.3	5.7	1.4	.759	3.022	3.984	1595	24	2.6	21.0	631.66
50790.00	70000	124344	453	44.1839	103.4984	3574		3.2	7.3	1.2	.444	2.689	6.057	1559	40	2.6	22.0	636.55
50790.25	70000	124345	449	44.1839	103.4979	3574		1.9	5.8	1.2	.334	1.579	4.725	1548	34	2.6	22.0	634.88
50790.50	70010	124346	442	44.1839	103.4976	3574		1.0	6.1	1.0	.000	.000	6.212	1406	45	2.6	22.0	631.90
50790.75	70000	124347	429	44.1839	103.4971	3574		2.1	6.5	1.0	.332	2.100	6.335	1313	37	2.6	22.0	635.12
50791.00	70000	124348	414	44.1839	103.4967	3574		2.0	4.7	1.0	.418	1.991	4.762	1257	40	2.6	22.0	632.13
50791.25	70000	124349	398	44.1839	103.4962	3574		1.0	4.6	.8	.215	1.177	5.470	1193	51	2.6	22.0	635.59
50791.50	70000	124350	387	44.1839	103.4958	3574		2.2	4.1	1.0	.524	2.149	4.103	1209	45	2.6	22.0	634.88
50791.75	70000	124351	385	44.1839	103.4953	3574		3.1	4.1	1.4	.765	2.176	2.843	1301	45	2.6	22.0	629.58
50792.00	70000	124352	387	44.1839	103.4950	3574		2.6	4.9	1.4	.537	1.894	3.528	1442	39	2.6	22.0	632.84
50792.25	70010	124353	391	44.1839	103.4944	3574		.5	3.6	1.7	.000	.000	2.185	1548	40	2.6	22.0	631.19
50792.50	70000	124354	395	44.1839	103.4941	2453		1.4	7.1	2.1	.195	.676	3.466	1677	36	2.6	22.0	629.82
50792.75	70000	124355	402	44.1839	103.4936	1964		1.2	3.7	2.2	.333	.563	1.691	1722	43	2.6	22.0	633.51
50793.00	70000	124356	413	44.1839	103.4932	1572		2.3	6.1	1.9	.381	1.212	3.179	1613	34	2.6	22.0	627.51
50793.25	70000	124357	427	44.1839	103.4927	1251		1.4	3.1	2.0	.441	.673	1.528	1606	40	2.6	22.0	630.06
50793.50	70000	124358	442	44.1839	103.4924	979		2.0	5.4	1.6	.374	1.285	3.434	1545	33	2.6	22.0	627.51
50793.75	70000	124359	453	44.1839	103.4918	750		1.3	6.2	1.3	.202	.989	4.887	1408	36	2.6	22.0	627.75
50794.00	70000	124400	457	44.1839	103.4915	561		1.8	4.3	1.1	.411	1.545	3.756	1289	55	2.6	22.0	632.13
50794.25	70000	124401	456	44.1839	103.4910	409		2.8	4.1	1.0	.687	2.809	4.091	1247	38	2.6	21.0	632.13
50794.50	70000	124402	452	44.1839	103.4906	289		1.1	5.3	.8	.218	1.372	6.298	1119	37	2.6	21.0	628.92

LINE	200	DATA ACQUIRED 79239				IDAHO SURVEY - NEMO DETAIL AREA							SINGLE RECORD LISTING-GEOMETRICS					
FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50794.75	70000	124403	446	44.1839	103.4901	197		2.1	4.0	.7	.514	2.964	5.765	1107	39	2.6	21.0	626.15
50795.00	70000	124404	434	44.1839	103.4897	125		1.6	3.0	.9	.529	1.756	3.321	1044	48	2.6	21.0	628.69
50795.25	70000	124405	415	44.1839	103.4892	70		1.7	2.7	.6	.610	2.865	4.695	976	51	2.6	21.0	629.58
50795.50	70010	124406	395	44.1839	103.4889	25		.8	5.6	.8	.000	.000	7.156	956	31	2.6	21.0	629.39
50795.75	70000	124407	381	44.1839	103.4884	-11		1.4	3.8	.4	.374	3.867	10.346	859	48	2.6	21.0	625.49
50796.00	70000	124408	372	44.1839	103.4880	-38		1.2	2.1	.4	.545	2.743	5.031	842	40	2.6	21.0	629.39
50796.25	70000	124409	360	44.1839	103.4875	-57		1.5	2.8	.3	.512	4.216	8.238	788	40	2.6	21.0	623.85
50796.50	70010	124410	339	44.1839	103.4871	-73		.1	2.5	.4	.000	.000	6.651	718	36	2.6	21.0	629.39
50796.75	70010	124411	320	44.1839	103.4866	-82		.4	2.6	.3	.000	.000	8.493	698	47	2.6	21.0	625.49
50797.00	70010	124412	310	44.1839	103.4863	-93		.4	2.8	.3	.000	.000	8.130	667	50	2.6	21.0	622.73
50797.25	70000	124413	311	44.1839	103.4857	-101		1.3	1.8	.6	.736	2.345	3.185	735	52	2.7	21.0	623.66
50797.50	70000	124414	316	44.1839	103.4854	-115		1.6	2.6	.5	.606	3.133	5.170	769	52	2.7	21.0	622.73
50797.75	70000	124415	321	44.1839	103.4849	-126		1.7	4.8	.5	.348	3.549	10.196	805	50	2.7	21.0	623.43
50798.00	70010	124416	321	44.1839	103.4845	-140		.5	2.6	.4	.000	.000	6.588	775	59	2.7	21.0	624.09
50798.25	70000	124417	318	44.1839	103.4840	-154		1.1	2.0	.4	.573	2.846	4.966	808	41	2.7	21.0	621.14
50798.50	70010	124418	312	44.1839	103.4837	-165		.6	3.2	.5	.000	.000	6.415	838	44	2.7	21.0	620.44
50798.75	70000	124419	307	44.1839	103.4831	-180		.9	1.9	.5	.473	1.965	4.154	821	52	2.7	21.0	620.67
50799.00	70010	124420	303	44.1839	103.4828	-194		.0	3.2	.6	.000	.000	5.597	836	44	2.7	21.0	624.32
50799.25	70000	124421	305	44.1839	103.4823	-210		1.2	3.5	.6	.335	1.997	5.959	903	44	2.7	21.0	625.02
50799.50	70000	124422	313	44.1839	103.4819	-229		1.2	4.1	.4	.283	2.771	9.781	883	42	2.7	21.0	623.20
50799.75	70000	124423	325	44.1839	103.4814	-251		1.3	3.0	.5	.415	2.324	5.599	947	52	2.7	21.0	625.02
50800.00	70000	124424	344	44.1839	103.4810	-274		1.3	4.6	.7	.285	1.812	6.348	964	48	2.7	21.0	623.85
50800.25	70000	124425	368	44.1839	103.4805	-293		2.0	3.5	.5	.575	3.849	6.696	963	48	2.7	21.0	622.96
50800.50	70000	124426	394	44.1839	103.4802	-313		1.8	3.5	.7	.520	2.722	5.232	1024	39	2.7	21.0	620.21
50800.75	70000	124427	415	44.1839	103.4797	-331		1.1	4.6	.6	.227	1.685	7.409	1032	48	2.7	21.0	620.21
50801.00	70000	124428	428	44.1839	103.4793	-350		1.2	4.7	.7	.246	1.640	6.669	1055	56	2.7	21.0	625.49
50801.25	70000	124429	430	44.1839	103.4788	-367		1.2	3.9	1.0	.299	1.221	4.084	1086	51	2.7	21.0	625.26
50801.50	70010	124430	426	44.1839	103.4784	-386		.8	4.7	.6	.000	.000	8.163	1063	43	2.7	21.0	620.91
50801.75	70000	124431	422	44.1839	103.4779	-402		1.1	3.9	1.0	.278	1.061	3.818	1132	42	2.8	21.0	625.73
50802.00	70010	124432	426	44.1839	103.4776	-415		.6	4.3	.9	.000	.000	4.814	1083	41	2.8	21.0	625.49
50802.25	70010	124433	439	44.1839	103.4770	-429		.0	3.0	1.0	.000	.000	3.103	1056	39	2.8	21.0	620.91
50802.50	70000	124434	464	44.1839	103.4767	-440		1.9	4.5	.6	.426	3.290	7.715	1043	40	2.8	21.0	620.67
50802.75	70010	124435	493	44.1839	103.4762	-451		.0	8.3	.4	.000	.000	18.523	1112	33	2.8	21.0	625.91
50803.00	70000	124436	509	44.1839	103.4758	-464		1.8	5.3	.4	.345	4.929	14.287	1064	32	2.8	21.0	622.49
50803.25	70000	124437	499	44.1839	103.4753	-476		3.2	4.5	.8	.715	4.186	5.852	1150	46	2.8	21.0	625.73
50803.50	70010	124438	472	44.1839	103.4750	-488		.4	5.9	.6	.000	.000	9.570	1011	35	2.8	21.0	622.49
50803.75	70000	124439	441	44.1839	103.4744	-500		1.2	4.1	.7	.289	1.761	6.085	1011	49	2.8	21.0	621.37
50804.00	70010	124440	410	44.1839	103.4741	-510		.0	3.7	.7	.000	.000	5.516	911	56	2.8	21.0	625.91
50804.25	70010	124441	382	44.1839	103.4736	-520		.5	4.5	.5	.000	.000	8.618	945	47	2.8	21.0	622.96
50804.50	70010	124442	365	44.1839	103.4732	-529		.0	3.6	.9	.000	.000	4.156	965	41	2.8	21.0	625.91
50804.75	70010	124443	358	44.1839	103.4727	-537		.5	2.7	.5	.000	.000	5.367	893	42	2.8	21.0	627.09
50805.00	70000	124444	355	44.1839	103.4723	-545		1.7	4.6	.5	.362	3.116	8.614	933	47	2.8	21.0	621.84
50805.25	70010	124445	357	44.1839	103.4718	-553		.1	3.9	.6	.000	.000	5.984	949	39	2.8	21.0	622.26
50805.50	70010	124446	368	44.1839	103.4715	-561		.6	5.6	.6	.000	.000	9.648	964	36	2.8	21.0	627.09
50805.75	70010	124447	386	44.1839	103.4710	-568		.0	4.4	.6	.000	.000	7.679	1050	50	2.8	21.0	627.09
50806.00	70000	124448	401	44.1839	103.4706	-575		1.3	5.4	.7	.250	1.937	7.730	1058	42	2.8	21.0	625.26
50806.25	70010	124449	408	44.1839	103.4701	-582		.4	5.1	.9	.000	.000	5.867	1038	45	2.8	21.0	623.43
50806.50	70000	124450	412	44.1839	103.4697	-587		1.6	4.8	.7	.340	2.251	6.565	1016	47	2.8	21.0	626.62
50806.75	70000	124451	416	44.1839	103.4692	-595		1.1	4.7	.7	.237	1.549	6.523	966	42	2.8	21.0	626.62
50807.00	70010	124452	419	44.1839	103.4689	-600		.2	3.4	.5	.000	.000	7.051	937	40	2.8	21.0	622.96
50807.25	70010	124453	420	44.1839	103.4683	-607		.5	4.6	.9	.000	.000	5.147	971	44	2.8	21.0	623.43
50807.50	70010	124454	423	44.1839	103.4680	-613		.9	3.3	.6	.000	.000	5.988	926	46	2.8	21.0	623.66

LINE 200

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL N'UMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50807.75	70010	124455	427	44.1839	103.4675	-621		.4	3.5	.3	.000	.000	10.479	855	46	2.8	21.0	627.09
50808.00	70000	124456	429	44.1839	103.4671	-628		2.1	3.0	.6	.706	3.515	4.979	972	44	2.7	21.0	623.85
50808.25	70010	124457	430	44.1839	103.4666	-638		.9	4.0	.7	.000	.000	6.051	957	47	2.7	21.0	627.32

LINE	210	DATA ACQUIRED 79239				IDAHO SURVEY - NEMO DETAIL AREA							SINGLE RECORD LISTING-GEOMETRICS					
FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50737.50	70000	123958	304	44.1802	103.5449	-167		2.3	4.3	.9	.549	2.714	4.946	1137	49	2.4	21.0	618.63
50737.25	70000	123957	301	44.1802	103.5446	-162		2.4	4.2	1.0	.565	2.359	4.172	1153	45	2.4	21.0	623.43
50737.00	70000	123956	301	44.1802	103.5442	-158		1.3	4.4	.9	.303	1.562	5.153	1108	42	2.4	21.0	624.32
50736.75	70000	123955	302	44.1802	103.5438	-156		1.5	3.8	.9	.410	1.630	3.979	1089	42	2.4	21.0	620.91
50736.50	70000	123954	304	44.1802	103.5434	-154		1.0	3.8	.9	.266	1.077	4.049	1127	42	2.4	21.0	618.86
50736.25	70000	123953	308	44.1802	103.5431	-152		2.4	3.3	.8	.704	2.852	4.053	1091	41	2.4	21.0	618.63
50736.00	70000	123952	314	44.1802	103.5426	-149		1.9	3.5	.9	.553	2.229	4.028	1145	48	2.4	21.0	624.09
50735.75	70000	123951	318	44.1802	103.5423	-147		2.4	4.4	1.1	.542	2.082	3.842	1260	50	2.5	21.0	623.43
50735.50	70000	123950	318	44.1802	103.5418	-148		1.9	3.3	1.0	.590	1.846	3.131	1192	47	2.5	21.0	621.84
50735.25	70000	123949	316	44.1802	103.5415	-153		1.3	3.4	1.1	.369	1.115	3.019	1230	42	2.5	21.0	623.20
50735.00	70000	123948	315	44.1802	103.5411	-163		1.2	5.7	1.3	.204	.892	4.374	1223	40	2.5	21.0	625.02
50734.75	70000	123947	318	44.1802	103.5408	-176		1.0	5.2	1.0	.200	1.001	5.007	1257	33	2.5	21.0	626.15
50734.50	70010	123946	320	44.1802	103.5403	-189		.4	4.7	1.1	.000	.000	4.185	1233	41	2.5	21.0	625.26
50734.25	70000	123945	324	44.1802	103.5400	-195		2.2	4.6	1.0	.488	2.186	4.476	1301	50	2.5	21.0	625.73
50734.00	70000	123944	330	44.1801	103.5395	-201		3.0	2.2	1.4	1.376	2.145	1.558	1327	33	2.5	21.0	625.49
50733.75	70000	123943	338	44.1801	103.5392	-207		.9	5.4	1.4	.166	.622	3.743	1405	41	2.5	21.0	621.84
50733.50	70000	123942	345	44.1801	103.5388	-217		1.7	3.7	1.3	.468	1.394	2.979	1333	46	2.5	21.0	622.26
50733.25	70000	123941	353	44.1801	103.5385	-228		1.5	3.8	1.4	.406	1.109	2.729	1514	37	2.5	21.0	626.62
50733.00	70000	123940	362	44.1801	103.5380	-237		2.3	8.3	1.9	.280	1.251	4.459	1754	48	2.5	21.0	626.85
50732.75	70000	123939	364	44.1801	103.5377	-243		2.2	8.2	2.2	.269	.979	3.636	1808	46	2.5	21.0	625.73
50732.50	70000	123938	351	44.1801	103.5372	-244		1.7	7.1	2.3	.231	.713	3.079	1853	35	2.6	21.0	625.02
50732.25	70000	123937	332	44.1801	103.5369	-245		2.7	5.7	2.7	.480	.999	2.080	1986	36	2.6	21.0	622.26
50732.00	70000	123936	323	44.1801	103.5365	-243		1.0	7.7	2.5	.132	.408	3.081	1873	38	2.6	21.0	625.91
50731.75	70000	123935	328	44.1801	103.5361	-243		1.4	5.8	2.4	.243	.588	2.418	1850	42	2.6	21.0	622.07
50731.50	70000	123934	336	44.1801	103.5357	-241		2.0	6.4	2.4	.314	.840	2.672	1920	51	2.6	21.0	626.62
50731.25	70000	123933	340	44.1801	103.5354	-240		2.6	5.9	2.5	.443	1.042	2.353	1924	44	2.6	21.0	620.67
50731.00	70010	123932	337	44.1801	103.5349	-240		.8	5.9	2.2	.000	.000	2.667	1808	40	2.6	21.0	624.79
50730.75	70000	123931	328	44.1801	103.5346	-238		1.2	5.4	2.5	.224	.486	2.176	1815	47	2.6	21.0	622.07
50730.50	70000	123930	317	44.1800	103.5341	-236		1.2	7.1	2.2	.162	.532	3.281	1756	37	2.6	21.0	620.44
50730.25	70000	123929	311	44.1800	103.5338	-234		1.1	5.4	2.1	.200	.508	2.535	1712	43	2.6	21.0	621.61
50730.00	70000	123928	310	44.1800	103.5334	-232		1.4	5.7	2.2	.242	.630	2.608	1633	43	2.6	21.0	624.32
50729.75	70010	123927	310	44.1800	103.5331	-232		.2	5.0	2.0	.000	.000	2.476	1670	42	2.6	21.0	625.02
50729.50	70000	123926	308	44.1801	103.5326	-231		2.1	7.3	2.1	.285	.990	3.470	1697	48	2.6	21.0	622.96
50729.25	70000	123925	302	44.1801	103.5323	-231		1.6	4.6	1.8	.358	.916	2.561	1701	30	2.6	21.0	622.26
50729.00	70000	123924	295	44.1801	103.5318	-231		2.0	6.0	1.5	.324	1.284	3.958	1619	47	2.6	21.0	623.43
50728.75	70000	123923	289	44.1801	103.5315	-231		1.2	6.4	1.7	.182	.676	3.720	1588	41	2.6	21.0	621.61
50728.50	70000	123922	283	44.1801	103.5310	-230		.8	3.0	1.8	.279	.463	1.657	1579	47	2.6	21.0	621.61
50728.25	70000	123921	277	44.1801	103.5307	-230		2.6	6.6	2.1	.392	1.235	3.151	1597	41	2.6	21.0	624.09
50728.00	70010	123920	271	44.1801	103.5302	-228		.4	6.9	2.0	.000	.000	3.506	1659	40	2.6	21.0	621.14
50727.75	70010	123919	267	44.1801	103.5299	-227		.2	6.4	2.0	.000	.000	3.149	1704	39	2.6	21.0	626.38
50727.50	70010	123918	263	44.1802	103.5295	-225		.4	6.7	2.1	.000	.000	3.113	1673	50	2.6	21.0	623.43
50727.25	70010	123917	256	44.1802	103.5292	-223		.3	7.0	2.2	.000	.000	3.211	1628	43	2.6	21.0	622.49
50727.00	70000	123916	250	44.1802	103.5287	-224		.8	4.3	2.2	.177	.350	1.979	1626	49	2.6	21.0	624.32
50726.75	70000	123915	253	44.1802	103.5284	-225		2.1	4.3	2.2	.476	.946	1.988	1770	39	2.6	21.0	625.02
50726.50	70000	123914	258	44.1802	103.5279	-224		.9	6.0	2.2	.149	.409	2.751	1797	36	2.6	22.0	623.85
50726.25	70000	123913	263	44.1802	103.5276	-223		1.8	4.4	2.4	.402	.735	1.829	1926	39	2.6	21.0	629.16
50726.00	70000	123912	270	44.1802	103.5271	-220		1.8	5.1	2.5	.361	.734	2.034	1944	50	2.6	22.0	625.73
50725.75	70000	123911	279	44.1803	103.5268	-218		1.4	6.4	2.6	.218	.527	2.415	1936	44	2.6	22.0	624.55
50725.50	70000	123910	287	44.1803	103.5263	-215		2.2	5.9	2.6	.369	.837	2.269	1977	43	2.7	22.0	624.79
50725.25	70010	123909	291	44.1803	103.5260	-212		.3	5.5	2.4	.000	.000	2.670	1931	58	2.6	21.0	627.51
50725.00	70000	123908	291	44.1803	103.5255	-209		2.3	5.8	2.2	.402	1.056	2.625	1916	50	2.6	21.0	630.76
50724.75	70000	123907	292	44.1803	103.5252	-205		1.3	4.6	2.3	.290	.589	2.030	1834	36	2.6	21.0	625.02

LINE 210

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EU/AIR PPM	TEMP DG C	PRESS MM HG
50724.50	70000	123906	295	44.1803	103.5248	-200		1.6	8.0	2.4	.193	.638	3.299	1860	42	2.7	21.0	625.49
50724.25	70000	123905	300	44.1803	103.5245	-197		1.2	5.2	2.5	.223	.464	2.083	1869	38	2.7	21.0	627.75
50724.00	70000	123904	310	44.1804	103.5240	-193		1.9	5.3	2.0	.361	.956	2.646	1825	29	2.7	22.0	628.69
50723.75	70000	123903	327	44.1804	103.5237	-189		2.3	8.7	2.3	.263	1.002	3.810	1834	41	2.7	21.0	629.58
50723.50	70000	123902	340	44.1804	103.5232	-186		1.9	8.0	2.0	.238	.925	3.888	1836	37	2.6	21.0	627.98
50723.25	70000	123901	340	44.1804	103.5229	-183		1.8	5.9	2.1	.300	.856	2.853	1794	45	2.7	21.0	628.69
50723.00	70000	123900	325	44.1804	103.5224	-181		2.6	5.1	1.8	.506	1.423	2.811	1692	43	2.7	21.0	627.09
50722.75	70000	123859	307	44.1804	103.5221	-177		2.1	5.3	2.0	.386	1.046	2.711	1681	36	2.7	21.0	628.69
50722.50	70000	123858	304	44.1804	103.5216	-170		1.8	3.6	1.7	.501	1.082	2.158	1633	52	2.7	22.0	626.85
50722.25	70000	123857	318	44.1804	103.5213	-159		3.3	4.7	1.7	.701	1.896	2.704	1656	42	2.7	22.0	627.98
50722.00	70000	123856	339	44.1805	103.5209	-147		3.2	6.3	1.5	.505	2.152	4.266	1712	44	2.7	22.0	631.66
50721.75	70000	123855	351	44.1805	103.5205	-137		1.1	7.1	2.0	.149	.533	3.581	1725	31	2.7	22.0	628.22
50721.50	70000	123854	351	44.1805	103.5201	-126		1.8	6.6	2.0	.269	.875	3.251	1728	34	2.7	22.0	630.76
50721.25	70000	123853	342	44.1805	103.5198	-116		3.1	5.5	1.9	.560	1.658	2.964	1744	46	2.7	22.0	630.76
50721.00	70000	123852	333	44.1805	103.5193	-104		1.3	8.5	2.0	.153	.653	4.275	1750	36	2.7	22.0	626.15
50720.75	70010	123851	327	44.1805	103.5190	-92		.7	5.9	2.0	.000	.000	2.928	1732	44	2.7	22.0	631.42
50720.50	70000	123850	325	44.1805	103.5185	-81		1.4	6.6	2.1	.216	.667	3.094	1753	49	2.7	22.0	626.62
50720.25	70000	123849	327	44.1805	103.5182	-68		1.3	8.7	2.4	.150	.557	3.709	1855	43	2.7	22.0	630.53
50720.00	70000	123848	331	44.1806	103.5177	-55		1.3	6.0	2.1	.214	.628	2.929	1879	51	2.7	22.0	629.82
50719.75	70000	123847	329	44.1806	103.5174	-41		2.7	6.1	2.4	.436	1.094	2.510	1909	38	2.7	22.0	632.13
50719.50	70000	123846	325	44.1806	103.5169	-25		2.7	6.9	2.7	.382	.998	2.615	1980	36	2.7	22.0	627.75
50719.25	70000	123845	328	44.1806	103.5166	-8		1.9	6.1	2.6	.306	.715	2.338	1875	38	2.7	22.0	627.32
50719.00	70000	123844	338	44.1806	103.5162	13		1.3	6.7	2.0	.188	.621	3.309	1831	49	2.7	22.0	626.85
50718.75	70000	123843	350	44.1806	103.5158	38		3.1	4.9	2.3	.632	1.330	2.105	1827	34	2.7	22.0	631.66
50718.50	70010	123842	356	44.1806	103.5152	65		.4	6.5	2.4	.000	.000	2.663	1850	49	2.7	22.0	633.27
50718.25	70000	123841	360	44.1806	103.5148	91		1.7	4.6	2.4	.380	.712	1.873	1848	44	2.7	22.0	626.85
50718.00	70010	123840	364	44.1806	103.5142	113		.7	7.3	2.3	.000	.000	3.132	1843	30	2.7	22.0	631.42
50717.75	70010	123839	368	44.1806	103.5138	132		.7	7.2	2.1	.000	.000	3.412	1856	27	2.7	22.0	632.37
50717.50	70000	123838	371	44.1806	103.5132	149		1.9	8.5	2.3	.219	.803	3.670	1810	39	2.7	22.0	628.22
50717.25	70010	123837	378	44.1806	103.5128	169		.1	5.2	2.1	.000	.000	2.429	1719	42	2.7	22.0	633.27
50717.00	70000	123836	387	44.1806	103.5122	194		1.6	7.4	2.1	.212	.740	3.487	1746	40	2.7	22.0	633.27
50716.75	70000	123835	398	44.1805	103.5118	225		1.4	7.0	2.0	.197	.695	3.522	1708	39	2.7	22.0	633.98
50716.50	70000	123834	406	44.1805	103.5112	262		1.8	9.5	1.9	.186	.933	5.009	1647	36	2.7	22.0	634.22
50716.25	70000	123833	411	44.1805	103.5108	304		1.3	7.2	1.9	.181	.679	3.756	1744	45	2.7	22.0	630.29
50716.00	70000	123832	407	44.1805	103.5102	346		1.0	5.4	1.7	.187	.583	3.121	1635	23	2.7	22.0	633.98
50715.75	70000	123831	391	44.1805	103.5098	390		1.6	7.3	1.5	.215	1.060	4.937	1529	48	2.7	22.0	631.00
50715.50	70010	123830	366	44.1805	103.5092	433		.7	6.3	1.2	.000	.000	5.163	1378	46	2.7	22.0	629.82
50715.25	70010	123829	341	44.1805	103.5088	478		.6	6.5	1.1	.000	.000	5.722	1349	48	2.7	22.0	629.16
50715.00	70000	123828	322	44.1805	103.5082	523		1.4	6.1	1.1	.221	1.183	5.360	1335	38	2.8	22.0	633.74
50714.75	70000	123827	313	44.1805	103.5078	570		1.9	5.3	1.0	.367	1.922	5.237	1239	33	2.8	22.0	631.42
50714.50	70010	123826	312	44.1805	103.5072	619		.6	6.1	1.2	.000	.000	5.050	1249	26	2.8	22.0	633.98
50714.25	70000	123825	315	44.1805	103.5068	670		2.3	4.9	1.4	.479	1.732	3.617	1387	45	2.7	22.0	632.13
50714.00	70000	123824	322	44.1805	103.5063	729		1.9	6.1	1.2	.304	1.546	5.086	1462	47	2.8	22.0	636.97
50713.75	70000	123823	334	44.1805	103.5059	795		1.1	5.5	1.5	.208	.777	3.728	1537	40	2.8	22.0	635.36
50713.50	70000	123822	350	44.1804	103.5053	870		1.5	6.4	1.7	.233	.899	3.865	1574	45	2.8	22.0	633.27
50713.25	70000	123821	366	44.1804	103.5049	958		2.1	6.9	1.3	.308	1.629	5.293	1546	35	2.8	22.0	635.83
50713.00	70000	123820	379	44.1804	103.5043	1059		2.8	9.1	1.2	.304	2.298	7.550	1622	36	2.8	22.0	632.84
50712.75	70000	123819	390	44.1804	103.5039	1174		3.0	8.4	1.7	.359	1.812	5.052	1704	43	2.8	22.0	635.36
50712.50	70000	123818	395	44.1804	103.5033	1306		2.1	7.1	1.6	.298	1.340	4.490	1693	41	2.7	22.0	633.98
50712.25	70000	123817	396	44.1804	103.5029	1464		2.3	8.4	1.6	.277	1.411	5.095	1697	27	2.8	22.0	638.40
50712.00	70000	123816	395	44.1804	103.5023	1665		2.5	7.4	1.7	.331	1.421	4.292	1677	30	2.8	22.0	634.22
50711.75	70000	123815	396	44.1804	103.5019	1932		1.6	9.3	1.8	.172	.904	5.248	1682	32	2.8	22.0	633.08

LINE 210

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. DEGREES	LAT DEGREES	W. DEGREES	LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50711.50	70000	123814	399	44.1804	103.5013			2288		1.5	7.8	1.4	.190	1.051	5.528	1630	41	2.7	22.0	632.61
50711.25	70000	123813	407	44.1804	103.5009			2767		3.0	10.3	1.7	.288	1.764	6.124	1616	38	2.7	22.0	636.97
50711.00	70010	123812	416	44.1804	103.5003			3410		.8	7.5	1.2	.000	.000	6.155	1572	31	2.7	22.0	622.61
50710.75	70000	123811	426	44.1804	103.4999			3739		2.5	5.7	1.6	.438	1.555	3.552	1510	43	2.8	22.0	632.13
50710.50	70010	123810	432	44.1804	103.4993			3739		.8	5.4	1.5	.000	.000	3.665	1446	37	2.8	21.0	632.84
50710.25	70010	123809	433	44.1803	103.4989			3739		.9	3.6	1.5	.000	.000	2.369	1345	37	2.7	21.0	633.51
50710.00	70000	123808	429	44.1803	103.4983			3739		1.7	8.4	1.4	.202	1.198	5.925	1431	38	2.7	21.0	636.97
50709.75	70010	123807	423	44.1803	103.4979			3739		.9	3.7	1.1	.000	.000	3.390	1232	41	2.7	21.0	636.07
50709.50	70000	123806	421	44.1803	103.4973			3739		2.0	2.8	1.4	.727	1.501	2.066	1297	37	2.7	21.0	632.13
50709.25	70000	123805	425	44.1803	103.4969			3739		2.9	4.5	1.1	.646	2.534	3.922	1326	35	2.7	21.0	634.22
50709.00	70000	123804	428	44.1803	103.4963			3739		2.3	4.8	1.7	.476	1.341	2.820	1419	40	2.7	21.0	631.90
50708.75	70000	123803	424	44.1803	103.4959			3739		1.4	4.1	1.0	.329	1.396	4.249	1280	34	2.7	21.0	635.59
50708.50	70000	123802	416	44.1803	103.4954			3739		2.0	5.4	1.1	.363	1.852	5.096	1311	38	2.7	21.0	633.98
50708.25	70010	123801	412	44.1803	103.4950			3739		.5	6.5	1.1	.000	.000	6.204	1258	52	2.7	21.0	633.74
50708.00	70000	123800	415	44.1803	103.4944			3740		2.3	5.2	.9	.446	2.574	5.771	1226	30	2.8	21.0	633.98
50707.75	70000	123759	423	44.1803	103.4940			2882		1.2	5.0	.9	.244	1.364	5.602	1128	37	2.7	21.0	631.42
50707.50	70000	123758	430	44.1803	103.4935			2244		2.1	4.7	.8	.444	2.755	6.206	1090	55	2.7	21.0	631.66
50707.25	70010	123757	428	44.1803	103.4931			1776		.8	3.9	.6	.000	.000	6.124	978	41	2.7	21.0	631.19
50707.00	70000	123756	423	44.1803	103.4926			1444		1.2	2.4	.6	.505	2.067	4.090	821	43	2.7	21.0	629.58
50706.75	70000	123755	420	44.1803	103.4923			1212		.9	1.7	.3	.547	3.344	6.115	767	43	2.7	21.0	627.51
50706.50	70010	123754	414	44.1803	103.4917			1034		.9	3.2	.2	.000	.000	18.368	723	37	2.7	21.0	628.22
50706.25	70010	123753	396	44.1803	103.4914			890		.8	2.8	.5	.000	.000	5.830	686	46	2.7	21.0	627.09
50706.00	70010	123752	374	44.1803	103.4909			775		.2	3.4	.3	.000	.000	10.903	733	26	2.7	21.0	622.07
50705.75	70010	123751	363	44.1803	103.4905			680		.6	2.4	.6	.000	.000	4.266	747	50	2.7	21.0	621.37
50705.50	70010	123750	361	44.1803	103.4900			594		.1	3.4	.5	.000	.000	7.105	840	41	2.7	21.0	621.37
50705.25	70010	123749	360	44.1803	103.4896			512		.4	3.1	.4	.000	.000	7.471	840	50	2.7	21.0	624.55
50705.00	70010	123748	359	44.1803	103.4891			433		.8	3.6	.6	.000	.000	5.806	870	49	2.7	21.0	620.67
50704.75	70000	123747	365	44.1803	103.4888			363		2.3	2.8	.4	.803	5.171	6.439	847	47	2.7	21.0	622.49
50704.50	70000	123746	385	44.1803	103.4882			299		1.5	3.1	.5	.483	3.293	6.820	832	46	2.7	21.0	621.14
50704.25	70010	123745	420	44.1803	103.4879			239		.2	4.8	.5	.000	.000	9.766	853	44	2.7	21.0	621.84
50704.00	70000	123744	452	44.1803	103.4874			182		1.8	1.4	.3	1.237	5.446	4.403	890	51	2.7	21.0	625.73
50703.75	70000	123743	458	44.1803	103.4870			132		1.3	4.6	.7	.279	1.848	6.622	906	42	2.6	21.0	623.43
50703.50	70010	123742	433	44.1803	103.4865			87		.0	2.5	.6	.000	.000	4.171	903	53	2.6	21.0	622.26
50703.25	70010	123741	394	44.1803	103.4861			45		.1	4.0	.6	.000	.000	6.928	805	41	2.6	21.0	627.09
50703.00	70000	123740	360	44.1803	103.4856			9		1.3	4.6	.2	.290	7.025	24.194	809	45	2.6	21.0	624.55
50702.75	70000	123739	338	44.1803	103.4853			-25		2.0	3.7	.5	.531	4.171	7.857	838	43	2.6	21.0	627.51
50702.50	70000	123738	324	44.1803	103.4847			-57		1.5	1.8	.5	.818	3.229	3.949	805	39	2.6	21.0	623.43
50702.25	70000	123737	313	44.1803	103.4844			-89		1.0	3.6	.5	.271	1.881	6.949	806	51	2.6	21.0	621.61
50702.00	70000	123736	300	44.1803	103.4839			-121		1.2	2.5	.4	.481	2.838	5.895	804	40	2.6	21.0	625.26
50701.75	70000	123735	294	44.1803	103.4835			-151		.9	3.2	.4	.286	2.450	8.552	774	55	2.6	21.0	624.32
50701.50	70000	123734	307	44.1803	103.4830			-182		1.0	2.6	.4	.362	2.219	6.121	814	35	2.6	21.0	625.26
50701.25	70010	123733	345	44.1803	103.4826			-212		.5	3.5	.3	.000	.000	11.140	789	31	2.6	21.0	627.51
50701.00	70000	123732	394	44.1803	103.4821			-241		1.9	1.8	.7	1.103	2.593	2.350	960	35	2.6	21.0	625.49
50700.75	70000	123731	435	44.1803	103.4818			-266		1.1	5.2	.8	.207	1.419	6.858	1040	36	2.6	21.0	628.45
50700.50	70000	123730	465	44.1803	103.4812			-288		1.9	3.5	.9	.533	2.143	4.024	1052	39	2.5	21.0	629.58
50700.25	70000	123729	485	44.1803	103.4809			-307		1.5	5.3	.7	.282	2.177	7.716	1083	38	2.5	21.0	626.15
50700.00	70010	123728	489	44.1803	103.4804			-323		.5	3.5	1.0	.000	.000	3.405	1054	49	2.5	21.0	628.69
50699.75	70000	123727	463	44.1803	103.4800			-335		1.6	4.4	.6	.368	2.660	7.238	931	47	2.5	21.0	627.09
50699.50	70000	123726	415	44.1803	103.4795			-346		1.2	3.1	.5	.380	2.505	6.586	883	42	2.5	21.0	629.39
50699.25	70000	123725	369	44.1803	103.4791			-356		1.2	3.5	.4	.329	2.655	8.078	868	36	2.5	21.0	629.16
50699.00	70010	123724	340	44.1804	103.4786			-365		.4	4.1	.5	.000	.000	8.172	810	44	2.5	21.0	629.39
50698.75	70000	123723	324	44.1804	103.4783			-375		1.1	3.6	.7	.316	1.620	5.131	898	45	2.5	21.0	629.16

LINE 210

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50698.50	70010	123722	316	44.1804	103.4777	-385		.6	3.5	.8	.000	.000	4.404	838	41	2.5	21.0	628.45
50698.25	70000	123721	312	44.1804	103.4774	-397		1.4	2.4	.5	.581	2.532	4.361	841	37	2.5	21.0	622.96
50698.00	70010	123720	307	44.1804	103.4769	-410		.5	3.1	.6	.000	.000	5.051	884	47	2.5	21.0	629.39
50697.75	70000	123719	299	44.1804	103.4765	-421		1.2	2.3	.6	.536	1.934	3.605	898	33	2.4	21.0	623.43
50697.50	70000	123718	293	44.1804	103.4760	-431		1.4	4.4	.5	.323	3.098	9.578	905	60	2.4	21.0	623.43
50697.25	70010	123717	296	44.1804	103.4756	-441		.6	2.9	.7	.000	.000	4.217	914	47	2.4	21.0	627.75
50697.00	70000	123716	310	44.1804	103.4751	-449		1.4	3.2	.6	.426	2.309	5.420	974	49	2.4	21.0	623.66
50696.75	70000	123715	333	44.1804	103.4748	-459		1.3	3.3	.7	.409	1.952	4.776	1060	39	2.4	21.0	624.79
50696.50	70000	123714	357	44.1804	103.4742	-466		1.8	3.2	.7	.557	2.474	4.439	1046	48	2.4	21.0	628.92
50696.25	70000	123713	381	44.1804	103.4739	-474		1.6	4.3	1.0	.371	1.584	4.272	1062	46	2.4	21.0	627.51
50696.00	70010	123712	399	44.1804	103.4734	-480		.2	6.3	.9	.000	.000	7.450	1046	41	2.4	21.0	626.62
50695.75	70000	123711	409	44.1804	103.4730	-489		1.6	3.7	.9	.426	1.830	4.295	986	42	2.4	21.0	623.66
50695.50	70010	123710	415	44.1804	103.4725	-497		.0	3.8	.6	.000	.000	6.055	941	35	2.4	21.0	628.69
50695.25	70000	123709	418	44.1804	103.4721	-504		1.1	5.3	.6	.218	2.039	9.368	971	52	2.4	21.0	626.15
50695.00	70000	123708	421	44.1804	103.4716	-512		1.4	4.5	.7	.312	1.890	6.058	981	42	2.4	21.0	628.69
50694.75	70010	123707	424	44.1804	103.4713	-521		.2	3.6	.5	.000	.000	8.086	1007	37	2.4	21.0	626.62
50694.50	70000	123706	425	44.1804	103.4707	-532		2.4	3.5	.6	.683	3.704	5.422	1033	52	2.3	21.0	625.49
50694.25	70000	123705	424	44.1804	103.4704	-543		2.0	3.8	.6	.525	3.120	5.947	1011	53	2.3	21.0	627.51
50694.00	70010	123704	421	44.1804	103.4699	-556		.4	5.0	.8	.000	.000	5.887	1050	42	2.3	21.0	631.66
50693.75	70010	123703	417	44.1804	103.4695	-570		.7	5.4	.8	.000	.000	6.403	1107	43	2.3	21.0	630.76
50693.50	70000	123702	409	44.1804	103.4690	-587		2.9	2.6	.6	1.115	4.986	4.471	1117	44	2.3	21.0	632.61
50693.25	70000	123701	397	44.1804	103.4686	-604		1.5	4.6	.9	.326	1.645	5.043	1189	49	2.3	21.0	632.13
50693.00	70000	123700	384	44.1804	103.4681	-619		1.5	4.8	1.2	.310	1.297	4.176	1240	41	2.3	21.0	630.29
50692.75	70000	123659	375	44.1804	103.4678	-633		1.8	4.2	1.1	.435	1.669	3.839	1255	30	2.3	21.0	634.69
50692.50	70010	123658	371	44.1804	103.4672	-647		.2	5.3	1.1	.000	.000	4.688	1368	62	2.3	21.0	634.88
50692.25	70000	123657	376	44.1804	103.4669	-659		2.6	5.5	1.0	.480	2.597	5.411	1348	45	2.3	21.0	631.90
50692.00	70000	123656	392	44.1804	103.4664	-666		2.8	8.6	1.0	.322	2.651	8.223	1411	43	2.3	21.0	632.61
50691.75	70000	123655	420	44.1804	103.4660	-668		1.4	5.2	.8	.278	1.728	6.215	1292	41	2.3	21.0	631.42
50691.50	70000	123654	452	44.1804	103.4655	-663		2.2	5.7	.9	.381	2.304	6.047	1271	39	2.3	21.0	632.84
50691.25	70000	123653	475	44.1804	103.4651	-652		1.0	4.6	.8	.224	1.299	5.800	1145	28	2.3	21.0	627.75
50691.00	70000	123652	479	44.1804	103.4646	-641		2.0	3.6	.6	.556	3.220	5.790	951	41	2.3	21.0	629.16
50690.75	70000	123651	468	44.1804	103.4642	-632		3.4	4.0	.5	.852	6.703	7.872	959	38	2.3	21.0	627.75
50690.50	70000	123650	450	44.1804	103.4637	-626		2.1	2.5	.3	.819	7.339	8.963	895	41	2.3	21.0	625.26

LINE 220

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50626.50	70000	123218	286	44.1763	103.5416	1021		1.0	3.3	.6	.312	1.686	5.398	840	57	2.6	20.0	618.86
50626.75	70000	123219	288	44.1762	103.5409	1026		.8	2.5	.5	.328	1.562	4.764	767	60	2.6	20.0	617.05
50627.00	70000	123220	291	44.1762	103.5405	1027		.8	2.7	.6	.288	1.395	4.851	772	44	2.6	20.0	617.51
50627.25	70010	123221	294	44.1762	103.5399	1032		.2	2.6	.3	.000	.000	10.172	770	41	2.6	20.0	620.67
50627.50	70000	123222	303	44.1762	103.5395	1038		1.1	3.1	.3	.348	3.886	11.177	784	42	2.6	20.0	618.63
50627.75	70000	123223	318	44.1762	103.5388	1042		1.2	2.8	.5	.453	2.308	5.099	821	52	2.6	20.0	617.51
50628.00	70000	123224	337	44.1761	103.5384	1049		1.0	3.5	.7	.279	1.397	5.015	935	41	2.6	20.0	620.91
50628.25	70000	123225	358	44.1761	103.5378	1067		1.5	3.8	.6	.384	2.630	6.857	971	47	2.6	20.0	617.05
50628.50	70000	123226	379	44.1761	103.5374	1110		1.5	3.6	.8	.420	1.820	4.333	1207	54	2.6	20.0	621.61
50628.75	70000	123227	396	44.1761	103.5368	1180		2.6	3.2	1.2	.804	2.131	2.649	1247	44	2.6	20.0	617.51
50629.00	70000	123228	403	44.1761	103.5363	1252		1.0	6.2	1.3	.160	.754	4.726	1340	34	2.6	20.0	621.37
50629.25	70010	123229	397	44.1760	103.5357	1275		.8	3.0	1.3	.000	.000	2.289	1313	54	2.6	20.0	622.07
50629.50	70000	123230	386	44.1760	103.5353	1182		.9	6.3	1.0	.147	.926	6.298	1232	43	2.6	20.0	620.44
50629.75	70000	123231	377	44.1760	103.5347	949		1.9	4.5	1.1	.419	1.668	3.984	1336	48	2.7	20.0	627.09
50630.00	70000	123232	376	44.1760	103.5343	684		2.1	6.0	1.1	.355	1.963	5.525	1362	45	2.7	20.0	623.66
50630.25	70000	123233	379	44.1760	103.5336	469		1.6	5.8	1.5	.274	1.053	3.844	1495	40	2.7	20.0	624.32
50630.50	70000	123234	378	44.1759	103.5332	310		2.4	4.2	1.6	.569	1.549	2.725	1571	44	2.7	20.0	627.32
50630.75	70010	123235	369	44.1759	103.5326	201		.7	7.6	2.3	.000	.000	3.331	1754	43	2.7	20.0	625.49
50631.00	70000	123236	360	44.1759	103.5322	133		1.5	5.3	2.1	.286	.725	2.535	1750	34	2.7	20.0	626.38
50631.25	70000	123237	355	44.1759	103.5315	99		2.2	6.8	2.2	.330	1.012	3.062	1850	31	2.7	20.0	623.66
50631.50	70000	123238	358	44.1759	103.5311	84		2.0	8.9	2.2	.220	.910	4.139	1832	32	2.7	20.0	626.85
50631.75	70010	123239	365	44.1759	103.5304	80		.7	7.2	2.5	.000	.000	2.946	1801	50	2.7	20.0	626.15
50632.00	70010	123240	367	44.1759	103.5300	80		.8	7.0	2.1	.000	.000	3.313	1861	48	2.7	20.0	622.07
50632.25	70000	123241	366	44.1759	103.5293	82		1.6	5.7	2.1	.285	.760	2.667	1781	42	2.7	20.0	624.32
50632.50	70000	123242	369	44.1759	103.5289	82		1.3	6.8	2.1	.188	.599	3.185	1836	34	2.8	20.0	625.26
50632.75	70000	123243	380	44.1759	103.5283	84		1.8	6.3	2.2	.294	.835	2.841	1876	45	2.8	20.0	620.67
50633.00	70000	123244	390	44.1759	103.5278	84		2.6	5.3	2.2	.499	1.192	2.387	1848	43	2.8	20.0	622.49
50633.25	70000	123245	391	44.1759	103.5272	86		1.2	4.8	2.5	.244	.470	1.927	1886	50	2.8	20.0	620.91
50633.50	70000	123246	381	44.1759	103.5267	90		1.7	8.6	2.3	.198	.743	3.754	1877	53	2.8	20.0	625.02
50633.75	70000	123247	368	44.1759	103.5261	93		3.0	6.5	2.1	.456	1.433	3.140	1801	36	2.8	20.0	621.84
50634.00	70000	123248	355	44.1759	103.5257	101		2.9	5.2	2.2	.563	1.333	2.368	1894	42	2.8	20.0	621.61
50634.25	70000	123249	344	44.1759	103.5250	106		1.6	4.9	2.1	.318	.738	2.319	1825	37	2.8	20.0	625.02
50634.50	70000	123250	335	44.1759	103.5246	114		2.0	6.4	2.6	.304	.755	2.487	1949	47	2.8	20.0	622.96
50634.75	70000	123251	327	44.1759	103.5239	124		2.1	5.2	2.4	.401	.858	2.141	1950	38	2.8	20.0	620.91
50635.00	70000	123252	324	44.1759	103.5235	136		1.3	5.3	2.4	.239	.526	2.202	1900	52	2.8	20.0	620.21
50635.25	70000	123253	332	44.1759	103.5228	152		1.5	6.1	2.5	.244	.598	2.453	1890	40	2.8	20.0	619.56
50636.00	70000	123258	350	44.1759	103.5213	312		2.3	7.0	2.1	.334	1.100	3.294	1781	48	2.8	20.0	620.67
50636.25	70000	123259	367	44.1759	103.5207	367		1.1	5.7	2.3	.196	.493	2.513	1785	55	2.8	20.0	622.07
50637.00	70000	123300	382	44.1759	103.5192	437		1.3	4.5	1.9	.286	.670	2.343	1742	44	2.9	20.0	623.20
50637.25	70000	123301	400	44.1759	103.5185	534		1.4	4.0	2.3	.352	.615	1.749	1787	48	2.9	20.0	619.79
50637.50	70000	123302	422	44.1759	103.5181	673		2.7	7.7	2.3	.346	1.164	3.359	1852	38	2.9	20.0	623.66
50637.75	70010	123303	434	44.1759	103.5174	875		.7	6.7	2.3	.000	.000	2.916	1737	49	2.9	20.0	619.79
50638.00	70000	123304	428	44.1759	103.5170	1134		1.5	4.6	1.7	.324	.904	2.786	1612	38	2.9	20.0	621.37
50638.25	70000	123305	411	44.1759	103.5163	1362		1.8	3.6	1.7	.505	1.042	2.066	1447	40	2.9	20.0	624.32
50638.50	70010	123306	398	44.1759	103.5159	1399		.4	4.1	1.8	.000	.000	2.318	1418	40	2.9	20.0	625.02
50638.75	70000	123307	394	44.1759	103.5153	1236		2.3	3.8	1.8	.597	1.240	2.076	1442	33	2.9	20.0	623.85
50639.00	70010	123308	399	44.1759	103.5148	1005		.0	6.1	1.6	.000	.000	3.711	1487	35	2.9	20.0	622.49
50639.25	70010	123309	406	44.1759	103.5142	789		.7	4.2	2.0	.000	.000	2.121	1580	40	2.9	20.0	624.55
50639.50	70000	123310	409	44.1759	103.5137	628		1.8	4.9	1.8	.380	1.011	2.662	1479	43	2.9	20.0	622.73
50639.75	70010	123311	407	44.1759	103.5131	514		.9	3.7	1.5	.000	.000	2.439	1375	42	2.9	20.0	625.26
50640.00	70000	123312	404	44.1759	103.5127	431		2.5	3.8	1.2	.659	2.183	3.311	1298	40	2.9	20.0	625.26
50640.25	70000	123313	402	44.1759	103.5120	370		1.2	3.5	1.5	.341	.817	2.394	1321	39	2.9	20.0	619.32

LINE 220

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. DEGREES	LAT DEGREES	W. DEGREES	LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50640.50	70000	123314	399	44.1759	103.5116			321		2.5	4.6	1.3	.551	1.873	3.398	1333	39	2.9	20.0	624.55
50640.75	70000	123315	393	44.1759	103.5109			287		1.5	4.1	1.6	.375	.985	2.628	1354	42	2.9	20.0	620.67
50641.00	70010	123316	385	44.1759	103.5105			268		.0	5.2	1.6	.000	.000	3.213	1442	38	2.9	20.0	620.44
50641.25	70000	123317	384	44.1759	103.5098			251		1.5	5.7	2.3	.258	.647	2.504	1580	40	2.9	20.0	626.15
50641.50	70000	123318	390	44.1759	103.5094			233		1.0	3.9	2.6	.250	.368	1.474	1676	49	2.9	20.0	626.38
50641.75	70010	123319	400	44.1759	103.5088			222		.4	4.4	2.2	.000	.000	1.977	1652	41	2.9	20.0	622.49
50642.00	70010	123320	410	44.1759	103.5083			220		.0	4.6	2.1	.000	.000	2.237	1683	36	2.9	20.0	622.96
50642.25	70000	123321	421	44.1759	103.5077			224		1.7	6.8	2.0	.244	.823	3.372	1681	37	2.9	20.0	622.96
50642.50	70000	123322	438	44.1759	103.5072			230		1.7	5.7	2.2	.296	.751	2.542	1737	39	2.9	20.0	623.20
50642.75	70010	123323	463	44.1759	103.5066			236		.0	6.4	1.8	.000	.000	3.658	1590	51	2.9	20.0	628.22
50643.00	70010	123324	489	44.1759	103.5062			246		.9	7.2	1.9	.000	.000	3.736	1674	37	2.9	20.0	628.45
50643.25	70010	123325	507	44.1759	103.5055			260		1.1	5.0	1.9	.000	.000	2.560	1620	28	2.9	20.0	626.62
50643.50	70000	123326	512	44.1759	103.5051			275		1.3	4.6	2.2	.278	.580	2.088	1618	36	2.9	20.0	624.79
50643.75	70000	123327	511	44.1759	103.5044			290		2.9	4.6	1.9	.642	1.563	2.436	1590	42	2.9	20.0	629.82
50644.00	70000	123328	511	44.1759	103.5040			309		1.7	4.6	1.8	.369	.963	2.609	1620	42	2.9	20.0	623.85
50644.25	70000	123329	509	44.1759	103.5033			330		1.5	4.4	.9	.334	1.646	4.931	1593	38	2.9	20.0	626.85
50644.50	70000	123330	505	44.1759	103.5029			356		1.7	6.4	1.1	.265	1.479	5.585	1423	42	2.9	20.0	627.32
50644.75	70000	123331	501	44.1759	103.5023			391		1.8	6.6	1.3	.267	1.399	5.249	1414	43	2.9	20.0	626.38
50645.00	70010	123332	498	44.1759	103.5018			432		.9	4.9	1.3	.000	.000	3.923	1445	39	2.9	20.0	631.66
50645.25	70000	123333	487	44.1759	103.5012			480		1.3	7.4	1.3	.173	1.007	5.834	1475	34	2.9	20.0	632.13
50645.50	70010	123334	469	44.1759	103.5007			535		.0	6.3	1.3	.000	.000	4.931	1523	28	2.9	20.0	630.29
50645.75	70000	123335	451	44.1759	103.5001			596		1.2	6.6	1.3	.185	.928	5.026	1509	44	2.9	20.0	634.22
50646.00	70000	123336	436	44.1759	103.4997			656		2.7	9.0	1.4	.302	1.922	6.372	1578	49	2.9	21.0	632.84
50646.25	70010	123337	426	44.1759	103.4990			710		.2	7.2	1.3	.000	.000	5.736	1577	37	2.9	21.0	633.27
50646.50	70000	123338	422	44.1759	103.4986			764		2.9	7.5	1.2	.390	2.394	6.141	1493	33	2.9	21.0	636.31
50646.75	70000	123339	424	44.1759	103.4980			827		1.2	7.0	1.3	.170	.947	5.566	1500	42	2.9	21.0	636.97
50647.00	70010	123340	427	44.1759	103.4976			904		.5	5.8	1.4	.000	.000	4.155	1593	38	2.9	21.0	633.98
50647.25	70010	123341	429	44.1760	103.4970			992		.5	9.1	1.5	.000	.000	5.958	1567	46	2.9	21.0	637.93
50647.50	70000	123342	427	44.1760	103.4966			1091		2.6	6.9	1.5	.372	1.673	4.493	1630	38	2.9	21.0	634.69
50647.75	70000	123343	425	44.1760	103.4960			1200		2.2	8.1	1.4	.267	1.561	5.845	1715	38	2.9	21.0	637.69
50648.00	70000	123344	423	44.1760	103.4956			1316		2.8	9.1	1.7	.303	1.602	5.295	1650	32	2.9	21.0	635.12
50648.25	70000	123345	420	44.1760	103.4950			1443		1.6	8.3	1.4	.198	1.181	5.971	1662	30	2.9	21.0	634.88
50648.50	70000	123346	417	44.1760	103.4946			1574		2.1	6.8	1.6	.312	1.340	4.301	1643	34	2.8	21.0	637.45
50648.75	70000	123347	415	44.1760	103.4940			1710		1.4	8.6	1.5	.161	.943	5.873	1644	33	2.8	21.0	638.59
50649.00	70000	123348	416	44.1760	103.4936			1844		2.8	7.7	1.4	.369	2.062	5.588	1626	41	2.8	21.0	636.55
50649.25	70000	123349	419	44.1760	103.4930			1968		2.1	7.7	1.5	.269	1.373	5.105	1602	39	2.8	21.0	638.16
50649.50	70000	123350	424	44.1760	103.4926			2070		1.9	7.0	1.5	.278	1.289	4.636	1541	54	2.8	21.0	636.78
50649.75	70000	123351	431	44.1760	103.4920			2140		2.7	6.9	1.2	.390	2.244	5.756	1567	27	2.8	21.0	633.98
50650.00	70010	123352	438	44.1760	103.4916			2175		.3	8.9	1.4	.000	.000	6.396	1485	38	2.8	21.0	634.46
50650.25	70000	123353	446	44.1760	103.4910			2174		1.3	7.3	1.3	.175	.958	5.481	1515	32	2.8	21.0	635.36
50650.50	70000	123354	451	44.1760	103.4905			2157		1.3	5.1	1.4	.255	.945	3.710	1511	45	2.8	21.0	633.27
50650.75	70000	123355	450	44.1760	103.4899			2166		2.3	4.3	1.3	.533	1.703	3.192	1359	41	2.8	21.0	633.08
50651.00	70010	123356	437	44.1760	103.4895			2236		.3	6.2	1.4	.000	.000	4.600	1422	45	2.8	21.0	631.66
50651.25	70010	123357	416	44.1760	103.4889			2367		.9	6.6	1.2	.000	.000	5.477	1318	47	2.7	21.0	636.07
50651.50	70010	123358	396	44.1760	103.4885			2536		.1	4.8	1.0	.000	.000	5.013	1170	46	2.7	21.0	635.12
50651.75	70010	123359	383	44.1760	103.4879			2694		.5	5.2	1.3	.000	.000	4.037	1161	34	2.7	21.0	633.27
50652.00	70000	123400	373	44.1761	103.4875			2787		2.9	4.5	1.1	.641	2.680	4.182	1178	33	2.7	21.0	633.08
50652.25	70010	123401	361	44.1761	103.4869			2796		.3	4.5	1.0	.000	.000	4.266	1072	50	2.7	21.0	633.74
50652.50	70000	123402	348	44.1761	103.4865			2734		1.0	3.5	.8	.294	1.299	4.413	1023	35	2.7	21.0	632.84
50652.75	70010	123403	339	44.1761	103.4859			2616		.8	4.3	.9	.000	.000	4.759	1024	50	2.7	21.0	633.74
50653.00	70000	123404	334	44.1761	103.4855			2467		1.6	4.4	1.0	.359	1.549	4.314	1028	45	2.7	21.0	632.13
50653.25	70010	123405	338	44.1761	103.4849			2287		.2	2.3	1.0	.000	.000	2.292	1008	45	2.7	21.0	630.29

LINE	220	DATA ACQUIRED 79239				IDAHO SURVEY - NEMO DETAIL AREA						SINGLE RECORD LISTING-GEOMETRICS						
FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50653.50	70010	123406	360	44.1761	103.4845	2091		.6	3.7	1.0	.000	.000	3.839	1048	30	2.6	21.0	632.61
50653.75	70000	123407	397	44.1761	103.4839	1882		2.1	3.9	1.0	.524	2.123	4.048	1137	31	2.6	21.0	633.74
50654.00	70000	123408	436	44.1761	103.4835	1670		1.2	3.9	1.2	.313	1.029	3.285	1160	33	2.6	21.0	628.92
50654.25	70010	123409	461	44.1761	103.4829	1468		.0	4.7	.9	.000	.000	5.001	1135	28	2.6	21.0	631.90
50654.50	70010	123410	466	44.1761	103.4825	1283		.7	6.4	1.0	.000	.000	6.531	1122	39	2.6	21.0	631.90
50654.75	70010	123411	447	44.1761	103.4818	1118		.6	5.0	1.1	.000	.000	4.725	1115	50	2.6	21.0	632.13
50655.00	70010	123412	414	44.1761	103.4814	969		.6	4.1	.8	.000	.000	5.096	1024	41	2.6	21.0	628.45
50655.25	70010	123413	378	44.1761	103.4808	836		.4	3.9	.8	.000	.000	4.586	1019	36	2.6	21.0	627.51
50655.50	70010	123414	345	44.1761	103.4804	723		.7	5.2	.6	.000	.000	8.860	956	36	2.6	21.0	627.98
50655.75	70000	123415	316	44.1761	103.4798	622		1.3	3.1	.6	.428	2.184	5.108	871	43	2.6	21.0	630.29
50656.00	70010	123416	296	44.1761	103.4794	531		.3	4.2	.6	.000	.000	7.418	824	32	2.5	21.0	628.69
50656.25	70000	123417	300	44.1761	103.4788	444		1.7	2.8	.3	.609	5.259	8.637	769	30	2.5	21.0	631.42
50656.50	70000	123418	332	44.1761	103.4784	361		1.3	2.5	.3	.523	5.035	9.620	799	38	2.5	21.0	630.06
50656.75	70010	123419	376	44.1762	103.4778	284		.8	4.5	.6	.000	.000	8.133	914	25	2.5	21.0	627.09
50657.00	70000	123420	421	44.1762	103.4774	218		2.1	2.4	.5	.854	4.280	5.013	899	29	2.5	21.0	628.69
50657.25	70010	123421	468	44.1762	103.4768	160		.8	5.2	.9	.000	.000	5.561	1006	36	2.5	21.0	626.85
50657.50	70000	123422	509	44.1762	103.4764	114		1.7	3.5	.8	.478	2.143	4.479	1118	42	2.5	21.0	628.69
50657.75	70000	123423	523	44.1762	103.4758	80		1.6	2.5	.7	.648	2.328	3.591	1097	36	2.5	21.0	629.58
50658.00	70000	123424	509	44.1762	103.4754	57		1.9	3.5	.9	.554	2.263	4.089	1177	33	2.5	21.0	626.85
50658.25	70000	123425	481	44.1762	103.4748	39		1.6	2.7	.6	.591	2.832	4.795	991	41	2.5	21.0	626.15
50658.50	70000	123426	450	44.1762	103.4744	25		1.4	4.1	.6	.332	2.281	6.867	940	48	2.4	21.0	625.02
50658.75	70000	123427	419	44.1762	103.4738	11		.9	2.9	.4	.313	2.514	8.034	799	38	2.4	21.0	629.82
50659.00	70000	123428	394	44.1762	103.4733	2		1.9	1.9	.3	1.023	6.304	6.163	845	37	2.4	21.0	624.32
50659.25	70000	123429	379	44.1762	103.4727	-1		.9	2.9	.5	.305	1.862	6.101	803	34	2.4	21.0	624.55
50659.50	70000	123430	375	44.1762	103.4723	0		1.8	3.2	.3	.563	5.701	10.117	746	47	2.4	21.0	625.26
50659.75	70010	123431	378	44.1762	103.4717	0		.0	2.3	.4	.000	.000	5.394	752	44	2.4	21.0	626.62
50660.00	70000	123432	386	44.1762	103.4713	-1		2.3	3.5	.4	.659	5.296	8.032	755	40	2.4	21.0	626.85
50660.25	70010	123433	399	44.1762	103.4707	-5		.7	2.2	.3	.000	.000	6.610	803	33	2.4	21.0	622.07
50660.50	70000	123434	415	44.1762	103.4703	-17		1.8	2.5	.3	.696	5.251	7.544	808	62	2.4	21.0	622.07
50660.75	70000	123435	427	44.1762	103.4697	-31		2.2	3.7	.3	.584	7.869	13.470	837	48	2.4	21.0	625.73
50661.00	70000	123436	426	44.1762	103.4693	-47		1.2	3.2	.4	.373	2.875	7.703	905	50	2.4	21.0	625.26
50661.25	70010	123437	408	44.1762	103.4687	-63		.5	2.9	.5	.000	.000	5.975	864	27	2.4	21.0	625.91
50661.50	70000	123438	385	44.1763	103.4683	-79		1.6	4.1	.5	.389	3.353	8.626	792	48	2.4	21.0	622.07
50661.75	70000	123439	374	44.1763	103.4677	-92		1.7	2.2	.4	.764	4.016	5.258	790	41	2.4	21.0	623.43
50662.00	70000	123440	373	44.1763	103.4673	-106		1.2	2.5	.6	.497	2.023	4.072	849	44	2.3	21.0	621.14
50662.25	70000	123441	376	44.1763	103.4667	-123		1.8	5.3	.4	.334	4.007	12.002	892	44	2.3	21.0	625.26
50662.50	70010	123442	382	44.1763	103.4663	-144		.7	5.3	.6	.000	.000	8.963	931	46	2.3	21.0	623.20
50662.75	70000	123443	392	44.1763	103.4657	-172		1.1	4.8	.7	.234	1.726	7.363	988	41	2.3	21.0	628.45
50663.00	70000	123444	404	44.1763	103.4653	-204		1.0	3.0	.7	.326	1.430	4.392	981	41	2.3	21.0	625.26
50663.25	70000	123445	420	44.1763	103.4646	-239		1.8	4.3	.9	.413	2.057	4.980	1031	40	2.3	21.0	626.15
50663.50	70000	123446	445	44.1763	103.4642	-275		2.1	3.1	.7	.665	3.110	4.677	993	44	2.3	21.0	626.15
50663.75	70000	123447	472	44.1763	103.4636	-312		2.2	4.5	.7	.495	3.364	6.793	1093	43	2.3	21.0	627.98
50664.00	70000	123448	488	44.1763	103.4632	-350		1.5	5.5	.7	.266	2.064	7.758	1193	40	2.3	21.0	628.69
50664.25	70000	123449	495	44.1763	103.4626	-383		3.5	5.9	.7	.602	4.874	8.091	1271	36	2.3	21.0	630.76
50664.50	70000	123450	502	44.1763	103.4622	-413		4.3	6.5	.9	.659	4.686	7.112	1371	36	2.3	21.0	634.46
50664.75	70010	123451	506	44.1764	103.4616	-441		.9	5.9	.9	.000	.000	6.317	1288	41	2.3	21.0	633.51
50665.00	70000	123452	498	44.1764	103.4612	-464		1.4	5.5	1.2	.247	1.088	4.400	1268	44	2.3	21.0	632.61
50665.25	70000	123453	480	44.1764	103.4606	-482		1.9	4.8	1.2	.399	1.616	4.051	1289	41	2.3	21.0	630.76

LINE 230

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50588.50	70000	122929	351	44.1739	103.5398	684		1.2	6.1	2.6	.196	.461	2.349	1899	34	2.6	21.0	621.61
50588.25	70010	122928	346	44.1739	103.5394	747		.2	6.5	2.1	.000	.000	3.057	1737	38	2.6	21.0	622.26
50588.00	70000	122927	339	44.1739	103.5388	834		1.1	4.4	2.3	.252	.473	1.880	1636	51	2.6	21.0	625.02
50587.75	70000	122926	331	44.1739	103.5384	951		1.7	6.0	1.8	.290	.949	3.273	1539	31	2.6	21.0	621.37
50587.50	70000	122925	323	44.1739	103.5377	1091		1.5	4.7	1.7	.325	.889	2.737	1422	51	2.6	21.0	624.09
50587.25	70010	122924	319	44.1739	103.5373	1254		.4	4.3	1.5	.000	.000	2.889	1303	44	2.6	21.0	619.32
50587.00	70000	122923	323	44.1738	103.5367	1460		.9	3.6	1.5	.237	.586	2.469	1267	52	2.5	21.0	618.44
50586.75	70000	122922	331	44.1738	103.5363	1737		.8	5.2	1.3	.159	.627	3.942	1232	63	2.5	21.0	624.79
50586.50	70010	122921	331	44.1738	103.5357	2095		.4	4.5	1.0	.000	.000	4.605	1136	42	2.5	21.0	624.32
50586.25	70010	122920	322	44.1738	103.5353	2552		.7	5.7	.9	.000	.000	6.383	1038	47	2.5	21.0	620.67
50586.00	70000	122919	311	44.1738	103.5346	3073		1.7	2.9	.7	.585	2.546	4.349	944	35	2.5	21.0	623.85
50585.75	70000	122918	305	44.1738	103.5342	3572		1.1	2.2	.6	.505	1.924	3.813	859	41	2.5	21.0	624.79
50585.50	70000	122917	304	44.1738	103.5336	3866		1.6	3.7	.7	.430	2.306	5.357	968	60	2.4	21.0	618.44
50585.25	70000	122916	303	44.1738	103.5332	3866		1.1	4.0	.5	.267	2.051	7.696	926	37	2.4	21.0	619.56
50585.00	70000	122915	302	44.1738	103.5326	3866		1.8	2.8	.7	.666	2.804	4.212	981	57	2.4	21.0	622.07
50584.75	70000	122914	301	44.1738	103.5321	3866		.8	5.5	.7	.149	1.195	8.043	1114	48	2.4	21.0	623.66
50584.50	70000	122913	298	44.1738	103.5314	3866		1.6	3.8	1.0	.420	1.557	3.704	1206	39	2.4	21.0	619.79
50584.25	70000	122912	292	44.1737	103.5310	3866		2.4	4.6	1.3	.527	1.920	3.640	1239	47	2.4	21.0	624.09
50584.00	70000	122911	285	44.1737	103.5303	3866		1.1	4.7	1.4	.227	.780	3.433	1309	37	2.4	21.0	624.09
50583.75	70000	122910	277	44.1737	103.5299	3177		2.2	3.2	1.6	.686	1.417	2.066	1327	36	2.3	21.0	624.09
50583.50	70000	122909	269	44.1737	103.5292	2484		1.2	4.1	1.7	.292	.711	2.436	1370	52	2.3	21.0	625.73
50583.25	70000	122908	264	44.1737	103.5287	1844		2.3	5.1	1.7	.441	1.325	3.005	1446	46	2.3	21.0	622.96
50583.00	70010	122907	262	44.1737	103.5281	1349		.2	5.7	1.7	.000	.000	3.424	1444	32	2.3	21.0	626.15
50582.75	70000	122906	263	44.1737	103.5276	1018		2.3	5.4	2.0	.419	1.142	2.724	1488	40	2.3	21.0	624.55
50582.50	70000	122905	265	44.1737	103.5269	820		.8	5.5	2.0	.147	.412	2.796	1535	33	2.3	21.0	626.38
50582.25	70000	122904	271	44.1736	103.5265	704		1.6	5.4	2.0	.299	.797	2.667	1592	38	2.3	21.0	625.73
50582.00	70000	122903	279	44.1736	103.5258	637		1.8	3.3	2.0	.537	.871	1.622	1636	45	2.3	21.0	622.49
50581.75	70000	122902	288	44.1736	103.5254	598		1.6	4.4	2.0	.367	.806	2.197	1588	42	2.3	21.0	625.49
50581.50	70000	122901	297	44.1736	103.5247	577		1.5	5.3	2.3	.275	.621	2.258	1638	41	2.3	21.0	624.09
50581.25	70000	122900	304	44.1736	103.5243	568		.8	5.8	2.2	.139	.357	2.572	1572	43	2.3	21.0	624.09
50581.00	70000	122859	308	44.1736	103.5236	560		1.8	6.6	2.0	.277	.899	3.248	1601	33	2.2	21.0	622.49
50580.75	70000	122858	310	44.1736	103.5231	552		2.2	4.8	2.1	.460	1.064	2.315	1588	44	2.2	21.0	627.32
50580.50	70000	122857	309	44.1735	103.5225	545		2.2	4.3	1.7	.510	1.273	2.495	1531	51	2.2	21.0	623.85
50580.25	70000	122856	307	44.1735	103.5220	533		1.0	2.9	2.3	.329	.421	1.281	1528	45	2.2	21.0	624.32
50580.00	70000	122855	307	44.1735	103.5213	519		1.0	5.2	1.8	.200	.568	2.843	1497	59	2.2	21.0	626.38
50579.75	70000	122854	310	44.1735	103.5209	502		.8	3.5	1.7	.219	.452	2.062	1399	45	2.2	21.0	627.98
50579.50	70000	122853	313	44.1735	103.5202	484		2.0	4.6	1.8	.434	1.125	2.594	1415	44	2.2	21.0	627.98
50579.25	70000	122852	313	44.1735	103.5198	472		1.3	2.9	1.2	.428	1.090	2.547	1367	50	2.2	21.0	626.85
50579.00	70000	122851	323	44.1735	103.5191	465		1.4	3.9	1.3	.355	1.046	2.948	1379	53	2.2	22.0	626.85
50578.75	70000	122850	323	44.1735	103.5186	456		2.5	5.2	1.4	.473	1.772	3.749	1337	40	2.2	21.0	625.02
50578.50	70000	122849	315	44.1734	103.5180	445		1.9	4.3	1.3	.438	1.476	3.368	1282	58	2.2	22.0	625.02
50578.25	70010	122848	303	44.1734	103.5175	427		.6	4.5	1.2	.000	.000	3.629	1224	36	2.2	22.0	626.85
50578.00	70000	122847	295	44.1734	103.5169	406		2.0	3.9	1.0	.504	1.881	3.733	1271	61	2.2	22.0	630.06
50577.75	70000	122846	294	44.1734	103.5164	394		1.6	5.2	1.4	.302	1.142	3.782	1250	46	2.2	22.0	630.29
50577.50	70000	122845	303	44.1734	103.5157	393		1.3	5.0	1.2	.262	1.059	4.042	1261	48	2.2	22.0	627.75
50577.25	70000	122844	316	44.1734	103.5153	399		2.9	5.7	1.1	.515	2.732	5.300	1237	44	2.2	22.0	626.85
50577.00	70000	122843	315	44.1734	103.5146	420		1.2	3.9	1.4	.298	.819	2.750	1286	43	2.2	22.0	631.19
50576.75	70000	122842	300	44.1733	103.5142	450		.9	3.2	1.6	.290	.584	2.015	1291	42	2.2	22.0	631.00
50576.50	70000	122841	291	44.1733	103.5135	476		1.1	4.8	1.3	.241	.854	3.544	1298	46	2.3	22.0	629.82
50576.25	70000	122840	295	44.1733	103.5130	467		1.3	5.6	1.4	.235	.957	4.071	1298	34	2.3	22.0	630.53
50576.00	70010	122839	309	44.1733	103.5124	418		.6	5.0	1.5	.000	.000	3.452	1228	37	2.3	22.0	628.45
50575.75	70010	122838	326	44.1733	103.5119	350		.7	4.3	1.1	.000	.000	3.932	1216	41	2.3	22.0	627.32

LINE 230

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50575.50	70000	122837	343	44.1733	103.5112	293		1.4	5.0	1.2	.282	1.155	4.100	1302	31	2.3	22.0	629.16
50575.25	70000	122836	357	44.1733	103.5108	253		1.5	5.4	1.2	.272	1.238	4.547	1286	37	2.3	22.0	632.84
50575.00	70000	122835	364	44.1732	103.5101	233		1.7	4.1	1.2	.423	1.399	3.304	1235	29	2.3	22.0	634.22
50574.75	70000	122834	366	44.1732	103.5097	223		1.9	4.1	1.1	.476	1.772	3.725	1283	32	2.3	22.0	627.98
50574.50	70000	122833	368	44.1732	103.5090	218		2.7	4.8	1.0	.549	2.640	4.808	1278	35	2.3	22.0	630.76
50574.25	70000	122832	367	44.1732	103.5086	216		1.7	5.2	1.3	.327	1.322	4.043	1230	53	2.3	22.0	633.51
50574.00	70000	122831	364	44.1732	103.5079	216		1.3	4.0	1.1	.322	1.189	3.690	1258	40	2.3	22.0	632.84
50573.75	70010	122830	365	44.1732	103.5074	220		.7	5.2	1.2	.000	.000	4.452	1301	26	2.3	22.0	631.42
50573.50	70000	122829	370	44.1732	103.5068	224		1.6	6.9	1.3	.227	1.197	5.272	1324	48	2.4	22.0	631.42
50573.25	70000	122828	376	44.1732	103.5063	234		1.0	5.7	1.3	.180	.789	4.391	1367	53	2.4	22.0	632.84
50573.00	70000	122827	377	44.1731	103.5056	245		1.3	5.1	1.0	.250	1.223	4.888	1317	39	2.4	22.0	633.27
50572.75	70000	122826	378	44.1731	103.5052	257		3.1	4.6	1.3	.681	2.378	3.491	1476	44	2.4	22.0	631.66
50572.50	70000	122825	385	44.1731	103.5045	269		1.9	8.1	1.3	.239	1.476	6.164	1499	39	2.4	22.0	634.22
50572.25	70000	122824	394	44.1731	103.5041	281		2.0	7.1	1.4	.285	1.402	4.920	1602	41	2.4	22.0	632.37
50572.00	70000	122823	399	44.1731	103.5034	293		1.6	8.5	1.6	.186	.962	5.165	1686	42	2.4	22.0	630.76
50571.75	70010	122822	395	44.1731	103.5029	306		.9	8.0	1.9	.000	.000	4.275	1622	39	2.4	22.0	633.74
50571.50	70000	122821	385	44.1731	103.5023	320		1.9	8.6	1.6	.219	1.216	5.546	1580	36	2.4	22.0	633.51
50571.25	70000	122820	371	44.1731	103.5018	334		2.2	5.0	1.5	.440	1.508	3.428	1635	39	2.4	22.0	635.12
50571.00	70000	122819	358	44.1730	103.5012	351		3.3	7.7	1.5	.431	2.287	5.305	1595	36	2.5	22.0	632.13
50570.75	70000	122818	346	44.1730	103.5007	369		1.3	6.0	1.6	.218	.820	3.761	1597	35	2.5	22.0	632.84
50570.50	70000	122817	333	44.1730	103.5001	389		2.8	9.9	1.3	.282	2.097	7.436	1597	39	2.5	22.0	633.98
50570.25	70000	122816	322	44.1730	103.4996	408		2.8	7.0	1.4	.395	2.033	5.140	1652	41	2.5	22.0	636.97
50570.00	70000	122815	314	44.1731	103.4990	427		3.7	5.6	1.5	.652	2.381	3.651	1684	37	2.5	22.0	637.69
50569.75	70000	122814	305	44.1731	103.4985	443		2.6	9.3	1.3	.275	2.014	7.331	1686	32	2.5	22.0	633.74
50569.50	70000	122813	299	44.1731	103.4979	452		2.3	8.3	1.6	.277	1.440	5.201	1627	44	2.5	22.0	639.79
50569.25	70000	122812	300	44.1731	103.4975	456		2.5	8.3	1.5	.305	1.646	5.401	1561	39	2.5	22.0	636.97
50569.00	70000	122811	305	44.1731	103.4968	466		2.5	6.3	1.2	.394	1.997	5.065	1485	33	2.6	22.0	637.93
50568.75	70000	122810	311	44.1731	103.4964	486		1.5	7.5	1.4	.201	1.120	5.565	1504	30	2.6	22.0	639.07
50568.50	70000	122809	315	44.1731	103.4957	515		1.5	5.4	1.3	.283	1.124	3.976	1446	40	2.6	22.0	640.26
50568.25	70000	122808	320	44.1731	103.4953	557		2.1	5.4	1.4	.387	1.517	3.916	1516	42	2.6	22.0	634.46
50568.00	70000	122807	326	44.1731	103.4946	613		1.1	8.6	1.5	.126	.710	5.623	1529	36	2.6	22.0	636.55
50567.75	70000	122806	329	44.1731	103.4942	650		1.8	7.6	1.6	.235	1.137	4.829	1550	42	2.6	22.0	640.50
50567.50	70000	122805	330	44.1731	103.4935	688		2.8	8.2	1.4	.339	1.989	5.860	1561	41	2.6	22.0	641.17
50567.25	70000	122804	330	44.1731	103.4931	737		1.0	7.2	1.5	.142	.689	4.857	1540	35	2.6	22.0	638.83
50567.00	70000	122803	331	44.1731	103.4925	797		1.7	7.4	1.3	.229	1.257	5.498	1550	39	2.6	22.0	635.36
50566.75	70000	122802	333	44.1731	103.4920	866		1.8	9.0	1.6	.205	1.179	5.760	1588	37	2.7	22.0	634.46
50566.50	70000	122801	337	44.1731	103.4914	950		1.7	9.5	1.5	.184	1.180	6.406	1702	29	2.7	22.0	634.88
50566.25	70010	122800	357	44.1731	103.4909	1048		.9	9.2	1.7	.000	.000	5.352	1760	50	2.7	22.0	637.45
50566.00	70000	122759	341	44.1731	103.4903	1167		2.0	10.2	1.7	.197	1.176	5.970	1734	40	2.7	22.0	640.03
50565.75	70000	122758	342	44.1731	103.4899	1310		2.9	8.3	1.5	.345	1.922	5.577	1722	45	2.7	21.0	634.46
50565.50	70000	122757	343	44.1731	103.4892	1488		1.8	7.0	1.7	.256	1.041	4.071	1691	37	2.7	21.0	635.36
50565.25	70000	122756	347	44.1731	103.4888	1702		2.6	8.2	1.8	.322	1.495	4.649	1669	40	2.7	21.0	640.26
50565.00	70000	122755	355	44.1732	103.4881	1943		3.7	8.2	1.5	.456	2.478	5.440	1648	48	2.7	21.0	638.40
50564.75	70000	122754	365	44.1732	103.4877	2216		1.7	7.2	1.6	.238	1.069	4.487	1627	40	2.7	21.0	638.16
50564.50	70000	122753	375	44.1732	103.4870	2501		2.6	7.7	1.7	.344	1.594	4.629	1679	34	2.7	21.0	634.46
50564.25	70000	122752	383	44.1732	103.4866	2786		1.9	8.0	1.4	.244	1.359	5.572	1557	38	2.7	21.0	636.97
50564.00	70010	122751	389	44.1732	103.4859	3052		.9	7.0	1.6	.000	.000	4.432	1570	31	2.8	21.0	637.21
50563.75	70000	122750	394	44.1732	103.4855	3262		2.1	5.8	1.5	.361	1.407	3.894	1634	42	2.8	21.0	638.40
50563.50	70000	122749	398	44.1732	103.4849	3401		1.9	10.9	1.1	.172	1.636	9.529	1519	39	2.8	21.0	634.88
50563.25	70010	122748	401	44.1732	103.4844	3432		.4	7.4	1.4	.000	.000	5.313	1476	45	2.8	21.0	635.36
50563.00	70000	122747	401	44.1732	103.4838	3339		2.8	6.7	1.2	.420	2.393	5.699	1429	37	2.8	21.0	634.69
50562.75	70000	122746	396	44.1732	103.4834	3135		2.5	5.9	1.0	.422	2.569	6.087	1369	34	2.8	21.0	634.88

LINE 230

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50562.50	70000	122745	387	44.1732	103.4828	2865		1.8	4.1	1.0	.436	1.860	4.267	1273	35	2.8	21.0	634.69
50562.25	70000	122744	372	44.1732	103.4824	2578		.9	6.2	1.3	.150	.703	4.700	1328	42	2.8	21.0	634.69
50562.00	70010	122743	358	44.1732	103.4818	2319		.0	6.4	1.4	.000	.000	4.607	1314	37	2.8	21.0	638.40
50561.75	70000	122742	358	44.1732	103.4814	2095		1.3	4.3	1.4	.297	.945	3.185	1444	40	2.8	21.0	637.21
50561.50	70000	122741	374	44.1732	103.4809	1879		2.1	4.7	1.3	.443	1.611	3.639	1472	40	2.8	21.0	637.45
50561.25	70000	122740	400	44.1732	103.4805	1662		1.9	4.5	1.5	.414	1.258	3.039	1529	40	2.8	21.0	636.31
50561.00	70000	122739	426	44.1732	103.4799	1468		1.5	5.2	1.3	.277	1.123	4.054	1387	43	2.8	21.0	631.42
50560.75	70000	122738	445	44.1732	103.4795	1317		1.4	4.2	1.2	.339	1.178	3.477	1350	45	2.8	21.0	636.78
50560.50	70010	122737	456	44.1732	103.4789	1213		.8	4.7	1.2	.000	.000	3.950	1278	38	2.8	21.0	633.27
50560.25	70010	122736	464	44.1732	103.4785	1151		.0	4.9	.9	.000	.000	5.240	1176	35	2.8	21.0	631.42
50560.00	70010	122735	468	44.1731	103.4779	1121		.2	4.3	.7	.000	.000	6.232	1100	48	2.8	21.0	631.90
50559.75	70010	122734	461	44.1731	103.4775	1113		.7	3.5	.9	.000	.000	3.984	1054	37	2.8	21.0	629.16
50559.50	70010	122733	442	44.1731	103.4770	1117		.3	3.5	.8	.000	.000	4.180	1049	37	2.8	21.0	631.19
50559.25	70000	122732	410	44.1731	103.4766	1134		2.3	2.1	.5	1.123	4.736	4.216	707	36	2.8	21.0	629.82
50559.00	70010	122731	366	44.1731	103.4760	1161		.0	2.4	.4	.000	.000	6.384	765	37	2.8	21.0	631.19
50558.75	70010	122730	320	44.1731	103.4756	1199		.3	2.2	.4	.000	.000	5.382	748	36	2.8	21.0	631.66
50558.50	70010	122729	291	44.1731	103.4750	1253		.0	3.4	.4	.000	.000	7.874	734	47	2.8	21.0	628.92
50558.25	70000	122728	277	44.1731	103.4746	1321		.8	4.0	.4	.211	2.106	9.966	737	31	2.8	21.0	629.16
50558.00	70000	122727	312	44.1731	103.4740	1403		1.1	3.1	.4	.355	2.879	8.119	785	43	2.8	21.0	627.51
50557.75	70000	122726	354	44.1731	103.4737	1480		1.2	4.8	.5	.257	2.688	10.449	826	44	2.8	21.0	627.32
50557.50	70010	122725	400	44.1731	103.4731	1542		.8	3.1	.6	.000	.000	4.814	870	38	2.8	21.0	629.82
50557.25	70000	122724	453	44.1731	103.4727	1570		2.2	2.2	.4	.982	5.405	5.502	858	46	2.8	21.0	630.53
50557.00	70000	122723	439	44.1731	103.4721	1573		3.1	3.2	.3	.950	9.542	10.046	845	47	2.8	21.0	626.15
50556.75	70010	122722	423	44.1731	103.4717	1567		.3	2.9	.3	.000	.000	8.203	819	42	2.8	21.0	624.55
50556.50	70000	122721	401	44.1731	103.4711	1562		2.0	2.6	.5	.780	3.923	5.032	863	42	2.8	21.0	629.82
50556.25	70010	122720	383	44.1731	103.4707	1561		.6	3.0	.5	.000	.000	5.533	807	53	2.8	21.0	627.75
50556.00	70000	122719	365	44.1731	103.4701	1562		1.0	2.8	.3	.346	3.482	10.068	820	43	2.8	21.0	629.58
50555.75	70000	122718	347	44.1731	103.4698	1567		1.4	2.7	.3	.536	4.614	8.614	801	43	2.8	21.0	626.15
50555.50	70010	122717	334	44.1731	103.4692	1567		.8	2.9	.5	.000	.000	6.476	751	30	2.8	21.0	626.15
50555.25	70010	122716	334	44.1731	103.4688	1563		.7	4.2	.4	.000	.000	11.127	768	48	2.8	21.0	623.85
50555.00	70000	122715	345	44.1731	103.4682	1558		1.0	1.7	.5	.553	1.966	3.553	826	50	2.8	21.0	628.45
50554.75	70010	122714	359	44.1731	103.4678	1559		.0	4.4	.5	.000	.000	9.557	873	49	2.8	21.0	627.09
50554.50	70010	122713	375	44.1731	103.4672	1563		.1	3.6	.5	.000	.000	6.746	915	32	2.8	21.0	625.26
50554.25	70000	122712	386	44.1731	103.4668	1564		2.0	4.7	.7	.427	2.927	6.861	1008	47	2.8	21.0	630.29
50554.00	70000	122711	387	44.1731	103.4663	1560		2.0	2.6	.6	.768	3.642	4.746	953	41	2.8	21.0	628.69
50553.75	70000	122710	380	44.1731	103.4659	1554		2.2	4.4	.5	.493	4.416	9.962	942	58	2.8	21.0	629.16
50553.50	70000	122709	372	44.1730	103.4653	1537		2.2	4.1	.5	.537	4.581	9.536	901	38	2.8	21.0	630.53
50553.25	70010	122708	363	44.1730	103.4649	1515		.3	2.0	.4	.000	.000	5.703	849	42	2.8	21.0	629.82
50553.00	70000	122707	374	44.1730	103.4643	1491		1.8	2.2	.5	.810	3.466	4.282	868	28	2.8	21.0	626.85
50552.75	70000	122706	392	44.1730	103.4639	1465		2.0	4.4	.5	.467	3.959	8.487	951	34	2.8	21.0	627.75
50552.50	70000	122705	416	44.1730	103.4633	1430		2.7	2.9	.7	.919	3.730	4.060	1054	36	2.8	21.0	629.58
50552.25	70000	122704	435	44.1730	103.4629	1381		1.9	5.0	.9	.386	2.192	5.681	1157	43	2.8	21.0	634.22
50552.00	70000	122703	452	44.1730	103.4624	1307		1.5	5.0	1.0	.307	1.495	4.864	1217	38	2.8	21.0	630.29
50551.75	70000	122702	474	44.1730	103.4620	1207		1.8	6.8	.9	.260	1.878	7.234	1271	45	2.8	21.0	632.84
50551.50	70000	122701	499	44.1730	103.4614	1094		1.2	6.5	1.1	.180	1.028	5.704	1328	43	2.8	21.0	630.29
50551.25	70000	122700	522	44.1730	103.4610	982		2.1	4.6	.9	.457	2.325	5.087	1350	36	2.7	21.0	632.84
50551.00	70000	122659	532	44.1730	103.4604	868		2.9	5.5	1.2	.524	2.322	4.434	1416	41	2.8	21.0	633.08
50550.75	70010	122658	520	44.1730	103.4600	752		1.1	4.1	1.0	.000	.000	4.256	1303	31	2.8	21.0	632.61
50550.50	70000	122657	499	44.1730	103.4594	636		1.9	7.7	1.0	.251	1.997	7.950	1182	44	2.7	21.0	635.36
50550.25	70010	122656	475	44.1730	103.4591	527		.0	5.3	.8	.000	.000	6.330	1052	33	2.7	21.0	632.13
50550.00	70010	122655	442	44.1730	103.4585	426		.2	4.7	.7	.000	.000	6.926	1020	35	2.7	21.0	633.74
50549.75	70010	122654	405	44.1730	103.4581	332		.4	2.5	.4	.000	.000	5.674	866	49	2.7	21.0	632.84

LINE 230

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. DEGREES	LAT DEGREES	W. DEGREES	LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50549.50	70000	122653	374	44.1729		103.4574		242		1.0	2.7	.5	.386	2.089	5.417	868	29	2.7	21.0	634.69

LINE 240

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. DEGREES	LAT DEGREES	W. DEGREES	LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50487.25	70000	122231	427	44.1696	103.5363			113		2.3	4.0	1.0	.566	2.307	4.078	1233	52	2.6	20.0	623.66
50487.50	70000	122232	437	44.1696	103.5359			124		2.3	4.4	1.0	.527	2.342	4.448	1295	33	2.6	20.0	625.49
50487.75	70010	122233	451	44.1696	103.5354			135		.6	8.4	.9	.000	.000	9.115	1357	59	2.6	20.0	627.51
50488.00	70010	122234	469	44.1696	103.5350			149		.6	3.4	1.3	.000	.000	2.523	1396	39	2.6	20.0	627.09
50488.25	70010	122235	485	44.1696	103.5344			164		.4	8.0	1.2	.000	.000	6.570	1512	42	2.6	20.0	626.15
50488.50	70010	122236	491	44.1696	103.5340			176		1.1	8.6	1.1	.000	.000	7.735	1420	33	2.6	20.0	626.15
50488.75	70010	122237	483	44.1696	103.5335			184		.0	6.3	1.4	.000	.000	4.559	1375	40	2.6	20.0	627.75
50489.00	70000	122238	472	44.1696	103.5331			193		1.5	7.1	1.2	.209	1.199	5.722	1444	33	2.6	20.0	627.51
50489.25	70000	122239	464	44.1696	103.5325			200		2.1	5.3	1.2	.403	1.777	4.411	1344	41	2.5	20.0	625.26
50489.50	70000	122240	454	44.1696	103.5321			210		3.4	4.9	1.3	.703	2.597	3.696	1431	52	2.5	20.0	623.66
50489.75	70000	122241	439	44.1696	103.5316			227		1.6	4.9	1.2	.325	1.284	3.956	1362	36	2.5	20.0	628.92
50490.00	70000	122242	418	44.1696	103.5312			253		2.0	4.8	1.2	.410	1.707	4.166	1408	50	2.5	21.0	630.06
50490.25	70000	122243	393	44.1696	103.5306			290		1.0	6.8	1.4	.140	.688	4.917	1417	40	2.5	21.0	629.16
50490.50	70000	122244	370	44.1696	103.5302			336		3.1	6.3	1.4	.488	2.250	4.613	1464	26	2.5	20.0	624.09
50490.75	70010	122245	356	44.1696	103.5297			395		.8	7.5	1.5	.000	.000	5.144	1572	41	2.5	21.0	625.02
50491.00	70000	122246	356	44.1696	103.5293			464		2.5	9.0	1.8	.284	1.390	4.899	1724	31	2.5	21.0	625.91
50491.25	70000	122247	364	44.1696	103.5287			533		2.0	8.3	1.9	.236	1.036	4.396	1829	51	2.5	21.0	630.29
50491.50	70000	122248	373	44.1696	103.5283			597		1.2	9.1	1.8	.134	.674	5.048	1895	39	2.5	21.0	626.15
50491.75	70000	122249	380	44.1696	103.5278			647		2.3	9.6	1.9	.235	1.172	4.992	1951	36	2.4	21.0	629.58
50492.00	70000	122250	388	44.1696	103.5274			674		1.9	7.7	1.8	.245	1.073	4.387	1790	37	2.4	21.0	623.43
50492.25	70010	122251	399	44.1696	103.5268			675		.8	6.0	1.9	.000	.000	3.209	1780	38	2.4	21.0	628.69
50492.50	70000	122252	411	44.1696	103.5264			655		1.0	6.3	2.0	.166	.520	3.136	1795	49	2.4	21.0	628.45
50492.75	70010	122253	420	44.1696	103.5259			628		.8	6.7	2.0	.000	.000	3.344	1747	49	2.4	21.0	628.69
50493.00	70000	122254	423	44.1696	103.5255			607		1.9	7.4	1.9	.255	.991	3.884	1774	44	2.4	21.0	622.96
50493.25	70000	122255	423	44.1696	103.5249			597		1.6	5.7	2.0	.290	.814	2.811	1764	39	2.4	21.0	623.85
50493.50	70000	122256	422	44.1696	103.5245			601		2.2	8.5	1.8	.254	1.168	4.608	1743	43	2.4	21.0	623.85
50493.75	70010	122257	419	44.1696	103.5240			622		.0	6.2	1.8	.000	.000	3.509	1703	49	2.4	21.0	622.49
50494.00	70010	122258	411	44.1696	103.5236			659		.6	6.5	2.0	.000	.000	3.293	1633	44	2.4	21.0	623.85
50494.25	70000	122259	402	44.1696	103.5230			726		1.8	4.9	1.8	.361	.986	2.735	1597	52	2.4	21.0	623.85
50494.50	70000	122300	392	44.1696	103.5227			838		2.8	4.9	1.6	.570	1.730	3.033	1503	50	2.4	21.0	625.26
50494.75	70000	122301	384	44.1696	103.5221			1019		2.2	3.9	1.4	.568	1.549	2.726	1457	42	2.3	21.0	624.09
50495.00	70010	122302	375	44.1696	103.5217			1293		.7	4.7	1.3	.000	.000	3.516	1313	42	2.3	20.0	625.02
50495.25	70000	122303	358	44.1696	103.5211			1677		2.7	3.4	.9	.807	2.880	3.570	1184	65	2.3	21.0	625.91
50495.50	70010	122304	331	44.1696	103.5208			2102		.7	2.8	.6	.000	.000	4.497	1005	38	2.3	20.0	622.96
50495.75	70000	122305	307	44.1696	103.5202			2405		1.1	2.8	.7	.373	1.420	3.804	894	45	2.3	20.0	625.49
50496.00	70000	122306	301	44.1696	103.5198			2476		2.2	2.7	.7	.812	2.923	3.601	963	51	2.3	20.0	621.61
50496.25	70000	122307	316	44.1696	103.5192			2338		2.0	2.3	.7	.904	3.033	3.356	954	43	2.3	20.0	624.32
50496.50	70000	122308	357	44.1696	103.5189			2119		2.8	2.9	1.0	.963	2.821	2.928	1121	42	2.3	20.0	623.20
50496.75	70000	122309	358	44.1696	103.5183			1940		1.6	3.3	1.0	.468	1.560	3.329	1140	39	2.3	20.0	620.02
50497.00	70000	122310	372	44.1696	103.5179			1852		3.1	4.3	1.3	.720	2.307	3.204	1216	52	2.3	20.0	624.09
50497.25	70010	122311	378	44.1695	103.5173			1892		.5	3.9	1.5	.000	.000	2.676	1377	53	2.3	20.0	625.02
50497.50	70000	122312	377	44.1695	103.5170			2076		1.5	6.6	1.7	.235	.930	3.955	1509	40	2.3	20.0	620.44
50497.75	70000	122313	369	44.1695	103.5164			2409		1.8	4.8	1.8	.365	.974	2.672	1553	37	2.3	20.0	619.79
50498.00	70000	122314	358	44.1695	103.5160			2905		.9	3.6	1.9	.246	.469	1.904	1449	42	2.3	20.0	620.21
50498.25	70010	122315	347	44.1695	103.5154			3580		.6	4.8	2.0	.000	.000	2.472	1385	46	2.3	20.0	625.02
50498.50	70000	122316	338	44.1695	103.5151			3580		1.7	3.7	1.3	.455	1.335	2.934	1265	45	2.3	20.0	622.73
50498.75	70000	122317	336	44.1695	103.5145			3580		1.7	3.3	1.2	.517	1.443	2.799	1169	39	2.3	20.0	621.37
50499.00	70000	122318	341	44.1695	103.5141			3580		1.1	5.0	.9	.210	1.120	5.328	1132	48	2.3	20.0	624.79
50499.25	70000	122319	351	44.1695	103.5135			3580		1.5	3.4	1.1	.447	1.403	3.139	1065	40	2.3	20.0	619.56
50499.50	70010	122320	357	44.1695	103.5132			3580		.0	4.9	1.0	.000	.000	4.951	1148	50	2.3	20.0	624.79
50499.75	70000	122321	360	44.1695	103.5126			2841		1.0	4.0	1.5	.243	.645	2.660	1267	51	2.3	20.0	623.85
50500.00	70000	122322	366	44.1695	103.5122			2206		2.7	6.4	1.7	.422	1.596	3.783	1354	39	2.3	20.0	621.14

LINE 240

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50500.25	70000	122323	379	44.1695	103.5116	1731		1.9	5.2	1.8	.372	1.080	2.904	1516	43	2.3	20.0	623.20
50500.50	70010	122324	397	44.1695	103.5113	1392		.5	4.4	2.0	.000	.000	2.193	1535	59	2.3	20.0	620.91
50500.75	70000	122325	416	44.1695	103.5107	1147		1.1	6.2	2.0	.169	.517	3.057	1588	51	2.3	20.0	621.14
50501.00	70010	122326	434	44.1695	103.5103	967		.4	3.9	2.1	.000	.000	1.829	1571	43	2.3	20.0	623.43
50501.25	70000	122327	445	44.1695	103.5097	839		2.1	3.3	1.9	.655	1.131	1.727	1519	50	2.3	20.0	625.73
50501.50	70010	122328	442	44.1695	103.5094	756		.3	5.3	1.4	.000	.000	3.748	1419	50	2.3	20.0	620.44
50501.75	70000	122329	425	44.1695	103.5088	702		1.3	3.7	1.4	.343	.871	2.536	1347	47	2.3	20.0	622.07
50502.00	70000	122330	407	44.1695	103.5084	664		1.2	2.8	1.2	.444	1.036	2.335	1154	45	2.3	20.0	623.20
50502.25	70000	122331	397	44.1695	103.5079	637		1.4	4.6	1.0	.295	1.384	4.690	1027	53	2.3	20.0	623.43
50502.50	70010	122332	394	44.1695	103.5075	604		.6	4.3	.7	.000	.000	6.090	975	45	2.3	20.0	627.09
50502.75	70010	122333	391	44.1695	103.5069	556		.6	2.3	.9	.000	.000	2.542	943	50	2.3	20.0	623.20
50503.00	70010	122334	388	44.1695	103.5065	496		.6	3.5	.6	.000	.000	5.679	983	38	2.3	20.0	623.66
50503.25	70000	122335	394	44.1695	103.5060	436		1.9	3.7	1.0	.509	1.891	3.714	1011	41	2.3	20.0	627.75
50503.50	70010	122336	414	44.1695	103.5056	384		.7	2.3	.9	.000	.000	2.707	1015	48	2.3	20.0	625.02
50503.75	70000	122337	413	44.1695	103.5050	344		2.1	3.4	.9	.617	2.249	3.643	1166	44	2.3	20.0	625.02
50504.00	70000	122338	470	44.1695	103.5046	310		1.1	4.8	1.2	.238	.985	4.134	1123	52	2.3	20.0	627.75
50504.25	70000	122339	487	44.1695	103.5041	281		2.7	3.8	1.2	.714	2.265	3.170	1254	42	2.3	20.0	627.32
50504.50	70000	122340	493	44.1695	103.5037	257		1.5	2.6	1.2	.594	1.292	2.175	1244	49	2.3	20.0	631.90
50504.75	70000	122341	493	44.1695	103.5031	238		1.9	5.7	1.1	.325	1.631	5.025	1303	40	2.3	20.0	627.98
50505.00	70000	122342	484	44.1695	103.5027	226		1.6	6.4	1.1	.253	1.471	5.811	1274	51	2.4	20.0	634.69
50505.25	70010	122343	466	44.1695	103.5019	221		1.0	3.6	1.3	.000	.000	2.831	1339	38	2.4	20.0	634.69
50505.50	70000	122344	448	44.1695	103.5013	218		1.2	6.4	1.4	.192	.861	4.488	1368	34	2.4	20.0	635.12
50505.75	70010	122345	438	44.1695	103.5005	218		.0	7.7	1.3	.000	.000	6.148	1473	39	2.4	20.0	634.22
50506.00	70000	122346	434	44.1695	103.4999	224		1.1	5.8	1.7	.186	.623	3.348	1512	41	2.4	20.0	636.55
50506.25	70000	122347	431	44.1695	103.4991	231		2.5	8.5	1.4	.289	1.706	5.913	1584	32	2.4	21.0	635.83
50506.50	70000	122348	424	44.1695	103.4985	241		1.5	7.9	1.3	.185	1.157	6.243	1524	43	2.4	21.0	632.13
50506.75	70000	122349	411	44.1696	103.4976	253		3.3	7.9	1.7	.419	1.919	4.583	1617	32	2.4	21.0	636.78
50507.00	70000	122350	403	44.1696	103.4971	274		3.6	10.2	1.4	.352	2.479	7.041	1687	48	2.4	21.0	636.97
50507.25	70000	122351	397	44.1696	103.4962	304		1.8	8.2	1.6	.216	1.103	5.110	1667	45	2.4	21.0	636.97
50507.50	70000	122352	383	44.1696	103.4957	345		2.5	7.1	1.5	.352	1.618	4.601	1603	49	2.4	21.0	632.13
50507.75	70000	122353	366	44.1696	103.4948	377		2.4	8.3	1.3	.284	1.799	6.333	1599	41	2.4	21.0	638.16
50508.00	70000	122354	356	44.1696	103.4943	375		1.1	6.1	1.2	.175	.899	5.147	1481	31	2.4	21.0	636.55
50508.25	70000	122355	347	44.1696	103.4934	354		1.6	8.8	1.3	.179	1.234	6.896	1471	29	2.4	21.0	635.59
50508.50	70000	122356	335	44.1696	103.4928	353		2.9	9.5	1.2	.306	2.441	7.985	1586	50	2.4	21.0	637.93
50508.75	70010	122357	324	44.1696	103.4920	374		.7	7.2	1.4	.000	.000	5.352	1498	48	2.4	21.0	636.97
50509.00	70000	122358	322	44.1696	103.4914	400		1.1	8.5	1.4	.128	.759	5.933	1611	44	2.4	21.0	633.27
50509.25	70000	122359	333	44.1696	103.4906	416		2.7	8.9	1.5	.300	1.789	5.972	1636	33	2.4	21.0	633.08
50509.50	70000	122400	353	44.1696	103.4900	429		1.1	8.8	1.4	.124	.758	6.113	1699	44	2.4	21.0	633.27
50509.75	70000	122401	370	44.1696	103.4892	447		1.4	9.5	1.5	.149	.933	6.264	1819	35	2.4	21.0	636.07
50510.00	70000	122402	380	44.1696	103.4886	469		2.5	9.1	1.5	.277	1.624	5.862	1728	36	2.4	21.0	632.61
50510.25	70000	122403	386	44.1697	103.4878	498		3.2	9.0	1.2	.359	2.617	7.287	1702	33	2.4	21.0	633.08
50510.50	70000	122404	395	44.1697	103.4872	531		2.5	9.8	1.2	.253	2.003	7.903	1795	57	2.4	21.0	637.69
50510.75	70000	122405	405	44.1697	103.4864	568		1.5	10.3	1.6	.147	.957	6.495	1748	39	2.4	21.0	637.74
50511.00	70000	122406	413	44.1697	103.4858	607		3.2	6.5	1.7	.486	1.882	3.872	1825	44	2.4	21.0	633.51
50511.25	70000	122407	415	44.1697	103.4849	644		1.2	7.0	1.9	.164	.621	3.778	1787	41	2.5	21.0	636.78
50511.50	70000	122408	412	44.1697	103.4844	677		2.5	11.3	1.7	.224	1.483	6.613	1819	37	2.5	21.0	634.22
50511.75	70000	122409	403	44.1697	103.4835	709		1.5	9.5	1.5	.159	.984	6.186	1711	32	2.5	21.0	636.97
50512.00	70000	122410	393	44.1697	103.4830	739		3.0	8.3	1.4	.366	2.166	5.922	1760	40	2.5	21.0	633.98
50512.25	70000	122411	383	44.1697	103.4821	764		3.2	9.1	1.9	.354	1.735	4.902	1756	48	2.5	21.0	638.59
50512.50	70000	122412	378	44.1697	103.4816	783		2.7	8.0	1.8	.342	1.538	4.501	1769	39	2.5	21.0	640.26
50512.75	70000	122413	375	44.1697	103.4807	793		1.7	8.8	1.6	.190	1.073	5.637	1749	33	2.5	21.0	640.26
50513.00	70000	122414	375	44.1697	103.4801	801		2.6	7.9	1.6	.331	1.616	4.890	1755	45	2.5	21.0	639.07

LINE 240

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. DEGREES	LAT DEGREES	W. DEGREES	LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50513.25	70010	122415	374	44.1697	103.4796			805		.8	9.5	2.0	.000	.000	4.750	1847	31	2.5	21.0	638.59
50513.50	70000	122416	374	44.1697	103.4793			808		1.2	10.0	1.3	.124	.923	7.453	1691	34	2.5	21.0	637.21
50513.75	70000	122417	376	44.1697	103.4788			812		3.2	7.9	1.5	.413	2.179	5.274	1782	39	2.5	22.0	636.55
50514.00	70000	122418	382	44.1697	103.4784			814		1.6	9.5	1.5	.173	1.100	6.361	1746	40	2.4	22.0	634.69
50514.25	70000	122419	391	44.1697	103.4779			817		2.7	7.2	1.3	.379	2.159	5.690	1579	44	2.5	22.0	636.97
50514.50	70000	122420	395	44.1696	103.4776			819		2.3	4.7	1.3	.489	1.832	3.749	1618	29	2.5	22.0	640.03
50514.75	70000	122421	388	44.1696	103.4770			821		2.2	7.4	1.1	.300	1.973	6.583	1480	26	2.4	22.0	633.51
50515.00	70000	122422	377	44.1696	103.4767			823		1.1	5.7	1.1	.187	.961	5.147	1421	30	2.4	22.0	634.46
50515.25	70000	122423	373	44.1696	103.4762			826		3.1	6.6	1.1	.477	2.955	6.193	1408	43	2.4	22.0	637.21
50515.50	70000	122424	377	44.1696	103.4758			832		2.2	7.7	.9	.288	2.364	8.207	1371	26	2.4	22.0	633.74
50515.75	70000	122425	378	44.1696	103.4753			840		1.5	4.5	1.1	.329	1.323	4.017	1315	46	2.4	22.0	636.55
50516.00	70010	122426	377	44.1695	103.4750			853		.7	7.0	1.0	.000	.000	7.296	1351	35	2.4	22.0	636.97
50516.25	70000	122427	383	44.1695	103.4745			870		2.3	7.4	1.0	.310	2.241	7.228	1354	50	2.4	22.0	635.83
50516.50	70010	122428	391	44.1695	103.4741			891		.5	6.4	1.1	.000	.000	5.581	1408	38	2.4	22.0	631.42
50516.75	70000	122429	393	44.1695	103.4736			917		1.3	7.0	.9	.182	1.445	7.950	1395	43	2.4	22.0	635.83
50517.00	70000	122430	390	44.1695	103.4732			948		3.0	4.4	1.0	.681	2.917	4.285	1329	37	2.4	21.0	635.36
50517.25	70010	122431	382	44.1695	103.4727			986		.8	5.8	1.0	.000	.000	6.116	1250	43	2.4	21.0	635.59
50517.50	70010	122432	370	44.1695	103.4724			1028		.4	6.4	1.0	.000	.000	6.253	1249	43	2.4	21.0	634.46
50517.75	70000	122433	354	44.1694	103.4719			1069		1.6	5.3	.8	.312	2.074	6.658	1147	30	2.4	21.0	633.08
50518.00	70000	122434	339	44.1694	103.4715			1106		1.0	4.3	1.0	.242	1.029	4.256	1100	44	2.4	21.0	632.84
50518.25	70000	122435	326	44.1694	103.4710			1139		1.5	5.5	1.0	.278	1.587	5.703	1064	44	2.4	21.0	631.42
50518.50	70000	122436	315	44.1694	103.4707			1168		1.4	3.4	.6	.398	2.454	6.172	922	42	2.4	21.0	633.08
50518.75	70000	122437	300	44.1694	103.4701			1196		.8	2.0	.6	.400	1.438	3.592	860	36	2.4	21.0	628.45
50519.00	70000	122438	292	44.1694	103.4698			1231		1.3	2.9	.6	.437	2.222	5.090	811	32	2.4	21.0	632.13
50519.25	70000	122439	310	44.1694	103.4693			1275		1.2	1.1	.6	1.101	2.154	1.956	807	48	2.4	21.0	627.75
50519.50	70000	122440	354	44.1693	103.4689			1338		1.7	2.8	.5	.625	3.277	5.240	822	35	2.4	21.0	629.82
50519.75	70000	122441	403	44.1693	103.4684			1412		1.5	2.8	.6	.542	2.494	4.600	910	31	2.4	21.0	627.75
50520.00	70010	122442	444	44.1693	103.4681			1496		.9	2.7	.7	.000	.000	3.764	963	55	2.4	21.0	632.13
50520.25	70010	122443	479	44.1693	103.4675			1587		.2	4.9	.8	.000	.000	6.424	1029	47	2.4	21.0	631.42
50520.50	70010	122444	502	44.1693	103.4672			1683		1.0	4.1	.9	.000	.000	4.629	1092	47	2.4	21.0	629.16
50520.75	70000	122445	496	44.1693	103.4667			1782		1.7	5.5	.7	.314	2.420	7.701	1142	43	2.4	21.0	629.82
50521.00	70010	122446	464	44.1692	103.4663			1882		.6	3.1	1.0	.000	.000	3.108	1058	39	2.4	21.0	630.76
50521.25	70000	122447	419	44.1692	103.4658			1982		1.4	1.9	.7	.706	1.888	2.672	925	38	2.4	21.0	633.08
50521.50	70000	122448	369	44.1692	103.4655			2072		1.7	3.1	.6	.537	2.756	5.130	868	31	2.4	21.0	631.00
50521.75	70000	122449	320	44.1692	103.4650			2143		1.0	3.0	.5	.314	1.934	6.159	738	39	2.4	21.0	633.27
50522.00	70000	122450	289	44.1692	103.4646			2187		1.0	3.2	.3	.322	3.069	9.537	696	48	2.4	21.0	627.09
50522.25	70000	122451	284	44.1692	103.4641			2207		1.3	3.9	.5	.343	2.613	7.621	734	34	2.4	21.0	631.66
50522.50	70000	122452	293	44.1692	103.4638			2213		1.4	1.8	.4	.775	3.940	5.083	744	27	2.4	21.0	627.09
50522.75	70000	122453	307	44.1691	103.4632			2212		1.1	3.0	.5	.367	2.371	6.465	798	31	2.4	21.0	630.29
50523.00	70000	122454	321	44.1691	103.4629			2215		1.6	2.2	.5	.703	3.240	4.607	774	40	2.4	21.0	629.39
50523.25	70000	122455	342	44.1691	103.4624			2225		1.2	2.7	.5	.455	2.673	5.879	789	46	2.4	21.0	630.76
50523.50	70000	122456	374	44.1691	103.4620			2242		.9	3.2	.5	.284	1.946	6.842	780	34	2.4	21.0	628.69
50523.75	70000	122457	413	44.1691	103.4615			2252		1.9	3.1	.4	.610	4.158	6.816	905	41	2.4	21.0	628.92
50524.00	70010	122458	446	44.1691	103.4612			2262		.4	4.2	.5	.000	.000	9.153	906	32	2.4	21.0	631.19
50524.25	70000	122459	466	44.1690	103.4606			2288		2.1	1.7	.4	1.222	5.212	4.265	930	44	2.4	21.0	628.45
50524.50	70000	122500	475	44.1690	103.4603			2332		1.3	3.0	.7	.442	1.795	4.059	1010	44	2.5	21.0	633.51
50524.75	70000	122501	477	44.1690	103.4598			2398		1.6	6.7	.7	.233	2.172	9.317	1046	32	2.5	21.0	634.69
50525.00	70000	122502	472	44.1690	103.4594			2493		2.8	5.4	.8	.527	3.785	7.186	1150	37	2.5	21.0	634.88
50525.25	70000	122503	474	44.1690	103.4590			2600		1.2	4.0	.7	.305	1.666	5.470	1172	40	2.5	21.0	632.61
50525.50	70000	122504	483	44.1690	103.4587			2679		3.8	7.3	1.0	.528	3.868	7.332	1314	40	2.5	21.0	636.31
50525.75	70000	122505	481	44.1690	103.4582			2677		1.9	6.9	1.1	.281	1.736	6.175	1376	43	2.5	21.0	633.27
50526.00	70000	122506	458	44.1690	103.4579			2592		2.5	3.9	1.1	.632	2.291	3.628	1281	40	2.5	21.0	633.74

LINE 240

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL N'UMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50526.25	70010	122507	431	44.1690	103.4574	2459		.0	6.2	1.0	.000	.000	6.460	1255	35	2.5	21.0	636.97
50526.50	70000	122508	417	44.1690	103.4571	2302		1.8	5.4	1.0	.329	1.832	5.567	1225	47	2.5	21.0	631.90
50526.75	70000	122509	417	44.1689	103.4567	2134		1.2	4.2	.7	.295	1.768	5.985	1157	34	2.6	21.0	634.22
50527.00	70000	122510	422	44.1689	103.4564	1968		1.8	6.8	.9	.267	1.958	7.325	1192	37	2.6	21.0	630.76
50527.25	70000	122511	421	44.1689	103.4559	1798		2.7	2.3	.7	1.165	3.952	3.393	1081	32	2.6	21.0	631.42
50527.50	70000	122512	411	44.1689	103.4556	1626		2.5	4.1	.6	.601	4.082	6.790	1049	43	2.6	21.0	630.76
50527.75	70000	122513	401	44.1689	103.4551	1460		1.3	5.3	.7	.246	1.913	7.762	1036	31	2.6	21.0	631.42
50528.00	70000	122514	397	44.1689	103.4548	1307		1.1	4.7	.5	.233	2.081	8.920	959	30	2.7	21.0	631.00
50528.25	70000	122515	395	44.1689	103.4543	1157		1.6	3.9	.8	.401	2.090	5.207	932	39	2.7	21.0	632.61
50528.50	70010	122516	394	44.1689	103.4540	1014		.8	3.0	.5	.000	.000	5.850	883	41	2.7	21.0	631.42

LINE 250

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50459.75	70000	122017	404	44.1658	103.5334	85		1.1	5.4	1.2	.198	.926	4.669	1385	43	2.6	21.0	625.91
50459.50	70000	122016	391	44.1659	103.5329	89		2.4	3.6	1.1	.672	2.122	3.157	1299	56	2.6	21.0	629.39
50459.25	70000	122015	375	44.1659	103.5326	83		1.3	5.9	1.0	.218	1.261	5.794	1256	31	2.6	21.0	628.92
50459.00	70000	122014	364	44.1659	103.5321	74		2.1	3.6	.9	.594	2.441	4.112	1181	43	2.6	21.0	629.16
50458.75	70000	122013	359	44.1659	103.5317	70		1.1	4.0	.8	.285	1.401	4.916	1115	46	2.6	21.0	626.38
50458.50	70000	122012	354	44.1659	103.5311	71		1.3	5.6	1.1	.233	1.197	5.131	1224	36	2.7	21.0	626.38
50458.25	70000	122011	342	44.1659	103.5307	77		.9	5.2	.7	.171	.969	5.667	1221	49	2.7	21.0	626.38
50458.00	70010	122010	330	44.1659	103.5300	86		.1	5.6	1.1	.000	.000	4.858	1289	46	2.7	21.0	628.45
50457.75	70000	122009	325	44.1659	103.5296	97		1.2	8.2	1.3	.149	.924	6.211	1465	47	2.7	21.0	630.76
50457.50	70000	122008	326	44.1659	103.5290	108		1.7	6.8	1.3	.248	1.311	5.285	1519	45	2.7	21.0	627.51
50457.25	70000	122007	333	44.1659	103.5286	122		1.3	7.1	1.6	.178	.783	4.398	1597	41	2.7	21.0	627.09
50457.00	70000	122006	349	44.1659	103.5280	143		1.7	9.8	1.6	.178	1.061	5.948	1684	40	2.7	21.0	625.49
50456.75	70000	122005	374	44.1658	103.5276	168		1.8	8.3	1.8	.221	1.038	4.698	1769	39	2.7	21.0	628.69
50456.50	70000	122004	402	44.1658	103.5269	200		1.9	10.8	1.7	.180	1.157	6.430	1945	28	2.7	21.0	624.79
50456.25	70000	122003	423	44.1658	103.5265	236		3.3	10.0	1.9	.327	1.745	5.333	1980	40	2.7	21.0	626.62
50456.00	70010	122002	426	44.1658	103.5259	276		.8	6.7	2.1	.000	.000	3.121	1964	36	2.7	21.0	630.29
50455.75	70000	122001	417	44.1658	103.5255	323		1.6	11.5	2.0	.135	.760	5.645	2055	41	2.7	21.0	627.09
50455.50	70000	122000	403	44.1658	103.5249	380		2.3	12.7	2.1	.180	1.100	6.102	1980	48	2.7	21.0	630.06
50455.25	70000	121959	385	44.1658	103.5245	448		1.6	9.6	2.3	.169	.707	4.180	2115	42	2.7	21.0	626.85
50455.00	70000	121958	363	44.1658	103.5239	524		2.7	8.5	2.0	.313	1.359	4.339	2130	36	2.7	21.0	629.58
50454.75	70000	121957	347	44.1658	103.5234	604		2.1	11.1	1.8	.186	1.153	6.196	2026	37	2.7	21.0	630.06
50454.50	70000	121956	340	44.1658	103.5228	682		1.8	9.7	2.3	.186	.785	4.213	1968	44	2.7	21.0	626.38
50454.25	70000	121955	339	44.1658	103.5224	748		1.1	10.3	2.1	.104	.506	4.884	1954	50	2.7	21.0	627.32
50454.00	70000	121954	343	44.1658	103.5218	793		1.1	10.3	1.7	.105	.651	6.201	1814	48	2.7	21.0	630.29
50453.75	70000	121953	350	44.1658	103.5214	819		1.7	10.8	1.7	.160	1.001	6.259	1899	43	2.7	21.0	630.06
50453.50	70000	121952	357	44.1658	103.5208	837		1.2	6.2	1.8	.193	.660	3.413	1736	33	2.7	21.0	631.19
50453.25	70010	121951	360	44.1658	103.5204	861		.8	8.2	1.6	.000	.000	5.147	1638	58	2.7	21.0	626.62
50453.00	70000	121950	359	44.1658	103.5197	892		1.9	6.8	1.7	.284	1.168	4.106	1705	40	2.7	21.0	630.53
50452.75	70000	121949	352	44.1658	103.5193	940		1.9	4.8	1.7	.402	1.124	2.799	1652	39	2.7	21.0	628.69
50452.50	70000	121948	342	44.1658	103.5187	1009		2.1	7.9	1.7	.267	1.214	4.544	1728	43	2.7	21.0	626.38
50452.25	70000	121947	334	44.1658	103.5183	1097		2.1	8.7	1.9	.244	1.148	4.706	1809	40	2.7	21.0	627.09
50452.00	70000	121946	338	44.1658	103.5177	1217		1.3	8.1	1.9	.159	.663	4.183	1778	40	2.7	21.0	629.16
50451.75	70000	121945	350	44.1658	103.5173	1382		1.6	9.0	2.0	.179	.809	4.530	1792	43	2.7	21.0	628.92
50451.50	70010	121944	358	44.1658	103.5166	1603		.3	8.7	1.9	.000	.000	4.682	1708	40	2.7	21.0	633.51
50451.25	70000	121943	360	44.1658	103.5162	1811		.9	6.0	1.9	.156	.498	3.187	1706	44	2.7	21.0	628.69
50451.00	70000	121942	369	44.1658	103.5156	1859		1.5	4.7	1.8	.312	.831	2.660	1669	39	2.7	21.0	633.27
50450.75	70000	121941	386	44.1658	103.5152	1763		2.7	9.7	1.9	.277	1.403	5.069	1788	46	2.7	21.0	632.84
50450.50	70010	121940	402	44.1658	103.5146	1571		.6	7.2	2.1	.000	.000	3.382	1770	43	2.7	21.0	629.16
50450.25	70000	121939	415	44.1658	103.5142	1329		1.5	8.3	2.5	.185	.624	3.370	1923	47	2.7	21.0	633.98
50450.00	70000	121938	428	44.1658	103.5136	1109		1.2	7.9	2.5	.155	.485	3.126	1982	34	2.7	21.0	630.29
50449.75	70000	121937	440	44.1658	103.5131	930		1.5	7.7	2.6	.192	.561	2.926	2088	47	2.7	21.0	627.51
50449.50	70000	121936	442	44.1658	103.5125	784		1.3	6.5	2.8	.198	.455	2.294	2048	42	2.7	21.0	628.45
50449.25	70000	121935	429	44.1658	103.5121	665		2.1	5.3	2.9	.388	.705	1.815	1978	44	2.7	21.0	630.29
50449.00	70000	121934	405	44.1658	103.5115	575		2.2	6.4	2.4	.350	.930	2.656	1882	39	2.7	21.0	628.92
50448.75	70000	121933	380	44.1658	103.5111	514		2.9	7.1	2.4	.409	1.223	2.989	1904	37	2.6	21.0	628.69
50448.50	70000	121932	355	44.1658	103.5106	469		2.2	5.6	2.4	.390	.904	2.315	1781	42	2.7	21.0	631.90
50448.25	70010	121931	330	44.1658	103.5102	442		.4	3.7	2.3	.000	.000	1.595	1616	41	2.7	21.0	628.45
50448.00	70000	121930	307	44.1658	103.5097	429		1.3	4.7	2.1	.272	.617	2.267	1522	26	2.6	21.0	631.90
50447.75	70010	121929	293	44.1658	103.5093	430		.7	6.2	1.9	.000	.000	3.259	1450	48	2.6	21.0	628.69
50447.50	70000	121928	289	44.1658	103.5088	438		1.3	5.1	1.8	.254	.720	2.839	1469	48	2.6	21.0	626.62
50447.25	70000	121927	293	44.1658	103.5084	416		1.1	5.7	1.5	.193	.718	3.719	1419	49	2.6	21.0	629.39
50447.00	70000	121926	302	44.1658	103.5079	380		1.1	4.7	1.9	.230	.551	2.398	1448	48	2.6	21.0	631.19

LINE 250

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. DEGREES	LAT DEGREES	W. DEGREES	LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50446.75	70000	121925	306	44.1658	103.5075			353		1.7	5.0	1.5	.336	1.106	3.290	1423	35	2.6	21.0	627.98
50446.50	70000	121924	299	44.1658	103.5070			337		1.8	5.6	1.6	.320	1.086	3.391	1350	44	2.6	21.0	626.62
50446.25	70010	121923	284	44.1658	103.5066			325		.6	5.5	1.5	.000	.000	3.716	1304	44	2.6	21.0	621.66
50446.00	70000	121922	275	44.1658	103.5061			322		1.2	3.4	1.1	.358	1.100	3.070	1175	44	2.6	21.0	630.29
50445.75	70000	121921	271	44.1658	103.5057			323		.9	5.6	1.4	.153	.623	4.061	1215	48	2.6	21.0	629.82
50445.50	70000	121920	266	44.1659	103.5052			326		1.1	3.4	.9	.332	1.282	3.865	1130	45	2.6	21.0	630.06
50445.25	70000	121919	262	44.1659	103.5048			331		.9	4.1	1.1	.220	.821	3.730	1061	36	2.6	21.0	629.82
50445.00	70000	121918	265	44.1659	103.5043			334		1.8	4.0	.8	.442	2.113	4.785	995	39	2.6	21.0	626.85
50444.75	70000	121917	272	44.1659	103.5039			336		1.4	4.2	1.0	.333	1.320	3.963	1015	41	2.6	21.0	626.38
50444.50	70000	121916	281	44.1659	103.5034			337		1.4	3.7	.8	.375	1.660	4.425	1022	38	2.6	21.0	626.62
50444.25	70010	121915	295	44.1659	103.5030			340		.8	5.4	1.0	.000	.000	5.547	1164	35	2.6	21.0	629.16
50444.00	70000	121914	319	44.1659	103.5025			347		2.7	3.5	.9	.780	3.042	3.899	1182	45	2.6	21.0	627.98
50443.75	70000	121913	351	44.1659	103.5021			358		1.6	4.4	1.1	.362	1.484	4.100	1238	38	2.6	21.0	628.69
50443.50	70000	121912	374	44.1659	103.5016			373		1.0	5.8	1.0	.178	1.072	6.010	1327	37	2.6	21.0	631.66
50443.25	70010	121911	381	44.1659	103.5012			394		.8	4.4	1.3	.000	.000	3.326	1294	31	2.6	21.0	629.82
50443.00	70000	121910	390	44.1659	103.5007			420		1.6	7.7	1.4	.214	1.140	5.337	1380	42	2.6	21.0	632.37
50442.75	70000	121909	415	44.1659	103.5003			450		1.3	7.0	1.4	.181	.926	5.126	1461	34	2.6	21.0	630.06
50442.50	70000	121908	438	44.1659	103.4998			476		1.9	6.1	1.4	.313	1.342	4.282	1446	53	2.6	21.0	628.92
50442.25	70000	121907	435	44.1659	103.4994			481		2.0	7.1	1.2	.282	1.619	5.752	1463	38	2.6	21.0	627.09
50442.00	70010	121906	410	44.1659	103.4989			464		.8	6.8	1.1	.000	.000	6.000	1338	40	2.6	21.0	632.84
50441.75	70000	121905	390	44.1659	103.4985			440		2.3	7.2	1.1	.318	2.002	6.301	1452	48	2.6	21.0	627.51
50441.50	70010	121904	384	44.1659	103.4980			424		.9	5.3	1.3	.000	.000	4.139	1361	45	2.6	21.0	627.98
50441.25	70000	121903	382	44.1659	103.4976			420		1.7	7.0	1.0	.241	1.649	6.835	1436	35	2.6	21.0	632.61
50441.00	70000	121902	376	44.1659	103.4971			427		1.2	7.0	1.3	.172	.927	5.384	1364	38	2.6	21.0	631.19
50440.75	70000	121901	365	44.1659	103.4967			435		2.9	4.2	1.2	.703	2.449	3.483	1425	52	2.6	21.0	630.53
50440.50	70000	121900	352	44.1659	103.4962			438		2.0	6.3	1.2	.316	1.619	5.122	1430	39	2.6	21.0	630.53
50440.25	70000	121859	343	44.1659	103.4958			442		1.5	6.4	1.1	.239	1.388	5.800	1363	39	2.7	21.0	627.98
50440.00	70000	121858	341	44.1659	103.4953			458		2.0	8.0	1.2	.251	1.662	6.612	1440	49	2.7	21.0	628.22
50439.75	70000	121857	341	44.1659	103.4949			485		1.3	8.9	.8	.152	1.630	10.758	1461	38	2.7	21.0	633.51
50439.50	70000	121856	341	44.1660	103.4944			510		1.4	6.5	1.2	.213	1.168	5.492	1558	36	2.7	21.0	630.29
50439.25	70000	121855	342	44.1660	103.4940			504		3.2	7.1	1.2	.453	2.642	5.831	1640	49	2.7	21.0	630.06
50439.00	70000	121854	350	44.1660	103.4935			472		1.6	9.4	1.	.169	1.252	7.426	1828	44	2.7	21.0	628.92
50438.75	70000	121853	362	44.1660	103.4931			443		2.9	13.5	1.2	.214	2.334	10.927	1873	56	2.7	21.0	632.61
50438.50	70000	121852	368	44.1660	103.4926			430		2.8	12.6	1.3	.224	2.088	9.325	2011	30	2.7	21.0	630.29
50438.25	70000	121851	366	44.1660	103.4922			423		1.5	13.6	1.2	.112	1.243	11.089	2072	45	2.7	21.0	633.08
50438.00	70000	121850	363	44.1660	103.4917			418		1.9	14.8	1.4	.130	1.409	10.851	2162	49	2.7	21.0	628.69
50437.75	70000	121849	363	44.1660	103.4913			400		3.1	15.8	1.4	.196	2.270	11.561	2200	56	2.7	21.0	629.39
50437.50	70000	121848	364	44.1660	103.4908			371		2.7	16.2	1.3	.164	2.135	12.988	2142	29	2.7	21.0	634.22
50437.25	70000	121847	366	44.1660	103.4904			336		3.9	15.8	1.4	.245	2.832	11.539	2217	42	2.7	21.0	633.98
50437.00	70000	121846	370	44.1660	103.4899			306		1.8	13.8	1.1	.129	1.627	12.646	2081	40	2.7	21.0	632.61
50436.75	70000	121845	382	44.1660	103.4895			286		2.3	16.8	1.0	.140	2.342	16.781	2033	40	2.7	21.0	631.42
50436.50	70000	121844	401	44.1660	103.4890			273		2.7	13.1	1.0	.208	2.797	13.459	1964	54	2.7	21.0	632.13
50436.25	70000	121843	429	44.1660	103.4886			268		1.3	10.7	1.2	.122	1.085	8.928	1908	45	2.7	21.0	630.76
50436.00	70000	121842	456	44.1660	103.4881			266		2.3	10.8	1.4	.216	1.656	7.661	1965	39	2.7	21.0	628.22
50435.75	70010	121841	471	44.1660	103.4877			264		1.0	11.6	1.4	.000	.000	8.462	1877	43	2.8	21.0	633.27
50435.50	70000	121840	470	44.1660	103.4872			257		1.7	10.9	1.4	.152	1.195	7.866	1912	42	2.8	21.0	628.69
50435.25	70000	121839	459	44.1660	103.4868			248		2.5	10.6	1.5	.239	1.757	7.338	1876	30	2.8	21.0	634.22
50435.00	70000	121838	446	44.1660	103.4863			237		2.7	9.9	1.5	.270	1.732	6.410	1952	46	2.8	21.0	633.27
50434.75	70000	121837	432	44.1660	103.4859			226		2.7	11.5	1.2	.233	2.154	9.264	1899	40	2.8	21.0	634.22
50434.50	70000	121836	417	44.1660	103.4854			214		2.6	11.3	1.4	.227	1.824	8.019	1958	32	2.8	21.0	630.53
50434.25	70000	121835	400	44.1660	103.4850			202		2.2	14.0	1.5	.156	1.432	9.153	2057	37	2.8	21.0	630.53
50434.00	70000	121834	384	44.1660	103.4845			189		2.5	16.8	1.1	.149	2.347	15.702	2160	50	2.8	21.0	633.08

LINE 250

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50433.75	70000	121833	368	44.1660	103.4841	177		2.2	18.0	1.1	.124	2.020	16.305	2332	34	2.8	21.0	636.55
50433.50	70000	121832	350	44.1660	103.4836	167		3.1	17.9	1.3	.171	2.449	14.278	2474	37	2.8	21.0	634.22
50433.25	70000	121831	336	44.1661	103.4832	158		5.9	20.9	1.3	.283	4.675	16.492	2627	34	2.8	21.0	633.08
50433.00	70000	121830	335	44.1661	103.4827	151		3.3	24.9	1.3	.134	2.544	19.005	2796	34	2.8	21.0	637.93
50432.75	70000	121829	351	44.1661	103.4823	147		2.2	20.9	1.3	.104	1.717	16.552	2627	40	2.8	21.0	635.12
50432.50	70000	121828	374	44.1661	103.4818	145		1.9	21.5	1.6	.089	1.204	13.459	2465	40	2.8	21.0	634.69
50432.25	70000	121827	389	44.1661	103.4814	146		1.3	15.1	1.3	.089	1.049	11.809	2221	31	2.9	21.0	637.21
50432.00	70000	121826	399	44.1661	103.4809	150		2.6	14.0	1.3	.188	2.068	11.011	1920	25	2.9	21.0	636.97
50431.75	70000	121825	411	44.1661	103.4805	160		2.3	11.2	1.3	.204	1.722	8.461	1827	21	2.9	21.0	636.31
50431.50	70000	121824	426	44.1661	103.4800	173		2.1	7.9	1.6	.262	1.288	4.921	1718	49	2.9	21.0	635.36
50431.25	70010	121823	441	44.1661	103.4796	188		1.0	6.9	1.3	.000	.000	5.234	1625	43	2.9	21.0	633.27
50431.00	70000	121822	450	44.1661	103.4791	203		1.2	8.1	1.4	.143	.802	5.616	1527	28	2.9	21.0	633.74
50430.75	70010	121821	447	44.1661	103.4787	218		.4	6.5	1.4	.000	.000	4.677	1414	25	2.9	21.0	633.74
50430.50	70010	121820	432	44.1661	103.4781	235		.9	6.8	1.2	.000	.000	5.440	1306	38	2.9	21.0	633.08
50430.25	70000	121819	420	44.1661	103.4778	251		2.7	4.5	.7	.610	3.675	6.029	1168	27	2.9	21.0	635.36
50430.00	70000	121818	416	44.1661	103.4772	268		1.2	4.4	.7	.287	1.907	6.644	1133	35	2.9	21.0	630.29
50429.75	70010	121817	409	44.1661	103.4768	286		.0	5.6	.8	.000	.000	7.496	1081	30	2.9	21.0	633.51
50429.50	70010	121816	389	44.1661	103.4762	304		.8	2.8	.7	.000	.000	4.227	1011	35	2.9	21.0	632.84
50429.25	70000	121815	363	44.1661	103.4758	320		1.2	4.5	.8	.257	1.457	5.661	967	46	2.9	21.0	628.92
50429.00	70010	121814	335	44.1661	103.4753	334		.0	3.2	.5	.000	.000	5.987	772	34	2.9	21.0	630.53
50428.75	70010	121813	301	44.1661	103.4749	346		.2	3.0	.4	.000	.000	8.039	694	41	2.9	21.0	630.29
50428.50	70010	121812	263	44.1660	103.4743	355		.5	3.4	.4	.000	.000	8.586	662	33	2.9	21.0	628.22
50428.25	70010	121811	238	44.1660	103.4739	356		.3	2.4	.3	.000	.000	7.526	666	50	2.9	21.0	627.32
50428.00	70010	121810	244	44.1660	103.4734	366		.6	3.0	.4	.000	.000	8.339	703	31	2.9	21.0	628.22
50427.75	70010	121809	274	44.1660	103.4730	377		.4	2.1	.4	.000	.000	5.626	779	37	2.9	21.0	633.08
50427.50	70010	121808	305	44.1660	103.4724	384		.5	3.3	.5	.000	.000	6.679	827	45	2.9	21.0	631.90
50427.25	70010	121807	323	44.1660	103.4720	397		.5	4.6	.8	.000	.000	5.975	935	38	2.9	21.0	632.37
50427.00	70000	121806	334	44.1660	103.4715	408		1.8	3.6	.7	.517	2.667	5.163	1042	36	2.9	21.0	630.76
50426.75	70010	121805	346	44.1660	103.4711	417		.2	3.6	.9	.000	.000	4.225	1085	41	2.9	21.0	630.06
50426.50	70010	121804	362	44.1660	103.4705	426		.6	4.2	1.1	.000	.000	3.988	1137	40	2.9	21.0	629.39
50426.25	70000	121803	377	44.1660	103.4701	434		1.0	4.7	.8	.208	1.305	6.267	1202	45	2.9	21.0	632.61
50426.00	70000	121802	389	44.1660	103.4696	445		1.7	4.5	1.0	.377	1.637	4.344	1151	39	2.9	21.0	631.00
50425.75	70010	121801	400	44.1660	103.4692	457		.0	4.1	1.0	.000	.000	4.039	1131	40	2.9	21.0	636.07
50425.50	70000	121800	411	44.1660	103.4686	471		1.5	4.5	1.1	.342	1.398	4.086	1183	50	2.9	21.0	635.12
50425.25	70010	121759	423	44.1660	103.4682	485		1.0	7.6	1.0	.000	.000	7.937	1263	29	2.9	21.0	630.29
50425.00	70010	121758	431	44.1660	103.4676	499		.0	7.0	1.2	.000	.000	5.995	1225	38	2.9	21.0	631.66
50424.75	70000	121757	428	44.1660	103.4673	510		1.2	5.0	1.0	.245	1.261	5.145	1240	37	2.9	21.0	636.78
50424.50	70010	121756	415	44.1660	103.4667	518		.7	7.3	1.3	.000	.000	5.579	1324	37	2.9	21.0	636.78
50424.25	70000	121755	403	44.1660	103.4663	527		1.2	5.6	1.3	.222	.984	4.432	1320	34	2.9	21.0	633.51
50424.00	70000	121754	399	44.1660	103.4657	537		1.1	5.2	1.3	.216	.842	3.903	1310	33	2.9	21.0	635.36
50423.75	70010	121753	393	44.1660	103.4654	549		.7	4.4	1.2	.000	.000	3.674	1235	42	2.9	21.0	637.69
50423.50	70010	121752	384	44.1660	103.4648	563		.8	5.4	1.1	.000	.000	5.157	1243	44	2.9	21.0	637.21
50423.25	70010	121751	376	44.1660	103.4644	572		.6	5.4	1.4	.000	.000	3.908	1324	35	2.9	21.0	633.98
50423.00	70010	121750	374	44.1660	103.4638	576		.5	6.4	1.3	.000	.000	4.957	1279	36	2.9	21.0	639.07
50422.75	70000	121749	377	44.1660	103.4635	576		1.5	5.5	1.2	.276	1.309	4.737	1385	31	2.9	21.0	636.31
50422.50	70000	121748	384	44.1659	103.4629	577		1.2	6.3	1.4	.185	.842	4.551	1413	36	2.9	21.0	635.36
50422.25	70000	121747	391	44.1659	103.4625	581		2.6	6.1	1.5	.434	1.781	4.106	1451	41	2.9	21.0	636.31
50422.00	70010	121746	395	44.1659	103.4619	587		.4	4.4	1.3	.000	.000	3.466	1350	34	2.8	21.0	640.26
50421.75	70010	121745	391	44.1659	103.4615	592		.3	5.9	.9	.000	.000	6.448	1207	34	2.8	21.0	640.26
50421.50	70000	121744	375	44.1659	103.4610	592		3.0	4.7	.7	.638	4.540	7.112	1107	54	2.8	21.0	634.69
50421.25	70000	121743	355	44.1659	103.4606	587		.9	3.5	.6	.272	1.559	5.741	969	41	2.8	21.0	633.51
50421.00	70000	121742	345	44.1659	103.4600	576		.9	5.8	.8	.160	1.200	7.521	1040	44	2.8	21.0	636.55

LINE 250

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50420.75	70000	121741	350	44.1659	103.4597	556		1.0	3.4	.6	.303	1.659	5.465	1040	39	2.8	21.0	633.98
50420.50	70010	121740	369	44.1659	103.4591	529		.6	5.9	.7	.000	.000	8.819	1055	52	2.8	21.0	633.51
50420.25	70000	121739	390	44.1659	103.4588	497		1.0	3.1	.8	.333	1.355	4.070	1047	35	2.8	21.0	632.61
50420.00	70000	121738	400	44.1659	103.4583	465		1.0	3.8	.7	.263	1.482	5.636	1011	46	2.8	21.0	633.74
50419.75	70000	121737	394	44.1658	103.4579	434		1.1	4.4	.5	.245	1.983	8.098	963	51	2.8	21.0	630.29
50419.50	70010	121736	378	44.1658	103.4574	403		.5	4.0	.5	.000	.000	8.333	906	41	2.8	21.0	628.69
50419.25	70010	121735	361	44.1658	103.4570	372		.8	3.0	.6	.000	.000	5.291	871	38	2.8	21.0	629.39
50419.00	70010	121734	347	44.1658	103.4565	338		.7	3.5	.7	.000	.000	4.754	921	34	2.8	21.0	632.84
50418.75	70000	121733	341	44.1658	103.4561	301		1.9	2.2	.7	.860	2.679	3.117	904	46	2.8	21.0	631.00
50418.50	70000	121732	337	44.1657	103.4556	263		2.0	3.4	.6	.588	3.192	5.431	916	48	2.8	21.0	633.08
50418.25	70010	121731	330	44.1657	103.4553	222		.7	2.2	.6	.000	.000	3.542	907	56	2.8	21.0	627.75
50418.00	70010	121730	320	44.1657	103.4547	183		.6	5.8	.4	.000	.000	13.732	923	48	2.8	21.0	630.29
50417.75	70000	121729	312	44.1657	103.4544	146		1.1	4.5	.6	.247	1.835	7.434	927	29	2.8	21.0	632.37
50417.50	70010	121728	308	44.1657	103.4539	108		.8	3.9	.8	.000	.000	5.008	991	33	2.8	21.0	633.27
50417.25	70000	121727	309	44.1657	103.4535	68		1.5	3.4	.5	.440	2.786	6.325	990	32	2.8	21.0	631.42
50417.00	70000	121726	313	44.1656	103.4530	24		1.1	3.9	.6	.283	1.982	6.998	952	54	2.8	21.0	629.16
50416.75	70000	121725	321	44.1656	103.4526	-23		1.4	4.7	.6	.299	2.465	8.252	1026	34	2.8	21.0	633.08
50416.50	70010	121724	332	44.1656	103.4521	-73		.8	5.2	.7	.000	.000	7.755	999	43	2.7	21.0	630.06
50416.25	70000	121723	344	44.1656	103.4517	-123		1.9	5.0	.8	.377	2.447	6.483	1027	43	2.7	21.0	630.29

LINE 260

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50353.25	70000	121252	400	44.1621	103.5299	-66		2.2	4.3	.8	.523	2.877	5.505	1217	58	2.6	20.0	629.58
50353.50	70010	121253	398	44.1621	103.5295	-50		.4	6.6	1.1	.000	.000	6.210	1239	43	2.6	20.0	627.98
50353.75	70000	121254	398	44.1622	103.5289	-29		1.5	4.2	1.1	.345	1.325	3.844	1290	39	2.6	20.0	627.98
50354.00	70010	121255	398	44.1622	103.5286	-2		.0	5.0	1.1	.000	.000	4.533	1339	34	2.6	20.0	625.02
50354.25	70000	121256	396	44.1622	103.5280	26		1.9	7.0	1.2	.270	1.627	6.016	1358	44	2.5	20.0	630.29
50354.50	70000	121257	392	44.1622	103.5276	39		2.8	6.4	.9	.432	2.969	6.877	1350	28	2.5	20.0	628.45
50354.75	70000	121258	390	44.1622	103.5270	33		1.7	5.0	1.4	.340	1.230	3.621	1385	45	2.5	20.0	628.69
50355.00	70000	121259	394	44.1622	103.5266	16		1.9	4.4	1.2	.427	1.609	3.771	1289	33	2.5	20.0	626.62
50355.25	70000	121300	397	44.1622	103.5261	-1		1.7	5.9	1.1	.290	1.582	5.449	1186	43	2.5	20.0	628.22
50355.50	70000	121301	395	44.1622	103.5257	-17		1.1	3.7	.9	.307	1.331	4.331	1258	41	2.5	20.0	629.58
50355.75	70000	121302	390	44.1623	103.5251	-33		1.3	7.6	1.1	.167	1.153	6.923	1263	25	2.5	20.0	631.00
50356.00	70010	121303	388	44.1623	103.5247	-43		.4	6.6	1.2	.000	.000	5.566	1317	26	2.5	20.0	631.90
50356.25	70000	121304	391	44.1623	103.5241	-50		2.1	8.4	1.5	.250	1.376	5.508	1395	51	2.5	20.0	628.45
50356.50	70000	121305	403	44.1623	103.5236	-50		1.1	6.3	1.2	.179	.916	5.130	1426	36	2.5	20.0	627.32
50356.75	70000	121306	422	44.1623	103.5230	-45		1.9	8.5	1.6	.229	1.230	5.377	1606	53	2.5	20.0	631.42
50357.00	70010	121307	436	44.1623	103.5225	-37		.9	9.3	1.4	.000	.000	6.444	1697	46	2.4	20.0	630.76
50357.25	70010	121308	430	44.1623	103.5219	-25		.6	9.2	1.7	.000	.000	5.484	1713	29	2.4	20.0	626.62
50357.50	70000	121309	405	44.1623	103.5214	-10		2.1	5.8	1.6	.364	1.325	3.639	1764	41	2.4	21.0	630.53
50357.75	70000	121310	370	44.1623	103.5208	10		2.4	7.0	2.0	.348	1.197	3.440	1881	38	2.4	21.0	627.09
50358.00	70000	121311	338	44.1623	103.5203	34		3.1	8.8	1.7	.352	1.863	5.300	1921	42	2.4	21.0	627.75
50358.25	70000	121312	318	44.1623	103.5197	61		2.5	7.4	1.9	.331	1.306	3.948	1885	40	2.4	21.0	628.22
50358.50	70000	121313	307	44.1623	103.5192	89		1.6	6.1	1.7	.266	.936	3.517	1956	31	2.4	21.0	629.58
50358.75	70000	121314	299	44.1623	103.5186	118		2.4	9.3	2.4	.257	1.010	3.934	1991	36	2.4	21.0	630.53
50359.00	70000	121315	296	44.1622	103.5182	150		1.8	8.4	2.2	.211	.795	3.769	2038	36	2.4	21.0	626.15
50359.25	70000	121316	304	44.1622	103.5175	183		1.9	10.9	2.1	.177	.917	5.196	2111	46	2.4	21.0	629.82
50359.50	70000	121317	326	44.1622	103.5171	216		1.3	11.9	2.7	.110	.495	4.486	2109	28	2.4	20.0	630.29
50359.75	70010	121318	358	44.1622	103.5164	248		.6	8.3	2.5	.000	.000	3.273	2180	52	2.4	21.0	631.42
50360.00	70000	121319	391	44.1622	103.5160	277		2.8	10.6	2.7	.263	1.040	3.948	2234	39	2.4	21.0	628.22
50360.25	70000	121320	419	44.1622	103.5153	304		3.0	8.4	2.2	.362	1.351	3.727	2331	32	2.4	20.0	630.76
50360.50	70000	121321	440	44.1622	103.5149	325		1.7	12.5	2.4	.135	.702	5.202	2260	33	2.4	21.0	628.69
50360.75	70000	121322	453	44.1622	103.5142	345		3.1	10.3	2.4	.302	1.292	4.281	2207	35	2.4	20.0	629.39
50361.00	70000	121323	456	44.1622	103.5138	368		5.0	7.3	1.9	.676	2.644	3.914	2102	31	2.3	20.0	628.92
50361.25	70000	121324	453	44.1622	103.5131	394		3.6	8.0	2.3	.450	1.580	3.513	1996	42	2.3	21.0	631.42
50361.50	70000	121325	447	44.1622	103.5127	423		2.3	7.2	1.8	.325	1.302	4.010	1965	35	2.3	21.0	627.75
50361.75	70000	121326	444	44.1622	103.5120	450		1.6	8.9	2.2	.176	.705	4.015	1930	42	2.3	20.0	628.45
50362.00	70000	121327	445	44.1622	103.5116	469		2.5	9.2	2.1	.273	1.226	4.497	1938	51	2.4	21.0	632.84
50362.25	70000	121328	447	44.1622	103.5110	478		2.5	8.4	1.7	.302	1.527	5.058	1896	40	2.4	20.0	634.22
50362.50	70000	121329	450	44.1622	103.5106	477		2.7	6.5	2.2	.417	1.245	2.984	1883	47	2.4	21.0	633.98
50362.75	70000	121330	453	44.1622	103.5100	477		2.2	6.0	2.0	.373	1.109	2.975	1871	46	2.4	21.0	629.82
50363.00	70000	121331	453	44.1622	103.5095	481		3.3	7.4	1.9	.447	1.723	3.854	1860	48	2.3	21.0	628.45
50363.25	70010	121332	452	44.1622	103.5089	494		.8	7.4	2.2	.000	.000	3.353	1813	33	2.3	21.0	631.00
50363.50	70000	121333	445	44.1622	103.5085	510		2.7	7.5	2.0	.364	1.381	3.797	1800	43	2.3	21.0	630.29
50363.75	70000	121334	433	44.1622	103.5079	529		1.4	7.2	2.3	.197	.632	3.205	1851	40	2.3	21.0	626.38
50364.00	70000	121335	416	44.1621	103.5075	554		1.5	6.7	1.9	.227	.804	3.546	1791	43	2.3	21.0	627.98
50364.25	70000	121336	397	44.1621	103.5069	585		1.0	5.6	2.0	.171	.474	2.762	1721	43	2.3	21.0	627.51
50364.50	70010	121337	380	44.1621	103.5065	626		.7	8.4	2.0	.000	.000	4.282	1723	50	2.3	21.0	628.92
50364.75	70000	121338	368	44.1621	103.5059	674		1.2	5.5	2.4	.216	.502	2.326	1640	51	2.3	21.0	623.43
50365.00	70000	121339	359	44.1621	103.5055	729		1.8	4.5	2.1	.390	.838	2.152	1634	39	2.4	21.0	627.98
50365.25	70010	121340	352	44.1621	103.5048	796		.4	4.4	1.8	.000	.000	2.482	1494	47	2.4	21.0	623.20
50365.50	70010	121341	349	44.1621	103.5044	861		.1	5.4	1.8	.000	.000	2.917	1529	39	2.4	21.0	621.84
50365.75	70000	121342	351	44.1621	103.5038	895		3.0	4.6	1.7	.655	1.726	2.634	1444	38	2.4	20.0	625.91
50366.00	70000	121343	357	44.1621	103.5034	871		1.4	4.9	1.7	.286	.815	2.844	1400	39	2.4	20.0	626.15

LINE 260

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50366.25	70000	121344	366	44.1621	103.5028	802		.9	6.8	1.5	.139	.645	4.658	1428	46	2.4	20.0	624.79
50366.50	70010	121345	379	44.1620	103.5024	714		.6	4.5	1.7	.000	.000	2.715	1403	38	2.4	20.0	624.32
50366.75	70010	121346	394	44.1620	103.5018	627		.8	4.3	1.6	.000	.000	2.668	1453	38	2.4	20.0	625.26
50367.00	70000	121347	404	44.1620	103.5014	546		2.1	3.1	1.5	.679	1.388	2.044	1462	45	2.4	20.0	626.38
50367.25	70000	121348	403	44.1620	103.5008	481		1.5	2.9	1.7	.509	.867	1.704	1381	37	2.4	20.0	626.62
50367.50	70010	121349	397	44.1620	103.5004	435		.9	4.6	1.3	.000	.000	3.579	1346	51	2.4	20.0	625.49
50367.75	70000	121350	394	44.1620	103.4997	402		3.2	4.4	1.3	.738	2.412	3.269	1315	54	2.4	20.0	625.91
50368.00	70000	121351	398	44.1620	103.4993	379		1.7	5.4	1.4	.311	1.225	3.935	1274	38	2.4	20.0	621.61
50368.25	70000	121352	403	44.1620	103.4987	367		1.9	3.5	1.3	.530	1.487	2.807	1388	49	2.4	20.0	625.49
50368.50	70000	121353	405	44.1620	103.4983	363		1.7	3.4	1.5	.502	1.109	2.210	1395	43	2.4	20.0	626.15
50368.75	70000	121354	407	44.1620	103.4977	366		1.5	4.5	1.1	.337	1.395	4.144	1280	53	2.4	20.0	623.66
50369.00	70010	121355	414	44.1620	103.4973	376		.0	4.3	1.3	.000	.000	3.260	1292	35	2.4	20.0	624.09
50369.25	70000	121356	426	44.1619	103.4967	395		1.0	7.7	1.2	.134	.857	6.375	1341	36	2.4	20.0	624.32
50369.50	70000	121357	439	44.1619	103.4963	421		1.1	6.8	1.3	.157	.816	5.209	1341	48	2.5	20.0	626.85
50369.75	70010	121358	454	44.1619	103.4957	458		.7	4.7	1.3	.000	.000	3.552	1346	45	2.5	20.0	622.73
50370.00	70010	121359	467	44.1619	103.4952	505		.8	4.9	1.5	.000	.000	3.330	1357	45	2.5	20.0	628.22
50370.25	70010	121400	476	44.1619	103.4946	566		.4	6.3	1.3	.000	.000	5.008	1389	45	2.5	20.0	627.98
50370.50	70000	121401	484	44.1619	103.4942	647		1.4	5.7	1.4	.247	1.009	4.084	1412	42	2.5	20.0	626.62
50370.75	70000	121402	495	44.1619	103.4936	749		1.8	4.8	1.4	.365	1.215	3.330	1433	46	2.5	20.0	626.85
50371.00	70000	121403	502	44.1619	103.4932	880		2.1	7.1	1.2	.292	1.784	6.111	1506	46	2.5	20.0	630.06
50371.25	70000	121404	494	44.1619	103.4926	1036		1.5	6.8	1.6	.225	.946	4.210	1482	40	2.5	20.0	627.98
50371.50	70000	121405	472	44.1619	103.4922	1205		2.7	4.9	1.1	.548	2.381	4.344	1543	40	2.5	20.0	626.38
50371.75	70000	121406	451	44.1618	103.4916	1349		2.9	6.8	.9	.433	3.356	7.753	1631	48	2.6	20.0	628.45
50372.00	70000	121407	438	44.1618	103.4912	1421		3.1	9.5	1.4	.329	2.213	6.720	1677	49	2.6	20.0	631.90
50372.25	70000	121408	433	44.1618	103.4905	1415		3.2	10.1	.9	.318	3.408	10.702	1649	50	2.6	20.0	629.16
50372.50	70000	121409	435	44.1618	103.4901	1346		1.8	7.1	1.0	.259	1.756	6.791	1667	52	2.6	20.0	628.92
50372.75	70000	121410	439	44.1618	103.4895	1232		3.0	9.5	1.1	.317	2.790	8.810	1713	36	2.6	20.0	628.22
50373.00	70000	121411	441	44.1618	103.4891	1111		2.0	10.6	1.1	.186	1.728	9.285	1817	44	2.6	20.0	626.38
50373.25	70000	121412	441	44.1618	103.4885	995		2.6	14.8	1.1	.176	2.352	13.386	1854	35	2.6	20.0	627.09
50373.50	70000	121413	448	44.1618	103.4881	891		3.3	10.3	1.3	.317	2.494	7.854	2079	50	2.6	20.0	627.98
50373.75	70000	121414	460	44.1618	103.4875	780		2.1	17.2	.9	.124	2.251	18.108	2133	34	2.6	20.0	630.53
50374.00	70000	121415	462	44.1618	103.4871	657		3.4	20.8	1.1	.161	2.973	18.428	2351	43	2.7	20.0	631.42
50374.25	70000	121416	449	44.1617	103.4865	539		3.1	16.6	1.5	.185	2.066	11.147	2440	32	2.7	21.0	631.00
50374.50	70000	121417	427	44.1617	103.4860	440		2.6	20.9	1.4	.126	1.907	15.115	2489	29	2.7	21.0	632.13
50374.75	70000	121418	412	44.1617	103.4854	371		2.8	20.6	1.1	.136	2.514	18.453	2392	43	2.7	21.0	627.51
50375.00	70000	121419	411	44.1617	103.4850	329		3.0	20.9	1.0	.146	3.091	21.187	2503	42	2.7	21.0	629.58
50375.25	70000	121420	422	44.1617	103.4844	313		3.8	19.2	1.2	.197	3.269	16.604	2441	40	2.7	21.0	631.42
50375.50	70000	121421	430	44.1617	103.4840	321		2.9	16.1	1.4	.182	2.051	11.242	2351	48	2.7	21.0	633.98
50375.75	70000	121422	430	44.1617	103.4834	344		2.7	16.9	1.3	.160	2.102	13.147	2238	36	2.7	21.0	629.58
50376.00	70000	121423	432	44.1617	103.4830	360		3.3	15.3	1.3	.213	2.591	12.187	2076	46	2.7	21.0	633.08
50376.25	70000	121424	438	44.1617	103.4824	344		2.4	14.4	1.0	.167	2.304	13.819	2057	32	2.8	21.0	632.13
50376.50	70000	121425	440	44.1617	103.4820	300		2.0	17.9	1.1	.114	1.854	16.307	2144	38	2.8	21.0	633.27
50376.75	70000	121426	436	44.1616	103.4813	245		4.4	14.5	1.3	.305	3.365	11.028	2371	36	2.8	21.0	633.98
50377.00	70000	121427	428	44.1616	103.4809	189		4.2	16.5	1.2	.257	3.397	13.239	2626	30	2.8	21.0	634.46
50377.25	70000	121428	417	44.1616	103.4803	140		2.9	22.8	1.2	.126	2.365	18.829	2739	37	2.8	21.0	635.12
50377.50	70000	121429	413	44.1616	103.4799	99		4.5	23.7	1.3	.189	3.354	17.732	2957	42	2.8	21.0	634.22
50377.75	70000	121430	426	44.1616	103.4793	67		5.8	26.0	1.4	.221	3.991	18.034	3106	33	2.8	21.0	633.98
50378.00	70000	121431	451	44.1616	103.4789	38		3.5	28.0	1.2	.124	2.973	23.978	3095	45	2.8	21.0	633.27
50378.25	70000	121432	475	44.1616	103.4783	14		3.7	23.0	1.6	.160	2.358	14.725	2961	31	2.8	21.0	634.88
50378.50	70000	121433	488	44.1616	103.4779	-6		3.2	15.7	1.6	.205	1.978	9.663	2624	40	2.9	21.0	635.12
50378.75	70000	121434	488	44.1616	103.4773	-19		1.6	17.4	1.1	.092	1.427	15.438	2223	42	2.9	21.0	638.59
50379.00	70000	121435	483	44.1616	103.4769	-27		2.3	12.1	1.6	.191	1.447	7.559	2130	41	2.9	21.0	635.83

LINE 260

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50379.25	70000	121436	480	44.1616	103.4763	-32		3.7	10.0	1.7	.364	2.190	6.012	1958	42	2.9	21.0	636.55
50379.50	70000	121437	475	44.1616	103.4759	-33		3.7	8.5	1.1	.430	3.348	7.780	1775	44	2.9	21.0	636.55
50379.75	70010	121438	462	44.1616	103.4752	-31		.9	10.5	1.2	.000	.000	8.876	1740	43	2.9	21.0	635.83
50380.00	70000	121439	441	44.1616	103.4748	-27		2.8	8.3	1.3	.338	2.174	6.433	1662	37	2.9	21.0	633.08
50380.25	70000	121440	422	44.1616	103.4742	-20		1.4	7.0	1.2	.201	1.162	5.792	1513	33	2.9	21.0	636.07
50380.50	70010	121441	403	44.1616	103.4738	-12		.4	6.5	1.2	.000	.000	5.500	1381	41	2.9	21.0	634.46
50380.75	70000	121442	384	44.1616	103.4732	-3		2.1	6.1	1.0	.345	2.115	6.122	1263	47	2.9	21.0	630.76
50381.00	70000	121443	374	44.1616	103.4728	7		1.0	3.9	.8	.256	1.185	4.629	1198	40	2.9	21.0	633.98
50381.25	70010	121444	377	44.1616	103.4722	17		.0	5.7	1.0	.000	.000	5.431	1165	38	2.9	21.0	633.51
50381.50	70010	121445	387	44.1616	103.4718	29		.7	5.0	.7	.000	.000	6.809	1114	51	2.9	21.0	632.61
50381.75	70010	121446	394	44.1616	103.4712	39		.2	5.1	.8	.000	.000	6.381	1037	41	2.9	21.0	632.84
50382.00	70010	121447	392	44.1616	103.4708	49		.8	5.7	.7	.000	.000	7.939	981	35	2.9	21.0	630.06
50382.25	70000	121448	379	44.1616	103.4702	63		2.2	2.4	.6	.937	3.568	3.808	928	25	3.0	21.0	627.51
50382.50	70010	121449	361	44.1615	103.4698	74		.4	3.1	.7	.000	.000	4.666	815	37	3.0	21.0	630.06
50382.75	70000	121450	341	44.1615	103.4692	86		1.1	2.3	.5	.506	2.268	4.485	785	45	3.0	21.0	627.98
50383.00	70010	121451	318	44.1615	103.4688	99		.7	2.5	.5	.000	.000	4.493	762	33	3.0	21.0	632.13
50383.25	70000	121452	295	44.1615	103.4682	110		1.4	1.6	.5	.876	3.043	3.472	687	34	3.0	21.0	631.90
50383.50	70010	121453	289	44.1615	103.4678	123		.1	2.9	.2	.000	.000	13.061	643	43	3.0	21.0	630.53
50383.75	70010	121454	315	44.1615	103.4672	136		.7	3.2	.4	.000	.000	8.456	723	45	3.0	21.0	631.19
50384.00	70010	121455	358	44.1615	103.4667	148		.7	2.1	.5	.000	.000	4.176	840	43	3.0	21.0	632.13
50384.25	70010	121456	396	44.1615	103.4661	161		.0	3.2	.6	.000	.000	5.046	865	52	3.0	21.0	630.76
50384.50	70010	121457	428	44.1615	103.4657	175		.0	5.0	.7	.000	.000	6.852	947	47	3.0	21.0	629.16
50384.75	70010	121458	453	44.1615	103.4651	188		.6	3.8	.8	.000	.000	4.889	1004	40	3.0	21.0	634.22
50385.00	70010	121459	463	44.1615	103.4647	199		.8	2.6	.6	.000	.000	4.091	1027	34	3.0	21.0	631.42
50385.25	70010	121500	454	44.1615	103.4641	212		.8	4.8	1.0	.000	.000	5.019	1095	37	3.0	21.0	636.07
50385.50	70000	121501	432	44.1615	103.4637	227		1.3	4.6	.8	.290	1.609	5.540	1215	41	3.0	21.0	635.83
50385.75	70010	121502	404	44.1615	103.4631	249		.8	4.9	.9	.000	.000	5.214	1204	44	3.0	21.0	633.27
50386.00	70000	121503	381	44.1615	103.4627	279		1.6	4.7	1.2	.328	1.305	3.979	1297	27	3.0	21.0	637.45
50386.25	70010	121504	372	44.1615	103.4621	305		.7	5.9	1.1	.000	.000	5.225	1361	37	3.0	21.0	638.83
50386.50	70000	121505	373	44.1615	103.4617	306		1.6	7.7	1.4	.206	1.135	5.502	1489	38	3.0	21.0	635.59
50386.75	70010	121506	377	44.1615	103.4611	278		.8	7.2	1.6	.000	.000	4.516	1518	33	3.0	21.0	635.59
50387.00	70010	121507	379	44.1615	103.4607	240		1.0	9.0	1.3	.000	.000	6.965	1533	36	3.0	21.0	636.78
50387.25	70000	121508	381	44.1615	103.4601	206		1.5	8.9	1.6	.173	.948	5.471	1602	39	3.0	21.0	640.26
50387.50	70000	121509	383	44.1615	103.4597	177		1.8	6.5	1.7	.285	1.072	3.761	1667	42	3.0	21.0	637.21
50387.75	70010	121510	384	44.1615	103.4592	154		.0	7.1	1.9	.000	.000	3.658	1613	35	3.0	21.0	640.50
50388.00	70000	121511	384	44.1615	103.4588	138		2.6	10.2	1.4	.256	1.870	7.310	1592	34	3.0	21.0	640.26
50388.25	70010	121512	380	44.1615	103.4582	125		.5	7.3	1.5	.000	.000	4.871	1435	42	3.0	21.0	636.55
50388.50	70000	121513	373	44.1615	103.4579	117		1.3	7.3	1.3	.184	1.043	5.658	1467	46	3.0	21.0	638.40
50388.75	70000	121514	370	44.1615	103.4573	110		2.1	5.2	1.0	.402	2.104	5.235	1368	34	3.0	21.0	640.03
50389.00	70000	121515	361	44.1615	103.4569	105		1.4	7.0	1.2	.196	1.093	5.577	1377	41	3.0	21.0	640.26
50389.25	70000	121516	346	44.1615	103.4564	100		1.0	5.0	1.1	.202	.930	4.608	1276	36	3.0	21.0	634.69
50389.50	70000	121517	331	44.1615	103.4560	92		1.9	5.1	1.1	.382	1.779	4.661	1258	61	3.0	21.0	634.22
50389.75	70000	121518	322	44.1615	103.4554	85		.9	4.7	1.0	.200	.943	4.721	1287	37	3.0	21.0	634.46
50390.00	70000	121519	318	44.1615	103.4550	74		2.0	5.6	1.2	.363	1.708	4.705	1344	46	3.0	21.0	635.12
50390.25	70000	121520	317	44.1615	103.4545	64		2.0	4.5	1.0	.455	2.061	4.526	1288	33	3.0	21.0	634.46
50390.50	70000	121521	317	44.1615	103.4541	53		1.6	5.4	1.1	.306	1.501	4.911	1335	39	3.0	21.0	635.12
50390.75	70000	121522	317	44.1615	103.4535	43		1.8	5.2	1.0	.339	1.739	5.135	1238	38	2.9	21.0	638.59
50391.00	70010	121523	315	44.1615	103.4532	32		.5	3.2	.9	.000	.000	3.400	1220	36	3.0	21.0	636.97
50391.25	70010	121524	317	44.1615	103.4526	20		.7	5.1	1.2	.000	.000	4.294	1254	30	2.9	21.0	637.21
50391.50	70000	121525	322	44.1615	103.4522	5		2.1	5.3	.8	.392	2.696	6.883	1239	30	2.9	21.0	632.61
50391.75	70010	121526	326	44.1615	103.4517	-8		.6	6.8	1.0	.000	.000	6.711	1181	36	2.9	21.0	633.08
50392.00	70000	121527	325	44.1614	103.4513	-24		2.0	7.4	.9	.266	2.225	8.377	1205	39	2.9	21.0	634.22

LINE 260

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50392.25	70000	121528	318	44.1614	103.4507	-41		2.3	4.8	1.1	.489	2.162	4.425	1113	37	2.9	21.0	637.21
50392.50	70010	121529	311	44.1614	103.4503	-58		.7	4.6	.6	.000	.000	7.621	1096	47	2.9	21.0	631.90
50392.75	70000	121530	310	44.1614	103.4498	-72		2.0	4.2	.6	.477	3.295	6.902	1013	40	2.9	21.0	632.61
50393.00	70000	121531	316	44.1614	103.4494	-87		1.8	4.0	.4	.442	4.785	10.833	1056	39	2.9	21.0	633.27
50393.25	70000	121532	324	44.1614	103.4488	-101		2.7	4.0	.7	.678	3.875	5.718	1100	37	2.9	21.0	634.88
50393.50	70010	121533	324	44.1614	103.4485	-113		.4	4.2	.6	.000	.000	7.394	993	52	2.9	21.0	635.36

LINE 270

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKIT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50323.75	70000	121029	323	44.1590	103.5276	35		1.3	2.8	.9	.475	1.450	3.054	1146	52	2.7	21.0	624.32
50323.50	70000	121028	333	44.1590	103.5271	60		2.0	4.9	1.0	.403	1.905	4.728	1121	34	2.7	20.0	623.43
50323.25	70000	121027	345	44.1590	103.5268	88		1.7	4.9	.7	.353	2.483	7.042	1153	38	2.7	21.0	626.62
50323.00	70000	121026	352	44.1590	103.5263	115		1.6	4.8	1.0	.329	1.546	4.701	1155	50	2.7	21.0	625.26
50322.75	70010	121025	342	44.1590	103.5260	135		.8	3.8	1.1	.000	.000	3.578	1080	38	2.7	21.0	625.49
50322.50	70010	121024	321	44.1590	103.5255	143		.5	5.4	.6	.000	.000	8.342	1003	30	2.7	21.0	625.02
50322.25	70010	121023	308	44.1590	103.5252	140		.4	5.1	.8	.000	.000	6.395	955	41	2.7	21.0	630.76
50322.00	70010	121022	311	44.1590	103.5247	134		.5	3.6	.7	.000	.000	5.477	992	45	2.7	21.0	625.49
50321.75	70000	121021	326	44.1590	103.5244	122		1.3	4.7	.9	.269	1.339	4.977	1188	41	2.7	21.0	626.38
50321.50	70000	121020	347	44.1590	103.5239	96		1	7.6	1.1	.195	1.348	6.918	1331	51	2.7	21.0	627.51
50321.25	70000	121019	371	44.1590	103.5236	48		1	5.3	1.6	.324	1.074	3.309	1517	41	2.7	21.0	628.45
50321.00	70000	121018	395	44.1590	103.5231	-16		2.3	6.6	1.5	.356	1.535	4.309	1645	33	2.7	21.0	631.19
50320.75	70000	121017	414	44.1590	103.5228	-77		1.8	8.4	1.9	.219	.956	4.358	1776	48	2.7	21.0	627.51
50320.50	70000	121016	423	44.1590	103.5223	-122		1.1	7.3	1.7	.145	.621	4.287	1788	45	2.7	21.0	632.37
50320.25	70000	121015	426	44.1590	103.5220	-149		4.2	6.0	1.6	.696	2.530	3.636	1867	40	2.6	21.0	627.32
50320.00	70000	121014	426	44.1590	103.5215	-161		3.0	7.8	1.9	.383	1.611	4.210	1841	41	2.6	20.0	627.32
50319.75	70000	121013	423	44.1590	103.5212	-152		1.9	10.0	1.9	.192	1.004	5.226	1924	54	2.6	20.0	630.53
50319.50	70000	121012	418	44.1590	103.5207	-131		1.6	8.0	1.8	.195	.886	4.547	1818	51	2.6	20.0	633.27
50319.25	70000	121011	414	44.1590	103.5204	-106		1.6	8.1	2.1	.197	.765	3.891	1934	46	2.6	20.0	628.45
50319.00	70000	121010	409	44.1590	103.5200	-82		1.7	11.6	2.2	.142	.761	5.343	2002	27	2.6	20.0	627.51
50318.75	70000	121009	405	44.1590	103.5196	-62		2.3	7.7	1.8	.295	1.246	4.227	1953	29	2.6	20.0	627.32
50318.50	70000	121008	407	44.1590	103.5191	-43		1.3	7.2	2.2	.186	.617	3.316	1956	42	2.6	20.0	631.90
50318.25	70000	121007	415	44.1590	103.5187	-26		2.3	8.7	2.1	.268	1.113	4.158	1881	34	2.6	20.0	629.82
50318.00	70000	121006	420	44.1590	103.5182	-10		2.5	10.3	2.2	.239	1.110	4.642	2020	57	2.6	20.0	627.09
50317.75	70000	121005	417	44.1590	103.5179	6		3.5	6.6	2.5	.522	1.363	2.611	1976	41	2.5	20.0	628.45
50317.50	70000	121004	409	44.1590	103.5173	21		1.1	9.0	2.1	.120	.512	4.267	1931	44	2.5	20.0	630.29
50317.25	70000	121003	400	44.1590	103.5170	34		2.7	8.1	1.9	.329	1.369	4.155	1754	51	2.5	20.0	630.06
50317.00	70000	121002	391	44.1590	103.5165	46		1.1	6.4	1.7	.166	.623	3.750	1613	48	2.5	20.0	625.91
50316.75	70000	121001	376	44.1590	103.5161	58		2.8	3.8	1.5	.723	1.818	2.516	1510	41	2.5	20.0	627.32
50316.50	70010	121000	353	44.1590	103.5156	68		.3	4.0	1.4	.000	.000	2.924	1378	46	2.5	20.0	624.55
50316.25	70000	120959	335	44.1590	103.5152	77		.9	7.1	1.5	.128	.618	4.812	1320	41	2.5	20.0	630.29
50316.00	70000	120958	327	44.1590	103.5147	86		1.2	5.3	1.1	.233	1.093	4.699	1233	49	2.5	20.0	628.45
50315.75	70000	120957	334	44.1590	103.5144	95		1.2	5.4	1.3	.227	.945	4.165	1321	46	2.5	20.0	623.43
50315.50	70010	120956	360	44.1590	103.5138	104		.0	5.3	1.4	.000	.000	3.696	1434	39	2.5	20.0	628.92
50315.25	70000	120955	398	44.1590	103.5135	114		1.1	6.4	1.4	.174	.809	4.657	1489	39	2.5	20.0	626.85
50315.00	70010	120954	428	44.1590	103.5130	124		.6	7.2	1.7	.000	.000	4.341	1630	30	2.5	20.0	627.98
50314.75	70000	120953	447	44.1589	103.5126	132		2.4	6.5	1.7	.377	1.465	3.884	1703	48	2.5	20.0	627.51
50314.50	70000	120952	457	44.1589	103.5121	137		1.9	5.7	1.6	.342	1.183	3.465	1772	46	2.5	20.0	626.85
50314.25	70000	120951	461	44.1589	103.5117	142		2.6	7.5	2.1	.353	1.282	3.635	1794	31	2.5	20.0	627.32
50314.00	70000	120950	459	44.1589	103.5112	145		2.2	8.1	1.9	.274	1.171	4.268	1792	34	2.5	20.0	625.73
50313.75	70000	120949	449	44.1589	103.5109	147		2.3	9.4	1.8	.249	1.323	5.312	1737	34	2.5	20.0	628.22
50313.50	70010	120948	430	44.1589	103.5103	147		.9	7.5	1.9	.000	.000	3.920	1797	54	2.5	20.0	625.91
50313.25	70000	120947	407	44.1589	103.5100	14		1.4	7.9	2.2	.180	.646	3.587	1704	56	2.5	20.0	627.09
50313.00	70000	120946	387	44.1589	103.5095	144		1.7	5.8	1.8	.300	.938	3.130	1604	53	2.4	20.0	626.62
50312.75	70000	120945	368	44.1589	103.5091	142		2.4	4.7	1.8	.520	1.364	2.625	1650	47	2.4	20.0	623.85
50312.50	70000	120944	349	44.1589	103.5086	141		1.0	5.4	1.7	.185	.601	3.254	1572	37	2.4	21.0	624.79
50312.25	70000	120943	336	44.1589	103.5083	141		1.3	5.5	1.7	.230	.731	3.174	1549	35	2.4	21.0	627.98
50312.00	70000	120942	335	44.1589	103.5077	142		2.5	4.0	1.5	.625	1.689	2.701	1521	40	2.4	21.0	625.91
50311.75	70000	120941	339	44.1589	103.5074	145		2.4	6.3	1.3	.381	1.904	5.001	1469	50	2.4	21.0	627.09
50311.50	70000	120940	341	44.1589	103.5069	148		3.5	5.0	1.5	.705	2.348	3.333	1502	43	2.4	21.0	625.26
50311.25	70000	120939	340	44.1589	103.5065	154		1.4	4.2	1.4	.347	1.038	2.995	1444	34	2.4	21.0	625.91
50311.00	70000	120938	339	44.1589	103.5060	161		1.2	3.8	1.5	.332	.809	2.439	1426	36	2.4	21.0	622.96

LINE 270

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. DEGREES	LAT DEGREES	W. DEGREES	LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50310.75	70000	120937	342	44.1589	103.5056			170		2.1	6.5	1.4	.320	1.478	4.621	1410	42	2.4	21.0	626.62
50310.50	70010	120936	345	44.1589	103.5051			181		.7	4.2	1.6	.000	.000	2.661	1396	45	2.4	21.0	624.09
50310.25	70000	120935	346	44.1589	103.5048			193		1.7	5.3	1.3	.316	1.289	4.075	1318	39	2.4	21.0	624.09
50310.00	70000	120934	347	44.1589	103.5042			207		2.0	5.4	1.4	.367	1.464	3.988	1370	37	2.4	21.0	627.09
50309.75	70000	120933	350	44.1589	103.5039			223		1.3	3.3	1.4	.401	.935	2.330	1349	52	2.4	21.0	622.73
50309.50	70010	120932	354	44.1589	103.5034			242		.4	5.2	1.3	.000	.000	3.912	1356	28	2.4	21.0	624.79
50309.25	70000	120931	354	44.1589	103.5030			262		1.1	5.5	1.3	.201	.827	4.122	1322	37	2.4	21.0	622.73
50309.00	70000	120930	351	44.1589	103.5025			285		1.2	3.4	1.3	.353	.918	2.597	1298	34	2.4	21.0	625.02
50308.75	70000	120929	350	44.1589	103.5021			310		2.2	5.9	1.2	.376	1.815	4.829	1304	56	2.4	21.0	623.43
50308.50	70000	120928	355	44.1589	103.5016			340		1.5	3.7	1.2	.404	1.285	3.184	1262	43	2.4	21.0	627.75
50308.25	70000	120927	368	44.1589	103.5013			376		2.3	5.1	1.2	.447	1.843	4.122	1275	40	2.4	21.0	625.49
50308.00	70010	120926	387	44.1589	103.5007			421		.7	4.7	1.0	.000	.000	4.933	1201	32	2.4	21.0	627.51
50307.75	70000	120925	405	44.1589	103.5004			472		1.2	4.1	1.1	.288	1.103	3.833	1214	49	2.4	21.0	629.58
50307.50	70010	120924	418	44.1588	103.4999			530		.8	5.9	.8	.000	.000	7.729	1155	50	2.4	21.0	625.91
50307.25	70000	120923	427	44.1588	103.4995			593		2.2	4.7	1.0	.477	2.324	4.867	1242	49	2.4	21.0	626.85
50307.00	70000	120922	430	44.1588	103.4990			661		1.5	5.0	.8	.306	1.861	6.075	1359	34	2.4	21.0	626.38
50306.75	70010	120921	425	44.1588	103.4986			736		.9	5.8	1.1	.000	.000	5.444	1400	40	2.4	21.0	624.09
50306.50	70000	120920	418	44.1588	103.4981			825		1.6	10.6	.9	.155	1.747	11.263	1434	29	2.4	21.0	625.73
50306.25	70000	120919	412	44.1588	103.4978			928		2.1	9.2	1.1	.224	1.910	8.523	1550	40	2.4	21.0	630.29
50306.00	70010	120918	406	44.1588	103.4973			1041		.6	9.7	.9	.000	.000	11.017	1507	45	2.4	21.0	624.79
50305.75	70000	120917	401	44.1588	103.4969			1157		3.4	10.8	1.0	.314	3.345	10.636	1589	35	2.4	21.0	626.85
50305.50	70000	120916	398	44.1588	103.4964			1274		3.5	9.3	1.1	.377	3.293	8.733	1683	46	2.4	21.0	625.26
50305.25	70000	120915	396	44.1588	103.4960			1379		5.2	10.0	.7	.516	6.940	13.441	1701	44	2.4	21.0	630.76
50305.00	70000	120914	390	44.1588	103.4955			1468		3.6	9.5	.9	.379	4.102	10.832	1766	40	2.4	21.0	630.29
50304.75	70000	120913	381	44.1588	103.4952			1520		2.7	12.7	.9	.211	2.981	14.139	1842	32	2.4	21.0	630.53
50304.50	70000	120912	371	44.1588	103.4946			1495		2.0	13.6	1.2	.150	1.766	11.773	1855	39	2.4	21.0	629.16
50304.25	70000	120911	364	44.1588	103.4943			1345		1.7	15.8	1.0	.109	1.651	15.095	2016	38	2.4	21.0	629.58
50304.00	70000	120910	359	44.1588	103.4938			1099		3.3	14.9	.8	.222	4.283	19.301	2152	36	2.4	21.0	629.82
50303.75	70000	120909	356	44.1588	103.4934			837		3.0	15.5	1.0	.195	2.902	14.856	1998	57	2.4	21.0	626.15
50303.50	70000	120908	354	44.1588	103.4929			616		5.4	16.3	1.2	.333	4.396	13.194	2393	51	2.4	21.0	626.62
50303.25	70000	120907	357	44.1588	103.4925			457		4.1	16.4	1.0	.248	4.090	16.497	2289	30	2.4	21.0	627.51
50303.00	70000	120906	365	44.1588	103.4920			358		4.0	10.5	.8	.379	5.138	13.566	2108	31	2.4	21.0	632.37
50302.75	70000	120905	376	44.1588	103.4917			301		2.6	11.8	1.0	.217	2.691	12.377	1883	46	2.4	21.0	628.45
50302.50	70000	120904	383	44.1588	103.4911			269		3.4	10.3	.9	.333	3.926	11.778	1758	36	2.4	21.0	632.84
50302.25	70000	120903	385	44.1588	103.4908			254		2.3	10.9	1.3	.213	1.754	8.221	1634	27	2.4	21.0	630.53
50302.00	70000	120902	386	44.1588	103.4903			251		3.2	7.3	.9	.441	3.444	7.817	1548	38	2.4	21.0	627.51
50301.75	70000	120901	385	44.1588	103.4899			253		3.9	7.9	.8	.497	4.962	9.993	1541	36	2.4	21.0	633.08
50301.50	70000	120900	362	44.1588	103.4894			256		3.0	7.4	1.1	.411	2.865	6.968	1589	47	2.4	21.0	628.92
50301.25	70000	120859	376	44.1588	103.4890			257		4.3	8.3	1.1	.525	4.107	7.822	1617	52	2.4	21.0	629.39
50301.00	70000	120858	370	44.1588	103.4885			247		3.8	7.4	.8	.515	4.697	9.127	1593	52	2.5	21.0	630.29
50300.75	70000	120857	365	44.1587	103.4882			228		2.8	8.9	1.2	.315	2.327	7.381	1624	41	2.5	21.0	634.22
50300.50	70000	120856	360	44.1587	103.4876			203		3.4	10.4	1.1	.325	3.160	9.730	1678	57	2.5	21.0	631.19
50300.25	70000	120855	354	44.1587	103.4873			169		2.0	8.9	1.0	.220	1.912	8.702	1785	56	2.5	21.0	634.46
50300.00	70000	120854	347	44.1587	103.4868			132		3.6	15.2	1.1	.239	3.289	13.774	1965	47	2.5	21.0	630.06
50299.75	70000	120853	340	44.1587	103.4864			91		3.9	12.6	1.0	.308	3.899	12.657	2154	41	2.5	21.0	630.29
50299.50	70000	120852	334	44.1587	103.4859			50		5.0	19.8	1.1	.253	4.387	17.335	2467	46	2.5	21.0	634.22
50299.25	70000	120851	332	44.1587	103.4856			12		3.8	19.1	1.0	.197	3.573	18.147	2579	40	2.5	21.0	632.13
50299.00	70000	120850	335	44.1587	103.4850			-21		3.5	26.0	1.3	.136	2.780	20.414	2834	45	2.5	21.0	631.19
50298.75	70000	120849	346	44.1587	103.4847			-48		5.3	24.5	1.2	.215	4.207	19.598	2806	39	2.5	21.0	636.78
50298.50	70000	120848	367	44.1587	103.4842			-72		4.5	20.3	1.1	.220	4.123	18.780	2721	33	2.5	21.0	631.90
50298.25	70000	120847	392	44.1587	103.4838			-90		4.0	17.7	1.2	.228	3.415	14.964	2645	43	2.5	21.0	631.42
50298.00	70000	120846	414	44.1587	103.4833			-104		5.2	18.3	1.4	.284	3.598	12.666	2522	44	2.5	21.0	633.51

LINE 270

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. DEGREES	LAT DEGREES	W. DEGREES	LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50297.75	70000	120845	430	44.1587	103.4829			-115		2.7	14.6	1.5	.187	1.850	9.904	2389	54	2.5	21.0	637.21
50297.50	70000	120844	441	44.1587	103.4824			-121		4.7	15.4	1.5	.307	3.206	10.436	2235	35	2.5	21.0	633.98
50297.25	70000	120843	444	44.1587	103.4821			-127		2.4	15.3	1.5	.159	1.636	10.290	2076	36	2.6	21.0	636.31
50297.00	70000	120842	436	44.1587	103.4815			-132		2.0	12.8	1.4	.160	1.478	9.240	2089	33	2.6	21.0	637.21
50296.75	70000	120841	424	44.1587	103.4812			-138		4.0	12.5	1.4	.323	2.809	8.700	1954	37	2.6	21.0	632.37
50296.50	70000	120840	414	44.1587	103.4807			-142		2.7	9.4	1.5	.288	1.833	6.366	1857	37	2.6	21.0	632.84
50296.25	70000	120839	407	44.1587	103.4803			-145		1.5	10.0	1.6	.151	.976	6.449	1857	47	2.6	21.0	633.08
50296.00	70000	120838	405	44.1587	103.4798			-146		1.2	10.4	1.4	.114	.848	7.468	1809	35	2.6	21.0	633.74
50295.75	70000	120837	408	44.1587	103.4794			-146		1.1	10.4	1.6	.110	.723	6.576	1779	39	2.6	21.0	635.83
50295.50	70000	120836	410	44.1587	103.4787			-145		2.6	10.7	1.7	.240	1.517	6.322	1803	36	2.6	21.0	635.36
50295.25	70010	120835	407	44.1587	103.4783			-145		.9	10.2	1.6	.000	.000	6.512	1827	41	2.6	21.0	638.59
50295.00	70000	120834	401	44.1586	103.4776			-144		2.5	10.1	1.5	.251	1.748	6.964	1783	40	2.6	21.0	635.59
50294.75	70000	120833	395	44.1586	103.4772			-142		1.1	6.0	1.3	.184	.851	4.615	1717	35	2.6	21.0	634.22
50294.50	70000	120832	389	44.1586	103.4766			-138		1.2	11.5	1.3	.106	.933	8.797	1758	40	2.6	21.0	634.46
50294.25	70000	120831	387	44.1586	103.4761			-130		3.3	11.9	1.2	.277	2.813	10.162	1768	34	2.6	21.0	638.16
50294.00	70000	120830	390	44.1586	103.4755			-120		2.1	8.9	1.3	.230	1.612	7.006	1777	41	2.7	21.0	639.31
50293.75	70000	120829	397	44.1586	103.4751			-108		2.5	8.2	1.2	.306	2.034	6.643	1703	34	2.7	21.0	636.97
50293.50	70000	120828	403	44.1586	103.4744			-91		2.8	8.6	1.4	.324	2.007	6.199	1633	41	2.7	21.0	635.83
50293.25	70000	120827	408	44.1586	103.4740			-69		1.4	10.4	1.3	.139	1.071	7.705	1716	31	2.7	21.0	634.22
50293.00	70010	120826	415	44.1586	103.4733			-41		.5	11.8	1.7	.000	.000	6.772	1680	41	2.7	21.0	635.59
50292.75	70000	120825	425	44.1585	103.4729			-7		2.8	8.5	1.5	.335	1.940	5.788	1687	29	2.7	21.0	636.31
50292.50	70000	120824	433	44.1585	103.4723			25		2.4	7.4	1.6	.326	1.504	4.612	1626	43	2.7	21.0	636.07
50292.25	70000	120823	438	44.1585	103.4718			51		1.7	8.5	1.5	.199	1.142	5.743	1594	35	2.7	21.0	634.69
50292.00	70000	120822	439	44.1585	103.4712			60		2.3	8.8	1.3	.256	1.695	6.622	1505	37	2.7	21.0	635.12
50291.75	70010	120821	429	44.1585	103.4707			44		.9	6.5	1.1	.000	.000	5.811	1426	35	2.7	21.0	638.40
50291.50	70000	120820	410	44.1585	103.4701			8		3.0	6.6	1.0	.459	3.071	6.683	1397	38	2.8	21.0	639.31
50291.25	70000	120819	389	44.1585	103.4697			-30		3.0	6.7	.9	.443	3.132	7.072	1443	38	2.8	21.0	636.07
50291.00	70000	120818	374	44.1585	103.4690			-61		1.5	5.1	1.3	.296	1.133	3.823	1412	43	2.8	21.0	634.69
50290.75	70000	120817	365	44.1585	103.4686			-81		.9	5.3	1.6	.174	.592	3.405	1487	42	2.8	21.0	634.88
50290.50	70000	120816	360	44.1585	103.4679			-95		2.0	5.6	1.6	.352	1.255	3.562	1547	45	2.8	21.0	635.83
50290.25	70000	120815	356	44.1584	103.4675			-106		2.5	6.7	1.8	.380	1.385	3.644	1649	37	2.8	21.0	636.78
50290.00	70000	120814	353	44.1584	103.4669			-114		2.3	8.5	1.9	.268	1.167	4.358	1754	44	2.8	21.0	638.40
50289.75	70000	120813	353	44.1584	103.4664			-119		2.1	5.9	1.9	.351	1.098	3.124	1665	37	2.8	21.0	641.41
50289.50	70000	120812	358	44.1584	103.4658			-122		2.1	7.5	1.8	.284	1.198	4.220	1763	37	2.8	21.0	640.93
50289.25	70000	120811	367	44.1584	103.4654			-123		1.5	7.0	1.6	.215	.947	4.400	1668	34	2.8	21.0	639.79
50289.00	70000	120810	380	44.1584	103.4647			-122		1.8	6.7	1.3	.270	1.348	4.995	1657	43	2.8	21.0	636.78
50288.75	70000	120809	394	44.1584	103.4643			-120		2.0	6.4	1.5	.310	1.295	4.182	1556	32	2.9	21.0	634.46
50288.50	70000	120808	402	44.1584	103.4636			-118		4.1	5.6	1.5	.742	2.722	3.670	1536	47	2.9	21.0	640.93
50288.25	70000	120807	425	44.1584	103.4632			-112		2.7	7.9	1.3	.342	2.107	6.153	1431	45	2.9	21.0	634.88
50288.00	70000	120806	439	44.1584	103.4626			-103		2.5	4.2	1.3	.585	1.830	3.130	1387	38	2.9	21.0	639.31
50287.75	70000	120805	450	44.1583	103.4621			-92		1.3	5.5	1.1	.237	1.230	5.189	1354	50	2.9	21.0	634.69
50287.50	70000	120804	462	44.1583	103.4615			-79		1.5	4.1	1.1	.377	1.362	3.609	1216	37	2.9	21.0	634.88
50287.25	70000	120803	472	44.1583	103.4611			-67		2.1	4.5	.9	.458	2.381	5.199	1136	32	2.9	21.0	631.19
50287.00	70000	120802	475	44.1583	103.4604			-56		1.8	4.1	.8	.439	2.212	5.036	1056	40	2.9	21.0	636.55
50286.75	70010	120801	465	44.1583	103.4601			-47		.7	5.3	.8	.000	.000	6.547	1011	43	2.9	21.0	635.36
50286.50	70000	120800	441	44.1583	103.4596			-36		1.5	1.8	.4	.818	3.470	4.243	836	45	2.9	21.0	633.51
50286.25	70010	120759	402	44.1583	103.4592			-29		.5	2.6	.4	.000	.000	6.348	774	43	2.9	21.0	633.27
50286.00	70000	120758	357	44.1583	103.4587			-21		1.2	2.7	.4	.444	3.148	7.084	746	49	2.9	21.0	629.16
50285.75	70000	120757	319	44.1583	103.4584			-14		1.0	1.6	.3	.639	3.631	5.679	708	39	2.9	21.0	633.74
50285.50	70000	120756	299	44.1583	103.4578			-8		1.3	2.9	.4	.457	3.315	7.250	707	33	3.0	21.0	629.16
50285.25	70000	120755	298	44.1583	103.4575			-3		1.5	4.1	.5	.353	2.816	7.968	844	49	3.0	21.0	631.19
50285.00	70010	120754	308	44.1583	103.4570			1		.2	1.4	.4	.000	.000	3.367	771	54	3.0	21.0	631.66

LINE 270

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50284.75	70000	120753	320	44.1583	103.4567	6		1.4	2.9	.5	.493	3.066	6.222	909	39	3.0	21.0	631.00
50284.50	70010	120752	330	44.1583	103.4561	13		.2	4.1	.6	.000	.000	6.861	901	36	3.0	21.0	630.76
50284.25	70010	120751	339	44.1583	103.4558	17		.6	4.5	.7	.000	.000	6.254	1010	36	3.0	21.0	631.90
50284.00	70000	120750	348	44.1583	103.4553	21		1.2	6.5	.7	.180	1.786	9.911	1090	41	3.0	21.0	628.22
50283.75	70000	120749	358	44.1583	103.4549	26		2.0	5.3	.7	.373	2.675	7.165	1089	38	3.0	21.0	631.42
50283.50	70000	120748	367	44.1583	103.4544	30		1.0	5.1	.7	.188	1.289	6.860	1075	45	3.0	21.0	630.53
50283.25	70010	120747	375	44.1583	103.4541	32		.4	6.6	.8	.000	.000	8.022	1188	47	3.0	21.0	629.58
50283.00	70010	120746	381	44.1583	103.4536	34		.6	7.6	1.1	.000	.000	7.126	1268	39	3.0	21.0	631.66
50282.75	70000	120745	382	44.1583	103.4532	35		1.4	8.2	1.0	.170	1.335	7.867	1350	39	3.0	21.0	627.75
50282.50	70000	120744	379	44.1583	103.4527	36		1.3	7.5	.9	.170	1.497	8.814	1320	46	3.0	21.0	628.69
50282.25	70000	120743	369	44.1583	103.4524	38		2.0	3.0	.8	.679	2.568	3.780	1274	40	3.0	21.0	633.51
50282.00	70000	120742	354	44.1583	103.4519	38		2.0	4.6	1.0	.436	1.898	4.352	1190	37	3.0	21.0	627.98
50281.75	70000	120741	334	44.1583	103.4515	36		.9	6.0	.9	.151	1.031	6.833	1252	40	3.0	21.0	632.13
50281.50	70010	120740	321	44.1583	103.4510	31		.6	6.1	.8	.000	.000	7.450	1093	47	3.0	21.0	633.08
50281.25	70000	120739	320	44.1583	103.4507	23		1.3	5.8	.5	.219	2.451	11.180	1065	44	3.0	21.0	633.08
50281.00	70000	120738	325	44.1583	103.4502	14		1.4	4.9	.9	.284	1.630	5.745	1083	41	3.0	21.0	632.13
50280.75	70000	120737	330	44.1583	103.4498	4		1.4	5.8	.7	.233	2.043	8.757	1066	31	3.1	21.0	633.51
50280.50	70000	120736	332	44.1583	103.4493	-6		1.6	4.7	.7	.338	2.450	7.256	1073	44	3.1	21.0	633.98
50280.25	70010	120735	331	44.1583	103.4490	-17		.0	4.2	.6	.000	.000	6.541	1054	43	3.1	21.0	634.22
50280.00	70000	120734	327	44.1583	103.4485	-32		1.0	5.4	.7	.180	1.309	7.288	1031	28	3.1	21.0	630.06
50279.75	70010	120733	326	44.1583	103.4481	-46		.8	7.1	.7	.000	.000	10.011	1034	53	3.1	21.0	630.76
50279.50	70010	120732	332	44.1583	103.4476	-60		.5	3.3	.9	.000	.000	3.874	1128	47	3.1	21.0	631.00
50279.25	70000	120731	352	44.1583	103.4473	-75		2.2	4.3	.8	.510	2.607	5.111	1127	38	3.1	21.0	630.76
50279.00	70010	120730	387	44.1583	103.4468	-90		.0	5.6	.9	.000	.000	6.286	1220	40	3.1	21.0	632.84
50278.75	70000	120729	424	44.1583	103.4464	-105		1.2	5.5	1.1	.213	1.062	4.985	1266	38	3.1	21.0	634.22
50278.50	70010	120728	446	44.1583	103.4459	-119		1.0	5.7	.8	.000	.000	6.781	1202	39	3.1	21.0	633.74
50278.25	70010	120727	446	44.1583	103.4456	-134		.0	4.7	.7	.000	.000	7.127	1066	41	3.1	21.0	629.58

LINE 280

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50207.25	70000	120221	314	44.1546	103.5239	-241		1.7	4.7	.9	.369	1.859	5.041	1077	41	3.1	20.0	622.73
50207.50	70010	120222	332	44.1546	103.5237	-240		.0	5.0	1.1	.000	.000	4.358	1157	40	3.1	20.0	622.26
50207.75	70000	120223	355	44.1546	103.5234	-238		1.7	5.6	1.1	.307	1.615	5.267	1255	41	3.1	20.0	622.49
50208.00	70010	120224	375	44.1546	103.5232	-233		.7	5.5	.9	.000	.000	5.813	1298	47	3.1	20.0	622.26
50208.25	70010	120225	393	44.1547	103.5229	-227		.0	6.0	1.2	.000	.000	5.103	1331	43	3.1	20.0	624.32
50208.50	70000	120226	411	44.1547	103.5226	-221		1.9	8.4	1.2	.224	1.555	6.950	1395	44	3.1	20.0	626.38
50208.75	70000	120227	429	44.1547	103.5223	-213		1.3	7.1	1.3	.189	1.026	5.438	1516	49	3.1	20.0	624.32
50209.00	70010	120228	445	44.1547	103.5221	-204		.5	6.4	1.3	.000	.000	5.075	1564	62	3.1	20.0	624.32
50209.25	70000	120229	445	44.1547	103.5218	-195		1.8	5.3	1.1	.337	1.562	4.635	1583	39	3.1	20.0	622.49
50209.50	70010	120230	424	44.1547	103.5216	-185		1.0	7.1	1.6	.000	.000	4.439	1609	43	3.2	20.0	621.84
50209.75	70010	120231	393	44.1547	103.5213	-175		.3	6.6	1.4	.000	.000	4.845	1495	45	3.2	20.0	623.43
50210.00	70000	120232	373	44.1547	103.5211	-162		2.4	8.0	1.3	.293	1.753	5.986	1501	40	3.2	20.0	625.49
50210.25	70010	120233	374	44.1547	103.5207	-146		.1	6.7	1.4	.000	.000	4.680	1511	33	3.1	20.0	623.66
50210.50	70000	120234	390	44.1547	103.5205	-129		1.8	6.5	1.4	.283	1.270	4.488	1480	42	3.1	20.0	622.49
50210.75	70000	120235	406	44.1547	103.5202	-113		3.3	5.3	1.0	.619	3.443	5.559	1427	46	3.1	20.0	623.66
50211.00	70000	120236	417	44.1547	103.5200	-108		2.1	3.5	1.3	.600	1.623	2.705	1348	52	3.1	20.0	628.22
50211.25	70010	120237	429	44.1547	103.5197	-114		.7	3.8	1.2	.000	.000	3.267	1271	45	3.1	20.0	627.09
50211.50	70000	120238	431	44.1548	103.5195	-124		1.4	4.8	.8	.293	1.730	5.900	1188	44	3.1	20.0	624.55
50211.75	70000	120239	412	44.1548	103.5192	-129		1.6	4.5	.8	.345	1.880	5.445	1186	38	3.1	20.0	628.22
50212.00	70000	120240	385	44.1548	103.5189	-127		1.2	3.6	.6	.332	1.824	5.494	1095	45	3.1	20.0	627.51
50212.25	70000	120241	371	44.1548	103.5186	-116		1.0	4.9	.7	.210	1.367	6.504	1065	20	3.1	20.0	628.69
50212.50	70010	120242	377	44.1548	103.5184	-100		.0	4.3	.8	.000	.000	5.252	1095	39	3.1	20.0	629.82
50212.75	70000	120243	399	44.1548	103.5181	-80		1.0	5.0	.8	.211	1.237	5.848	1200	50	3.1	20.0	626.38
50213.00	70010	120244	426	44.1548	103.5179	-52		.6	4.3	1.3	.000	.000	3.257	1259	48	3.2	20.0	627.51
50213.25	70010	120245	443	44.1548	103.5176	-11		.9	6.5	1.1	.000	.000	5.657	1263	28	3.2	20.0	624.32
50213.50	70010	120246	443	44.1548	103.5174	46		1.0	5.6	1.3	.000	.000	4.487	1350	39	3.2	20.0	625.73
50213.75	70010	120247	431	44.1548	103.5170	101		.4	6.5	.9	.000	.000	6.968	1223	36	3.2	20.0	625.49
50214.00	70010	120248	417	44.1548	103.5168	140		.0	5.6	1.4	.000	.000	3.882	1328	54	3.2	20.0	625.91
50214.25	70010	120249	401	44.1548	103.5165	157		.7	5.7	1.2	.000	.000	4.819	1322	36	3.2	20.0	626.15
50214.50	70000	120250	386	44.1549	103.5163	161		1.4	6.2	1.3	.220	1.091	4.952	1320	40	3.2	20.0	624.55
50214.75	70010	120251	380	44.1549	103.5160	149		.0	5.8	1.5	.000	.000	4.012	1364	54	3.2	20.0	624.32
50215.00	70000	120252	393	44.1549	103.5158	111		2.4	5.2	1.3	.456	1.746	3.832	1514	38	3.2	20.0	626.62
50215.25	70010	120253	416	44.1549	103.5155	41		.7	7.3	1.6	.000	.000	4.499	1601	43	3.2	20.0	629.39
50215.50	70000	120254	440	44.1549	103.5152	-33		2.1	8.2	1.7	.255	1.248	4.886	1675	37	3.2	20.0	629.82
50215.75	70010	120255	461	44.1549	103.5149	-86		.6	5.4	1.6	.000	.000	3.309	1607	38	3.2	20.0	623.66
50216.00	70010	120256	476	44.1549	103.5147	-120		1.2	9.1	1.6	.000	.000	5.855	1644	30	3.2	20.0	628.45
50216.25	70010	120257	484	44.1549	103.5141	-139		1.2	10.4	1.4	.000	.000	7.545	1741	47	3.2	20.0	624.79
50216.50	70000	120258	467	44.1549	103.5137	-148		2.3	7.8	1.3	.301	1.746	5.802	1711	45	3.2	20.0	627.32
50216.75	70010	120259	489	44.1549	103.5131	-151		.6	7.8	1.7	.000	.000	4.575	1659	34	3.2	20.0	624.79
50217.00	70010	120300	489	44.1549	103.5126	-150		.9	8.0	1.5	.000	.000	5.492	1727	40	3.2	20.0	625.26
50217.25	70000	120301	486	44.1549	103.5120	-148		2.5	7.2	2.0	.342	1.207	3.526	1857	36	3.2	20.0	625.26
50217.50	70000	120302	479	44.1549	103.5116	-144		2.7	10.8	1.8	.251	1.519	6.059	1826	38	3.2	20.0	629.39
50217.75	70000	120303	470	44.1548	103.5110	-140		1.7	9.3	2.1	.182	.813	4.475	1927	36	3.2	20.0	630.29
50218.00	70010	120304	460	44.1548	103.5106	-135		1.0	9.6	1.4	.000	.000	6.774	1834	41	3.2	20.0	626.85
50218.25	70000	120305	451	44.1548	103.5099	-129		1.7	8.3	1.5	.204	1.127	5.537	1715	35	3.2	20.0	631.00
50218.50	70010	120306	445	44.1548	103.5095	-122		.0	5.5	1.6	.000	.000	3.448	1663	44	3.2	20.0	629.82
50218.75	70000	120307	439	44.1548	103.5089	-116		1.6	7.3	1.8	.214	.890	4.149	1713	47	3.2	20.0	627.98
50219.00	70000	120308	429	44.1548	103.5085	-111		2.5	6.1	1.6	.412	1.546	3.754	1677	38	3.2	20.0	626.15
50219.25	70000	120309	415	44.1548	103.5079	-107		1.5	5.3	1.5	.287	1.042	3.630	1722	48	3.2	20.0	631.00
50219.50	70010	120310	398	44.1548	103.5074	-105		1.0	6.8	1.6	.000	.000	4.345	1625	52	3.2	20.0	626.85
50219.75	70000	120311	380	44.1548	103.5068	-103		2.3	5.8	1.7	.400	1.383	3.454	1583	44	3.2	20.0	627.32
50220.00	70000	120312	371	44.1548	103.5064	-100		1.5	7.8	1.5	.191	1.031	5.384	1470	48	3.2	20.0	626.15

LINE 280

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING--GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. DEGREES	LAT DEGREES	W. DEGREES	LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50220.25	70000	120313	377	44.1548	103.5058			-96		1.5	8.7	1.4	.169	1.020	6.042	1476	50	3.2	20.0	630.53
50220.50	70000	120314	382	44.1548	103.5054			-91		1.2	4.3	1.6	.271	.736	2.712	1418	50	3.2	20.0	629.82
50220.75	70000	120315	371	44.1548	103.5047			-85		1.0	5.6	1.6	.173	.621	3.592	1459	38	3.2	20.0	625.73
50221.00	70000	120316	348	44.1548	103.5043			-79		1.0	5.3	1.5	.196	.693	3.530	1374	40	3.2	20.0	625.02
50221.25	70010	120317	332	44.1547	103.5037			-72		.5	5.1	1.6	.000	.000	3.261	1328	41	3.2	20.0	628.92
50221.50	70010	120318	328	44.1547	103.5033			-66		.1	4.3	1.7	.000	.000	2.553	1327	38	3.3	20.0	627.32
50221.75	70000	120319	331	44.1547	103.5027			-59		1.1	3.4	1.6	.306	.672	2.198	1332	42	3.3	20.0	623.20
50222.00	70000	120320	335	44.1547	103.5022			-51		1.4	5.2	1.6	.265	.847	3.191	1381	32	3.3	20.0	623.43
50222.25	70000	120321	338	44.1547	103.5016			-45		1.0	3.8	1.6	.256	.620	2.426	1338	49	3.3	20.0	622.26
50222.50	70010	120322	338	44.1547	103.5012			-38		.2	7.8	1.4	.000	.000	5.419	1322	37	3.3	20.0	622.73
50222.75	70010	120323	336	44.1547	103.5006			-31		.0	7.4	1.5	.000	.000	4.927	1358	40	3.3	20.0	622.26
50223.00	70010	120324	334	44.1547	103.5002			-26		.0	6.6	1.5	.000	.000	4.430	1304	42	3.3	20.0	622.26
50223.25	70000	120325	334	44.1547	103.4995			-21		2.3	4.9	1.3	.467	1.797	3.849	1363	36	3.3	20.0	622.26
50223.50	70010	120326	336	44.1547	103.4991			-14		.2	3.6	1.4	.000	.000	2.563	1357	50	3.3	20.0	622.26
50223.75	70010	120327	339	44.1547	103.4985			-7		.0	6.6	1.3	.000	.000	5.034	1378	43	3.3	20.0	623.20
50224.00	70010	120328	341	44.1547	103.4981			-1		.6	5.7	1.7	.000	.000	3.324	1457	51	3.3	20.0	625.73
50224.25	70010	120329	342	44.1547	103.4975			7		.4	6.0	1.5	.000	.000	4.027	1401	38	3.3	20.0	623.43
50224.50	70010	120330	347	44.1547	103.4970			15		.7	3.3	1.6	.000	.000	2.083	1385	33	3.3	20.0	623.66
50224.75	70000	120331	353	44.1546	103.4964			25		1.4	3.7	1.5	.387	.967	2.500	1411	42	3.3	20.0	622.96
50225.00	70010	120332	358	44.1546	103.4960			36		.3	6.3	1.7	.000	.000	3.775	1523	48	3.3	20.0	627.98
50225.25	70010	120333	362	44.1546	103.4954			48		.0	4.9	1.5	.000	.000	3.265	1525	42	3.3	20.0	626.15
50225.50	70000	120334	370	44.1546	103.4950			62		1.8	7.3	1.9	.250	.940	3.762	1549	42	3.3	20.0	624.32
50225.75	70010	120335	384	44.1546	103.4943			78		.9	2.8	1.6	.000	.000	1.809	1496	35	3.3	20.0	629.39
50226.00	70010	120336	403	44.1546	103.4939			99		.0	5.5	1.7	.000	.000	3.209	1496	46	3.3	20.0	625.02
50226.25	70010	120337	418	44.1546	103.4933			124		.4	4.8	1.8	.000	.000	2.724	1591	55	3.3	20.0	623.20
50226.50	70000	120338	429	44.1546	103.4929			153		1.2	5.0	1.7	.230	.702	3.047	1420	46	3.3	20.0	624.09
50226.75	70010	120339	440	44.1546	103.4923			185		.7	6.1	1.6	.000	.000	3.866	1500	35	3.3	20.0	625.91
50227.00	70000	120340	445	44.1546	103.4919			223		1.5	6.3	1.4	.244	1.104	4.525	1478	42	3.3	20.0	625.26
50227.25	70010	120341	440	44.1546	103.4913			270		.5	5.6	1.5	.000	.000	3.801	1500	38	3.3	20.0	630.53
50227.50	70010	120342	426	44.1546	103.4909			323		.9	4.0	1.4	.000	.000	2.779	1539	43	3.3	20.0	625.91
50227.75	70000	120343	406	44.1545	103.4903			384		2.1	6.6	1.5	.315	1.370	4.355	1565	35	3.3	20.0	631.00
50228.00	70010	120344	393	44.1545	103.4899			452		.6	9.3	1.6	.000	.000	5.918	1759	28	3.2	20.0	632.13
50228.25	70000	120345	399	44.1545	103.4893			530		1.4	8.9	1.6	.158	.867	5.496	1755	46	3.2	20.0	629.82
50228.50	70000	120346	418	44.1545	103.4889			608		1.6	9.2	1.8	.170	.877	5.150	1950	41	3.2	20.0	633.51
50228.75	70000	120347	424	44.1545	103.4884			666		2.6	14.6	1.5	.175	1.706	9.737	2201	44	3.2	20.0	628.45
50229.00	70000	120348	401	44.1545	103.4880			665		2.1	11.4	1.6	.186	1.351	7.269	2203	44	3.2	20.0	634.69
50229.25	70000	120349	369	44.1544	103.4874			592		2.2	18.0	1.2	.124	1.846	14.881	2239	37	3.2	20.0	630.53
50229.50	70000	120350	360	44.1544	103.4870			480		2.8	20.4	1.3	.138	2.238	16.171	2381	29	3.2	20.0	634.22
50229.75	70010	120351	381	44.1544	103.4864			366		.5	23.3	1.4	.000	.000	16.403	2486	38	3.2	20.0	632.13
50230.00	70000	120352	416	44.1544	103.4860			267		1.8	22.0	1.3	.083	1.366	16.443	2490	3	3.2	20.0	634.22
50230.25	70000	120353	452	44.1544	103.4854			183		2.7	19.0	1.5	.143	1.844	12.914	2512	51	3.2	20.0	630.06
50230.50	70000	120354	479	44.1544	103.4850			117		3.4	19.1	1.4	.177	2.359	13.322	2452	47	3.2	20.0	634.88
50230.75	70000	120355	493	44.1544	103.4845			69		3.1	17.0	1.9	.184	1.683	9.154	2406	41	3.2	20.0	634.22
50231.00	70000	120356	495	44.1543	103.4841			35		4.5	14.6	1.4	.307	3.116	10.145	2350	43	3.2	20.0	630.29
50231.25	70000	120357	494	44.1543	103.4835			10		3.2	11.9	1.2	.268	2.621	9.776	2231	42	3.2	20.0	631.19
50231.50	70000	120358	491	44.1543	103.4831			-9		3.0	16.2	1.5	.185	2.037	10.998	2260	41	3.2	20.0	636.31
50231.75	70010	120359	473	44.1543	103.4825			-25		.8	16.1	1.3	.000	.000	12.101	2342	32	3.2	20.0	633.08
50232.00	70000	120400	433	44.1543	103.4821			-43		5.0	17.1	1.1	.295	4.579	15.521	2465	43	3.2	20.0	633.74
50232.25	70000	120401	383	44.1543	103.4815			-65		2.9	17.9	1.3	.161	2.170	13.508	2514	36	3.1	20.0	637.21
50232.50	70000	120402	348	44.1543	103.4812			-90		4.3	21.9	1.0	.196	4.253	21.651	2674	42	3.1	20.0	634.46
50232.75	70000	120403	346	44.1542	103.4806			-113		2.7	24.2	.8	.112	3.209	28.664	2860	33	3.1	20.0	637.21
50233.00	70000	120404	379	44.1542	103.4802			-133		3.4	29.4	1.5	.115	2.273	19.828	3018	49	3.1	20.0	631.66

LINE 280

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50233.25	70000	120405	422	44.1542	103.4796	-151		5.7	24.0	1.2	.235	4.825	20.501	2951	39	3.1	20.0	636.97
50233.50	70000	120406	451	44.1542	103.4792	-167		3.1	22.3	1.3	.140	2.313	16.519	2682	43	3.1	20.0	633.08
50233.75	70000	120407	461	44.1543	103.4786	-179		3.2	17.9	1.5	.180	2.188	12.186	2519	35	3.1	20.0	632.61
50234.00	70000	120408	460	44.1543	103.4781	-188		3.6	17.7	1.7	.206	2.088	10.117	2278	30	3.1	20.0	638.40
50234.25	70000	120409	455	44.1543	103.4775	-196		2.9	14.3	1.5	.202	1.902	9.440	2145	41	3.1	20.0	636.97
50234.50	70010	120410	447	44.1543	103.4771	-201		.9	12.4	1.6	.000	.000	7.777	1944	36	3.1	21.0	638.40
50234.75	70000	120411	426	44.1543	103.4765	-205		1.6	11.2	1.7	.143	.960	6.705	1904	42	3.0	21.0	638.16
50235.00	70000	120412	393	44.1543	103.4761	-206		2.7	11.7	1.4	.228	1.849	8.124	1803	38	3.0	21.0	633.08
50235.25	70000	120413	362	44.1543	103.4755	-207		1.9	7.5	1.3	.260	1.475	5.682	1766	47	3.0	21.0	634.22
50235.50	70000	120414	342	44.1543	103.4751	-206		3.1	8.5	1.1	.365	2.764	7.577	1635	43	3.0	21.0	632.61
50235.75	70000	120415	340	44.1543	103.4745	-206		3.3	6.6	1.1	.507	2.972	5.862	1603	36	3.0	21.0	632.84
50236.00	70000	120416	355	44.1543	103.4741	-205		3.1	8.0	1.3	.383	2.278	5.951	1669	34	3.0	21.0	634.46
50236.25	70000	120417	374	44.1543	103.4735	-203		1.4	8.4	1.2	.166	1.150	6.936	1726	30	3.0	21.0	632.13
50236.50	70000	120418	390	44.1543	103.4731	-201		1.5	8.5	1.1	.172	1.285	7.463	1740	46	3.0	21.0	637.21
50236.75	70000	120419	400	44.1544	103.4725	-196		3.4	7.8	1.5	.435	2.225	5.115	1745	41	3.0	21.0	632.37
50237.00	70000	120420	408	44.1544	103.4721	-192		2.2	7.7	1.1	.290	2.053	7.070	1694	40	2.9	21.0	632.13
50237.25	70000	120421	417	44.1544	103.4714	-185		3.3	7.6	1.0	.430	3.171	7.377	1758	34	2.9	21.0	632.37
50237.50	70000	120422	430	44.1544	103.4710	-171		2.1	11.5	1.2	.181	1.701	9.415	1770	31	2.9	21.0	632.84
50237.75	70000	120423	443	44.1544	103.4704	-151		1.2	12.3	1.5	.096	.773	8.048	1812	33	2.9	21.0	630.76
50238.00	70000	120424	450	44.1544	103.4700	-118		1.8	7.8	1.4	.235	1.344	5.730	1733	34	2.9	21.0	631.90
50238.25	70010	120425	449	44.1544	103.4694	-74		.0	6.1	1.2	.000	.000	4.995	1562	39	2.9	21.0	632.13
50238.50	70000	120426	444	44.1544	103.4690	-34		1.6	7.8	1.2	.209	1.309	6.252	1556	39	2.9	21.0	631.66
50238.75	70000	120427	442	44.1544	103.4684	-26		2.9	7.0	1.1	.415	2.604	6.270	1478	48	2.9	21.0	635.12
50239.00	70010	120428	443	44.1544	103.4680	-54		.9	4.3	1.1	.000	.000	3.867	1316	37	2.8	21.0	632.13
50239.25	70000	120429	443	44.1544	103.4674	-103		1.9	6.4	.7	.302	2.624	8.675	1254	49	2.8	21.0	631.00
50239.50	70000	120430	441	44.1544	103.4670	-145		2.3	4.7	.8	.503	2.865	5.694	1134	41	2.8	21.0	634.88
50239.75	70010	120431	438	44.1545	103.4664	-172		.7	6.4	.7	.000	.000	9.516	1035	46	2.8	21.0	633.27
50240.00	70010	120432	435	44.1545	103.4660	-186		.6	5.0	.5	.000	.000	10.955	988	30	2.8	21.0	632.61
50240.25	70010	120433	434	44.1545	103.4653	-193		.7	3.5	.6	.000	.000	5.639	961	38	2.8	21.0	634.88
50240.50	70010	120434	435	44.1545	103.4649	-197		.9	4.4	.7	.000	.000	6.214	978	38	2.8	21.0	634.22
50240.75	70000	120435	438	44.1545	103.4643	-197		1.2	3.4	.8	.353	1.452	4.113	1039	44	2.7	21.0	636.78
50241.00	70010	120436	440	44.1545	103.4639	-196		.5	4.1	1.2	.000	.000	3.380	1160	30	2.7	21.0	636.55
50241.25	70010	120437	440	44.1545	103.4633	-194		.5	3.4	1.0	.000	.000	3.249	1135	47	2.7	21.0	635.12
50241.50	70000	120438	442	44.1545	103.4629	-191		1.6	3.7	.9	.433	1.806	4.173	1197	34	2.7	21.0	633.98
50241.75	70000	120439	446	44.1545	103.4623	-187		1.9	5.3	1.2	.362	1.613	4.460	1285	34	2.7	21.0	639.07
50242.00	70010	120440	453	44.1545	103.4619	-183		.7	6.9	1.1	.000	.000	6.441	1322	45	2.7	21.0	634.69
50242.25	70000	120441	460	44.1545	103.4613	-176		1.5	5.4	1.1	.282	1.396	4.946	1331	40	2.7	21.0	636.31
50242.50	70000	120442	464	44.1545	103.4609	-170		1.8	5.7	1.1	.312	1.704	5.466	1309	29	2.7	21.0	636.07
50242.75	70000	120443	465	44.1546	103.4604	-162		2.3	5.4	1.3	.429	1.725	4.024	1470	31	2.6	21.0	635.36
50243.00	70000	120444	469	44.1546	103.4600	-154		1.4	7.6	1.0	.187	1.362	7.292	1402	47	2.6	21.0	637.21
50243.25	70000	120445	472	44.1546	103.4594	-145		1.6	7.6	1.2	.206	1.262	6.131	1391	36	2.6	21.0	636.55
50243.50	70000	120446	458	44.1546	103.4591	-133		2.0	5.2	1.2	.392	1.681	4.286	1378	33	2.6	21.0	640.70
50243.75	70000	120447	421	44.1546	103.4585	-121		1.2	4.1	1.3	.289	.930	3.218	1279	44	2.6	21.0	640.70
50244.00	70000	120448	379	44.1546	103.4581	-107		2.0	4.9	1.1	.405	1.884	4.655	1176	42	2.6	21.0	639.31
50244.25	70010	120449	353	44.1546	103.4575	-93		.6	4.4	.9	.000	.000	4.708	1075	45	2.6	21.0	639.31
50244.50	70000	120450	340	44.1547	103.4572	-82		1.4	3.1	.8	.464	1.851	3.991	963	32	2.6	21.0	638.83
50244.75	70010	120451	332	44.1547	103.4566	-72		.2	3.8	.6	.000	.000	5.782	871	36	2.6	21.0	631.19
50245.00	70010	120452	319	44.1547	103.4562	-61		.4	2.7	.5	.000	.000	5.405	771	38	2.6	21.0	635.59
50245.25	70010	120453	305	44.1547	103.4557	-54		.4	3.0	.6	.000	.000	5.036	788	48	2.6	21.0	635.59
50245.50	70000	120454	308	44.1547	103.4553	-48		1.0	3.3	.6	.316	1.880	5.951	768	43	2.6	21.0	634.88
50245.75	70000	120455	332	44.1547	103.4547	-38		1.3	3.2	.4	.388	3.308	8.523	789	34	2.6	21.0	634.46
50246.00	70000	120456	364	44.1547	103.4543	-30		2.3	3.8	.5	.599	4.858	8.106	849	42	2.6	21.0	629.82

LINE 280

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50246.25	70010	120457	398	44.1548	103.4538	-20		.8	2.3	.7	.000	.000	3.529	901	33	2.6	21.0	630.53
50246.50	70000	120458	424	44.1548	103.4534	-12		1.9	4.1	.6	.476	3.349	7.042	973	47	2.6	21.0	628.22
50246.75	70000	120459	428	44.1548	103.4528	1		1.3	4.4	.8	.285	1.625	5.698	979	46	2.6	21.0	631.19
50247.00	70000	120500	406	44.1548	103.4524	19		1.1	3.4	.5	.331	2.217	6.701	996	37	2.6	21.0	633.08
50247.25	70010	120501	373	44.1548	103.4519	30		.7	4.4	.6	.000	.000	7.548	942	30	2.6	21.0	629.39
50247.50	70010	120502	346	44.1548	103.4515	47		.6	2.5	.7	.000	.000	3.770	904	28	2.6	21.0	631.90
50247.75	70000	120503	325	44.1548	103.4509	65		1.2	3.6	.5	.337	2.220	6.597	953	42	2.6	21.0	633.74
50248.00	70010	120504	306	44.1548	103.4506	84		.0	4.8	.6	.000	.000	7.848	982	39	2.6	21.0	629.82
50248.25	70000	120505	291	44.1549	103.4500	104		1.1	4.4	.7	.241	1.638	6.805	967	45	2.6	21.0	630.53
50248.50	70000	120506	291	44.1549	103.4496	124		1.0	3.9	.8	.252	1.195	4.740	985	39	2.6	21.0	630.53
50248.75	70000	120507	301	44.1549	103.4490	143		.9	5.0	.6	.175	1.544	8.841	987	36	2.6	21.0	633.08
50249.00	70000	120508	313	44.1549	103.4487	164		1.0	4.7	.7	.219	1.517	6.913	1012	28	2.6	21.0	631.42
50249.25	70000	120509	324	44.1549	103.4481	183		1.3	5.3	.7	.244	1.730	7.095	1047	56	2.6	21.0	632.13
50249.50	70000	120510	336	44.1549	103.4477	205		2.0	4.6	.7	.431	3.021	7.006	1078	43	2.6	21.0	632.61
50249.75	70000	120511	350	44.1549	103.4472	230		1.5	6.2	.9	.241	1.643	6.829	1064	37	2.6	21.0	632.13
50250.00	70010	120512	363	44.1549	103.4468	255		.7	4.6	.6	.000	.000	7.655	1007	47	2.6	21.0	632.13
50250.25	70000	120513	374	44.1550	103.4462	280		1.1	5.6	.9	.188	1.230	6.540	1132	59	2.6	21.0	631.00
50250.50	70010	120514	379	44.1550	103.4458	307		.9	4.4	.6	.000	.000	6.976	1075	38	2.6	21.0	632.84
50250.75	70000	120515	376	44.1550	103.4453	335		1.4	5.6	.6	.245	2.328	9.486	1048	30	2.6	21.0	627.09
50251.00	70000	120516	369	44.1550	103.4449	362		1.6	4.0	.8	.394	1.935	4.911	1003	49	2.7	21.0	629.82
50251.25	70010	120517	367	44.1550	103.4443	392		.8	4.0	.5	.000	.000	8.629	953	47	2.7	21.0	630.29
50251.50	70000	120518	379	44.1550	103.4439	427		1.1	5.0	.6	.219	1.937	8.827	1032	35	2.7	21.0	627.09
50251.75	70000	120519	400	44.1550	103.4434	466		1.6	3.1	.7	.508	2.268	4.464	1042	40	2.7	21.0	627.75
50252.00	70000	120520	424	44.1550	103.4430	506		1.1	4.1	.7	.275	1.631	5.940	1053	41	2.7	21.0	628.92

LINE 290

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50188.75	70000	120049	403	44.1515	103.5214	-125		1.9	5.6	1.0	.344	1.846	5.368	1364	42	3.0	20.0	627.75
50188.50	70010	120048	426	44.1515	103.5209	-84		.5	8.6	1.5	.000	.000	5.937	1515	48	3.0	20.0	628.92
50188.25	70010	120047	452	44.1515	103.5205	-34		1.0	7.6	1.2	.000	.000	6.382	1542	42	2.9	20.0	621.00
50188.00	70000	120046	469	44.1515	103.5200	8		2.3	6.7	1.3	.338	1.740	5.153	1596	45	2.9	20.0	625.02
50187.75	70000	120045	469	44.1515	103.5197	36		1.3	7.6	1.3	.175	1.041	5.959	1598	41	2.9	20.0	625.73
50187.50	70000	120044	451	44.1515	103.5192	54		1.6	6.1	1.4	.254	1.105	4.343	1620	37	2.9	20.0	629.82
50187.25	70000	120043	423	44.1515	103.5188	67		3.2	6.2	1.3	.511	2.519	4.931	1551	34	2.8	20.0	630.29
50187.00	70000	120042	394	44.1516	103.5183	74		2.1	6.7	1.5	.316	1.419	4.490	1572	41	2.8	20.0	627.75
50186.75	70010	120041	374	44.1516	103.5180	59		.6	8.0	1.4	.000	.000	5.867	1559	45	2.8	20.0	625.26
50186.50	70010	120040	371	44.1516	103.5174	11		.9	6.7	1.4	.000	.000	4.962	1566	36	2.8	20.0	628.92
50186.25	70010	120039	378	44.1516	103.5170	-49		.0	7.3	1.5	.000	.000	4.800	1563	52	2.7	20.0	625.49
50186.00	70000	120038	383	44.1516	103.5165	-109		2.4	6.5	1.6	.374	1.512	4.042	1640	43	2.7	20.0	629.16
50185.75	70000	120037	380	44.1516	103.5161	-157		2.8	8.4	1.3	.329	2.069	6.291	1684	42	2.7	20.0	629.39
50185.50	70000	120036	374	44.1516	103.5155	-195		1.5	7.7	1.6	.158	.992	6.262	1691	38	2.7	20.0	625.49
50185.25	70000	120035	373	44.1516	103.5151	-215		1.3	7.6	1.4	.169	.948	5.602	1685	46	2.7	20.0	629.58
50185.00	70000	120034	378	44.1516	103.5146	-225		1.6	6.4	2.1	.241	.738	3.057	1808	36	2.6	20.0	625.02
50184.75	70000	120033	386	44.1516	103.5142	-227		2.2	6.7	1.5	.333	1.457	4.369	1838	52	2.6	20.0	629.39
50184.50	70000	120032	398	44.1516	103.5136	-225		2.8	7.7	1.9	.363	1.479	4.075	1905	43	2.6	20.0	630.29
50184.25	70000	120031	409	44.1516	103.5133	-218		2.9	8.2	2.2	.359	1.349	3.758	2031	49	2.6	20.0	630.76
50184.00	70000	120030	418	44.1516	103.5127	-210		1.1	10.0	2.6	.111	.430	3.880	2003	29	2.6	20.0	625.91
50183.75	70000	120029	425	44.1516	103.5123	-200		1.6	9.3	2.2	.175	.737	4.213	2000	31	2.6	20.0	630.76
50183.50	70010	120028	436	44.1516	103.5118	-191		.9	9.6	2.3	.000	.000	4.137	1969	30	2.5	20.0	625.26
50183.25	70000	120027	449	44.1516	103.5114	-181		2.0	9.6	2.1	.208	.959	4.601	1946	35	2.5	20.0	626.38
50183.00	70000	120026	465	44.1516	103.5108	-174		2.7	7.2	2.0	.381	1.361	3.572	1967	39	2.5	20.0	627.09
50182.75	70000	120025	482	44.1516	103.5105	-168		2.2	6.3	1.9	.354	1.172	3.306	1871	43	2.5	20.0	626.15
50182.50	70000	120024	494	44.1516	103.5099	-167		1.8	8.9	1.8	.197	.984	4.989	1894	37	2.5	20.0	626.85
50182.25	70000	120023	495	44.1516	103.5095	-164		4.4	7.1	1.7	.613	2.500	4.076	1846	41	2.5	20.0	630.76
50182.00	70000	120022	489	44.1516	103.5089	-162		1.4	9.4	2.0	.153	.705	4.607	1899	38	2.5	20.0	629.39
50181.75	70000	120021	483	44.1516	103.5086	-159		3.2	7.3	1.9	.440	1.709	3.882	1864	40	2.5	20.0	628.92
50181.50	70000	120020	474	44.1516	103.5080	-156		3.4	6.7	2.3	.508	1.512	2.978	1960	45	2.5	21.0	628.45
50181.25	70010	120019	456	44.1516	103.5076	-154		.5	9.3	2.1	.000	.000	4.365	1918	50	2.5	21.0	628.92
50181.00	70000	120018	426	44.1516	103.5071	-152		2.7	7.3	2.0	.369	1.328	3.593	1877	37	2.5	21.0	625.49
50180.75	70000	120017	391	44.1516	103.5067	-151		1.8	10.0	2.0	.180	.912	5.076	1881	32	2.5	21.0	628.22
50180.50	70000	120016	358	44.1516	103.5062	-150		1.0	8.6	2.0	.116	.493	4.236	1840	40	2.5	21.0	625.49
50180.25	70000	120015	331	44.1516	103.5058	-150		3.2	8.8	2.1	.361	1.542	4.272	1919	62	2.5	21.0	627.32
50180.00	70000	120014	315	44.1516	103.5053	-152		1.6	6.1	2.0	.264	.788	2.985	1778	48	2.5	21.0	628.45
50179.75	70000	120013	307	44.1516	103.5050	-153		2.5	5.9	2.1	.427	1.184	2.772	1804	37	2.5	21.0	625.26
50179.50	70000	120012	304	44.1516	103.5045	-153		1.2	7.0	2.0	.173	.597	3.461	1750	42	2.5	21.0	629.16
50179.25	70000	120011	304	44.1516	103.5041	-153		2.6	4.9	1.7	.521	1.474	2.829	1650	36	2.5	21.0	627.09
50179.00	70000	120010	307	44.1516	103.5036	-151		2.0	5.2	1.5	.388	1.360	3.502	1612	41	2.5	21.0	625.02
50178.75	70000	120009	312	44.1516	103.5032	-151		2.0	3.3	1.7	.615	1.233	2.004	1468	45	2.5	21.0	624.32
50178.50	70000	120008	329	44.1517	103.5027	-152		1.1	4.4	1.5	.259	.753	2.910	1430	42	2.5	21.0	628.69
50178.25	70000	120007	360	44.1517	103.5024	-151		1.7	4.5	1.7	.380	1.014	2.667	1467	48	2.5	21.0	627.98
50178.00	70000	120006	387	44.1517	103.5018	-149		2.3	5.9	1.5	.395	1.577	3.989	1545	47	2.5	21.0	624.09
50177.75	70010	120005	388	44.1517	103.5015	-146		.7	4.7	1.5	.000	.000	3.072	1497	34	2.5	21.0	626.38
50177.50	70010	120004	365	44.1517	103.5010	-141		.8	4.4	1.6	.000	.000	2.762	1387	41	2.5	21.0	625.49
50177.25	70000	120003	332	44.1517	103.5006	-136		1.1	6.2	1.7	.178	.657	3.699	1419	34	2.5	21.0	625.26
50177.00	70000	120002	308	44.1517	103.5001	-132		1.7	5.6	1.2	.307	1.459	4.751	1358	38	2.5	21.0	626.85
50176.75	70000	120001	300	44.1517	103.4998	-127		1.9	6.5	1.1	.291	1.761	6.055	1333	36	2.5	21.0	625.49
50176.50	70000	120000	305	44.1517	103.4992	-122		2.2	3.9	1.3	.558	1.757	3.148	1323	44	2.5	21.0	628.69
50176.25	70000	115959	319	44.1517	103.4989	-118		1.5	6.3	1.3	.245	1.153	4.703	1367	48	2.5	21.0	629.16
50176.00	70000	115958	335	44.1517	103.4984	-114		1.6	4.6	1.5	.349	1.076	3.084	1409	37	2.5	21.0	630.06

LINE	290	DATA ACQUIRED 79239			IDAHO SURVEY - NEMO DETAIL AREA							SINGLE RECORD LISTING-GEOMETRICS							
FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. DEGREES	LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50175.75	70000	115957	348	44.1517	103.4980		-109		3.4	2.5	1.4	1.324	2.396	1.809	1432	44	2.5	21.0	627.09
50175.50	70000	115956	356	44.1517	103.4975		-106		3.3	6.6	1.3	.507	2.624	5.172	1521	46	2.6	21.0	626.15
50175.25	70000	115955	360	44.1517	103.4971		-104		2.1	6.8	1.3	.310	1.649	5.324	1569	40	2.6	21.0	629.82
50175.00	70010	115954	357	44.1517	103.4966		-102		.8	7.9	1.7	.000	.000	4.601	1564	43	2.6	21.0	626.15
50174.75	70000	115953	348	44.1517	103.4963		-101		1.6	8.5	1.3	.189	1.198	6.351	1482	40	2.6	21.0	628.45
50174.50	70000	115952	338	44.1517	103.4957		-99		1.4	7.3	1.4	.190	.970	5.099	1550	48	2.6	21.0	630.53
50174.25	70010	115951	324	44.1517	103.4954		-96		.9	5.7	1.2	.000	.000	4.552	1469	39	2.6	21.0	628.45
50174.00	70000	115950	303	44.1517	103.4949		-92		1.2	7.7	1.2	.161	1.012	6.299	1499	47	2.6	21.0	629.82
50173.75	70000	115949	282	44.1517	103.4945		-91		1.6	7.1	1.3	.227	1.230	5.415	1472	45	2.6	21.0	629.82
50173.50	70000	115948	270	44.1517	103.4940		-91		1.8	10.7	1.2	.163	1.545	9.190	1560	44	2.6	21.0	629.39
50173.25	70000	115947	269	44.1517	103.4937		-91		1.3	10.3	1.2	.127	1.080	8.528	1596	28	2.6	21.0	629.39
50173.00	70000	115946	278	44.1517	103.4931		-94		1.4	7.6	1.3	.183	1.093	5.962	1602	32	2.7	21.0	631.90
50172.75	70000	115945	292	44.1517	103.4928		-95		2.7	7.6	1.1	.350	2.386	6.816	1615	40	2.7	21.0	627.75
50172.50	70000	115944	307	44.1517	103.4923		-98		3.7	7.0	1.2	.532	3.215	6.040	1595	53	2.7	21.0	626.62
50172.25	70000	115943	317	44.1517	103.4919		-102		3.4	7.2	.9	.479	3.621	7.554	1596	48	2.7	21.0	630.76
50172.00	70000	115942	321	44.1517	103.4914		-109		1.5	6.4	.9	.229	1.657	7.243	1575	41	2.7	21.0	631.00
50171.75	70000	115941	321	44.1517	103.4910		-116		1.7	7.0	1.4	.236	1.148	4.871	1529	42	2.7	21.0	631.90
50171.50	70000	115940	319	44.1517	103.4905		-124		1.6	8.6	.8	.182	2.020	11.099	1472	29	2.7	21.0	631.66
50171.25	70000	115939	313	44.1517	103.4902		-132		1.6	8.2	.9	.201	1.813	9.040	1469	44	2.7	21.0	632.13
50171.00	70000	115938	307	44.1517	103.4896		-138		2.7	6.1	.8	.440	3.238	7.358	1455	47	2.7	21.0	629.16
50170.75	70000	115937	306	44.1517	103.4893		-143		2.9	7.2	1.2	.403	2.406	5.965	1564	47	2.8	21.0	628.69
50170.50	70000	115936	312	44.1518	103.4888		-150		1.8	8.3	1.4	.219	1.283	5.848	1609	45	2.8	21.0	631.90
50170.25	70000	115935	325	44.1518	103.4884		-157		1.5	8.6	1.4	.177	1.112	6.274	1585	38	2.8	21.0	631.90
50170.00	70000	115934	343	44.1518	103.4879		-163		1.9	8.9	1.6	.219	1.208	5.520	1676	40	2.8	21.0	631.00
50169.75	70000	115933	354	44.1518	103.4875		-173		1.2	8.6	1.4	.137	.826	6.038	1612	39	2.8	21.0	631.66
50169.50	70000	115932	357	44.1518	103.4870		-182		2.2	7.9	1.6	.280	1.394	4.980	1677	37	2.8	21.0	631.19
50169.25	70000	115931	356	44.1518	103.4867		-191		1.8	9.1	1.4	.196	1.260	6.411	1657	50	2.8	21.0	635.31
50169.00	70000	115930	358	44.1518	103.4862		-199		1.7	9.3	1.4	.188	1.234	6.571	1704	44	2.8	21.0	633.08
50168.75	70000	115929	363	44.1518	103.4858		-206		2.4	8.8	1.3	.270	1.779	6.586	1690	46	2.8	21.0	637.45
50168.50	70000	115928	378	44.1518	103.4853		-210		3.0	10.2	1.4	.291	2.167	7.453	1852	28	2.8	21.0	635.36
50168.25	70000	115927	415	44.1518	103.4849		-214		2.2	9.0	1.3	.246	1.683	6.830	1889	44	2.8	21.0	636.31
50168.00	70000	115926	451	44.1518	103.4844		-217		2.2	11.1	1.7	.196	1.253	6.398	1978	41	2.9	21.0	636.97
50167.75	70000	115925	459	44.1518	103.4841		-223		2.2	12.1	1.5	.179	1.472	8.246	1886	46	2.9	21.0	636.55
50167.50	70000	115924	452	44.1518	103.4835		-228		1.7	11.0	1.6	.155	1.035	6.686	1900	37	2.9	21.0	635.83
50167.25	70000	115923	450	44.1518	103.4832		-233		1.6	7.6	1.6	.212	.982	4.635	1776	37	2.9	21.0	636.55
50167.00	70010	115922	448	44.1518	103.4827		-238		1.0	9.7	1.3	.000	.000	7.223	1839	44	2.9	21.0	635.59
50166.75	70000	115921	439	44.1518	103.4823		-243		3.8	9.3	1.5	.409	2.586	6.319	1929	42	2.9	21.0	638.40
50166.50	70000	115920	427	44.1518	103.4818		-246		2.5	8.3	1.6	.297	1.521	5.114	1833	33	2.9	21.0	633.08
50166.25	70000	115919	415	44.1518	103.4814		-250		2.9	9.1	1.5	.320	1.914	5.987	1871	38	2.9	21.0	637.69
50166.00	70000	115918	403	44.1518	103.4809		-252		1.9	7.7	1.5	.246	1.286	5.222	1777	32	2.9	21.0	633.08
50165.75	70000	115917	393	44.1517	103.4806		-256		2.3	11.7	.9	.192	2.531	13.148	1762	38	2.9	21.0	637.45
50165.50	70000	115916	385	44.1517	103.4800		-260		1.1	10.9	1.5	.100	.727	7.278	1735	38	2.9	21.0	633.98
50165.25	70000	115915	379	44.1517	103.4797		-265		2.1	11.3	1.3	.187	1.579	8.457	1791	34	3.0	21.0	633.08
50165.00	70000	115914	378	44.1517	103.4792		-269		2.9	8.9	1.2	.325	2.371	7.296	1831	31	3.0	21.0	639.79
50164.75	70000	115913	372	44.1517	103.4788		-271		3.5	9.3	1.5	.377	2.333	6.194	1842	42	3.0	21.0	640.26
50164.50	70000	115912	358	44.1517	103.4783		-274		2.6	10.1	1.1	.253	2.341	9.255	1766	36	3.0	21.0	635.83
50164.25	70000	115911	344	44.1517	103.4779		-276		2.5	8.3	1.7	.305	1.522	4.986	1781	33	2.9	21.0	639.79
50164.00	70000	115910	337	44.1517	103.4774		-277		1.4	8.7	1.0	.163	1.368	8.405	1686	44	3.0	21.0	640.93
50163.75	70000	115909	334	44.1517	103.4771		-278		2.8	8.8	1.4	.321	1.954	6.093	1771	37	3.0	21.0	640.50
50163.50	70000	115908	334	44.1516	103.4765		-280		1.7	11.4	1.4	.146	1.156	7.935	1757	34	3.0	21.0	635.83
50163.25	70000	115907	335	44.1516	103.4762		-281		3.3	10.5	1.7	.312	1.990	6.369	1834	51	3.0	21.0	635.12
50163.00	70000	115906	334	44.1516	103.4757		-283		2.0	11.7	1.5	.175	1.362	7.798	1842	39	3.0	21.0	635.59

LINE	290	DATA ACQUIRED 79239		IDAHO SURVEY - NEMO DETAIL AREA								SINGLE RECORD LISTING-GEOMETRICS							
FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. DEGREES	LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50162.75	70000	115905	333	44.1516	103.4753		-284		2.1	9.6	1.6	.219	1.329	6.066	1786	28	3.0	21.0	638.83
50162.50	70000	115904	338	44.1516	103.4748		-285		2.2	9.5	1.4	.234	1.614	6.902	1827	47	3.0	21.0	635.59
50162.25	70010	115903	342	44.1516	103.4744		-284		1.0	11.5	1.4	.000	.000	8.315	1903	42	3.0	21.0	640.93
50162.00	70000	115902	337	44.1516	103.4739		-281		1.6	13.0	1.5	.124	1.054	8.475	1849	33	3.0	21.0	636.31
50161.75	70000	115901	328	44.1516	103.4736		-279		1.9	12.5	1.6	.149	1.149	7.734	1956	40	3.0	21.0	639.55
50161.50	70000	115900	325	44.1516	103.4730		-279		2.3	10.8	1.5	.214	1.505	7.040	1870	32	3.0	21.0	639.79
50161.25	70000	115859	328	44.1516	103.4727		-279		2.4	12.3	1.5	.192	1.579	8.226	1958	41	3.0	21.0	637.21
50161.00	70000	115858	330	44.1515	103.4722		-278		2.7	12.8	1.5	.213	1.782	8.385	2058	48	3.0	21.0	641.41
50160.75	70000	115857	322	44.1515	103.4718		-278		3.0	13.7	1.8	.220	1.669	7.569	2158	31	3.1	21.0	639.31
50160.50	70000	115856	310	44.1515	103.4713		-275		1.8	12.3	1.6	.148	1.138	7.700	2009	45	3.1	21.0	636.97
50160.25	70010	115855	304	44.1515	103.4709		-275		.0	10.0	1.4	.000	.000	7.100	1891	28	3.1	21.0	638.16
50160.00	70000	115854	322	44.1515	103.4704		-274		2.0	12.5	1.7	.158	1.172	7.404	1910	47	3.1	21.0	639.79
50159.75	70000	115853	370	44.1515	103.4700		-273		2.0	10.4	1.4	.195	1.447	7.421	1852	29	3.1	21.0	640.26
50159.50	70010	115852	425	44.1515	103.4695		-271		.6	11.5	1.7	.000	.000	6.872	1964	50	3.1	21.0	642.32
50159.25	70000	115851	457	44.1515	103.4692		-269		3.3	12.4	1.6	.263	2.055	7.801	1901	40	3.1	21.0	637.93
50159.00	70000	115850	463	44.1515	103.4686		-269		3.1	9.2	1.3	.339	2.466	7.279	1804	43	3.1	21.0	637.45
50158.75	70000	115849	456	44.1514	103.4683		-271		4.0	12.1	.7	.331	5.535	16.728	1773	31	3.1	21.0	639.07
50158.50	70010	115848	443	44.1514	103.4678		-276		.9	10.7	1.4	.000	.000	7.714	1624	33	3.1	21.0	640.50
50158.25	70000	115847	431	44.1514	103.4674		-281		2.3	8.7	1.6	.269	1.467	5.447	1569	32	3.1	21.0	637.45
50158.00	70000	115846	422	44.1514	103.4669		-284		2.2	8.6	1.2	.256	1.794	7.006	1533	48	3.1	21.0	636.07
50157.75	70000	115845	413	44.1514	103.4665		-284		1.8	6.1	1.2	.290	1.523	5.249	1534	35	3.1	21.0	636.97
50157.50	70010	115844	397	44.1514	103.4660		-282		.8	5.8	1.2	.000	.000	4.959	1429	33	3.1	21.0	636.31
50157.25	70010	115843	376	44.1514	103.4657		-279		.3	3.9	1.1	.000	.000	3.556	1340	32	3.1	21.0	636.78
50157.00	70000	115842	367	44.1514	103.4651		-275		2.5	7.1	1.2	.360	2.142	5.954	1336	46	3.1	21.0	635.12
50156.75	70010	115841	378	44.1514	103.4648		-267		.4	5.0	1.0	.000	.000	5.015	1254	41	3.1	21.0	638.16
50156.50	70010	115840	400	44.1514	103.4643		-258		1.0	3.8	1.0	.000	.000	3.979	1239	36	3.1	21.0	640.03
50156.25	70010	115839	420	44.1514	103.4640		-246		.2	5.3	1.3	.000	.000	4.113	1229	35	3.1	21.0	636.97
50156.00	70010	115838	440	44.1514	103.4635		-234		.2	3.9	1.1	.000	.000	3.604	1118	48	3.1	21.0	636.55
50155.75	70010	115837	459	44.1514	103.4632		-221		.9	3.6	.9	.000	.000	3.832	1067	45	3.1	21.0	633.98
50155.50	70000	115836	467	44.1513	103.4627		-209		1.8	2.0	.8	.865	2.183	2.523	962	36	3.1	21.0	633.51
50155.25	70000	115835	462	44.1513	103.4623		-197		1.7	3.8	.6	.462	2.912	6.299	927	32	3.1	21.0	632.61
50155.00	70010	115834	444	44.1513	103.4618		-186		.1	3.5	.4	.000	.000	8.791	823	41	3.1	21.0	630.29
50154.75	70000	115833	411	44.1513	103.4615		-177		2.2	.9	.4	2.387	5.988	2.509	768	52	3.1	21.0	632.37
50154.50	70000	115832	372	44.1513	103.4610		-167		1.0	3.3	.1	.290	6.766	23.309	695	57	3.1	21.0	629.82
50154.25	70010	115831	345	44.1513	103.4607		-158		.0	2.5	.2	.000	.000	10.109	722	42	3.1	21.0	629.82
50154.00	70010	115830	333	44.1513	103.4602		-151		.0	2.9	.5	.000	.000	5.586	752	37	3.1	21.0	625.26
50153.75	70000	115829	328	44.1513	103.4599		-142		.8	4.8	.5	.176	1.835	10.440	810	33	3.1	21.0	625.49
50153.50	70010	115828	325	44.1513	103.4594		-133		.0	3.1	.6	.000	.000	5.262	795	39	3.1	21.0	627.32
50153.25	70010	115827	321	44.1513	103.4591		-123		.0	2.7	.6	.000	.000	4.451	818	34	3.1	21.0	631.66
50153.00	70010	115826	322	44.1513	103.4586		-114		.4	3.6	.6	.000	.000	6.121	841	32	3.1	21.0	626.62
50152.75	70010	115825	354	44.1513	103.4582		-105		.8	3.8	.5	.000	.000	6.938	829	45	3.1	21.0	629.16
50152.50	70000	115824	357	44.1513	103.4577		-93		2.2	3.4	.3	.629	7.409	11.770	880	45	3.1	21.0	630.29
50152.25	70000	115823	358	44.1513	103.4574		-80		2.1	4.4	.7	.489	3.258	6.657	1010	46	3.1	21.0	632.84
50152.00	70010	115822	417	44.1513	103.4569		-63		.7	4.8	.6	.000	.000	8.065	1128	38	3.1	21.0	631.19
50151.75	70010	115821	437	44.1513	103.4566		-48		.8	5.3	.6	.000	.000	8.244	1117	38	3.1	21.0	634.69
50151.50	70000	115820	448	44.1513	103.4561		-33		1.1	3.0	.6	.358	1.766	4.927	1090	44	3.1	21.0	634.69
50151.25	70010	115819	444	44.1513	103.4558		-13		.6	4.7	.6	.000	.000	7.213	1068	47	3.1	21.0	629.16
50151.00	70000	115818	419	44.1513	103.4553		7		2.3	3.3	.6	.702	3.863	5.502	991	37	3.0	21.0	631.00
50150.75	70000	115817	379	44.1513	103.4549		32		2.6	3.5	.4	.727	5.875	8.078	966	36	3.1	21.0	631.90
50150.50	70000	115816	344	44.1513	103.4544		60		.9	4.3	.7	.209	1.262	6.028	898	24	3.1	21.0	632.61
50150.25	70010	115815	324	44.1513	103.4541		90		.8	5.0	.4	.000	.000	13.235	870	42	3.1	21.0	629.82
50150.00	70010	115814	315	44.1513	103.4536		123		.2	2.6	.7	.000	.000	3.762	964	42	3.0	21.0	630.29

LINE 290

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50149.75	70000	115813	310	44.1513	103.4533	155												
50149.50	70010	115812	309	44.1513	103.4528	188		1.6	4.6	.5	.352	3.066	8.710	938	43	3.0	21.0	633.98
50149.25	70010	115811	312	44.1513	103.4525	224		.8	5.9	.7	.000	.000	7.980	944	48	3.0	21.0	631.42
50149.00	70010	115810	328	44.1513	103.4521	262		.2	4.5	.5	.000	.000	8.282	960	34	3.0	21.0	633.98
50148.75	70010	115809	360	44.1513	103.4517	303		.8	4.1	.7	.000	.000	6.125	944	48	3.0	21.0	633.51
50148.50	70000	115808	396	44.1513	103.4513	345		.1	4.4	.6	.000	.000	7.558	975	32	3.0	21.0	628.69
50148.25	70010	115807	415	44.1513	103.4510	386		1.7	3.4	.6	.502	2.964	5.902	1020	41	3.0	21.0	634.22
50148.00	70000	115806	413	44.1513	103.4505	427		.0	3.9	.7	.000	.000	5.444	969	40	3.0	21.0	631.19
50147.75	70000	115805	398	44.1513	103.4502	470		1.1	2.5	.5	.446	2.066	4.635	942	32	3.0	21.0	631.19
50147.50	70000	115804	377	44.1513	103.4497	517		1.3	2.5	.7	.530	1.865	3.518	903	44	3.0	21.0	631.66
50147.25	70010	115803	358	44.1513	103.4494	567		1.6	3.3	.5	.496	3.614	7.284	877	48	3.0	21.0	630.06
50147.00	70010	115802	346	44.1514	103.4489	622		.0	4.1	.5	.000	.000	7.827	922	42	3.0	21.0	627.32
50146.75	70010	115801	342	44.1514	103.4486	678		.3	4.4	.6	.000	.000	6.807	942	47	3.0	21.0	628.92
50146.50	70000	115800	344	44.1514	103.4481	736		.6	4.7	.7	.000	.000	6.578	966	48	3.0	21.0	628.45
50146.25	70010	115759	349	44.1514	103.4478	794		1.0	3.6	.7	.272	1.357	4.996	1015	35	3.0	21.0	628.45
50146.00	70000	115758	350	44.1514	103.4473	860		.4	5.4	.8	.000	.000	7.038	1119	41	3.0	21.0	631.42
50145.75	70000	115757	345	44.1514	103.4470	927		1.5	5.2	.6	.295	2.562	8.692	1108	35	3.0	21.0	630.76
50145.50	70000	115756	337	44.1514	103.4466	1000		1.2	4.8	.9	.243	1.382	5.677	1142	45	3.0	21.0	628.45
50145.25	70000	115755	334	44.1514	103.4462	1073		1.3	4.8	.9	.271	1.457	5.369	1056	50	3.0	21.0	629.58
50145.00	70000	115754	335	44.1514	103.4458	1145		1.6	3.5	.9	.454	1.765	3.887	1100	44	3.0	21.0	634.69
50144.75	70000	115753	336	44.1514	103.4455	1217		1.0	5.6	.7	.187	1.575	8.434	1113	35	3.0	21.0	629.16
50144.50	70000	115752	335	44.1514	103.4450	1289		2.3	3.7	.5	.619	4.434	7.161	1063	50	3.0	21.0	629.16
50144.25	70010	115751	337	44.1514	103.4447	1359		1.5	4.0	.8	.360	1.729	4.799	1054	45	3.0	21.0	631.00
50144.00	70000	115750	344	44.1514	103.4442	1403		.8	4.1	.7	.000	.000	5.972	1046	35	3.0	21.0	636.07
50143.75	70010	115749	355	44.1514	103.4439	1404		1.0	5.1	.5	.201	2.043	10.161	1036	35	3.0	21.0	632.84
50143.50	70000	115748	359	44.1515	103.4434	1369		.0	4.0	.7	.000	.000	5.882	992	43	3.0	21.0	636.78
50143.25	70000	115747	355	44.1515	103.4431	1313		1.0	3.4	.6	.294	1.709	5.809	969	26	3.0	21.0	631.19
50143.00	70010	115746	353	44.1515	103.4426	1246		2.5	3.8	.5	.659	5.259	7.978	946	38	3.0	21.0	635.59
50142.75	70000	115745	362	44.1515	103.4423	1170		.0	2.6	.8	.000	.000	3.297	1001	31	3.0	21.0	635.12
50142.50	70000	115744	380	44.1515	103.4418	1076		1.6	5.5	.8	.289	1.867	6.466	1043	39	3.0	21.0	631.90
50142.25	70010	115743	392	44.1515	103.4415	967		1.1	3.3	.6	.335	1.804	5.385	1001	39	3.0	21.0	635.12
50142.00	70000	115742	385	44.1515	103.4411	848		.6	5.4	.5	.000	.000	10.695	1013	41	3.0	21.0	635.12
50141.75	70000	115741	364	44.1515	103.4407	733		1.3	3.5	1.0	.373	1.373	3.675	1087	45	3.0	21.0	636.07
								1.7	3.2	.5	.512	3.322	6.489	996	46	2.9	21.0	634.88

LINE	300	DATA ACQUIRED 79239				IDAHO SURVEY - NEMO DETAIL AREA							SINGLE RECORD LISTING-GEOMETRICS					
FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50060.50	70000	114951	462	44.1479	103.5186	72		1.3	9.8	1.6	.137	.862	6.298	1753	47	3.0	20.0	624.32
50060.75	70000	114952	470	44.1479	103.5180	129		2.5	6.9	2.0	.363	1.276	3.515	1782	50	2.9	20.0	630.06
50061.00	70010	114953	460	44.1479	103.5177	171		.9	10.2	1.4	.000	.000	7.308	1676	35	2.9	20.0	631.66
50061.25	70010	114954	417	44.1479	103.5171	145		.3	4.9	1.6	.000	.000	3.095	1513	37	2.9	20.0	631.00
50061.50	70000	114955	353	44.1479	103.5167	37		3.6	4.8	.9	.750	3.858	5.142	1296	20	2.9	20.0	631.19
50061.75	70000	114956	290	44.1479	103.5162	-105		3.3	6.9	.9	.484	3.886	8.033	1119	45	2.9	20.0	631.42
50062.00	70010	114957	248	44.1479	103.5158	-211		.0	2.4	.6	.000	.000	4.362	922	35	2.9	20.0	632.13
50062.25	70000	114958	241	44.1479	103.5153	-261		.8	1.8	.4	.419	1.819	4.340	782	48	2.9	20.0	630.06
50062.50	70010	114959	266	44.1479	103.5149	-282		.3	4.5	.4	.000	.000	12.284	833	49	2.9	20.0	632.37
50062.75	70000	115000	302	44.1479	103.5143	-286		.9	3.6	.7	.260	1.413	5.442	931	40	2.9	20.0	630.29
50063.00	70010	115001	337	44.1479	103.5140	-275		.7	4.9	.7	.000	.000	7.048	1063	39	3.0	20.0	628.69
50063.25	70000	115002	369	44.1479	103.5134	-254		1.7	5.5	.9	.309	1.952	5.324	1191	39	3.0	20.0	629.39
50063.50	70000	115003	398	44.1479	103.5130	-228		2.6	5.7	1.1	.455	2.366	5.195	1373	40	3.0	20.0	630.53
50063.75	70010	115004	410	44.1479	103.5125	-203		.8	4.7	1.2	.000	.000	3.829	1394	44	3.0	20.0	629.82
50064.00	70000	115005	398	44.1479	103.5121	-179		1.8	5.4	1.3	.325	1.336	4.107	1485	36	3.0	20.0	628.92
50064.25	70010	115006	365	44.1479	103.5116	-157		.1	7.8	1.1	.000	.000	7.240	1399	40	3.0	20.0	631.90
50064.50	70010	115007	323	44.1479	103.5112	-140		.8	8.0	1.4	.000	.000	5.919	1401	41	3.0	20.0	633.08
50064.75	70010	115008	288	44.1479	103.5106	-139		.4	4.3	1.3	.000	.000	3.416	1304	32	3.0	20.0	632.61
50065.00	70000	115009	276	44.1479	103.5103	-148		1.8	4.7	1.1	.375	1.548	4.127	1309	28	3.0	20.0	631.66
50065.25	70000	115010	293	44.1479	103.5097	-169		1.9	4.7	.9	.405	2.214	5.469	1311	43	3.0	20.0	633.51
50065.50	70010	115011	325	44.1479	103.5093	-218		.7	7.7	1.4	.000	.000	5.569	1592	51	3.0	20.0	629.39
50065.75	70000	115012	349	44.1479	103.5088	-268		1.1	7.0	1.8	.158	.624	3.944	1659	46	3.0	20.0	631.19
50066.00	70000	115013	362	44.1479	103.5084	-296		2.0	8.9	2.0	.226	1.018	4.510	1775	34	3.0	20.0	633.51
50066.25	70010	115014	372	44.1479	103.5079	-305		.8	7.9	1.9	.000	.000	4.247	1820	38	3.0	20.0	631.42
50066.50	70000	115015	382	44.1479	103.5075	-306		2.4	7.8	2.1	.313	1.181	3.772	1885	29	3.0	20.0	631.66
50066.75	70000	115016	394	44.1479	103.5069	-301		1.3	7.9	2.1	.162	.615	3.795	1922	37	3.0	20.0	631.19
50067.00	70000	115017	401	44.1479	103.5066	-296		2.3	8.5	2.2	.271	1.063	3.917	1941	43	3.0	20.0	630.06
50067.25	70000	115018	389	44.1479	103.5060	-293		2.2	8.2	1.9	.274	1.182	4.311	1889	39	3.0	20.0	633.74
50067.50	70010	115019	358	44.1479	103.5056	-291		.0	7.0	1.8	.000	.000	3.849	1894	40	3.1	20.0	633.51
50067.75	70000	115020	330	44.1479	103.5051	-291		2.6	8.8	2.2	.298	1.183	3.963	1849	42	3.1	20.0	629.58
50068.00	70010	115021	317	44.1479	103.5047	-292		.5	8.2	2.0	.000	.000	4.179	1832	44	3.1	20.0	630.29
50068.25	70000	115022	319	44.1479	103.5042	-294		2.3	6.9	2.1	.332	1.080	3.256	1863	31	3.1	20.0	631.42
50068.50	70000	115023	326	44.1479	103.5038	-297		2.1	7.0	1.9	.305	1.135	3.727	1779	41	3.1	20.0	634.88
50068.75	70000	115024	335	44.1479	103.5032	-297		3.0	7.8	2.4	.384	1.227	3.191	1973	41	3.1	20.0	630.06
50069.00	70010	115025	351	44.1479	103.5029	-297		.8	7.1	2.4	.000	.000	2.983	1929	46	3.1	20.0	633.27
50069.25	70010	115026	377	44.1479	103.5023	-276		.5	9.3	2.4	.000	.000	3.934	2068	61	3.1	20.0	630.29
50069.50	70000	115027	405	44.1479	103.5020	-296		3.1	8.7	2.6	.353	1.164	3.297	2124	45	3.1	20.0	631.66
50069.75	70000	115028	417	44.1479	103.5014	-296		2.8	9.0	2.2	.309	1.245	4.032	2042	44	3.2	20.0	631.00
50070.00	70010	115029	421	44.1479	103.5010	-293		.7	6.7	2.1	.000	.000	3.251	1893	42	3.2	20.0	633.27
50070.25	70000	115030	419	44.1479	103.5003	-289		1.6	9.4	2.1	.173	.780	4.511	1847	38	3.2	20.0	633.98
50070.50	70000	115031	415	44.1479	103.4998	-285		1.6	6.4	2.2	.254	.732	2.875	1883	43	3.2	20.0	634.46
50070.75	70000	115032	406	44.1479	103.4991	-279		1.3	5.6	2.0	.227	.627	2.765	1843	46	3.2	20.0	632.37
50071.00	70000	115033	396	44.1479	103.4987	-274		2.9	6.5	1.8	.451	1.628	3.612	1751	47	3.2	20.0	630.76
50071.25	70000	115034	385	44.1479	103.4979	-271		1.2	6.8	1.9	.170	.612	3.600	1739	41	3.2	20.0	628.92
50071.50	70000	115035	372	44.1479	103.4975	-267		1.5	7.6	1.7	.197	.911	4.623	1665	24	3.3	20.0	629.39
50071.75	70010	115036	358	44.1479	103.4968	-265		.5	7.3	1.8	.000	.000	4.023	1627	48	3.3	20.0	631.90
50072.00	70000	115037	349	44.1479	103.4963	-263		1.5	8.3	2.0	.178	.733	4.109	1700	34	3.3	20.0	633.74
50072.25	70010	115038	351	44.1479	103.4956	-261		.0	6.2	1.9	.000	.000	3.228	1707	47	3.3	20.0	629.39
50072.50	70000	115039	362	44.1479	103.4951	-258		2.0	6.5	1.9	.306	1.040	3.393	1652	56	3.3	20.0	634.22
50072.75	70000	115040	369	44.1479	103.4944	-255		1.1	5.6	1.9	.194	.572	2.955	1660	43	3.3	20.0	630.29
50073.00	70010	115041	362	44.1479	103.4939	-251		.7	5.7	1.8	.000	.000	3.137	1632	38	3.3	20.0	631.42
50073.25	70010	115042	346	44.1479	103.4932	-248		.4	7.5	1.6	.000	.000	4.731	1597	48	3.4	20.0	629.82

LINE	300	DATA ACQUIRED 79239					IDAHO SURVEY - NEMO DETAIL AREA					SINGLE RECORD LISTING-GEOMETRICS						
FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50073.50	70010	115043	328	44.1479	103.4927	-245		.7	5.9	1.6	.000	.000	3.746	1601	46	3.4	20.0	633.27
50073.75	70000	115044	313	44.1479	103.4920	-245		1.0	8.1	1.4	.129	.765	5.917	1543	33	3.4	20.0	629.82
50074.00	70000	115045	309	44.1479	103.4915	-244		1.7	8.9	1.4	.187	1.142	6.112	1501	49	3.4	20.0	629.16
50074.25	70010	115046	309	44.1479	103.4908	-245		.0	6.5	1.3	.000	.000	4.931	1536	43	3.4	20.0	631.00
50074.50	70000	115047	305	44.1479	103.4904	-246		1.1	7.3	1.3	.146	.838	5.737	1460	40	3.4	20.0	627.75
50074.75	70010	115048	300	44.1479	103.4896	-248		.2	7.8	1.3	.000	.000	5.777	1419	44	3.5	20.0	631.90
50075.00	70000	115049	305	44.1479	103.4892	-249		1.0	9.9	1.3	.100	.774	7.762	1509	38	3.5	20.0	628.22
50075.25	70000	115050	320	44.1479	103.4885	-252		1.4	6.7	1.4	.204	.996	4.883	1527	47	3.5	20.0	628.22
50075.50	70010	115051	342	44.1479	103.4880	-256		.5	9.0	1.2	.000	.000	7.581	1551	41	3.5	20.0	630.06
50075.75	70010	115052	365	44.1479	103.4873	-260		.8	10.1	1.5	.000	.000	6.813	1587	43	3.5	20.0	630.29
50076.00	70010	115053	379	44.1479	103.4868	-264		.7	10.1	1.3	.000	.000	7.913	1653	43	3.5	20.0	633.08
50076.25	70000	115054	381	44.1479	103.4861	-270		2.5	11.2	1.2	.222	2.109	9.489	1775	34	3.5	20.0	627.98
50076.50	70000	115055	385	44.1479	103.4856	-276		2.7	9.9	1.4	.269	1.961	7.277	1769	55	3.6	20.0	632.61
50076.75	70010	115056	404	44.1479	103.4849	-282		.0	11.7	1.6	.000	.000	7.323	1825	38	3.6	20.0	633.74
50077.00	70010	115057	427	44.1479	103.4844	-289		.0	12.9	1.3	.000	.000	10.116	1881	44	3.6	20.0	631.42
50077.25	70000	115058	443	44.1479	103.4837	-295		1.6	11.6	1.3	.137	1.252	9.164	1896	30	3.6	20.0	634.69
50077.50	70010	115059	455	44.1479	103.4832	-301		.4	9.7	1.5	.000	.000	6.422	1856	43	3.6	20.0	632.13
50077.75	70000	115100	469	44.1479	103.4825	-309		2.5	7.7	1.4	.319	1.702	5.333	1865	42	3.6	20.0	633.08
50078.00	70000	115101	488	44.1479	103.4821	-315		3.0	9.2	1.6	.322	1.894	5.882	1940	34	3.6	20.0	634.88
50078.25	70010	115102	508	44.1479	103.4814	-319		1.0	11.9	1.6	.000	.000	7.581	1996	40	3.6	20.0	634.69
50078.50	70010	115103	520	44.1479	103.4810	-322		1.0	10.4	1.7	.000	.000	6.077	2039	41	3.7	20.0	631.66
50078.75	70010	115104	518	44.1479	103.4803	-327		.7	13.4	1.7	.000	.000	7.788	2062	35	3.7	20.0	633.98
50079.00	70000	115105	503	44.1479	103.4799	-330		2.1	11.0	1.3	.195	1.594	8.162	2036	53	3.7	20.0	631.19
50079.25	70000	115106	481	44.1479	103.4792	-335		3.6	12.2	1.6	.293	2.229	7.610	2071	45	3.7	20.0	635.59
50079.50	70000	115107	451	44.1479	103.4788	-337		1.3	8.7	1.6	.148	.826	5.585	1872	32	3.7	20.0	636.07
50079.75	70000	115108	408	44.1479	103.4782	-340		3.1	8.4	1.4	.362	2.211	6.102	1796	32	3.7	20.0	635.12
50080.00	70000	115109	357	44.1479	103.4777	-343		2.2	7.5	1.1	.290	1.998	6.894	1636	37	3.7	20.0	633.74
50080.25	70000	115110	320	44.1479	103.4771	-343		3.5	6.9	1.0	.507	3.571	7.048	1566	45	3.7	20.0	631.19
50080.50	70010	115111	311	44.1478	103.4766	-343		.6	7.2	1.0	.000	.000	7.295	1432	57	3.7	20.0	632.84
50080.75	70010	115112	324	44.1478	103.4760	-343		.0	7.3	1.0	.000	.000	6.978	1375	50	3.7	20.0	636.78
50081.00	70000	115113	344	44.1478	103.4756	-343		1.4	6.4	.9	.221	1.498	6.781	1413	40	3.7	20.0	633.98
50081.25	70000	115114	358	44.1478	103.4749	-344		1.9	5.3	1.2	.353	1.615	4.576	1461	46	3.8	21.0	635.83
50081.50	70000	115115	363	44.1478	103.4745	-343		1.7	9.5	1.0	.184	1.794	9.764	1557	52	3.8	20.0	632.13
50081.75	70010	115116	366	44.1478	103.4738	-343		.4	8.3	1.4	.000	.000	5.853	1625	40	3.8	20.0	631.66
50082.00	70000	115117	373	44.1478	103.4734	-340		1.8	9.1	1.2	.197	1.513	7.691	1600	40	3.8	21.0	631.19
50082.25	70000	115113	386	44.1478	103.4727	-341		1.3	8.4	1.5	.150	.853	5.700	1739	32	3.8	21.0	633.27
50082.50	70000	115119	397	44.1478	103.4723	-338		1.3	11.6	1.3	.114	.994	8.697	1828	38	3.8	20.0	632.13
50082.75	70010	115120	394	44.1478	103.4717	-336		1.1	11.7	1.4	.000	.000	8.224	1772	44	3.8	21.0	632.13
50083.00	70000	115121	378	44.1478	103.4712	-334		2.1	10.0	1.6	.209	1.280	6.136	1846	34	3.8	20.0	637.21
50083.25	70010	115122	362	44.1478	103.4706	-332		.0	10.8	1.3	.000	.000	8.601	1797	50	3.8	20.0	637.21
50083.50	70000	115123	351	44.1478	103.4701	-331		2.6	10.0	1.4	.259	1.837	7.104	1791	39	3.8	20.0	634.46
50083.75	70000	115124	343	44.1478	103.4695	-327		1.3	9.2	1.5	.140	.839	5.983	1785	41	3.8	21.0	634.88
50084.00	70010	115125	342	44.1478	103.4691	-321		.0	11.3	1.5	.000	.000	7.292	1841	43	3.8	21.0	637.93
50084.25	70000	115126	349	44.1478	103.4684	-315		1.4	8.1	1.7	.177	.822	4.652	1852	45	3.8	21.0	636.31
50084.50	70000	115127	357	44.1478	103.4680	-306		2.0	11.1	1.4	.182	1.403	7.690	1939	44	3.8	21.0	631.66
50084.75	70000	115128	363	44.1478	103.4673	-294		2.0	10.1	1.1	.197	1.885	9.573	1786	30	3.8	21.0	636.55
50085.00	70010	115129	370	44.1478	103.4669	-274		.7	9.7	1.1	.000	.000	8.909	1680	39	3.8	21.0	637.21
50085.25	70010	115130	383	44.1478	103.4662	-247		.8	13.3	1.3	.000	.000	10.574	1723	34	3.8	21.0	633.08
50085.50	70000	115131	403	44.1478	103.4658	-207		1.3	9.5	1.1	.142	1.196	8.407	1690	44	3.8	21.0	638.40
50085.75	70010	115132	429	44.1478	103.4651	-154		.9	8.5	1.2	.000	.000	7.398	1609	43	3.8	21.0	638.16
50086.00	70010	115133	456	44.1478	103.4647	-106		.9	8.2	1.4	.000	.000	5.701	1633	38	3.8	21.0	639.79
50086.25	70010	115134	473	44.1478	103.4641	-96		1.0	7.4	1.3	.000	.000	5.857	1569	35	3.8	21.0	639.07

LINE	300	DATA ACQUIRED 79239				IDAHO SURVEY - NEMO DETAIL AREA							SINGLE RECORD LISTING-GEOMETRICS							
FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. DEGREES	LAT DEGREES	W. DEGREES	LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50086.50	70010	115135	469	44.1478	103.4636			-133		.8	7.7	1.4	.000	.000	5.702	1577	45	3.7	21.0	638.16
50086.75	70010	115136	453	44.1478	103.4630			-188		.4	7.4	1.1	.000	.000	6.825	1487	38	3.7	21.0	641.41
50087.00	70010	115137	442	44.1478	103.4625			-243		.5	6.5	1.4	.000	.000	4.754	1446	38	3.7	21.0	639.55
50087.25	70000	115138	436	44.1478	103.4619			-283		3.1	6.1	1.1	.506	2.796	5.525	1450	26	3.7	21.0	635.36
50087.50	70010	115139	434	44.1478	103.4615			-305		.7	4.9	1.3	.000	.000	3.835	1412	32	3.7	21.0	636.97
50087.75	70000	115140	438	44.1478	103.4608			-315		1.5	6.3	1.1	.241	1.320	5.472	1572	32	3.7	21.0	638.16
50088.00	70000	115141	440	44.1478	103.4604			-317		2.4	5.6	1.2	.422	1.977	4.686	1503	40	3.7	21.0	637.93
50088.25	70000	115142	436	44.1478	103.4600			-314		2.8	6.7	1.4	.413	2.024	4.895	1591	39	3.7	21.0	637.69
50088.50	70000	115143	429	44.1478	103.4597			-309		2.4	5.5	1.5	.428	1.597	3.735	1583	38	3.7	21.0	638.16
50088.75	70010	115144	421	44.1478	103.4594			-304		.3	5.2	1.4	.000	.000	3.781	1489	40	3.7	21.0	638.83
50089.00	70000	115145	408	44.1478	103.4591			-296		1.6	6.0	1.3	.265	1.210	4.563	1534	40	3.7	21.0	638.40
50089.25	70000	115146	392	44.1478	103.4587			-288		1.8	5.1	1.4	.353	1.312	3.721	1480	49	3.7	21.0	639.79
50089.50	70000	115147	374	44.1478	103.4585			-277		1.1	4.5	.8	.241	1.332	5.519	1383	46	3.7	21.0	638.83
50089.75	70000	115148	362	44.1478	103.4581			-263		2.4	5.3	1.2	.447	2.040	4.568	1284	33	3.6	21.0	638.40
50090.00	70010	115149	359	44.1478	103.4578			-246		.6	4.7	1.1	.000	.000	4.286	1345	45	3.6	21.0	641.65
50090.25	70010	115150	359	44.1478	103.4574			-224		.3	5.8	.8	.000	.000	6.930	1193	33	3.6	21.0	638.83
50090.50	70000	115151	358	44.1478	103.4572			-200		1.2	5.5	1.0	.211	1.123	5.314	1270	42	3.6	21.0	641.17
50091.00	70000	115152	361	44.1478	103.4568			-174		.3	3.4	1.0	.000	.000	3.502	1152	44	3.6	21.0	636.78
50091.25	70010	115153	369	44.1478	103.4565			-150		1.9	5.5	.7	.337	2.784	8.255	1134	36	3.6	21.0	635.12
50091.50	70010	115154	378	44.1478	103.4562			-126		.4	4.1	.8	.000	.000	4.826	1196	47	3.6	21.0	635.12
50091.75	70000	115155	383	44.1478	103.4559			-99		.5	2.6	1.3	.000	.000	2.071	1239	37	3.6	21.0	635.12
50092.00	70000	115156	380	44.1478	103.4555			-75		1.0	4.9	1.0	.203	.973	4.795	1187	35	3.5	21.0	636.31
50092.25	70000	115157	367	44.1478	103.4553			-47		1.3	3.7	1.1	.344	1.183	3.442	1171	36	3.5	21.0	635.59
50092.50	70000	115158	348	44.1478	103.4549			-20		1.2	2.7	.9	.432	1.276	2.952	1154	48	3.5	21.0	635.12
50092.75	70010	115159	326	44.1478	103.4546			8		1.6	4.2	.7	.389	2.239	5.756	1032	52	3.5	21.0	636.55
50093.00	70000	115201	306	44.1478	103.4542			36		.7	3.3	.7	.000	.000	4.762	1005	46	3.5	21.0	637.69
50093.25	70000	115202	293	44.1478	103.4540			63		1.1	3.6	.7	.314	1.553	4.946	1025	38	3.5	21.0	632.13
50093.50	70010	115203	294	44.1478	103.4536			89		1.0	4.8	1.1	.204	.889	4.359	1102	37	3.5	21.0	633.51
50093.75	70000	115204	312	44.1478	103.4533			112		.0	4.9	1.3	.000	.000	3.847	1187	32	3.5	21.0	631.66
50094.00	70000	115205	341	44.1478	103.4530			135		2.5	4.4	1.2	.556	2.088	3.757	1323	46	3.4	21.0	633.74
50094.25	70000	115206	369	44.1478	103.4527			155		1.9	4.5	1.4	.421	1.342	3.186	1405	45	3.4	21.0	636.78
50094.50	70010	115207	394	44.1479	103.4523			171		.2	4.6	1.4	.000	.000	3.362	1334	46	3.4	21.0	636.07
50094.75	70010	115208	422	44.1479	103.4521			187		.0	4.3	1.3	.000	.000	3.416	1272	34	3.4	21.0	634.22
50095.00	70010	115209	455	44.1479	103.4517			200		.0	5.4	1.2	.000	.000	4.714	1235	41	3.4	21.0	637.21
50095.25	70010	115210	483	44.1479	103.4514			211		.8	2.8	1.3	.000	.000	2.174	1294	36	3.4	21.0	633.27
50095.50	70010	115211	498	44.1479	103.4510			220		.0	3.8	1.2	.000	.000	3.096	1231	36	3.4	21.0	636.97
50095.75	70010	115212	497	44.1479	103.4508			233		.4	4.1	1.2	.000	.000	3.387	1274	33	3.3	21.0	635.12
50096.00	70010	115213	462	44.1479	103.4504			257		.0	4.6	1.3	.000	.000	3.450	1258	45	3.3	21.0	637.93
50096.25	70000	115214	458	44.1479	103.4502			292		.6	4.2	1.0	.000	.000	4.293	1125	34	3.3	21.0	636.55
50096.50	70010	115215	429	44.1479	103.4498			335		1.1	4.1	.9	.258	1.123	4.349	1106	41	3.3	21.0	637.93
50096.75	70010	115216	396	44.1479	103.4495			378		.5	3.9	.5	.000	.000	7.342	957	41	3.3	21.0	636.97
50097.00	70010	115217	363	44.1479	103.4491			420		.4	3.4	.5	.000	.000	6.484	942	38	3.3	21.0	634.69
50097.25	70000	115218	337	44.1479	103.4489			460		.0	2.8	.4	.000	.000	7.636	739	33	3.3	21.0	631.19
50097.50	70000	115219	322	44.1479	103.4485			498		1.6	3.3	.3	.473	5.637	11.925	768	38	3.3	21.0	635.36
50097.75	70000	115220	312	44.1479	103.4482			538		2.1	1.4	.4	1.507	5.580	3.704	807	38	3.3	21.0	631.42
50098.00	70000	115221	301	44.1479	103.4478			581		2.2	2.6	.2	.837	10.288	12.293	779	38	3.2	21.0	634.69
50098.25	70000	115222	288	44.1479	103.4476			627		1.2	1.9	.4	.651	3.122	4.796	792	40	3.2	21.0	635.12
50098.50	70000	115223	278	44.1479	103.4472			678		1.6	1.9	.3	.829	4.505	5.431	795	28	3.2	21.0	629.58
50098.75	70000	115224	274	44.1479	103.4470			730		1.1	3.3	.5	.341	2.405	7.053	816	31	3.2	21.0	631.90
50099.00	70010	115225	277	44.1479	103.4466			781		.0	3.9	.5	.000	.000	7.773	849	30	3.2	21.0	632.61
50099.25	70000	115226	290	44.1479	103.4463			830		1.6	3.8	.4	.407	4.027	9.889	800	37	3.2	21.0	629.39
			311	44.1479	103.4459			879		.0	3.3	.9	.000	.000	3.803	982	32	3.2	21.0	634.88

LINE 300

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50099.50	70010	115227	333	44.1479	103.4457	927		.2	4.4	.7	.000	.000	6.562	969	30	3.2	21.0	628.92
50099.75	70010	115228	354	44.1479	103.4453	979		.6	5.0	.7	.000	.000	7.614	950	46	3.2	21.0	631.42
50100.00	70000	115229	375	44.1479	103.4450	1031		2.0	4.8	.7	.413	3.009	7.284	1062	45	3.2	21.0	630.76
50100.25	70010	115230	401	44.1479	103.4447	1078		.5	4.1	.8	.000	.000	4.811	1016	46	3.1	21.0	634.69
50100.50	70010	115231	435	44.1479	103.4444	1114		.3	3.3	.6	.000	.000	5.284	1035	39	3.1	21.0	634.69
50100.75	70000	115232	472	44.1479	103.4440	1138		1.2	3.1	.6	.390	2.088	5.359	1084	46	3.1	21.0	635.59
50101.00	70010	115233	496	44.1479	103.4438	1142		1.0	6.3	1.0	.000	.000	6.655	1143	41	3.1	21.0	630.53
50101.25	70000	115234	495	44.1479	103.4434	1130		1.3	4.7	.6	.274	2.153	7.846	1070	37	3.1	21.0	630.06
50101.50	70000	115235	470	44.1479	103.4431	1103		1.4	4.3	.7	.333	2.218	6.658	987	34	3.1	20.0	631.00
50101.75	70010	115236	431	44.1479	103.4427	1057		.0	2.8	.7	.000	.000	4.111	900	42	3.1	21.0	635.36
50102.00	70000	115237	392	44.1479	103.4425	998		1.5	3.9	.4	.389	3.637	9.342	863	40	3.1	20.0	633.74
50102.25	70010	115238	361	44.1479	103.4421	923		.4	3.1	.4	.000	.000	8.007	814	35	3.1	20.0	633.51
50102.50	70010	115239	340	44.1479	103.4418	844		.0	4.1	.5	.000	.000	7.707	852	40	3.1	20.0	633.08
50102.75	70000	115240	325	44.1479	103.4415	762		1.5	3.6	.6	.426	2.426	5.698	901	36	3.1	20.0	636.31
50103.00	70010	115241	312	44.1479	103.4412	684		.7	3.1	.8	.000	.000	4.074	934	32	3.1	20.0	632.84
50103.25	70010	115242	296	44.1479	103.4408	611		.4	3.7	.4	.000	.000	6.625	881	42	3.1	20.0	635.59
50103.50	70010	115243	285	44.1479	103.4406	547		.2	3.8	.5	.000	.000	7.362	869	49	3.0	20.0	632.37

LINE	310	DATA ACQUIRED 79239					IDAHO SURVEY - NEMO DETAIL AREA						SINGLE RECORD LISTING-GEOMETRICS					
FIDUCIAL N'NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50044.25	70000	114821	353	44.1439	103.5150	-292		2.9	5.0	1.2	.579	2.362	4.082	1315	39	2.5	20.0	624.09
50044.00	70000	114820	347	44.1439	103.5146	-288		2.4	4.3	1.1	.562	2.119	3.773	1353	43	2.5	20.0	624.09
50043.75	70000	114819	329	44.1438	103.5143	-280		1.1	4.9	1.2	.217	.895	4.127	1286	39	2.5	20.0	620.67
50043.50	70000	114818	306	44.1438	103.5139	-271		1.4	7.6	1.3	.187	1.112	5.960	1313	31	2.5	20.0	622.07
50043.25	70010	114817	291	44.1438	103.5136	-254		.8	4.7	1.4	.000	.000	3.237	1409	51	2.5	20.0	624.55
50043.00	70000	114816	288	44.1438	103.5132	-231		1.9	4.9	1.5	.391	1.244	3.185	1419	37	2.6	20.0	620.91
50042.75	70000	114815	292	44.1438	103.5129	-203		1.5	5.7	1.2	.267	1.246	4.661	1449	43	2.6	20.0	620.67
50042.50	70000	114814	303	44.1438	103.5125	-174		1.4	7.2	1.4	.200	1.064	5.315	1466	46	2.6	20.0	622.49
50042.25	70000	114813	318	44.1438	103.5122	-153		1.4	4.6	1.4	.297	.950	3.193	1413	43	2.6	20.0	626.38
50042.00	70010	114812	338	44.1438	103.5118	-155		.2	5.8	1.3	.000	.000	4.583	1261	46	2.6	20.0	625.26
50041.75	70010	114811	354	44.1438	103.5115	-178		.8	4.9	1.2	.000	.000	4.141	1233	46	2.6	20.0	621.14
50041.50	70000	114810	358	44.1438	103.5110	-206		1.3	6.1	1.1	.206	1.108	5.390	1232	46	2.7	20.0	625.02
50041.25	70010	114809	351	44.1438	103.5107	-228		.5	6.6	.9	.000	.000	7.114	1262	35	2.7	20.0	622.49
50041.00	70000	114808	350	44.1438	103.5103	-247		1.2	5.8	1.4	.209	.856	4.089	1345	39	2.7	20.0	627.32
50040.75	70010	114807	360	44.1438	103.5100	-268		.6	5.1	1.3	.000	.000	3.821	1398	39	2.7	20.0	623.66
50040.50	70010	114806	379	44.1438	103.5096	-290		.0	7.6	1.5	.000	.000	5.185	1442	46	2.7	20.0	626.15
50040.25	70000	114805	402	44.1438	103.5093	-306		2.5	3.3	1.6	.733	1.523	2.078	1518	36	2.7	20.0	627.09
50040.00	70000	114804	423	44.1438	103.5089	-316		1.9	4.2	1.6	.458	1.215	2.650	1489	49	2.8	20.0	628.45
50039.75	70000	114803	440	44.1438	103.5086	-316		1.6	6.1	1.5	.270	1.110	4.111	1543	39	2.8	20.0	627.98
50039.50	70010	114802	444	44.1438	103.5082	-310		.9	6.8	1.3	.000	.000	5.361	1539	34	2.8	20.0	624.09
50039.25	70000	114801	430	44.1438	103.5079	-298		2.3	7.4	1.4	.310	1.671	5.394	1543	50	2.8	20.0	626.38
50039.00	70000	114800	404	44.1438	103.5075	-283		1.9	6.2	1.5	.305	1.299	4.260	1604	42	2.8	20.0	627.32
50038.75	70000	114759	376	44.1438	103.5072	-266		1.5	6.5	1.5	.228	1.021	4.472	1490	31	2.8	20.0	629.16
50038.50	70000	114758	353	44.1438	103.5067	-246		2.7	6.3	1.0	.436	2.657	6.090	1444	39	2.9	20.0	626.62
50038.25	70000	114757	339	44.1438	103.5065	-222		1.0	6.3	1.0	.163	1.052	6.438	1325	54	2.9	20.0	623.85
50038.00	70010	114756	333	44.1438	103.5060	-193		.2	9.1	1.1	.000	.000	8.010	1350	53	2.9	20.0	627.09
50037.75	70010	114755	330	44.1438	103.5057	-162		.3	6.2	1.4	.000	.000	4.395	1371	37	2.9	20.0	627.98
50037.50	70010	114754	321	44.1438	103.5053	-129		.6	7.6	1.4	.000	.000	5.449	1426	39	2.9	20.0	626.62
50037.25	70000	114753	302	44.1437	103.5050	-94		2.0	7.9	1.3	.252	1.513	6.001	1445	50	2.9	20.0	622.07
50037.00	70000	114752	281	44.1437	103.5046	-56		1.9	4.6	1.4	.412	1.389	3.369	1449	37	3.0	20.0	622.96
50036.75	70000	114751	271	44.1437	103.5043	-17		1.9	7.4	1.3	.259	1.511	5.840	1475	52	3.0	20.0	624.55
50036.50	70000	114750	278	44.1437	103.5039	22		1.3	5.4	1.4	.236	.912	3.872	1442	49	3.0	20.0	626.62
50036.25	70010	114749	296	44.1437	103.5036	64		.4	9.1	1.5	.000	.000	6.228	1488	39	3.0	20.0	624.79
50036.00	70000	114748	316	44.1437	103.5032	112		1.0	8.6	1.5	.112	.643	5.726	1562	39	3.0	20.0	625.91
50035.75	70010	114747	329	44.1437	103.5029	166		.8	7.4	1.6	.000	.000	4.655	1568	44	3.0	20.0	625.02
50035.50	70010	114746	329	44.1437	103.5024	225		.5	5.3	1.5	.000	.000	3.421	1540	41	3.0	20.0	623.20
50035.25	70000	114745	318	44.1437	103.5022	290		1.8	7.7	1.3	.238	1.372	5.774	1417	45	3.0	20.0	628.45
50035.00	70010	114744	305	44.1437	103.5017	370		.3	7.2	1.3	.000	.000	5.567	1441	39	3.1	20.0	628.92
50034.75	70010	114743	301	44.1437	103.5014	469		.4	5.9	1.6	.000	.000	3.774	1479	33	3.1	20.0	624.09
50034.50	70000	114742	308	44.1437	103.5010	552		1.4	6.9	1.4	.206	1.024	4.974	1452	43	3.1	20.0	627.32
50034.25	70000	114741	326	44.1437	103.5007	547		2.5	4.8	1.3	.527	1.938	3.677	1478	39	3.1	20.0	627.09
50034.00	70000	114740	346	44.1437	103.5003	416		1.8	4.5	1.3	.400	1.361	3.405	1473	31	3.1	20.0	626.62
50033.75	70010	114739	357	44.1437	103.5000	220		.7	7.2	1.2	.000	.000	5.821	1403	47	3.1	20.0	630.76
50033.50	70010	114738	356	44.1437	103.4996	48		.0	5.9	1.2	.000	.000	5.061	1275	42	3.1	20.0	627.75
50033.25	70010	114737	351	44.1437	103.4993	-79		.4	6.1	.9	.000	.000	6.596	1289	38	3.1	20.0	628.69
50033.00	70010	114736	347	44.1437	103.4989	-169		.2	5.4	.8	.000	.000	6.422	1117	46	3.1	20.0	625.91
50032.75	70010	114735	343	44.1437	103.4986	-232		.4	4.6	.9	.000	.000	5.325	1124	41	3.2	20.0	626.38
50032.50	70010	114734	345	44.1437	103.4983	-273		.2	6.2	.9	.000	.000	6.642	1118	26	3.2	20.0	625.73
50032.25	70010	114733	356	44.1437	103.4981	-302		.7	3.5	.9	.000	.000	3.675	1116	26	3.2	20.0	626.15
50032.00	70010	114732	373	44.1437	103.4978	-323		.9	4.6	.7	.000	.000	6.274	1067	37	3.2	20.0	626.85
50031.75	70000	114731	391	44.1437	103.4976	-341		1.2	5.5	.9	.219	1.303	5.936	1211	49	3.2	20.0	631.42
50031.50	70010	114730	403	44.1437	103.4973	-354		.2	3.7	1.2	.000	.000	3.140	1205	33	3.2	20.0	631.00

LINE 310

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. DEGREES	LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50031.25	70000	114729	408	44.1437	103.4971		-364		1.8	5.0	.9	.351	1.913	5.447	1184	41	3.2	20.0	631.90
50031.00	70010	114728	412	44.1437	103.4968		-368		.8	5.2	.8	.000	.000	6.177	1171	45	3.2	20.0	631.19
50030.75	70000	114727	423	44.1437	103.4966		-365		1.6	4.8	1.1	.341	1.464	4.292	1182	34	3.2	20.0	626.62
50030.50	70000	114726	437	44.1437	103.4963		-361		1.3	5.6	.8	.239	1.724	7.202	1203	41	3.2	20.0	628.92
50030.25	70010	114725	444	44.1437	103.4960		-355		1.0	5.5	.9	.000	.000	5.967	1260	39	3.2	20.0	631.42
50030.00	70000	114724	444	44.1437	103.4957		-351		1.6	4.6	1.1	.351	1.518	4.321	1332	45	3.2	20.0	625.73
50029.75	70000	114723	442	44.1437	103.4955		-346		2.2	4.9	.8	.449	2.775	6.181	1368	47	3.2	20.0	629.16
50029.50	70000	114722	438	44.1437	103.4952		-343		1.3	6.7	.9	.196	1.517	7.721	1263	45	3.2	20.0	631.00
50029.25	70010	114721	428	44.1437	103.4950		-340		.9	5.5	1.1	.000	.000	4.888	1301	33	3.2	20.0	626.38
50029.00	70010	114720	422	44.1437	103.4947		-338		.1	7.1	1.0	.000	.000	7.020	1259	43	3.2	20.0	625.26
50028.75	70000	114719	425	44.1437	103.4945		-334		1.3	3.8	1.0	.346	1.381	3.992	1269	43	3.2	20.0	630.06
50028.50	70000	114718	429	44.1437	103.4942		-330		1.1	6.4	1.4	.177	.830	4.697	1419	42	3.3	20.0	626.38
50028.25	70010	114717	425	44.1437	103.4940		-325		.4	5.9	1.2	.000	.000	4.780	1378	38	3.3	20.0	626.38
50028.00	70010	114716	416	44.1437	103.4936		-321		.3	5.5	1.2	.000	.000	4.404	1384	50	3.3	20.0	625.26
50027.75	70000	114715	407	44.1437	103.4934		-317		1.2	4.4	1.3	.282	.922	3.271	1370	43	3.3	20.0	627.75
50027.50	70010	114714	398	44.1437	103.4931		-315		.8	5.5	1.3	.000	.000	4.306	1367	39	3.3	20.0	624.32
50027.25	70010	114713	392	44.1437	103.4929		-314		.3	6.2	1.4	.000	.000	4.403	1339	43	3.3	20.0	628.69
50027.00	70010	114712	386	44.1437	103.4926		-311		.6	6.7	1.4	.000	.000	4.732	1434	38	3.3	20.0	627.75
50026.75	70000	114711	380	44.1437	103.4924		-310		2.5	6.2	1.3	.409	1.933	4.730	1438	40	3.3	20.0	629.16
50026.50	70010	114710	374	44.1437	103.4921		-309		.3	7.3	1.3	.000	.000	5.505	1408	40	3.3	20.0	626.85
50026.25	70010	114709	369	44.1437	103.4919		-309		.2	5.5	1.4	.000	.000	3.805	1482	37	3.3	20.0	625.02
50026.00	70000	114708	364	44.1437	103.4916		-310		1.3	6.5	1.7	.198	.757	3.819	1506	43	3.3	20.0	625.73
50025.75	70010	114707	359	44.1438	103.4914		-311		.0	3.0	1.7	.000	.000	4.810	1574	41	3.3	20.0	625.02
50025.50	70000	114706	361	44.1438	103.4910		-312		1.4	5.3	1.7	.269	.842	3.129	1566	51	3.3	20.0	625.73
50025.25	70010	114705	369	44.1438	103.4908		-314		.5	6.3	1.7	.000	.000	3.773	1624	32	3.3	20.0	631.66
50025.00	70000	114704	383	44.1438	103.4905		-313		1.1	6.4	2.2	.179	.521	2.904	1713	33	3.3	20.0	632.61
50024.75	70000	114703	400	44.1438	103.4903		-310		1.1	8.0	1.7	.140	.649	4.632	1797	41	3.3	20.0	629.16
50024.50	70000	114702	415	44.1438	103.4900		-301		1.6	7.4	1.9	.217	.833	3.836	1824	53	3.3	20.0	631.90
50024.25	70010	114701	425	44.1438	103.4898		-290		.5	6.6	1.6	.000	.000	4.106	1664	49	3.3	20.0	631.66
50024.00	70000	114700	429	44.1438	103.4895		-274		2.1	6.1	1.8	.339	1.167	3.445	1656	32	3.3	20.0	629.39
50023.75	70000	114659	429	44.1438	103.4893		-257		2.3	9.8	1.2	.235	1.877	7.997	1597	50	3.3	20.0	627.75
50023.50	70000	114658	427	44.1438	103.4890		-233		2.2	4.9	1.3	.451	1.785	3.957	1573	26	3.3	20.0	633.51
50023.25	70010	114657	427	44.1438	103.4888		-206		1.1	4.7	1.3	.000	.000	3.641	1526	36	3.3	20.0	633.08
50023.00	70010	114656	433	44.1438	103.4884		-183		.6	6.9	1.6	.000	.000	4.218	1660	35	3.3	20.0	629.82
50022.75	70000	114655	439	44.1438	103.4882		-167		1.3	7.5	1.2	.167	1.055	6.308	1483	40	3.3	20.0	633.51
50022.50	70000	114654	438	44.1438	103.4879		-162		1.3	6.5	1.3	.195	.951	4.883	1504	44	3.3	20.0	633.27
50022.25	70010	114653	427	44.1438	103.4877		-162		.5	4.3	1.2	.000	.000	3.604	1403	40	3.3	20.0	631.66
50022.00	70000	114652	414	44.1438	103.4874		-162		1.8	4.1	1.4	.432	1.271	2.945	1387	35	3.3	20.0	627.98
50021.75	70000	114651	402	44.1438	103.4872		-163		1.6	4.8	1.4	.336	1.186	3.534	1288	45	3.3	20.0	627.32
50021.50	70010	114650	388	44.1438	103.4869		-169		.0	3.5	1.0	.000	.000	3.366	1209	47	3.3	20.0	627.75
50021.25	70010	114649	371	44.1438	103.4867		-179		.9	6.7	1.2	.000	.000	5.642	1231	43	3.3	20.0	628.69
50021.00	70010	114648	352	44.1438	103.4864		-190		.8	6.4	1.0	.000	.000	6.490	1195	42	3.3	20.0	625.73
50020.75	70010	114647	339	44.1438	103.4861		-202		.2	5.4	1.2	.000	.000	4.350	1195	43	3.3	20.0	628.22
50020.50	70010	114646	339	44.1438	103.4858		-213		.7	4.4	.9	.000	.000	4.695	1276	45	3.3	20.0	624.32
50020.25	70000	114645	350	44.1438	103.4856		-224		1.5	6.9	1.2	.215	1.279	5.934	1228	44	3.3	20.0	623.66
50020.00	70000	114644	363	44.1438	103.4853		-235		1.0	4.8	1.0	.216	1.078	4.993	1203	33	3.3	20.0	626.62
50019.75	70000	114643	372	44.1438	103.4851		-245		1.0	4.4	.9	.226	1.156	5.114	1204	38	3.3	20.0	624.09
50019.50	70000	114642	379	44.1438	103.4848		-251		1.4	3.7	.9	.369	1.443	3.906	1231	37	3.3	21.0	625.91
50019.25	70000	114641	382	44.1438	103.4846		-259		1.1	4.0	.7	.280	1.543	5.510	1184	39	3.3	21.0	624.79
50019.00	70000	114640	381	44.1438	103.4843		-266		1.9	5.5	1.0	.338	1.934	5.716	1233	39	3.3	21.0	627.51
50018.75	70010	114639	377	44.1438	103.4841		-272		.4	5.6	.7	.000	.000	7.554	1168	38	3.3	21.0	630.29
50018.50	70000	114638	374	44.1438	103.4838		-275		3.1	5.4	.6	.566	5.316	9.399	1201	49	3.3	21.0	630.29

LINE 310

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50018.25	70000	114637	376	44.1438	103.4835	-276		1.7	4.2	.8	.412	2.219	5.390	1158	33	3.3	21.0	627.09
50018.00	70000	114636	381	44.1438	103.4832	-275		1.8	4.3	.7	.426	2.573	6.035	1226	52	3.3	21.0	625.02
50017.75	70000	114635	386	44.1438	103.4830	-273		1.7	3.8	.7	.456	2.513	5.508	1197	34	3.3	21.0	627.98
50017.50	70000	114634	391	44.1438	103.4827	-272		1.6	4.8	.8	.324	2.034	6.275	1246	50	3.3	21.0	629.16
50017.25	70000	114633	394	44.1438	103.4825	-272		2.1	4.0	.6	.530	3.362	6.346	1159	43	3.3	21.0	631.00
50017.00	70000	114632	395	44.1438	103.4822	-274		2.5	5.3	.7	.475	3.747	7.888	1297	47	3.3	21.0	630.76
50016.75	70000	114631	394	44.1438	103.4820	-278		1.6	4.6	.8	.345	1.940	5.622	1325	34	3.3	21.0	626.38
50016.50	70000	114630	393	44.1438	103.4817	-280		3.4	4.8	.8	.711	4.466	6.285	1311	43	3.3	21.0	627.98
50016.25	70000	114629	390	44.1438	103.4815	-285		1.6	4.4	.7	.363	2.374	6.546	1184	46	3.3	21.0	627.51
50016.00	70000	114628	389	44.1438	103.4811	-288		2.4	4.2	.7	.572	3.470	6.067	1219	33	3.3	21.0	626.85
50015.75	70000	114627	389	44.1438	103.4809	-288		1.0	5.0	.7	.207	1.484	7.167	1187	42	3.3	21.0	629.82
50015.50	70000	114626	389	44.1439	103.4806	-283		1.2	6.4	.5	.189	2.450	12.957	1109	44	3.3	21.0	631.66
50015.25	70010	114625	390	44.1439	103.4804	-277		.2	4.1	.6	.000	.000	6.436	1120	51	3.3	21.0	631.66
50015.00	70000	114624	391	44.1439	103.4801	-270		1.2	3.5	.8	.335	1.445	4.310	1106	34	3.3	21.0	628.92
50014.75	70000	114623	389	44.1439	103.4799	-263		1.3	3.5	.4	.372	3.390	9.119	1066	34	3.3	21.0	629.16
50014.50	70000	114622	384	44.1439	103.4796	-256		1.1	4.1	.6	.272	1.758	6.464	1054	45	3.3	21.0	629.82
50014.25	70010	114621	376	44.1439	103.4794	-250		.2	4.6	.6	.000	.000	7.553	1050	49	3.3	21.0	627.32
50014.00	70000	114620	370	44.1439	103.4791	-247		1.6	5.2	.5	.308	2.891	9.397	1051	49	3.3	21.0	627.98
50013.75	70000	114619	368	44.1439	103.4789	-248		1.6	2.9	.6	.569	2.817	4.951	1063	36	3.3	21.0	628.22
50013.50	70010	114618	367	44.1439	103.4785	-251		.4	4.5	.7	.000	.000	6.089	1088	46	3.3	21.0	633.08
50013.25	70000	114617	363	44.1439	103.4783	-259		2.1	3.2	.7	.651	2.894	4.447	1151	45	3.3	21.0	633.98
50013.00	70010	114616	354	44.1439	103.4780	-271		.6	3.7	.6	.000	.000	5.869	1139	51	3.3	21.0	633.74
50012.75	70000	114615	340	44.1439	103.4778	-290		1.7	4.0	.8	.412	1.976	4.797	1157	39	3.3	21.0	633.51
50012.50	70000	114614	323	44.1439	103.4775	-311		2.4	3.5	.7	.699	3.363	4.812	1088	44	3.3	21.0	633.98
50012.25	70010	114613	313	44.1439	103.4773	-335		.5	6.0	.6	.000	.000	9.659	1176	37	3.3	21.0	632.84
50012.00	70000	114612	315	44.1439	103.4770	-353		1.0	7.0	.8	.140	1.228	8.777	1171	44	3.3	21.0	635.36
50011.75	70010	114611	324	44.1439	103.4768	-368		.5	6.4	1.0	.000	.000	6.406	1297	48	3.3	21.0	629.58
50011.50	70000	114610	335	44.1439	103.4765	-379		1.3	6.5	1.0	.206	1.396	6.761	1401	46	3.3	21.0	635.36
50011.25	70000	114609	346	44.1439	103.4762	-384		2.4	7.3	1.2	.325	1.986	6.116	1578	56	3.3	21.0	632.13
50011.00	70000	114608	357	44.1439	103.4759	-384		2.1	8.9	1.4	.236	1.452	6.145	1670	40	3.2	21.0	634.69
50010.75	70000	114607	371	44.1439	103.4757	-381		2.6	9.1	1.4	.287	1.823	6.356	1760	42	3.2	21.0	631.19
50010.50	70000	114606	388	44.1439	103.4754	-377		2.8	9.6	1.7	.294	1.682	5.720	2001	46	3.2	21.0	636.78
50010.25	70000	114605	397	44.1439	103.4752	-376		1.4	12.8	1.8	.111	.775	6.992	2134	43	3.2	21.0	634.22
50010.00	70000	114604	383	44.1439	103.4749	-373		3.4	10.8	1.5	.317	2.254	7.110	2015	38	3.2	21.0	631.66
50009.75	70000	114603	356	44.1439	103.4745	-371		3.7	12.1	1.3	.302	2.844	9.431	2014	47	3.2	21.0	631.19
50009.50	70000	114602	334	44.1439	103.4740	-370		1.4	14.5	1.5	.098	.940	9.550	1975	31	3.2	21.0	634.46
50009.25	70000	114601	322	44.1439	103.4736	-370		2.4	12.2	1.8	.194	1.345	6.921	1969	37	3.2	21.0	631.90
50009.00	70010	114600	311	44.1439	103.4731	-368		.9	9.8	1.8	.000	.000	5.483	1978	39	3.2	21.0	633.27
50008.75	70000	114559	299	44.1439	103.4727	-366		3.5	11.5	1.6	.303	2.195	7.235	2004	50	3.2	21.0	633.74
50008.50	70000	114558	290	44.1439	103.4722	-362		3.3	10.4	1.3	.319	2.478	7.773	2050	37	3.2	21.0	634.22
50008.25	70000	114557	285	44.1439	103.4718	-358		3.3	12.3	1.6	.271	2.041	7.535	2116	41	3.2	21.0	633.51
50008.00	70000	114556	283	44.1439	103.4713	-350		3.0	10.5	1.4	.285	2.216	7.783	1996	31	3.2	21.0	635.36
50007.75	70000	114555	291	44.1439	103.4709	-339		3.9	11.1	1.7	.350	2.294	6.558	2042	32	3.2	21.0	637.93
50007.50	70000	114554	312	44.1439	103.4704	-323		3.7	13.1	1.3	.282	2.819	9.992	1961	34	3.2	21.0	636.97
50007.25	70000	114553	336	44.1439	103.4700	-300		2.5	10.5	1.4	.243	1.809	7.452	1851	35	3.2	21.0	636.07
50007.00	70000	114552	350	44.1439	103.4695	-272		3.0	9.3	1.5	.328	1.960	5.982	1763	35	3.2	21.0	635.36
50006.75	70000	114551	348	44.1439	103.4691	-241		1.9	6.8	1.1	.285	1.678	5.891	1602	37	3.2	21.0	640.93
50006.50	70010	114550	336	44.1439	103.4686	-216		.9	5.9	1.1	.000	.000	5.589	1414	32	3.2	21.0	636.31
50006.25	70000	114549	324	44.1439	103.4682	-205		2.2	6.4	.8	.349	2.963	8.499	1326	30	3.2	21.0	640.70
50006.00	70000	114548	314	44.1439	103.4677	-211		2.2	5.6	.8	.401	2.952	7.354	1213	40	3.1	21.0	640.70
50005.75	70000	114547	311	44.1439	103.4673	-225		1.0	5.0	1.1	.206	.984	4.781	1292	40	3.1	21.0	640.26
50005.50	70000	114546	315	44.1439	103.4668	-243		1.2	4.8	1.2	.246	.977	3.978	1318	38	3.1	21.0	636.55

LINE 310

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
50005.25	70000	114545	318	44.1439	103.4664	-261		1.6	4.4	1.0	.356	1.550	4.355	1334	33	3.1	21.0	640.70
50005.00	70010	114544	319	44.1439	103.4659	-277		.7	7.0	1.2	.000	.000	5.945	1382	38	3.1	21.0	640.26
50004.75	70000	114543	322	44.1439	103.4655	-290		1.7	6.1	1.1	.281	1.512	5.374	1382	40	3.1	21.0	638.83
50004.50	70000	114542	327	44.1439	103.4650	-301		2.4	5.5	1.1	.429	2.093	4.880	1362	33	3.1	21.0	637.93
50004.25	70000	114541	331	44.1439	103.4646	-308		3.0	6.2	1.1	.479	2.658	5.550	1421	47	3.1	21.0	640.70
50004.00	70010	114540	336	44.1439	103.4641	-311		.1	5.3	1.2	.000	.000	4.296	1395	41	3.1	21.0	636.07
50003.75	70000	114539	342	44.1439	103.4637	-313		1.2	7.1	1.2	.166	1.032	6.199	1448	37	3.1	21.0	641.89
50003.50	70010	114538	346	44.1439	103.4632	-312		.9	6.0	1.1	.000	.000	5.276	1435	40	3.1	21.0	640.03
50003.25	70000	114537	345	44.1439	103.4628	-309		1.1	5.1	1.3	.217	.876	4.033	1333	42	3.1	21.0	637.45
50003.00	70000	114536	344	44.1439	103.4623	-303		1.5	4.0	1.3	.380	1.208	3.182	1326	28	3.1	21.0	636.55
50002.75	70000	114535	348	44.1439	103.4619	-294		2.9	5.6	1.2	.510	2.419	4.744	1405	37	3.1	21.0	642.56
50002.50	70000	114534	358	44.1439	103.4614	-283		3.2	6.4	1.2	.492	2.620	5.324	1414	36	3.1	21.0	641.41
50002.25	70000	114533	364	44.1439	103.4610	-269		2.0	4.4	1.6	.458	1.255	2.739	1428	34	3.1	21.0	641.41
50002.00	70000	114532	359	44.1439	103.4605	-254		2.3	5.6	1.1	.410	2.172	5.295	1343	40	3.0	21.0	640.93
50001.75	70000	114531	349	44.1439	103.4602	-235		2.4	5.1	1.2	.475	2.020	4.256	1341	36	3.0	21.0	638.40
50001.50	70000	114530	346	44.1439	103.4596	-211		1.0	5.8	1.0	.166	.951	5.723	1391	31	3.0	21.0	639.55
50001.25	70000	114529	353	44.1439	103.4593	-180		2.4	5.7	1.1	.429	2.269	5.290	1421	35	3.0	21.0	638.83
50001.00	70000	114528	368	44.1439	103.4587	-138		2.4	8.3	1.3	.295	1.939	6.575	1513	39	3.0	21.0	642.80
50000.75	70000	114527	385	44.1439	103.4584	-85		1.9	8.7	1.3	.220	1.486	6.757	1620	37	3.0	21.0	641.17
50000.50	70010	114526	398	44.1439	103.4578	-21		1.0	9.2	1.6	.000	.000	5.892	1616	38	3.0	21.0	643.81
50000.25	70000	114525	405	44.1439	103.4575	54		3.2	7.5	1.4	.428	2.311	5.393	1679	41	3.0	21.0	637.93
50000.00	70000	114524	413	44.1439	103.4569	144		2.5	6.1	1.4	.413	1.826	4.423	1531	33	3.0	21.0	643.81
49999.75	70010	114523	425	44.1439	103.4566	249		.3	7.5	1.3	.000	.000	5.625	1597	42	3.0	21.0	639.31
49999.50	70010	114522	435	44.1439	103.4560	366		1.1	7.9	1.6	.000	.000	5.067	1520	42	3.0	21.0	639.55
49999.25	70000	114521	427	44.1439	103.4557	490		2.0	5.4	1.4	.376	1.438	3.823	1530	48	3.0	21.0	641.65
49999.00	70000	114520	399	44.1439	103.4551	608		2.6	5.2	1.0	.508	2.614	5.142	1318	42	3.0	21.0	637.21
49998.75	70000	114519	371	44.1439	103.4548	700		1.6	5.7	1.1	.287	1.448	5.051	1394	39	3.0	21.0	639.31
49998.50	70000	114518	362	44.1438	103.4542	740		1.9	4.2	1.2	.463	1.667	3.601	1423	31	3.0	21.0	641.41
49998.25	70000	114517	365	44.1438	103.4539	708		1.4	8.0	1.2	.173	1.118	6.468	1510	46	3.0	21.0	642.32
49998.00	70010	114516	371	44.1438	103.4533	631		.3	6.1	1.6	.000	.000	3.823	1501	36	3.0	21.0	638.40
49997.75	70000	114515	381	44.1439	103.4531	539		1.9	4.5	1.6	.414	1.177	2.842	1481	42	3.0	21.0	638.83
49997.50	70010	114514	397	44.1439	103.4527	446		.8	5.7	1.4	.000	.000	4.059	1485	50	2.9	21.0	636.31
49997.25	70000	114513	417	44.1439	103.4525	352		2.1	6.9	1.4	.306	1.449	4.727	1539	35	2.9	21.0	637.21
49997.00	70000	114512	438	44.1439	103.4522	268		1.7	6.9	1.4	.247	1.194	4.836	1539	33	2.9	21.0	641.65
49996.75	70010	114511	446	44.1439	103.4519	201		.5	7.2	1.5	.000	.000	4.749	1470	39	2.9	21.0	634.69
49996.50	70010	114510	435	44.1439	103.4516	151		.4	5.1	1.3	.000	.000	3.945	1389	31	2.9	21.0	637.45
49996.25	70000	114509	409	44.1439	103.4514	117		1.9	4.5	.9	.420	2.136	5.089	1123	39	2.9	21.0	636.31
49996.00	70000	114508	377	44.1440	103.4510	97		1.3	3.2	.8	.400	1.517	3.791	991	28	2.9	21.0	633.74
49995.75	70000	114507	349	44.1440	103.4508	89		1.4	3.7	.4	.384	3.150	8.201	964	36	2.9	21.0	635.83
49995.50	70010	114506	341	44.1440	103.4504	89		.7	3.8	.5	.000	.000	7.480	890	51	2.9	21.0	635.12
49995.25	70000	114505	351	44.1440	103.4502	97		1.0	3.4	.6	.310	1.791	5.781	896	36	2.9	21.0	634.88
49995.00	70000	114504	363	44.1440	103.4498	108		1.1	3.6	.7	.299	1.560	5.219	924	32	2.9	21.0	638.83
49994.75	70000	114503	373	44.1440	103.4496	120		2.1	3.5	.6	.605	3.408	5.631	987	40	2.9	21.0	638.16
49994.50	70010	114502	387	44.1440	103.4493	132		.6	4.8	.8	.000	.000	6.047	1014	41	2.9	21.0	637.69
49994.25	70000	114501	406	44.1440	103.4490	142		1.3	3.7	.8	.350	1.658	4.731	1107	39	2.9	21.0	634.22
49994.00	70000	114500	423	44.1441	103.4487	154		2.5	4.5	1.0	.562	2.552	4.542	1161	56	2.9	21.0	634.46
49993.75	70000	114459	430	44.1441	103.4485	169		2.0	5.1	.9	.402	2.401	5.975	1201	44	2.9	21.0	638.59
49993.50	70000	114458	427	44.1441	103.4481	187		1.6	4.4	.5	.362	3.064	8.459	1109	29	2.9	21.0	634.46
49993.25	70000	114457	417	44.1441	103.4479	205		1.6	2.6	.8	.622	1.931	3.104	1086	46	2.9	21.0	633.51
49993.00	70000	114456	408	44.1441	103.4475	221		1.6	2.9	.9	.567	1.815	3.203	1141	37	2.9	21.0	639.07
49992.75	70000	114455	404	44.1441	103.4473	232		1.2	3.0	.8	.382	1.363	3.566	1066	35	2.9	20.0	638.40
49992.50	70000	114454	396	44.1441	103.4470	237		1.9	4.1	.7	.478	2.960	6.192	959	41	2.9	21.0	638.40

LINE 310

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
49992.25	70010	114453	377	44.1442	103.4467	241		.8	3.8	.5	.000	.000	7.308	870	41	2.9	21.0	633.98
49992.00	70000	114452	354	44.1442	103.4464	248		.9	3.4	.6	.256	1.472	5.756	916	35	2.9	20.0	638.40
49991.75	70010	114451	332	44.1442	103.4461	257		.5	3.6	.5	.000	.000	7.046	826	36	2.9	21.0	634.69
49991.50	70010	114450	316	44.1442	103.4458	267		.7	2.4	.6	.000	.000	4.117	785	26	2.9	21.0	639.31
49991.25	70000	114449	304	44.1442	103.4456	274		1.2	1.3	.4	.922	2.668	2.895	783	37	2.9	21.0	634.22
49991.00	70010	114448	296	44.1442	103.4452	281		.4	2.5	.4	.000	.000	6.032	839	41	2.9	21.0	637.69
49990.75	70010	114447	289	44.1442	103.4450	281		.0	3.8	.5	.000	.000	7.750	801	29	2.9	21.0	638.83
49990.50	70000	114446	284	44.1443	103.4446	276		1.8	2.8	.4	.628	3.979	6.334	850	44	3.0	20.0	639.55
49990.25	70010	114445	289	44.1443	103.4444	272		.4	2.9	.4	.000	.000	8.023	827	28	3.0	21.0	640.93
49990.00	70000	114444	312	44.1443	103.4441	271		2.3	3.1	.5	.725	4.629	6.387	931	39	3.0	20.0	640.03
49989.75	70000	114443	355	44.1443	103.4438	276		1.2	3.4	.7	.370	1.830	4.946	1012	31	3.0	20.0	640.70
49989.50	70000	114442	406	44.1443	103.4435	282		1.3	4.0	.7	.317	1.764	5.571	1103	40	3.0	20.0	636.31
49989.25	70000	114441	442	44.1443	103.4433	280		1.4	3.9	.7	.352	2.037	5.787	1123	30	3.0	20.0	640.70
49989.00	70000	114440	452	44.1443	103.4429	274		1.5	3.2	.6	.456	2.450	5.378	1100	43	3.0	20.0	637.45
49988.75	70000	114439	439	44.1443	103.4427	264		1.5	4.2	.8	.365	1.859	5.099	1102	38	3.0	20.0	640.03
49988.50	70010	114438	412	44.1444	103.4423	254		.4	5.8	.7	.000	.000	8.620	1087	28	3.0	20.0	635.59
49988.25	70000	114437	380	44.1444	103.4421	245		1.9	5.2	.6	.357	3.025	8.474	978	27	3.0	20.0	637.45
49988.00	70010	114436	350	44.1444	103.4418	241		.9	3.2	.6	.000	.000	5.073	924	34	3.0	20.0	637.21
49987.75	70000	114435	323	44.1444	103.4415	239		1.0	3.4	.7	.296	1.522	5.135	910	37	3.0	20.0	636.97
49987.50	70000	114434	298	44.1444	103.4412	239		1.2	2.4	.2	.507	5.031	9.927	824	48	3.0	20.0	633.27
49987.25	70010	114433	274	44.1444	103.4409	239		.0	2.5	.6	.000	.000	4.391	794	60	3.0	20.0	637.21
49987.00	70010	114432	258	44.1444	103.4406	239		.6	3.2	.4	.000	.000	7.648	753	49	3.0	20.0	634.88
49986.75	70000	114431	260	44.1445	103.4404	236		.8	3.3	.4	.246	1.955	7.952	824	45	3.0	20.0	633.98

LINE 320

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
49934.00	70000	114042	391	44.1406	103.5122	-145		1.4	6.5	.9	.208	1.572	7.540	1203	33	3.2	19.0	617.28
49934.25	70010	114043	377	44.1406	103.5117	-121		.0	5.2	.9	.000	.000	5.936	1176	45	3.2	19.0	619.32
49934.50	70000	114044	362	44.1406	103.5113	-93		2.1	4.9	.9	.418	2.176	5.201	1192	43	3.2	19.0	624.09
49934.75	70010	114045	356	44.1406	103.5108	-60		.4	5.9	1.1	.000	.000	5.126	1207	41	3.3	19.0	622.73
49935.00	70000	114046	369	44.1406	103.5104	-24		2.0	4.8	1.0	.426	2.106	4.943	1228	42	3.3	19.0	620.67
49935.25	70000	114047	398	44.1406	103.5099	16		1.1	6.3	1.4	.168	.761	4.533	1441	51	3.3	19.0	620.91
49935.50	70010	114048	422	44.1406	103.5095	59		.7	5.6	1.1	.000	.000	5.186	1514	45	3.3	19.0	621.61
49935.75	70000	114049	423	44.1406	103.5090	114		1.3	6.2	1.4	.213	.936	4.394	1454	47	3.3	19.0	621.61
49936.00	70000	114050	410	44.1406	103.5086	185		2.0	7.7	1.3	.266	1.539	5.793	1489	50	3.3	19.0	622.73
49936.25	70000	114051	400	44.1406	103.5081	269		2.0	5.8	1.2	.348	1.704	4.896	1517	62	3.3	19.0	627.09
49936.50	70000	114052	402	44.1406	103.5078	353		1.9	8.5	1.4	.225	1.334	5.921	1594	37	3.3	19.0	626.62
49936.75	70000	114053	413	44.1406	103.5072	409		1.9	8.5	1.6	.227	1.175	5.166	1575	37	3.3	19.0	624.55
49937.00	70000	114054	424	44.1406	103.5069	367		1.5	7.5	1.1	.197	1.360	6.894	1505	40	3.3	19.0	629.39
49937.25	70000	114055	428	44.1406	103.5063	196		1.7	5.6	1.1	.305	1.499	4.910	1389	41	3.3	19.0	625.02
49937.50	70010	114056	426	44.1406	103.5060	-32		.2	5.1	.9	.000	.000	5.410	1260	41	3.3	19.0	626.85
49937.75	70000	114057	417	44.1407	103.5054	-208		1.3	4.1	1.0	.317	1.303	4.113	1267	37	3.3	19.0	627.32
49938.00	70000	114058	407	44.1407	103.5051	-310		1.2	5.0	1.2	.239	1.018	4.252	1221	44	3.3	19.0	630.29
49938.25	70010	114059	404	44.1407	103.5045	-360		.9	3.5	1.1	.000	.000	3.204	1247	37	3.3	19.0	630.76
49938.50	70000	114100	406	44.1407	103.5042	-387		1.3	5.5	1.1	.245	1.203	4.908	1293	33	3.3	20.0	631.42
49938.75	70000	114101	404	44.1407	103.5036	-392		1.9	4.5	1.0	.425	1.833	4.315	1316	48	3.3	20.0	631.42
49939.00	70010	114102	399	44.1407	103.5033	-391		.0	5.6	1.0	.000	.000	5.464	1258	44	3.3	20.0	628.69
49939.25	70000	114103	396	44.1407	103.5028	-380		1.4	4.0	1.1	.360	1.355	3.764	1208	47	3.3	20.0	629.82
49939.50	70010	114104	398	44.1407	103.5024	-364		.9	6.5	.9	.000	.000	7.324	1248	45	3.3	20.0	632.84
49939.75	70010	114105	402	44.1407	103.5019	-343		.2	5.3	1.0	.000	.000	5.538	1235	42	3.3	20.0	632.84
49940.00	70010	114106	403	44.1407	103.5015	-320		.7	5.5	1.3	.000	.000	4.254	1365	36	3.4	20.0	628.22
49940.25	70010	114107	402	44.1407	103.5010	-296		.7	6.2	1.1	.000	.000	5.766	1376	39	3.4	20.0	628.69
49940.50	70000	114108	402	44.1407	103.5006	-270		2.0	6.2	1.1	.321	1.871	5.822	1405	41	3.4	20.0	633.98
49940.75	70000	114109	402	44.1407	103.5001	-244		1.2	5.1	.9	.239	1.367	5.725	1427	39	3.4	20.0	631.19
49941.00	70000	114110	403	44.1407	103.4997	-218		1.2	6.3	1.4	.192	.848	4.405	1450	40	3.4	20.0	630.76
49941.25	70010	114111	404	44.1407	103.4992	-191		.1	5.3	1.4	.000	.000	3.921	1503	46	3.4	20.0	628.92
49941.50	70000	114112	406	44.1407	103.4988	-160		1.4	8.7	1.2	.160	1.177	7.381	1523	43	3.4	20.0	629.16
49941.75	70000	114113	406	44.1407	103.4983	-121		1.6	5.3	1.2	.297	1.327	4.461	1479	39	3.4	20.0	634.22
49942.00	70010	114114	404	44.1407	103.4979	-75		1.0	5.1	1.5	.000	.000	3.454	1487	39	3.4	20.0	634.46
49942.25	70000	114115	398	44.1407	103.4974	-33		2.6	5.4	1.3	.480	1.933	4.024	1496	38	3.4	20.0	631.19
49942.50	70000	114116	391	44.1407	103.4970	-11		1.7	5.3	1.2	.312	1.385	4.441	1497	41	3.4	20.0	635.36
49942.75	70000	114117	384	44.1408	103.4965	-18		1.6	7.4	1.4	.209	1.115	5.326	1487	45	3.4	20.0	630.29
49943.00	70000	114118	379	44.1408	103.4962	-50		1.5	5.7	1.3	.268	1.149	4.284	1403	38	3.4	20.0	635.59
49943.25	70010	114119	372	44.1408	103.4956	-90		.7	5.8	1.3	.000	.000	4.568	1432	41	3.4	20.0	634.22
49943.50	70000	114120	363	44.1408	103.4953	-118		1.4	7.5	1.3	.189	1.091	5.770	1372	39	3.4	20.0	631.42
49943.75	70000	114121	355	44.1408	103.4947	-131		1.2	6.1	1.1	.203	1.079	5.309	1427	46	3.4	20.0	634.88
49944.00	70000	114122	351	44.1408	103.4944	-140		1.1	5.2	1.0	.217	1.169	5.391	1375	42	3.4	20.0	629.82
49944.25	70010	114123	350	44.1408	103.4938	-153		.1	7.9	1.3	.000	.000	5.952	1424	34	3.4	20.0	633.74
49944.50	70000	114124	345	44.1408	103.4935	-174		1.5	6.9	1.2	.213	1.221	5.730	1404	43	3.4	20.0	635.12
49944.75	70010	114125	336	44.1408	103.4929	-197		.3	4.8	1.3	.000	.000	3.631	1354	46	3.4	20.0	632.84
49945.00	70010	114126	329	44.1408	103.4926	-218		.8	4.1	1.1	.000	.000	3.886	1309	44	3.4	20.0	630.06
49945.25	70000	114127	325	44.1408	103.4920	-235		1.7	5.1	1.0	.338	1.794	5.316	1278	40	3.4	20.0	634.69
49945.50	70000	114128	320	44.1408	103.4917	-245		2.3	3.6	1.0	.620	2.275	3.666	1297	38	3.4	20.0	630.53
49945.75	70010	114129	308	44.1408	103.4912	-249		.0	4.3	.9	.000	.000	4.776	1189	32	3.4	20.0	634.22
49946.00	70000	114130	293	44.1408	103.4908	-248		1.8	3.4	.8	.533	2.359	4.424	1090	41	3.4	20.0	629.16
49946.25	70000	114131	285	44.1408	103.4903	-248		1.0	3.2	.8	.300	1.212	4.045	1059	45	3.4	20.0	632.13
49946.50	70000	114132	286	44.1408	103.4899	-244		1.0	4.5	.7	.227	1.522	6.705	1068	43	3.4	20.0	632.13
49946.75	70000	114133	289	44.1408	103.4894	-241		2.3	3.6	.6	.643	4.045	6.286	1035	39	3.4	20.0	630.53

LINE 320

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
49947.00	70000	114134	293	44.1408	103.4890	-236		1.3	2.3	.6	.586	2.146	3.665	1002	39	3.3	20.0	630.06
49947.25	70010	114135	302	44.1408	103.4885	-231		.4	3.0	.6	.000	.000	5.192	948	42	3.3	20.0	627.51
49947.50	70000	114136	314	44.1408	103.4881	-230		1.9	3.5	.7	.538	2.701	5.019	1011	47	3.3	20.0	628.45
49947.75	70010	114137	323	44.1408	103.4876	-226		.7	3.4	.6	.000	.000	6.011	958	37	3.3	20.0	630.06
49948.00	70000	114138	326	44.1409	103.4872	-226		1.4	2.8	.6	.503	2.470	4.913	982	27	3.3	20.0	631.66
49948.25	70000	114139	329	44.1408	103.4865	-225		2.4	3.5	.7	.679	3.656	5.383	959	44	3.3	20.0	626.38
49948.50	70010	114140	330	44.1408	103.4861	-229		.0	2.6	.7	.000	.000	3.520	953	54	3.3	20.0	629.39
49948.75	70000	114141	328	44.1408	103.4854	-233		1.8	3.0	.6	.606	3.098	5.110	970	40	3.3	20.0	630.76
49949.00	70010	114142	326	44.1408	103.4849	-237		.2	3.1	.6	.000	.000	5.650	960	39	3.3	20.0	629.82
49949.25	70000	114143	325	44.1408	103.4842	-242		2.0	2.7	.6	.734	3.347	4.558	1016	46	3.3	20.0	629.39
49949.50	70000	114144	327	44.1408	103.4838	-245		2.4	4.1	.7	.579	3.606	6.233	1110	35	3.3	20.0	628.92
49949.75	70000	114145	324	44.1408	103.4831	-250		1.8	3.2	.7	.566	2.480	4.383	1066	33	3.3	20.0	630.53
49950.00	70010	114146	313	44.1408	103.4826	-255		.7	5.2	.9	.000	.000	6.017	1086	40	3.3	20.0	633.51
49950.25	70000	114147	301	44.1408	103.4819	-259		1.0	5.0	.7	.206	1.524	7.416	1016	43	3.3	20.0	627.51
49950.50	70010	114148	300	44.1408	103.4815	-263		.0	3.6	.5	.000	.000	6.605	956	46	3.3	20.0	632.84
49950.75	70010	114149	306	44.1408	103.4808	-266		.4	2.0	.5	.000	.000	4.209	991	34	3.3	20.0	631.42
49951.00	70010	114150	311	44.1408	103.4803	-269		.1	4.1	.8	.000	.000	5.393	1032	36	3.3	20.0	628.69
49951.25	70010	114151	315	44.1408	103.4796	-271		.7	4.7	1.1	.000	.000	4.293	1170	40	3.2	20.0	628.22
49951.50	70010	114152	318	44.1408	103.4792	-273		.3	5.5	1.2	.000	.000	4.690	1289	43	3.2	20.0	633.08
49951.75	70000	114153	322	44.1408	103.4785	-276		1.7	6.1	1.2	.285	1.445	5.068	1470	35	3.2	20.0	628.69
49952.00	70000	114154	325	44.1408	103.4780	-278		1.3	6.4	2.0	.202	.633	3.136	1670	38	3.2	20.0	628.92
49952.25	70000	114155	327	44.1408	103.4773	-279		1.2	5.6	2.2	.213	.532	2.494	1782	42	3.2	20.0	630.29
49952.50	70000	114156	331	44.1408	103.4768	-280		2.0	7.3	2.5	.276	.802	2.907	2016	34	3.2	20.0	632.84
49952.75	70000	114157	335	44.1408	103.4762	-277		1.8	6.9	2.4	.256	.732	2.859	1991	52	3.2	20.0	633.27
49953.00	70000	114158	338	44.1408	103.4757	-272		1.6	8.9	2.6	.174	.593	3.402	2020	37	3.2	20.0	632.84
49953.25	70000	114159	345	44.1408	103.4750	-264		2.0	5.9	2.4	.338	.818	2.420	1918	34	3.2	20.0	633.27
49953.50	70010	114200	360	44.1408	103.4745	-257		.8	4.8	2.5	.000	.000	1.958	1897	36	3.2	20.0	629.16
49953.75	70000	114201	372	44.1408	103.4738	-246		1.8	7.1	1.8	.249	.954	3.828	1727	52	3.2	20.0	632.84
49954.00	70000	114202	377	44.1408	103.4734	-233		1.2	7.1	1.4	.175	.882	5.052	1555	36	3.2	20.0	633.98
49954.25	70000	114203	378	44.1408	103.4727	-213		1.5	6.5	1.3	.231	1.119	4.851	1465	31	3.1	20.0	633.27
49954.50	70000	114204	379	44.1408	103.4722	-188		1.6	5.7	1.1	.279	1.424	5.114	1404	45	3.1	20.0	627.98
49954.75	70010	114205	378	44.1408	103.4715	-162		.7	5.0	1.2	.000	.000	4.088	1319	42	3.1	20.0	628.92
49955.00	70010	114206	378	44.1408	103.4711	-142		.2	6.5	1.4	.000	.000	4.682	1421	46	3.1	20.0	633.27
49955.25	70000	114207	381	44.1408	103.4704	-138		2.0	8.6	1.1	.229	1.787	7.806	1388	29	3.1	20.0	629.39
49955.50	70010	114208	386	44.1407	103.4699	-149		1.0	5.3	1.5	.000	.000	3.679	1410	53	3.1	20.0	633.51
49955.75	70000	114209	393	44.1407	103.4692	-166		1.4	4.3	1.3	.320	1.046	3.267	1368	41	3.1	20.0	633.74
49956.00	70000	114210	399	44.1407	103.4688	-184		2.3	4.2	1.2	.560	1.994	3.558	1432	36	3.1	20.0	629.82
49956.25	70010	114211	403	44.1407	103.4681	-202		.9	6.0	1.2	.000	.000	5.173	1375	40	3.1	20.0	631.00
49956.50	70000	114212	407	44.1407	103.4677	-225		1.4	4.8	1.1	.293	1.249	4.260	1369	44	3.1	20.0	633.98
49956.75	70010	114213	409	44.1408	103.4670	-250		.7	5.3	1.2	.000	.000	4.517	1341	40	3.1	20.0	630.53
49957.00	70000	114214	407	44.1408	103.4666	-276		1.1	5.7	1.4	.188	.781	4.164	1335	42	3.1	20.0	631.90
49957.25	70000	114215	403	44.1408	103.4659	-298		2.3	5.5	1.2	.406	1.822	4.494	1387	40	3.0	20.0	636.31
49957.50	70010	114216	401	44.1408	103.4655	-315		.0	3.8	1.5	.000	.000	2.596	1331	35	3.0	20.0	636.55
49957.75	70010	114217	401	44.1408	103.4649	-327		.4	4.6	1.4	.000	.000	3.315	1313	43	3.0	20.0	634.46
49958.00	70000	114218	402	44.1408	103.4644	-334		1.1	4.8	1.2	.227	.872	3.848	1277	32	3.0	20.0	638.59
49958.25	70010	114219	407	44.1408	103.4638	-338		.3	5.4	.9	.000	.000	5.755	1235	45	3.0	20.0	637.93
49958.50	70000	114220	421	44.1408	103.4633	-338		2.7	4.7	1.1	.573	2.541	4.433	1252	38	3.0	20.0	634.22
49958.75	70000	114221	440	44.1408	103.4627	-338		2.8	3.6	1.0	.784	2.716	3.463	1262	44	3.0	20.0	635.59
49959.00	70000	114222	456	44.1408	103.4622	-334		2.3	2.7	1.1	.856	2.135	2.495	1298	30	3.0	20.0	638.16
49959.25	70000	114223	465	44.1408	103.4616	-328		1.6	4.5	.9	.343	1.687	4.924	1301	34	3.0	20.0	638.59
49959.50	70000	114224	465	44.1408	103.4612	-320		1.1	5.6	1.3	.204	.895	4.394	1381	49	3.0	20.0	638.16
49959.75	70010	114225	453	44.1408	103.4605	-308		.9	3.8	1.1	.000	.000	3.545	1401	35	3.0	20.0	635.36

LINE 320

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. DEGREES	LAT DEGREES	W. DEGREES	LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
49960.00	70000	114226	433	44.1408	103.4601			-294		1.7	4.2	1.1	.404	1.518	3.760	1341	46	3.0	20.0	638.40
49960.25	70000	114227	419	44.1408	103.4594			-276		1.0	6.4	.9	.162	1.193	7.351	1322	36	3.0	20.0	635.12
49960.50	70000	114228	414	44.1408	103.4590			-252		1.3	3.7	1.0	.347	1.335	3.846	1334	45	3.0	20.0	640.26
49960.75	70010	114229	412	44.1408	103.4583			-221		.6	7.0	1.1	.000	.000	6.137	1346	43	3.0	20.0	638.83
49961.00	70010	114230	409	44.1408	103.4579			-183		.8	3.7	.9	.000	.000	4.293	1292	47	3.0	20.0	640.26
49961.25	70000	114231	410	44.1408	103.4572			-134		1.4	7.3	1.1	.188	1.275	6.797	1350	39	3.0	20.0	637.93
49961.50	70000	114232	414	44.1408	103.4568			-75		2.3	4.1	1.1	.544	2.034	3.735	1389	37	3.0	20.0	639.31
49961.75	70000	114233	411	44.1408	103.4561			2		2.5	4.8	.8	.529	3.274	6.192	1348	39	3.0	20.0	638.16
49962.00	70000	114234	398	44.1408	103.4557			99		2.6	4.7	1.0	.565	2.674	4.737	1360	30	3.0	20.0	635.36
49962.25	70000	114235	379	44.1408	103.4551			205		2.4	5.0	1.0	.474	2.332	4.915	1356	37	3.0	20.0	637.93
49962.50	70010	114236	365	44.1408	103.4546			299		.7	5.7	.8	.000	.000	7.522	1253	44	3.0	20.0	634.88
49962.75	70000	114237	359	44.1409	103.4540			361		2.4	4.7	.7	.517	3.674	7.110	1216	36	3.0	20.0	639.55
49963.00	70000	114238	358	44.1409	103.4535			389		2.5	5.7	.8	.447	3.243	7.255	1247	36	3.0	20.0	636.97
49963.25	70000	114239	363	44.1409	103.4529			388		4.0	4.3	.7	.929	5.712	6.147	1277	34	3.0	20.0	636.07
49963.50	70000	114240	375	44.1409	103.4524			366		2.9	4.6	.6	.632	4.811	7.613	1253	33	3.0	20.0	640.70
49963.75	70000	114241	395	44.1409	103.4518			335		2.0	4.2	.9	.473	2.239	4.738	1296	30	3.0	20.0	637.69
49964.00	70010	114242	418	44.1409	103.4513			304		.9	5.9	1.0	.000	.000	5.858	1296	47	3.0	20.0	636.78
49964.25	70000	114243	434	44.1409	103.4507			275		1.7	7.2	.9	.235	1.837	7.809	1414	28	3.0	20.0	640.03
49964.50	70000	114244	439	44.1409	103.4503			250		2.6	6.7	1.0	.390	2.523	6.474	1328	43	3.0	21.0	637.21
49964.75	70000	114245	436	44.1409	103.4496			228		2.3	4.1	1.1	.545	2.101	3.854	1462	36	3.0	21.0	639.07
49965.00	70000	114246	429	44.1409	103.4492			204		2.1	7.3	1.0	.282	2.006	7.103	1417	25	3.0	21.0	638.83
49965.25	70000	114247	421	44.1409	103.4485			185		2.3	3.3	1.1	.716	2.076	2.902	1454	55	3.0	21.0	637.93
49965.50	70000	114248	409	44.1409	103.4481			185		1.2	7.1	1.5	.163	.784	4.798	1576	40	3.0	21.0	643.28
49965.75	70000	114249	391	44.1409	103.4474			210		1.4	6.0	1.5	.241	.976	4.056	1504	40	3.0	21.0	642.13
49966.00	70000	114250	371	44.1409	103.4470			209		1.9	6.7	1.3	.285	1.503	5.276	1364	39	3.1	21.0	641.41
49966.25	70000	114251	356	44.1409	103.4463			134		1.3	4.1	1.4	.332	.989	2.980	1334	27	3.1	21.0	642.80
49966.50	70010	114252	351	44.1409	103.4459			41		.5	3.9	.9	.000	.000	4.184	1265	38	3.1	21.0	638.59
49966.75	70000	114253	354	44.1409	103.4452			-27		1.0	5.0	1.1	.204	.898	4.403	1257	36	3.1	21.0	639.07
49967.00	70000	114254	357	44.1409	103.4448			-76		2.4	4.8	1.1	.491	2.056	4.186	1249	31	3.1	21.0	641.89
49967.25	70010	114255	356	44.1409	103.4442			-116		.4	4.2	.7	.000	.000	5.747	1184	47	3.1	21.0	644.05
49967.50	70000	114256	353	44.1409	103.4437			-147		1.7	7.8	1.0	.215	1.640	7.635	1269	38	3.1	21.0	638.59
49967.75	70010	114257	353	44.1409	103.4431			-167		.8	6.6	.9	.000	.000	6.921	1324	42	3.1	21.0	642.13
49968.00	70010	114258	354	44.1409	103.4426			-175		.9	8.6	1.1	.000	.000	7.712	1451	31	3.1	21.0	643.81
49968.25	70000	114259	357	44.1409	103.4420			-179		2.6	7.7	1.5	.340	1.732	5.099	1600	38	3.1	21.0	639.31
49968.50	70000	114300	363	44.1409	103.4415			-178		2.8	9.9	1.2	.282	2.376	8.423	1597	35	3.2	21.0	640.50
49968.75	70000	114301	369	44.1409	103.4409			-176		2.3	8.0	1.5	.283	1.564	5.531	1649	38	3.2	21.0	642.56
49969.00	70000	114302	373	44.1410	103.4405			-171		1.5	8.6	1.6	.179	.970	5.411	1696	33	3.2	21.0	644.72

LINE 330

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
49915.75	70010	113904	299	44.1371	103.5096	-350		.1	3.4	.7	.000	.000	5.270	921	40	3.4	20.0	624.32
49915.50	70000	113903	305	44.1371	103.5093	-345		.9	4.6	.7	.193	1.305	6.764	962	32	3.4	20.0	622.49
49915.25	70010	113902	329	44.1371	103.5091	-340		.1	4.7	.9	.000	.000	5.370	1070	53	3.4	20.0	621.14
49915.00	70010	113901	357	44.1371	103.5089	-330		.0	4.8	.8	.000	.000	5.882	1100	46	3.3	20.0	625.49
49914.75	70000	113900	372	44.1371	103.5087	-320		1.0	5.3	.8	.192	1.263	6.595	1070	38	3.3	20.0	621.14
49914.50	70010	113859	374	44.1371	103.5084	-310		.5	5.6	.7	.000	.000	8.647	1090	39	3.3	20.0	624.32
49914.25	70010	113858	376	44.1371	103.5083	-302		.1	3.1	.6	.000	.000	5.132	1006	41	3.3	20.0	622.07
49914.00	70000	113857	380	44.1371	103.5080	-297		2.0	4.1	.6	.490	3.450	7.042	1048	47	3.3	20.0	623.43
49913.75	70010	113856	386	44.1371	103.5078	-292		.1	4.0	.3	.000	.000	12.910	931	46	3.3	20.0	618.86
49913.50	70000	113855	391	44.1371	103.5076	-287		1.2	3.6	.6	.334	2.051	6.135	942	41	3.3	20.0	619.79
49913.25	70010	113854	389	44.1371	103.5074	-279		.7	4.4	.6	.000	.000	7.831	880	38	3.3	20.0	616.81
49913.00	70010	113853	375	44.1371	103.5071	-271		.3	3.4	.6	.000	.000	5.930	887	41	3.3	20.0	620.44
49912.75	70010	113852	353	44.1371	103.5070	-265		.3	3.6	.5	.000	.000	6.608	816	48	3.3	20.0	618.21
49912.50	70010	113851	328	44.1371	103.5067	-256		.2	3.6	.4	.000	.000	9.457	772	42	3.3	20.0	618.86
49912.25	70010	113850	304	44.1371	103.5065	-248		.4	1.9	.4	.000	.000	5.280	755	61	3.3	20.0	619.09
49912.00	70000	113849	285	44.1371	103.5063	-239		1.4	2.4	.4	.587	3.689	6.283	761	39	3.3	20.0	616.16
49911.75	70000	113848	280	44.1371	103.5061	-232		.8	3.3	.4	.248	2.228	8.971	776	43	3.3	20.0	620.67
49911.50	70010	113847	286	44.1371	103.5058	-225		.7	2.5	.4	.000	.000	6.502	780	40	3.3	20.0	617.05
49911.25	70010	113846	296	44.1371	103.5057	-216		.5	2.2	.4	.000	.000	4.829	769	49	3.2	20.0	617.51
49911.00	70000	113845	303	44.1371	103.5054	-207		1.2	3.7	.5	.322	2.515	7.820	842	38	3.3	20.0	622.26
49910.75	70010	113844	306	44.1371	103.5052	-198		.6	5.4	.5	.000	.000	11.102	904	49	3.2	20.0	620.91
49910.50	70010	113843	307	44.1371	103.5050	-186		.3	5.3	.6	.000	.000	9.293	904	42	3.2	20.0	618.44
49910.25	70010	113842	309	44.1371	103.5048	-172		.5	3.1	.7	.000	.000	4.277	933	39	3.2	20.0	617.74
49910.00	70010	113841	314	44.1371	103.5045	-157		.1	1.7	.8	.000	.000	2.217	919	52	3.2	20.0	619.32
49909.75	70010	113840	320	44.1371	103.5044	-140		.4	6.6	.5	.000	.000	12.125	948	45	3.2	20.0	622.96
49909.50	70010	113839	332	44.1371	103.5041	-121		.2	4.8	.5	.000	.000	8.938	996	45	3.2	20.0	623.66
49909.25	70000	113838	347	44.1371	103.5039	-101		1.9	4.9	.7	.391	2.670	6.833	1076	49	3.2	20.0	620.02
49909.00	70010	113837	361	44.1371	103.5037	-78		.1	5.7	1.0	.000	.000	5.438	1146	56	3.2	20.0	620.02
49908.75	70010	113836	371	44.1371	103.5035	-48		.1	4.8	1.2	.000	.000	4.045	1221	45	3.2	20.0	624.32
49908.50	70000	113835	381	44.1371	103.5032	-13		1.2	7.7	.9	.157	1.281	8.169	1191	44	3.2	20.0	624.32
49908.25	70010	113834	394	44.1371	103.5031	28		.8	4.5	1.0	.000	.000	4.528	1291	35	3.2	20.0	625.26
49908.00	70010	113833	407	44.1371	103.5028	76		1.0	7.8	1.0	.000	.000	7.436	1385	35	3.1	20.0	624.32
49907.75	70000	113832	420	44.1371	103.5026	133		1.3	4.8	1.2	.272	1.141	4.194	1392	48	3.1	20.0	624.09
49907.50	70000	113831	432	44.1371	103.5024	200		1.6	7.8	1.4	.201	1.102	5.488	1528	36	3.1	20.0	625.91
49907.25	70000	113830	445	44.1371	103.5022	278		2.3	6.0	1.2	.386	1.914	4.961	1530	36	3.1	20.0	623.43
49907.00	70010	113829	464	44.1371	103.5019	363		.2	7.7	1.6	.000	.000	4.818	1625	61	3.1	20.0	621.37
49906.75	70000	113828	483	44.1371	103.5017	452		1.6	6.6	1.4	.241	1.172	4.859	1585	40	3.1	20.0	620.91
49906.50	70000	113827	485	44.1371	103.5015	529		1.6	7.9	1.5	.207	1.057	5.100	1495	53	3.1	20.0	625.91
49906.25	70000	113826	463	44.1371	103.5013	579		1.7	3.8	.7	.449	2.357	5.244	1287	50	3.1	20.0	624.09
49906.00	70000	113825	428	44.1371	103.5011	591		1.0	3.1	.9	.331	1.182	3.565	1107	33	3.1	20.0	626.15
49905.75	70010	113824	392	44.1371	103.5009	573		.8	3.0	.7	.000	.000	4.404	1001	42	3.1	20.0	625.73
49905.50	70010	113823	362	44.1371	103.5006	530		.8	4.2	.8	.000	.000	5.266	927	45	3.1	20.0	625.02
49905.25	70010	113822	342	44.1371	103.5004	466		.7	2.9	.5	.000	.000	5.324	856	41	3.1	20.0	620.91
49905.00	70000	113821	334	44.1371	103.5002	388		1.0	1.9	.3	.547	3.510	6.413	825	40	3.1	20.0	621.37
49904.75	70010	113820	339	44.1371	103.5000	300		.4	4.3	.5	.000	.000	9.054	900	51	3.1	20.0	621.61
49904.50	70010	113819	352	44.1371	103.4998	205		.5	2.5	.6	.000	.000	4.239	852	42	3.1	20.0	623.20
49904.25	70010	113818	372	44.1371	103.4996	107		.2	3.5	.4	.000	.000	9.480	902	42	3.1	20.0	623.20
49904.00	70000	113817	394	44.1371	103.4993	13		1.9	2.2	.7	.857	2.542	2.968	956	44	3.1	20.0	625.73
49903.75	70000	113816	410	44.1371	103.4991	-69		1.2	3.0	.7	.384	1.767	4.595	930	49	3.1	20.0	623.20
49903.50	70000	113815	422	44.1371	103.4989	-137		1.9	5.5	.8	.341	2.325	6.819	1051	43	3.0	20.0	623.66
49903.25	70010	113814	434	44.1371	103.4987	-193		.8	1.5	.6	.000	.000	2.401	1056	35	3.0	20.0	627.09
49903.00	70000	113813	445	44.1371	103.4985	-239		1.5	5.1	.7	.295	2.024	6.865	1120	49	3.0	20.0	625.26

LINE 330

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
49902.75	70010	113812	451	44.1371	103.4983	-274		.8	4.5	.9	.000	.000	4.913	1086	51	3.0	20.0	625.26
49902.50	70000	113811	452	44.1371	103.4980	-299		1.2	4.5	.7	.265	1.728	6.531	1104	39	3.0	20.0	627.75
49902.25	70010	113810	451	44.1371	103.4978	-317		.0	5.3	1.0	.000	.000	5.567	1217	41	3.0	20.0	621.00
49902.00	70000	113809	448	44.1371	103.4976	-329		2.4	4.4	.7	.547	3.348	6.124	1312	56	3.0	20.0	626.38
49901.75	70000	113808	438	44.1371	103.4974	-335		2.3	4.3	1.0	.542	2.364	4.359	1293	42	3.0	20.0	631.19
49901.50	70000	113807	424	44.1371	103.4971	-339		1.2	5.0	1.0	.245	1.259	5.147	1347	33	3.0	20.0	628.69
49901.25	70000	113806	412	44.1371	103.4970	-341		1.8	6.2	1.3	.295	1.459	4.951	1375	46	3.0	20.0	627.75
49901.00	70000	113805	409	44.1371	103.4967	-339		3.3	5.8	1.0	.563	3.196	5.681	1442	35	3.0	20.0	628.92
49900.75	70000	113804	409	44.1371	103.4965	-337		3.6	4.8	1.2	.752	3.098	4.119	1465	33	3.0	20.0	628.45
49900.50	70000	113803	408	44.1371	103.4963	-335		2.3	4.4	.9	.533	2.643	4.962	1498	37	3.0	20.0	634.22
49900.25	70000	113802	405	44.1371	103.4961	-331		2.5	7.9	1.2	.319	2.079	6.509	1545	32	3.0	20.0	628.45
49900.00	70000	113801	403	44.1371	103.4958	-326		1.5	7.6	1.3	.199	1.163	5.855	1523	42	3.0	20.0	629.16
49899.75	70000	113800	404	44.1371	103.4957	-324		1.8	7.2	1.4	.251	1.305	5.206	1541	43	3.0	20.0	629.39
49899.50	70000	113759	405	44.1371	103.4954	-321		1.9	5.7	1.3	.334	1.461	4.368	1491	36	3.0	20.0	635.12
49899.25	70010	113758	408	44.1371	103.4952	-321		.6	5.8	1.1	.000	.000	5.235	1420	35	3.0	20.0	634.69
49899.00	70000	113757	414	44.1371	103.4950	-321		2.2	5.7	1.3	.394	1.762	4.472	1488	48	3.0	20.0	634.22
49898.75	70000	113756	418	44.1371	103.4948	-323		1.4	6.5	1.3	.212	1.076	5.069	1440	23	3.0	20.0	634.22
49898.50	70000	113755	414	44.1371	103.4945	-328		2.2	6.0	.9	.367	2.484	6.766	1370	35	3.0	20.0	632.13
49898.25	70000	113754	408	44.1371	103.4944	-333		1.2	6.0	1.2	.195	.989	5.063	1378	40	3.0	20.0	630.53
49898.00	70000	113753	410	44.1371	103.4941	-338		1.0	6.3	1.4	.164	.747	4.550	1372	34	3.0	20.0	629.16
49897.75	70010	113752	414	44.1371	103.4937	-341		.3	4.4	1.2	.000	.000	3.621	1274	41	3.0	20.0	628.69
49897.50	70000	113751	411	44.1371	103.4930	-342		1.7	3.7	1.2	.461	1.451	3.150	1273	39	3.0	20.0	631.42
49897.25	70000	113750	401	44.1371	103.4926	-342		1.4	6.0	1.2	.240	1.209	5.040	1266	55	3.0	20.0	627.51
49897.00	70000	113749	388	44.1371	103.4919	-342		2.1	4.0	.9	.522	2.427	4.645	1132	34	3.0	20.0	624.55
49896.75	70000	113748	370	44.1371	103.4915	-341		2.0	4.8	.9	.416	2.132	5.122	1107	28	3.0	20.0	629.58
49896.50	70000	113747	350	44.1371	103.4908	-340		1.4	2.9	.8	.470	1.693	3.600	1057	38	3.0	20.0	628.69
49896.25	70000	113746	338	44.1371	103.4904	-338		1.8	3.1	.6	.576	2.875	4.994	978	46	3.0	20.0	628.45
49896.00	70000	113745	341	44.1371	103.4897	-336		1.5	3.7	.5	.391	3.010	7.707	957	43	3.0	20.0	623.66
49895.75	70000	113744	350	44.1371	103.4893	-335		1.0	2.5	.5	.406	1.901	4.676	922	42	3.0	20.0	628.69
49895.50	70000	113743	354	44.1371	103.4886	-334		1.3	4.4	.5	.304	2.617	8.602	938	39	3.0	20.0	628.22
49895.25	70000	113742	354	44.1371	103.4882	-334		1.3	4.0	.6	.341	2.435	7.145	952	49	3.1	20.0	623.43
49895.00	70000	113741	354	44.1371	103.4875	-334		1.9	2.5	.3	.735	7.114	9.673	884	41	3.1	20.0	628.92
49894.75	70010	113740	354	44.1371	103.4871	-333		.0	3.6	.5	.000	.000	7.131	810	37	3.1	20.0	628.22
49894.50	70010	113739	355	44.1371	103.4864	-333		.0	2.7	.3	.000	.000	7.999	769	50	3.1	20.0	628.69
49894.25	70000	113738	360	44.1371	103.4860	-333		1.4	3.6	.4	.397	3.599	9.057	783	40	3.1	20.0	625.73
49894.00	70010	113737	368	44.1371	103.4853	-335		.0	2.5	.2	.000	.000	14.519	775	34	3.1	20.0	624.32
49893.75	70000	113736	373	44.1371	103.4849	-338		1.3	3.1	.3	.431	4.168	9.664	793	38	3.1	20.0	625.26
49893.50	70010	113735	373	44.1371	103.4842	-340		.0	4.6	.4	.000	.000	10.341	778	44	3.1	20.0	626.15
49893.25	70010	113734	371	44.1371	103.4838	-342		.0	3.3	.3	.000	.000	11.208	785	45	3.1	20.0	625.26
49893.00	70010	113733	370	44.1371	103.4831	-344		.3	2.9	.3	.000	.000	9.040	810	52	3.1	20.0	630.76
49892.75	70000	113732	371	44.1371	103.4827	-345		1.4	5.3	.7	.261	2.128	8.159	903	39	3.1	20.0	626.85
49892.50	70000	113731	372	44.1371	103.4820	-346		1.0	1.7	.6	.595	1.571	2.639	939	39	3.1	20.0	626.15
49892.25	70000	113730	371	44.1371	103.4816	-346		1.3	2.3	.7	.548	1.708	3.118	1052	38	3.1	20.0	628.92
49892.00	70010	113729	368	44.1371	103.4809	-347		.7	4.8	1.1	.000	.000	4.509	1198	53	3.1	20.0	629.58
49891.75	70000	113728	363	44.1371	103.4805	-347		1.8	6.3	1.2	.284	1.543	5.441	1349	42	3.1	20.0	625.73
49891.50	70000	113727	360	44.1371	103.4798	-347		1.5	5.8	1.7	.254	.861	3.387	1504	44	3.1	20.0	627.75
49891.25	70000	113726	360	44.1371	103.4794	-348		1.7	4.0	2.0	.429	.870	2.028	1676	39	3.1	20.0	626.15
49891.00	70010	113725	364	44.1371	103.4788	-347		.7	7.6	2.5	.000	.000	3.074	1847	46	3.1	20.0	630.53
49890.75	70000	113724	372	44.1371	103.4783	-345		1.0	8.0	2.2	.128	.473	3.694	1792	43	3.1	20.0	625.91
49890.50	70000	113723	384	44.1371	103.4777	-343		1.5	3.5	2.0	.409	.714	1.747	1708	38	3.1	20.0	625.49
49890.25	70000	113722	400	44.1371	103.4772	-341		2.0	4.1	1.5	.480	1.322	2.756	1473	49	3.1	20.0	629.16
49890.00	70000	113721	417	44.1371	103.4766	-338		1.4	3.6	1.3	.395	1.053	2.668	1321	44	3.1	20.0	627.09

LINE 330

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. DEGREES	LAT DEGREES	W. DEGREES	LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
49889.75	70010	113720	429	44.1371	103.4761			-336		.6	5.0	1.1	.000	.000	4.489	1230	40	3.2	20.0	624.09
49889.50	70010	113719	429	44.1371	103.4755			-335		.9	4.7	1.1	.000	.000	4.067	1109	51	3.2	20.0	625.73
49889.25	70000	113718	417	44.1371	103.4750			-333		1.4	3.6	1.2	.386	1.206	3.124	1123	32	3.2	20.0	623.66
49889.00	70010	113717	397	44.1371	103.4744			-332		.0	2.3	.8	.000	.000	2.812	1049	37	3.2	20.0	622.26
49888.75	70000	113716	374	44.1371	103.4739			-331		1.0	2.6	1.0	.369	1.014	2.749	1087	59	3.2	20.0	621.84
49888.50	70000	113715	349	44.1371	103.4733			-332		1.9	2.2	.9	.857	2.057	2.401	964	53	3.2	20.0	625.91
49888.25	70000	113714	319	44.1371	103.4728			-332		.9	3.4	.7	.269	1.275	4.738	925	57	3.2	20.0	621.37
49888.00	70000	113713	290	44.1371	103.4722			-333		.8	2.2	.6	.379	1.363	3.599	878	43	3.2	20.0	621.84
49887.75	70010	113712	271	44.1371	103.4717			-333		.7	1.7	.5	.000	.000	3.189	785	45	3.2	20.0	621.37
49887.50	70000	113711	267	44.1371	103.4711			-335		2.1	1.4	.3	1.518	6.511	4.290	803	45	3.2	20.0	625.02
49887.25	70000	113710	275	44.1371	103.4706			-335		.9	2.5	.5	.351	1.635	4.651	802	45	3.2	20.0	627.75
49887.00	70010	113709	287	44.1371	103.4700			-337		.0	4.3	.6	.000	.000	7.431	813	44	3.2	20.0	626.15
49886.75	70000	113708	300	44.1371	103.4695			-337		.8	2.8	.5	.305	1.816	5.949	885	44	3.2	20.0	623.43
49886.50	70010	113707	313	44.1371	103.4689			-339		.3	2.9	.6	.000	.000	5.210	896	39	3.2	20.0	626.38
49886.25	70000	113706	323	44.1371	103.4684			-341		1.6	2.4	.5	.653	3.109	4.763	898	34	3.2	20.0	628.69
49886.00	70010	113705	329	44.1371	103.4678			-343		.5	2.7	.8	.000	.000	3.353	1011	46	3.2	20.0	625.26
49885.75	70000	113704	334	44.1371	103.4673			-345		.9	3.6	.8	.240	1.081	4.508	984	37	3.2	20.0	630.06
49885.50	70010	113703	345	44.1371	103.4667			-345		.6	4.2	.7	.000	.000	5.815	1014	36	3.2	20.0	625.91
49885.25	70000	113702	364	44.1371	103.4662			-348		2.0	3.7	1.0	.534	1.988	3.723	1134	40	3.2	20.0	629.58
49885.00	70000	113701	382	44.1371	103.4656			-349		1.0	3.3	1.0	.303	.979	3.234	1177	33	3.2	20.0	629.82
49884.75	70010	113700	395	44.1371	103.4651			-351		.0	5.2	1.0	.000	.000	5.061	1151	44	3.2	20.0	628.22
49884.50	70000	113659	405	44.1371	103.4645			-354		1.7	5.0	.9	.335	1.767	5.278	1216	49	3.2	20.0	626.85
49884.25	70000	113658	412	44.1371	103.4641			-356		2.2	3.8	1.3	.579	1.701	2.937	1203	48	3.2	20.0	627.09
49884.00	70000	113657	412	44.1371	103.4634			-357		1.7	4.3	1.2	.382	1.395	3.650	1293	36	3.2	20.0	631.90
49883.75	70010	113656	405	44.1371	103.4632			-359		.6	6.2	.9	.000	.000	6.608	1286	50	3.2	20.0	629.82
49883.50	70000	113655	397	44.1371	103.4628			-359		2.1	5.2	1.2	.404	1.748	4.326	1364	36	3.2	20.0	630.29
49883.25	70000	113654	391	44.1371	103.4626			-359		1.1	4.5	1.3	.235	.784	3.335	1417	33	3.2	20.0	631.66
49883.00	70000	113653	385	44.1371	103.4623			-359		3.2	7.1	1.3	.459	2.414	5.263	1440	26	3.2	20.0	632.84
49882.75	70000	113652	381	44.1371	103.4620			-359		2.3	5.3	1.4	.424	1.626	3.836	1463	37	3.2	20.0	632.84
49882.50	70000	113651	380	44.1371	103.4617			-357		1.8	5.2	1.7	.335	1.059	3.156	1416	54	3.2	20.0	630.06
49882.25	70010	113650	380	44.1371	103.4615			-356		.4	5.0	1.3	.000	.000	3.787	1368	59	3.2	20.0	629.58
49882.00	70010	113649	380	44.1371	103.4611			-354		.7	4.7	1.2	.000	.000	3.906	1260	39	3.2	20.0	633.74
49881.75	70000	113648	382	44.1371	103.4609			-352		1.7	4.7	.9	.375	1.966	5.249	1177	38	3.2	20.0	634.69
49881.50	70010	113647	385	44.1371	103.4606			-346		1.0	5.0	.9	.000	.000	5.530	1103	39	3.2	20.0	635.83
49881.25	70010	113646	390	44.1371	103.4603			-340		.4	4.8	.8	.000	.000	6.198	1042	41	3.2	20.0	631.66
49881.00	70010	113645	394	44.1371	103.4600			-334		.5	4.7	.8	.000	.000	5.746	1021	52	3.2	20.0	636.78
49880.75	70010	113644	393	44.1371	103.4598			-326		.5	3.2	.8	.000	.000	4.160	981	38	3.2	20.0	636.07
49880.50	70010	113643	387	44.1371	103.4594			-317		.6	1.8	.6	.000	.000	3.209	969	42	3.2	20.0	633.51
49880.25	70000	113642	390	44.1371	103.4592			-307		2.2	3.9	.6	.564	3.537	6.273	982	40	3.2	20.0	631.00
49880.00	70010	113641	397	44.1371	103.4588			-296		.6	4.3	.6	.000	.000	7.176	1108	41	3.2	20.0	632.84
49879.75	70000	113640	406	44.1371	103.4586			-286		1.6	6.3	.9	.255	1.767	6.917	1260	44	3.2	20.0	636.31
49879.50	70010	113639	410	44.1371	103.4583			-277		1.0	4.2	.9	.000	.000	4.863	1301	36	3.2	20.0	632.84
49879.25	70000	113638	409	44.1371	103.4580			-268		1.1	6.0	1.0	.190	1.070	5.727	1364	35	3.2	20.0	633.08
49879.00	70000	113637	404	44.1371	103.4577			-260		2.3	6.1	1.1	.382	2.064	5.400	1388	38	3.2	20.0	636.97
49878.75	70000	113636	399	44.1371	103.4575			-253		2.5	4.9	1.1	.519	2.204	4.243	1390	47	3.2	20.0	634.88
49878.50	70000	113635	395	44.1371	103.4571			-245		1.9	7.6	.8	.251	2.508	10.000	1325	47	3.2	20.0	636.78
49878.25	70010	113634	392	44.1371	103.4569			-235		.7	6.9	.8	.000	.000	8.743	1314	38	3.2	20.0	631.19
49878.00	70010	113633	392	44.1371	103.4566			-225		1.0	7.6	1.1	.000	.000	6.936	1321	40	3.2	20.0	630.76
49877.75	70000	113632	393	44.1371	103.4563			-216		1.3	5.1	.9	.249	1.449	5.813	1316	54	3.1	20.0	633.08
49877.50	70000	113631	394	44.1371	103.4560			-208		2.3	7.0	1.0	.334	2.256	6.750	1323	37	3.1	20.0	631.42
49877.25	70010	113630	395	44.1371	103.4558			-203		.1	5.6	.9	.000	.000	6.044	1327	40	3.1	20.0	633.74
49877.00	70010	113629	396	44.1371	103.4554			-198		.8	3.7	.9	.000	.000	4.053	1333	36	3.1	20.0	635.83

LINE 330

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL N'NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
49876.75	70000	113628	394	44.1371	103.4552	-191		1.4	5.4	1.0	.252	1.380	5.470	1308	37	3.1	20.0	631.66
49876.50	70000	113627	389	44.1371	103.4549	-186		1.7	4.1	1.2	.417	1.375	3.294	1298	34	3.1	20.0	632.61
49876.25	70000	113626	383	44.1371	103.4546	-181		1.1	6.2	1.0	.175	1.079	6.158	1306	41	3.1	20.0	624.46
49876.00	70000	113625	376	44.1371	103.4543	-177		1.6	3.9	.9	.399	1.701	4.259	1272	46	3.1	20.0	635.36
49875.75	70000	113624	367	44.1371	103.4541	-172		1.1	5.8	.8	.192	1.324	6.894	1305	50	3.1	20.0	637.69
49875.50	70010	113623	356	44.1371	103.4537	-167		.1	4.7	1.0	.000	.000	4.640	1264	38	3.1	20.0	633.51
49875.25	70000	113622	347	44.1371	103.4535	-162		1.1	6.8	.9	.160	1.206	7.551	1234	37	3.1	20.0	633.51
49875.00	70000	113621	342	44.1371	103.4532	-156		1.4	6.0	1.1	.233	1.299	5.571	1294	33	3.1	21.0	637.69
49874.75	70000	113620	337	44.1371	103.4529	-150		2.0	6.5	.8	.305	2.413	7.921	1297	47	3.1	21.0	638.16
49874.50	70000	113619	331	44.1371	103.4526	-145		1.7	4.9	1.1	.339	1.570	4.633	1248	49	3.1	21.0	634.88
49874.25	70000	113618	324	44.1371	103.4524	-143		1.4	3.6	1.0	.389	1.420	3.648	1185	33	3.1	21.0	633.08
49874.00	70000	113617	319	44.1371	103.4520	-142		1.3	4.4	.7	.295	1.831	6.202	1136	38	3.1	21.0	634.88
49873.75	70000	113616	317	44.1371	103.4518	-144		3.0	4.6	.9	.642	3.420	5.331	1172	37	3.1	21.0	634.46
49873.50	70000	113615	315	44.1371	103.4514	-149		1.6	4.9	.7	.329	2.327	7.075	1161	40	3.1	21.0	637.93
49873.25	70000	113614	312	44.1371	103.4512	-151		1.1	5.1	1.0	.209	1.098	5.251	1150	47	3.1	21.0	638.16
49873.00	70010	113613	309	44.1371	103.4509	-152		.1	4.9	.9	.000	.000	5.412	1163	44	3.1	21.0	634.22
49872.75	70000	113612	306	44.1371	103.4507	-155		.9	5.8	.9	.160	.993	6.211	1123	39	3.1	21.0	637.93
49872.50	70010	113611	305	44.1371	103.4503	-160		.2	4.8	.8	.000	.000	5.966	1081	35	3.1	21.0	635.83
49872.25	70000	113610	306	44.1371	103.4501	-165		1.5	5.7	.7	.267	2.122	7.942	1174	37	3.1	21.0	638.59
49872.00	70000	113609	309	44.1371	103.4497	-171		1.9	4.6	.9	.423	2.169	5.124	1159	38	3.1	21.0	634.88
49871.75	70000	113608	310	44.1371	103.4495	-179		1.5	6.3	.9	.242	1.758	7.265	1186	40	3.1	21.0	637.21
49871.50	70000	113607	308	44.1371	103.4492	-187		1.2	4.8	1.1	.256	1.164	4.539	1233	47	3.1	21.0	637.69
49871.25	70010	113606	306	44.1371	103.4489	-195		.5	4.4	1.0	.000	.000	4.496	1162	44	3.1	21.0	635.36
49871.00	70010	113605	305	44.1371	103.4486	-200		.7	4.9	1.1	.000	.000	4.289	1178	50	3.1	21.0	636.78
49870.75	70000	113604	304	44.1371	103.4484	-209		1.4	6.6	.9	.208	1.460	7.025	1214	24	3.1	21.0	639.07
49870.50	70000	113603	305	44.1371	103.4480	-213		1.1	3.4	1.0	.312	1.036	3.326	1230	43	3.1	21.0	637.69
49870.25	70000	113602	311	44.1371	103.4478	-221		1.3	5.9	1.3	.220	1.034	4.701	1291	44	3.1	21.0	641.17
49870.00	70000	113601	321	44.1371	103.4475	-227		1.8	5.6	1.4	.325	1.340	4.118	1362	52	3.1	21.0	635.83
49869.75	70000	113600	329	44.1371	103.4472	-233		1.3	5.7	1.2	.237	1.097	4.628	1360	42	3.1	21.0	640.93
49869.50	70000	113559	333	44.1371	103.4469	-238		1.1	4.3	1.3	.257	.832	3.240	1398	47	3.1	21.0	639.07
49869.25	70000	113558	335	44.1371	103.4467	-240		1.1	6.2	1.4	.179	.766	4.273	1406	39	3.1	21.0	637.21
49869.00	70000	113557	334	44.1371	103.4463	-239		1.7	6.7	1.2	.258	1.450	5.632	1396	33	3.1	21.0	637.45
49868.75	70000	113556	333	44.1371	103.4461	-238		1.3	6.8	1.2	.189	1.068	5.657	1315	34	3.1	21.0	639.79
49868.50	70000	113555	338	44.1371	103.4458	-235		1.5	4.5	.9	.336	1.690	5.037	1338	33	3.2	21.0	637.69
49868.25	70000	113554	347	44.1371	103.4455	-233		2.2	6.7	.9	.325	2.323	7.139	1359	33	3.2	21.0	639.07
49868.00	70000	113553	355	44.1371	103.4452	-230		2.0	7.2	1.0	.282	2.022	7.177	1393	33	3.2	21.0	639.07
49867.75	70000	113552	364	44.1371	103.4449	-226		1.1	4.4	1.0	.245	1.088	4.448	1349	29	3.2	21.0	643.04
49867.50	70000	113551	374	44.1371	103.4444	-222		2.2	5.8	1.2	.374	1.740	4.655	1362	32	3.2	21.0	638.16
49867.25	70010	113550	383	44.1371	103.4440	-216		.5	7.3	1.2	.000	.000	5.993	1488	37	3.2	21.0	644.05
49867.00	70000	113549	388	44.1371	103.4435	-208		1.8	5.9	1.0	.308	1.812	5.881	1461	52	3.2	21.0	638.59
49866.75	70010	113548	390	44.1371	103.4432	-200		.4	6.7	1.0	.000	.000	6.969	1469	30	3.2	21.0	638.40
49866.50	70000	113547	393	44.1371	103.4427	-188		1.9	7.4	1.0	.251	1.810	7.223	1387	25	3.2	21.0	643.81
49866.25	70010	113546	397	44.1371	103.4424	-171		1.0	7.6	1.2	.000	.000	6.603	1516	38	3.2	21.0	642.56
49866.00	70010	113545	401	44.1371	103.4419	-148		.5	6.9	1.5	.000	.000	4.608	1524	27	3.2	21.0	643.28
49865.75	70000	113544	402	44.1371	103.4415	-117		1.2	7.0	1.3	.177	.943	5.323	1461	35	3.2	21.0	643.57
49865.50	70000	113543	405	44.1370	103.4411	-77		1.7	6.4	1.5	.270	1.162	4.305	1529	46	3.2	21.0	645.20
49865.25	70000	113542	412	44.1370	103.4407	-33		2.1	6.0	1.4	.351	1.471	4.194	1448	42	3.2	21.0	639.31
49865.00	70010	113541	416	44.1370	103.4402	6		.7	6.7	1.4	.000	.000	4.962	1398	32	3.2	21.0	642.80

LINE 340

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EJ PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
49812.00	70010	113147	310	44.1335	103.5063	-282		.5	5.0	.9	.000	.000	5.755	1111	44	3.5	19.0	617.97
49812.25	70010	113148	312	44.1335	103.5058	-270		.0	5.2	.9	.000	.000	5.571	1074	32	3.5	19.0	618.21
49812.50	70000	113149	315	44.1336	103.5055	-258		1.6	4.7	.9	.347	1.830	5.268	1105	49	3.5	19.0	618.44
49812.75	70000	113150	321	44.1336	103.5050	-242		1.1	3.1	.8	.363	1.391	3.832	1038	50	3.5	19.0	617.74
49813.00	70010	113151	338	44.1336	103.5047	-224		.0	4.8	.7	.000	.000	7.115	941	52	3.5	19.0	618.44
49813.25	70010	113152	365	44.1336	103.5042	-202		.0	4.6	.7	.000	.000	6.461	922	51	3.5	19.0	623.43
49813.50	70010	113153	399	44.1336	103.5039	-176		.0	2.9	.5	.000	.000	5.481	844	47	3.5	19.0	620.21
49813.75	70000	113154	436	44.1336	103.5034	-147		1.2	3.0	.5	.396	2.179	5.507	942	55	3.4	19.0	622.26
49814.00	70010	113155	471	44.1336	103.5030	-115		.3	4.7	.4	.000	.000	11.229	1055	53	3.4	19.0	620.67
49814.25	70000	113156	498	44.1336	103.5026	-79		1.4	3.8	.6	.380	2.348	6.185	1098	34	3.4	19.0	620.91
49814.50	70000	113157	519	44.1336	103.5022	-39		2.9	3.5	.8	.824	3.468	4.211	1145	48	3.4	19.0	623.43
49814.75	70010	113158	532	44.1336	103.5017	7		1.1	3.8	1.1	.000	.000	3.549	1249	27	3.4	19.0	623.85
49815.00	70010	113159	535	44.1336	103.5014	63		1.1	5.5	1.1	.000	.000	5.018	1231	47	3.4	19.0	620.91
49815.25	70010	113200	528	44.1336	103.5009	120		.0	7.2	.8	.000	.000	8.870	1198	41	3.4	19.0	622.73
49815.50	70010	113201	526	44.1336	103.5006	179		.0	6.4	.9	.000	.000	6.884	1241	52	3.4	19.0	624.79
49815.75	70010	113202	530	44.1336	103.5001	237		.0	4.9	1.1	.000	.000	4.474	1355	43	3.4	19.0	621.14
49816.00	70010	113203	530	44.1336	103.4998	285		.0	8.0	1.4	.000	.000	5.815	1389	50	3.4	19.0	624.79
49816.25	70010	113204	523	44.1336	103.4993	325		.0	8.3	1.3	.000	.000	6.251	1531	47	3.4	19.0	622.49
49816.50	70000	113205	515	44.1336	103.4989	358		2.2	9.5	1.1	.229	1.901	8.299	1560	41	3.4	19.0	622.73
49816.75	70010	113206	515	44.1336	103.4985	384		.4	6.2	1.4	.000	.000	4.590	1606	44	3.4	19.0	627.09
49817.00	70010	113207	516	44.1336	103.4981	406		.1	9.1	1.5	.000	.000	6.108	1651	51	3.3	19.0	624.79
49817.25	70000	113208	501	44.1336	103.4976	420		2.5	9.7	1.3	.254	1.956	7.709	1644	43	3.3	19.0	623.43
49817.50	70000	113209	465	44.1336	103.4973	423		2.8	8.5	1.3	.329	2.180	6.624	1561	42	3.3	19.0	627.32
49817.75	70000	113210	424	44.1336	103.4968	403		1.8	4.9	1.2	.363	1.476	4.068	1399	35	3.3	19.0	625.26
49818.00	70010	113211	397	44.1336	103.4965	330		.2	5.8	1.2	.000	.000	4.911	1312	43	3.3	19.0	628.92
49818.25	70000	113212	384	44.1336	103.4960	202		1.7	3.1	1.0	.562	1.815	3.230	1219	48	3.3	19.0	626.38
49818.50	70010	113213	384	44.1336	103.4957	71		.2	4.5	1.0	.000	.000	4.728	1080	47	3.3	19.0	627.98
49818.75	70000	113214	397	44.1336	103.4952	-29		1.4	3.5	.8	.388	1.784	4.600	1012	30	3.3	19.0	626.15
49819.00	70010	113215	419	44.1336	103.4948	-108		.3	4.4	.8	.000	.000	5.579	1033	37	3.3	19.0	627.98
49819.25	70000	113216	444	44.1336	103.4944	-177		1.5	3.9	1.0	.377	1.449	3.845	1083	49	3.3	19.0	630.29
49819.50	70000	113217	462	44.1336	103.4940	-237		1.3	5.1	.7	.260	1.784	6.862	1215	51	3.3	19.0	630.29
49819.75	70000	113218	466	44.1336	103.4935	-288		2.0	3.8	.9	.523	2.190	4.185	1297	52	3.2	19.0	628.69
49820.00	70000	113219	455	44.1336	103.4932	-327		2.0	4.6	.7	.422	2.753	6.525	1298	48	3.2	19.0	633.27
49820.25	70010	113220	440	44.1336	103.4927	-355		1.1	6.2	1.2	.000	.000	5.270	1443	40	3.2	19.0	633.27
49820.50	70000	113221	427	44.1336	103.4924	-374		1.8	9.3	1.1	.190	1.570	8.257	1563	49	3.2	19.0	631.42
49820.75	70000	113222	413	44.1337	103.4919	-385		1.5	6.5	1.2	.237	1.303	5.499	1470	40	3.2	19.0	634.22
49821.00	70010	113223	396	44.1337	103.4916	-391		1.0	6.5	1.2	.000	.000	5.347	1419	35	3.2	19.0	634.69
49821.25	70000	113224	382	44.1337	103.4911	-393		1.2	5.9	1.1	.198	1.082	5.478	1328	35	3.2	19.0	631.42
49821.50	70000	113225	376	44.1337	103.4907	-391		2.3	5.5	.9	.417	2.484	5.959	1224	37	3.2	20.0	630.06
49821.75	70010	113226	373	44.1337	103.4903	-390		.6	4.1	.7	.000	.000	5.782	1162	37	3.2	19.0	631.66
49822.00	70010	113227	370	44.1337	103.4899	-388		.8	5.2	.9	.000	.000	5.890	1099	45	3.2	20.0	630.06
49822.25	70010	113228	374	44.1337	103.4894	-387		.7	3.4	.8	.000	.000	4.168	1115	40	3.2	20.0	634.88
49822.50	70010	113229	392	44.1337	103.4891	-385		.9	3.7	.9	.000	.000	3.988	1127	33	3.2	20.0	631.19
49822.75	70000	113230	418	44.1337	103.4886	-383		1.9	1.5	.9	1.259	2.102	1.669	1271	41	3.2	20.0	631.90
49823.00	70000	113231	438	44.1337	103.4882	-383		1.8	3.4	1.3	.516	1.377	2.667	1367	40	3.2	20.0	631.90
49823.25	70010	113232	450	44.1336	103.4877	-383		.6	2.5	1.5	.000	.000	1.693	1411	29	3.2	20.0	632.13
49823.50	70000	113233	450	44.1336	103.4874	-383		1.7	4.0	1.4	.419	1.213	2.894	1484	36	3.1	20.0	630.76
49823.75	70010	113234	439	44.1336	103.4869	-384		1.0	6.0	1.3	.000	.000	4.451	1347	45	3.1	20.0	633.98
49824.00	70010	113235	422	44.1336	103.4866	-385		1.0	4.7	1.3	.000	.000	3.617	1414	45	3.1	20.0	632.61
49824.25	70010	113236	411	44.1336	103.4861	-384		.6	5.2	1.1	.000	.000	4.738	1353	42	3.1	20.0	634.22
49824.50	70000	113237	401	44.1336	103.4857	-382		2.6	5.3	1.2	.483	2.069	4.279	1420	33	3.1	20.0	632.84
49824.75	70010	113238	385	44.1336	103.4852	-381		1.0	7.0	1.1	.000	.000	6.156	1413	37	3.1	20.0	634.88

LINE 340

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
49825.00	70010	113239	369	44.1336	103.4849	-379		.5	4.8	1.7	.000	.000	2.752	1497	37	3.1	20.0	631.19
49825.25	70000	113240	361	44.1336	103.4844	-377		1.0	5.5	1.4	.191	.755	3.951	1437	44	3.1	20.0	633.74
49825.50	70000	113241	361	44.1336	103.4841	-376		1.1	6.5	1.3	.173	.858	4.971	1508	49	3.1	20.0	624.69
49825.75	70000	113242	368	44.1336	103.4835	-376		2.1	5.0	1.5	.418	1.424	3.403	1481	28	3.1	20.0	633.74
49826.00	70000	113243	386	44.1336	103.4832	-376		2.0	6.2	1.8	.319	1.110	3.476	1514	31	3.1	20.0	631.42
49826.25	70000	113244	411	44.1336	103.4827	-375		1.2	5.7	1.3	.208	.886	4.251	1486	37	3.1	20.0	632.61
49826.50	70010	113245	427	44.1336	103.4824	-373		1.0	5.3	1.3	.000	.000	3.947	1475	34	3.1	20.0	630.29
49826.75	70000	113246	416	44.1336	103.4819	-370		2.6	6.2	.9	.420	3.003	7.146	1359	36	3.1	20.0	632.84
49827.00	70000	113247	380	44.1336	103.4815	-369		2.3	4.9	1.0	.466	2.207	4.739	1232	42	3.1	20.0	629.58
49827.25	70000	113248	343	44.1336	103.4810	-366		1.0	3.7	1.0	.273	.977	3.582	1169	49	3.1	20.0	629.82
49827.50	70000	113249	323	44.1336	103.4807	-362		.9	5.4	.8	.162	1.081	6.677	1090	30	3.1	20.0	632.84
49827.75	70010	113250	320	44.1336	103.4802	-356		.6	4.0	.7	.000	.000	5.540	997	39	3.0	20.0	629.58
49828.00	70000	113251	325	44.1336	103.4799	-349		1.1	3.9	.8	.287	1.377	4.789	1086	33	3.0	20.0	631.19
49828.25	70000	113252	335	44.1336	103.4794	-341		1.1	4.2	1.1	.260	.992	3.811	1057	41	3.0	20.0	630.76
49828.50	70000	113253	344	44.1336	103.4790	-332		1.1	5.2	1.0	.205	1.007	4.918	1163	30	3.0	20.0	633.08
49828.75	70010	113254	343	44.1336	103.4785	-320		.5	5.4	.9	.000	.000	6.378	1082	45	3.0	20.0	629.39
49829.00	70000	113255	334	44.1336	103.4782	-307		1.3	3.8	.6	.349	2.173	6.222	1073	43	3.0	20.0	630.53
49829.25	70000	113256	326	44.1336	103.4777	-296		1.5	3.2	1.1	.479	1.325	2.763	1121	31	3.0	20.0	632.37
49829.50	70010	113257	326	44.1336	103.4773	-292		.5	5.1	.8	.000	.000	6.467	1040	36	3.0	20.0	631.00
49829.75	70000	113258	331	44.1335	103.4768	-296		1.8	3.5	.8	.516	2.349	4.550	1075	40	3.0	20.0	631.42
49830.00	70000	113259	338	44.1335	103.4765	-306		1.3	6.1	.7	.207	1.866	9.035	1093	48	3.0	20.0	631.00
49830.25	70010	113300	343	44.1335	103.4760	-319		.6	3.7	1.1	.000	.000	3.413	1163	44	3.0	20.0	629.16
49830.50	70010	113301	347	44.1335	103.4757	-329		.0	4.2	.7	.000	.000	5.600	1128	45	3.0	20.0	626.85
49830.75	70000	113302	352	44.1335	103.4752	-336		1.6	4.6	.8	.340	1.868	5.488	1123	44	3.0	20.0	628.22
49831.00	70000	113303	360	44.1335	103.4748	-341		2.0	4.2	.9	.475	2.224	4.687	1137	51	3.0	20.0	627.75
49831.25	70010	113304	368	44.1335	103.4743	-344		.7	2.0	.9	.000	.000	3.711	1111	37	3.0	20.0	626.15
49831.50	70010	113305	374	44.1335	103.4740	-348		.5	6.0	1.1	.000	.000	5.718	1121	36	3.0	20.0	626.38
49831.75	70010	113306	377	44.1335	103.4735	-351		.2	4.4	.8	.000	.000	5.472	1099	41	3.0	20.0	630.53
49832.00	70010	113307	377	44.1335	103.4731	-352		.0	4.6	.9	.000	.000	5.066	1125	38	3.0	20.0	631.19
49832.25	70010	113308	375	44.1335	103.4726	-356		.9	6.0	1.1	.000	.000	5.625	1207	55	3.0	20.0	627.98
49832.50	70000	113309	375	44.1335	103.4723	-360		1.8	5.5	.8	.317	2.142	6.750	1103	46	3.0	19.0	631.66
49832.75	70000	113310	378	44.1335	103.4718	-366		1.2	4.3	.7	.276	1.700	6.161	1139	39	3.0	20.0	627.32
49833.00	70000	113311	382	44.1335	103.4715	-373		1.0	6.4	.7	.156	1.463	9.406	1108	36	3.0	19.0	631.00
49833.25	70010	113312	387	44.1335	103.4710	-378		.3	5.3	.7	.000	.000	7.820	1113	36	3.0	19.0	627.98
49833.50	70000	113313	392	44.1335	103.4706	-382		2.4	4.4	.6	.533	3.880	7.286	1104	42	3.0	19.0	627.98
49833.75	70000	113314	396	44.1335	103.4701	-383		1.6	4.7	1.1	.332	1.438	4.327	1131	52	3.0	19.0	631.90
49834.00	70000	113315	399	44.1335	103.4698	-383		1.2	2.7	.9	.453	1.384	3.057	1063	28	3.0	19.0	631.42
49834.25	70000	113316	404	44.1335	103.4693	-380		1.8	4.7	.9	.388	2.120	5.463	1116	54	3.0	19.0	630.76
49834.50	70010	113317	409	44.1335	103.4690	-376		.9	3.9	.6	.000	.000	6.046	1100	29	3.0	19.0	628.22
49834.75	70000	113318	412	44.1335	103.4684	-374		1.7	6.2	.8	.279	2.067	7.402	1125	42	3.0	19.0	629.16
49835.00	70010	113319	412	44.1335	103.4681	-371		.5	5.2	1.0	.000	.000	5.471	1152	43	3.0	19.0	630.76
49835.25	70000	113320	414	44.1335	103.4676	-368		1.1	4.8	.6	.240	1.996	8.309	1117	39	3.0	19.0	632.84
49835.50	70000	113321	419	44.1334	103.4672	-364		1.8	5.3	.6	.345	3.094	8.961	1101	41	3.0	19.0	630.06
49835.75	70000	113322	424	44.1334	103.4667	-362		1.7	4.5	.8	.372	2.197	5.909	1166	46	3.0	19.0	631.42
49836.00	70010	113323	425	44.1334	103.4664	-360		.2	4.4	.7	.000	.000	5.864	1199	36	3.0	19.0	629.82
49836.25	70010	113324	422	44.1334	103.4659	-359		.6	4.5	1.1	.000	.000	4.033	1229	41	3.0	19.0	631.66
49836.50	70000	113325	414	44.1334	103.4655	-357		1.5	4.1	1.0	.373	1.580	4.233	1211	31	3.0	19.0	629.58
49836.75	70010	113326	401	44.1334	103.4650	-356		.9	5.3	1.0	.000	.000	5.247	1231	38	3.0	19.0	632.61
49837.00	70000	113327	385	44.1334	103.4646	-356		2.3	4.8	.8	.484	2.901	5.992	1105	38	3.0	19.0	627.51
49837.25	70000	113328	373	44.1334	103.4641	-356		1.2	2.8	.9	.439	1.292	2.942	1126	38	3.1	19.0	626.38
49837.50	70000	113329	365	44.1334	103.4638	-355		1.7	4.4	.8	.393	2.231	5.680	1015	51	3.1	19.0	630.06
49837.75	70010	113330	357	44.1334	103.4633	-353		.0	2.6	.7	.000	.000	3.742	962	48	3.1	19.0	626.15

LINE 340

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. DEGREES	LAT DEGREES	W. DEGREES	LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
49838.00	70000	113331	343	44.1334	103.4629			-352		1.1	1.3	.7	.878	1.478	1.683	907	52	3.1	19.0	628.69
49838.25	70000	113332	328	44.1333	103.4624			-351		1.1	3.1	.5	.348	2.133	6.127	836	52	3.1	19.0	623.43
49838.50	70010	113333	320	44.1333	103.4620			-351		.5	2.2	.6	.000	.000	3.400	775	48	3.1	19.0	625.02
49838.75	70010	113334	319	44.1333	103.4615			-349		.1	1.2	.5	.000	.000	2.611	729	41	3.1	19.0	625.02
49839.00	70000	113335	320	44.1333	103.4612			-349		1.1	2.8	.3	.410	3.877	9.455	705	36	3.1	19.0	627.98
49839.25	70010	113336	323	44.1333	103.4607			-349		.0	2.2	.5	.000	.000	4.173	728	34	3.1	19.0	625.73
49839.50	70000	113337	328	44.1333	103.4603			-348		.9	1.7	.5	.524	1.922	3.669	727	42	3.1	19.0	625.02
49839.75	70010	113338	335	44.1333	103.4598			-349		.0	2.6	.5	.000	.000	5.515	725	43	3.1	19.0	623.85
49840.00	70010	113339	342	44.1333	103.4594			-344		.5	2.0	.5	.000	.000	4.250	725	34	3.1	19.0	625.26
49840.25	70000	113340	347	44.1333	103.4589			-347		.9	.8	.3	1.096	3.238	2.953	796	43	3.2	19.0	624.09
49840.50	70010	113341	355	44.1333	103.4586			-345		.9	3.3	.5	.000	.000	6.787	808	34	3.2	19.0	625.91
49840.75	70010	113342	363	44.1333	103.4580			-342		.0	4.6	.4	.000	.000	10.335	880	36	3.2	19.0	623.20
49841.00	70010	113343	371	44.1332	103.4577			-341		.6	3.8	.5	.000	.000	7.272	865	45	3.2	19.0	626.62
49841.25	70000	113344	378	44.1332	103.4572			-339		2.3	5.7	.6	.399	3.948	9.907	901	42	3.2	19.0	623.43
49841.50	70000	113345	386	44.1332	103.4568			-336		1.7	3.1	.5	.540	3.472	6.426	886	30	3.2	19.0	624.55
49841.75	70010	113346	393	44.1332	103.4563			-333		.1	3.1	.5	.000	.000	6.224	878	50	3.2	19.0	624.79
49842.00	70010	113347	395	44.1332	103.4560			-331		.1	4.8	.4	.000	.000	12.745	859	43	3.2	19.0	622.73
49842.25	70010	113348	397	44.1332	103.4554			-327		.0	3.4	.5	.000	.000	7.307	872	48	3.2	19.0	627.09
49842.50	70000	113349	401	44.1332	103.4551			-324		1.1	3.9	.4	.291	2.950	10.154	932	30	3.3	19.0	627.98
49842.75	70010	113350	414	44.1332	103.4546			-320		.5	4.1	.6	.000	.000	7.448	913	42	3.3	19.0	625.26
49843.00	70010	113351	437	44.1332	103.4542			-317		1.0	3.6	.5	.000	.000	7.160	900	52	3.3	19.0	626.62
49843.25	70010	113352	466	44.1332	103.4537			-313		.0	2.4	.6	.000	.000	4.413	913	38	3.3	19.0	626.85
49843.50	70010	113353	483	44.1331	103.4534			-307		.7	3.7	.4	.000	.000	8.864	906	44	3.3	19.0	628.22
49843.75	70010	113354	476	44.1331	103.4528			-305		.6	2.8	.5	.000	.000	5.195	936	47	3.3	19.0	624.79
49844.00	70000	113355	452	44.1331	103.4525			-301		1.9	3.0	.7	.624	2.889	4.627	896	32	3.3	19.0	629.39
49844.25	70010	113356	424	44.1331	103.4520			-299		.5	4.1	.4	.000	.000	9.951	860	42	3.4	19.0	629.82
49844.50	70010	113357	392	44.1332	103.4516			-296		.0	2.5	.7	.000	.000	3.487	830	43	3.4	19.0	627.09
49844.75	70010	113358	363	44.1332	103.4511			-293		.8	3.1	.6	.000	.000	5.522	844	57	3.4	19.0	631.00
49845.00	70010	113359	343	44.1332	103.4507			-290		.7	3.1	.3	.000	.000	9.287	811	29	3.4	19.0	629.58
49845.25	70000	113400	332	44.1332	103.4502			-287		1.1	2.7	.6	.433	1.957	4.523	805	42	3.5	19.0	627.98
49845.50	70010	113401	323	44.1332	103.4499			-284		.3	2.9	.5	.000	.000	5.717	823	45	3.5	19.0	627.98
49845.75	70010	113402	314	44.1332	103.4493			-280		.0	3.6	.6	.000	.000	6.300	819	41	3.5	19.0	629.39
49846.00	70010	113403	312	44.1332	103.4490			-278		.0	3.5	.4	.000	.000	8.177	775	39	3.5	19.0	627.75
49846.25	70010	113404	327	44.1332	103.4484			-275		.1	2.8	.4	.000	.000	7.390	821	37	3.5	19.0	633.08
49846.50	70000	113405	351	44.1332	103.4481			-273		1.3	2.5	.3	.548	4.580	8.357	952	37	3.5	19.0	630.29
49846.75	70000	113406	374	44.1333	103.4476			-268		1.1	3.4	.6	.311	1.943	6.238	973	42	3.6	19.0	630.53
49847.00	70010	113407	386	44.1333	103.4472			-262		.1	2.7	.6	.000	.000	4.560	977	23	3.6	19.0	634.88
49847.25	70000	113408	363	44.1333	103.4467			-255		1.9	5.4	.6	.350	2.968	8.485	986	39	3.6	19.0	635.12
49847.50	70010	113409	383	44.1333	103.4463			-248		.0	3.7	.6	.000	.000	6.214	1055	37	3.6	19.0	635.36
49847.75	70010	113410	376	44.1333	103.4458			-237		.0	4.2	.8	.000	.000	5.501	1022	40	3.6	19.0	636.31
49848.00	70010	113411	369	44.1333	103.4455			-227		.5	4.5	.6	.000	.000	7.484	1034	40	3.7	19.0	633.27
49848.25	70000	113412	366	44.1333	103.4449			-209		1.4	5.1	1.0	.277	1.474	5.323	1141	41	3.7	19.0	634.22
49848.50	70010	113413	371	44.1333	103.4446			-191		.0	5.7	.8	.000	.000	6.871	1129	37	3.7	19.0	635.12
49848.75	70010	113414	377	44.1334	103.4440			-171		.0	3.6	1.1	.000	.000	3.188	1135	40	3.7	19.0	640.26
49849.00	70010	113415	382	44.1334	103.4437			-153		.6	5.6	.9	.000	.000	6.283	1234	38	3.8	20.0	639.07
49849.25	70010	113416	385	44.1334	103.4432			-134		.8	4.6	1.1	.000	.000	4.123	1319	44	3.8	20.0	640.50
49849.50	70000	113417	388	44.1334	103.4428			-122		2.1	5.7	1.0	.361	2.170	6.005	1423	33	3.8	20.0	639.07
49849.75	70010	113418	388	44.1334	103.4423			-115		.3	6.6	1.2	.000	.000	5.393	1465	36	3.8	20.0	642.56
49850.00	70010	113419	388	44.1334	103.4419			-125		.0	7.0	1.2	.000	.000	5.656	1400	27	3.8	20.0	639.55
49850.25	70010	113420	387	44.1334	103.4414			-147		1.1	8.0	1.2	.000	.000	6.752	1491	39	3.9	20.0	641.89
49850.50	70010	113421	388	44.1334	103.4411			-170		1.0	8.9	1.3	.000	.000	6.597	1636	29	3.9	20.0	643.28
49850.75	70000	113422	390	44.1335	103.4405			-189		1.9	7.1	1.3	.270	1.433	5.307	1542	35	3.9	20.0	640.93

LINE 340

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. DEGREES	LAT DEGREES	W. DEGREES	LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
49851.00	70000	113423	387	44.1335	103.4402			-202		1.6	7.9	1.4	.201	1.169	5.831	1620	38	3.9	20.0	643.81

LINE 350

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
49793.50	70010	112705	268	44.1299	103.5033	-243		.4	3.8	.3	.000	.000	11.718	739	39	3.0	19.0	624.09
49793.25	70010	112704	273	44.1299	103.5028	-238		.5	4.9	.5	.000	.000	8.923	766	47	3.0	20.0	619.56
49793.00	70010	112703	280	44.1299	103.5022	-234		.5	2.3	.5	.000	.000	4.508	857	54	3.0	20.0	625.26
49792.75	70000	112702	284	44.1299	103.5017	-225		1.2	2.8	.5	.408	2.356	5.775	926	50	3.0	20.0	623.66
49792.50	70000	112701	283	44.1299	103.5010	-219		.9	4.5	1.0	.195	.894	4.582	1019	44	3.0	20.0	625.26
49792.25	70000	112700	284	44.1299	103.5006	-213		1.3	5.1	1.0	.255	1.329	5.207	1106	46	3.0	20.0	625.73
49792.00	70000	112659	288	44.1299	103.4999	-205		1.7	3.8	.9	.464	1.937	4.173	1134	58	3.0	20.0	623.43
49791.75	70010	112658	290	44.1299	103.4995	-201		.5	5.5	1.0	.000	.000	5.467	1204	46	3.0	20.0	622.96
49791.50	70000	112657	292	44.1299	103.4988	-197		1.9	6.5	1.1	.290	1.793	6.176	1303	46	3.1	20.0	624.79
49791.25	70010	112656	299	44.1299	103.4984	-189		.3	6.3	1.1	.000	.000	5.621	1261	45	3.1	20.0	624.55
49791.00	70000	112655	308	44.1299	103.4977	-181		2.0	5.9	1.0	.342	1.974	5.771	1313	55	3.1	20.0	626.38
49790.75	70000	112654	313	44.1299	103.4973	-170		2.5	5.4	1.1	.457	2.212	4.842	1345	29	3.1	20.0	627.51
49790.50	70010	112653	315	44.1299	103.4966	-158		.5	6.4	1.1	.000	.000	5.956	1300	52	3.1	20.0	622.96
49790.25	70000	112652	316	44.1299	103.4962	-146		1.4	6.6	1.2	.217	1.196	5.519	1374	48	3.1	20.0	624.55
49790.00	70000	112651	320	44.1299	103.4955	-135		1.7	6.5	1.3	.265	1.372	5.184	1409	40	3.2	20.0	628.69
49789.75	70010	112650	329	44.1299	103.4950	-126		.4	7.6	1.2	.000	.000	6.603	1462	38	3.2	20.0	624.55
49789.50	70000	112649	339	44.1299	103.4944	-119		1.1	8.1	1.6	.131	.675	5.140	1520	47	3.2	20.0	625.02
49789.25	70000	112648	351	44.1299	103.4939	-110		2.1	6.8	1.4	.316	1.506	4.773	1588	55	3.2	20.0	626.85
49789.00	70000	112647	369	44.1299	103.4933	-103		1.9	7.0	1.6	.274	1.217	4.443	1687	45	3.2	20.0	630.06
49788.75	70000	112646	389	44.1299	103.4928	-91		3.3	9.2	1.5	.361	2.175	6.024	1726	57	3.2	20.0	625.49
49788.50	70010	112645	406	44.1299	103.4922	-80		.0	9.1	1.7	.000	.000	5.294	1766	44	3.2	20.0	629.58
49788.25	70000	112644	412	44.1299	103.4917	-67		2.8	9.2	1.9	.307	1.477	4.815	1857	50	3.2	20.0	628.69
49788.00	70000	112643	408	44.1299	103.4910	-56		1.3	10.8	2.0	.120	.644	5.358	1754	39	3.2	20.0	627.09
49787.75	70000	112642	403	44.1299	103.4908	-48		1.6	9.0	1.7	.182	.962	5.297	1721	35	3.2	20.0	628.45
49787.50	70000	112641	406	44.1299	103.4904	-41		1.1	8.7	1.4	.127	.781	6.143	1769	39	3.2	20.0	633.27
49787.25	70000	112640	410	44.1299	103.4902	-34		2.3	9.7	1.5	.238	1.552	6.507	1791	50	3.3	20.0	628.92
49787.00	70000	112639	409	44.1299	103.4898	-26		3.9	6.7	1.4	.577	2.850	4.936	1808	50	3.3	20.0	631.00
49786.75	70000	112638	401	44.1299	103.4896	-17		2.7	9.6	1.7	.278	1.540	5.546	1839	42	3.3	20.0	632.13
49786.50	70010	112637	393	44.1299	103.4892	-10		1.0	8.3	1.8	.000	.000	4.489	1875	55	3.3	20.0	633.74
49786.25	70000	112636	387	44.1299	103.4889	-6		1.6	11.4	1.5	.145	1.077	7.441	1843	34	3.3	20.0	629.82
49786.00	70000	112635	376	44.1299	103.4886	-4		1.4	8.3	1.8	.167	.779	4.654	1841	35	3.3	20.0	629.58
49785.75	70010	112634	353	44.1299	103.4883	-1		.2	7.4	2.1	.000	.000	3.549	1825	42	3.3	20.0	633.51
49785.50	70000	112633	329	44.1299	103.4879	-1		1.6	9.4	1.6	.168	.984	5.839	1662	31	3.3	20.0	634.46
49785.25	70000	112632	323	44.1299	103.4877	-3		2.2	8.4	1.6	.256	1.322	5.155	1646	50	3.3	20.0	633.51
49785.00	70010	112631	338	44.1299	103.4873	-6		.3	10.7	1.4	.000	.000	7.397	1655	44	3.3	20.0	634.22
49784.75	70000	112630	360	44.1299	103.4871	-8		2.2	8.5	1.8	.260	1.256	4.827	1822	37	3.3	20.0	631.00
49784.50	70000	112629	380	44.1299	103.4867	-7		2.0	6.3	1.2	.323	1.740	5.384	1596	40	3.3	20.0	631.90
49784.25	70010	112628	394	44.1299	103.4865	-3		.2	8.9	1.6	.000	.000	5.668	1717	37	3.3	20.0	634.69
49784.00	70010	112627	396	44.1299	103.4861	7		.4	8.9	1.6	.000	.000	5.649	1696	43	3.4	20.0	632.13
49783.75	70000	112626	387	44.1299	103.4858	22		1.2	9.5	1.4	.124	.849	6.852	1616	41	3.4	20.0	631.90
49783.50	70000	112625	375	44.1299	103.4855	39		1.2	8.9	1.2	.140	1.010	7.189	1553	39	3.4	20.0	631.90
49783.25	70000	112624	366	44.1299	103.4852	52		1.8	6.3	1.0	.286	1.862	6.516	1404	43	3.4	20.0	635.12
49783.00	70010	112623	363	44.1299	103.4848	55		.9	7.9	1.0	.000	.000	7.875	1420	44	3.4	20.0	635.36
49782.75	70000	112622	370	44.1299	103.4846	43		2.1	6.9	1.0	.308	2.105	6.836	1353	51	3.4	20.0	635.83
49782.50	70000	112621	381	44.1299	103.4842	10		2.2	5.8	1.2	.374	1.854	4.952	1427	32	3.4	20.0	633.51
49782.25	70000	112620	385	44.1299	103.4840	-40		1.5	6.5	1.1	.230	1.304	5.678	1382	35	3.4	20.0	631.90
49782.00	70010	112619	383	44.1299	103.4836	-93		.9	4.8	.9	.000	.000	5.456	1288	40	3.4	20.0	632.13
49781.75	70000	112618	384	44.1299	103.4834	-139		2.7	6.2	1.1	.435	2.493	5.736	1328	36	3.4	20.0	635.83
49781.50	70010	112617	391	44.1299	103.4830	-179		.0	3.6	1.0	.000	.000	3.507	1328	37	3.4	20.0	636.78
49781.25	70000	112616	397	44.1299	103.4827	-218		1.1	6.0	.8	.179	1.319	7.381	1341	35	3.4	20.0	634.69
49781.00	70000	112615	398	44.1300	103.4824	-257		2.5	5.2	1.1	.474	2.261	4.771	1391	40	3.4	20.0	635.36
49780.75	70000	112614	396	44.1300	103.4821	-294		1.1	4.6	.8	.244	1.362	5.577	1298	33	3.4	20.0	633.08

LINE 350

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
49780.50	70000	112613	385	44.1300	103.4817	-324		1.3	6.4	.9	.205	1.485	7.239	1273	42	3.4	20.0	636.07
49780.25	70010	112612	368	44.1300	103.4815	-347		.6	6.7	1.0	.000	.000	6.372	1210	38	3.4	20.0	637.45
49780.00	70000	112611	363	44.1300	103.4811	-364		1.8	3.4	.7	.534	2.613	4.897	1061	31	3.4	20.0	632.84
49779.75	70000	112610	371	44.1300	103.4809	-377		1.6	5.3	.7	.310	2.234	7.214	1028	43	3.4	20.0	637.21
49779.50	70000	112609	377	44.1300	103.4805	-386		1.3	4.3	.6	.303	2.110	6.960	1022	36	3.4	20.0	635.36
49779.25	70010	112608	374	44.1300	103.4803	-394		.8	4.2	.8	.000	.000	5.533	1017	49	3.4	20.0	632.61
49779.00	70010	112607	369	44.1300	103.4799	-399		.6	3.8	.8	.000	.000	4.599	985	45	3.4	20.0	636.31
49778.75	70000	112606	364	44.1300	103.4796	-404		1.0	2.0	.6	.524	1.675	3.196	989	53	3.4	20.0	633.51
49778.50	70000	112605	358	44.1300	103.4793	-405		1.8	3.0	.6	.609	3.066	5.033	1015	41	3.4	20.0	632.84
49778.25	70010	112604	350	44.1300	103.4790	-408		.2	4.3	.9	.000	.000	5.012	1127	40	3.4	20.0	636.97
49778.00	70000	112603	343	44.1300	103.4786	-408		1.4	3.3	.9	.442	1.675	3.789	1096	44	3.4	20.0	637.45
49777.75	70010	112602	340	44.1300	103.4784	-406		.0	5.3	1.2	.000	.000	4.474	1205	36	3.4	20.0	635.36
49777.50	70000	112601	342	44.1300	103.4780	-404		1.0	4.6	.9	.225	1.173	5.217	1182	43	3.4	20.0	633.98
49777.25	70010	112600	347	44.1300	103.4778	-402		.0	5.8	1.2	.000	.000	4.873	1294	31	3.4	20.0	637.45
49777.00	70000	112559	349	44.1300	103.4774	-402		.9	3.9	1.1	.243	.854	3.515	1250	53	3.4	20.0	636.07
49776.75	70000	112558	358	44.1300	103.4772	-400		1.8	4.8	.8	.371	2.363	6.371	1204	38	3.4	20.0	635.59
49776.50	70000	112557	393	44.1300	103.4768	-399		1.7	2.9	.8	.600	2.163	3.603	1212	45	3.4	20.0	636.31
49776.25	70010	112556	445	44.1300	103.4765	-397		.9	5.5	1.2	.000	.000	4.676	1337	32	3.4	20.0	636.31
49776.00	70000	112555	475	44.1300	103.4762	-396		1.3	6.1	1.2	.208	1.103	5.303	1280	47	3.4	20.0	632.13
49775.75	70000	112554	464	44.1300	103.4759	-395		1.1	5.1	.9	.223	1.298	5.833	1166	36	3.5	20.0	634.22
49775.50	70000	112553	432	44.1300	103.4755	-394		1.8	2.4	.8	.752	2.296	3.053	1115	41	3.4	20.0	633.74
49775.25	70010	112552	399	44.1300	103.4753	-392		1.0	2.8	.9	.000	.000	3.135	1100	33	3.4	20.0	632.13
49775.00	70000	112551	368	44.1300	103.4749	-393		1.1	3.2	.8	.330	1.398	4.242	1107	40	3.4	20.0	630.29
49774.75	70000	112550	338	44.1300	103.4747	-393		1.7	2.8	1.0	.591	1.658	2.803	992	40	3.4	20.0	630.06
49774.50	70010	112549	316	44.1300	103.4743	-394		.8	4.1	1.1	.000	.000	3.818	1050	34	3.4	20.0	634.69
49774.25	70010	112548	310	44.1300	103.4741	-397		.2	3.7	1.0	.000	.000	3.851	1085	44	3.4	20.0	633.98
49774.00	70000	112547	322	44.1300	103.4737	-400		1.0	3.7	1.0	.267	.974	3.647	1145	31	3.4	20.0	632.13
49773.75	70000	112546	347	44.1300	103.4734	-402		2.2	3.8	1.1	.563	1.916	3.400	1170	40	3.4	20.0	634.69
49773.50	70000	112545	372	44.1300	103.4731	-406		1.7	6.4	.8	.258	2.031	7.873	1233	43	3.4	20.0	630.76
49773.25	70000	112544	386	44.1300	103.4728	-408		1.9	3.4	.8	.544	2.487	4.570	1128	37	3.4	20.0	634.69
49773.00	70000	112543	388	44.1300	103.4725	-411		1.3	3.3	.7	.405	1.867	4.607	1071	40	3.4	20.0	634.46
49772.75	70010	112542	386	44.1300	103.4722	-413		.7	4.7	.5	.000	.000	10.189	971	36	3.4	20.0	631.66
49772.50	70010	112541	382	44.1300	103.4718	-416		.6	4.6	.7	.000	.000	6.909	1012	38	3.4	20.0	631.19
49772.25	70010	112540	371	44.1300	103.4716	-420		.3	4.0	.5	.000	.000	8.203	988	41	3.4	20.0	634.88
49772.00	70000	112539	357	44.1300	103.4712	-423		1.6	1.8	.5	.896	3.129	3.492	887	46	3.4	20.0	633.51
49771.75	70000	112538	343	44.1300	103.4710	-425		1.6	4.1	.4	.377	3.455	9.159	893	48	3.4	20.0	633.98
49771.50	70000	112537	334	44.1300	103.4706	-429		1.0	4.2	.7	.244	1.558	6.384	904	46	3.4	20.0	631.90
49771.25	70010	112536	350	44.1300	103.4703	-432		.9	3.5	.5	.000	.000	6.711	928	38	3.4	20.0	633.08
49771.00	70010	112535	331	44.1300	103.4700	-434		.1	3.4	.5	.000	.000	6.405	888	40	3.4	20.0	635.59
49770.75	70000	112534	337	44.1300	103.4697	-438		1.9	3.4	.4	.566	4.580	8.096	893	30	3.4	20.0	630.53
49770.50	70010	112533	345	44.1300	103.4694	-442		.6	3.5	.5	.000	.000	6.565	984	37	3.4	20.0	634.69
49770.25	70000	112532	353	44.1300	103.4691	-445		2.8	3.6	.7	.795	3.870	4.869	1058	37	3.4	20.0	634.88
49770.00	70010	112531	367	44.1300	103.4687	-448		.9	3.8	.8	.000	.000	4.976	1060	42	3.4	20.0	630.53
49769.75	70010	112530	383	44.1300	103.4685	-451		.8	7.4	.8	.000	.000	9.343	1129	36	3.4	20.0	633.74
49769.50	70010	112529	394	44.1300	103.4681	-452		.0	3.7	.9	.000	.000	4.194	1160	37	3.4	20.0	632.61
49769.25	70000	112528	397	44.1300	103.4679	-454		2.2	7.1	.6	.310	3.551	11.451	1203	43	3.4	20.0	633.27
49769.00	70000	112527	397	44.1300	103.4675	-455		3.4	4.9	.9	.703	3.916	5.570	1279	35	3.4	20.0	634.22
49768.75	70010	112526	398	44.1300	103.4672	-456		1.0	5.9	.8	.000	.000	7.440	1219	28	3.4	20.0	634.22
49768.50	70000	112525	401	44.1301	103.4669	-459		2.2	4.5	.7	.487	2.916	5.984	1210	36	3.4	20.0	632.13
49768.25	70000	112524	400	44.1301	103.4666	-459		1.7	4.5	1.0	.389	1.726	4.438	1277	34	3.4	20.0	636.78
49768.00	70000	112523	390	44.1301	103.4663	-458		2.2	4.5	1.1	.486	2.050	4.219	1242	54	3.4	20.0	634.88
49767.75	70010	112522	378	44.1300	103.4659	-457		.0	3.8	.9	.000	.000	4.133	1085	34	3.4	20.0	636.31

LINE 350

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
49767.50	70010	112521	374	44.1300	103.4654	-456		.6	3.9	.7	.000	.000	5.489	1104	55	3.4	20.0	633.51
49767.25	70000	112520	373	44.1300	103.4650	-452		1.0	3.5	.7	.300	1.539	5.131	1060	18	3.4	20.0	636.07
49767.00	70010	112519	364	44.1300	103.4645	-449		.8	5.4	.6	.000	.000	8.701	1000	40	3.4	20.0	633.74
49766.75	70010	112518	355	44.1300	103.4641	-444		.5	4.7	.8	.000	.000	5.669	1098	48	3.4	20.0	634.22
49766.50	70010	112517	354	44.1300	103.4636	-440		.8	4.3	.8	.000	.000	5.480	1164	45	3.3	20.0	630.53
49766.25	70010	112516	362	44.1300	103.4632	-436		.0	4.6	1.1	.000	.000	4.296	1206	36	3.3	20.0	636.31
49766.00	70010	112515	375	44.1299	103.4627	-431		.7	4.3	.9	.000	.000	4.609	1156	44	3.3	20.0	635.59
49765.75	70010	112514	390	44.1299	103.4623	-429		.5	4.5	.9	.000	.000	5.122	1179	43	3.3	20.0	629.39
49765.50	70010	112513	399	44.1299	103.4618	-427		.5	5.2	.8	.000	.000	6.255	1215	46	3.3	20.0	632.61
49765.25	70000	112512	399	44.1299	103.4614	-425		1.7	6.3	1.0	.263	1.711	6.511	1268	34	3.3	20.0	632.37
49765.00	70010	112511	396	44.1299	103.4609	-421		.5	6.1	1.0	.000	.000	5.805	1256	42	3.3	20.0	630.53
49764.75	70000	112510	392	44.1299	103.4605	-420		1.3	6.5	1.1	.200	1.158	5.780	1222	34	3.3	20.0	630.29
49764.50	70010	112509	388	44.1298	103.4600	-418		.9	4.9	.9	.000	.000	5.501	1189	63	3.3	20.0	630.53
49764.25	70000	112508	385	44.1298	103.4596	-414		1.4	6.1	.9	.229	1.538	6.709	1182	44	3.3	20.0	634.88
49764.00	70000	112507	382	44.1298	103.4591	-408		1.0	4.5	1.2	.223	.857	3.838	1211	47	3.3	20.0	635.12
49763.75	70000	112506	382	44.1298	103.4587	-403		2.7	3.5	1.1	.792	2.573	3.248	1213	46	3.3	20.0	629.58
49763.50	70010	112505	383	44.1298	103.4582	-397		.1	5.3	1.1	.000	.000	4.914	1224	37	3.3	20.0	633.74
49763.25	70000	112504	384	44.1298	103.4579	-391		1.9	4.3	.9	.435	2.028	4.658	1212	35	3.3	20.0	634.46
49763.00	70010	112503	383	44.1298	103.4573	-384		.9	6.3	1.3	.000	.000	4.987	1273	39	3.3	20.0	635.59
49762.75	70000	112502	384	44.1297	103.4570	-376		1.2	5.4	1.1	.231	1.136	4.915	1210	42	3.3	20.0	633.27
49762.50	70010	112501	385	44.1297	103.4564	-368		.5	4.5	1.2	.000	.000	3.778	1240	33	3.3	20.0	635.59
49762.25	70010	112500	386	44.1297	103.4561	-360		.8	4.8	1.3	.000	.000	3.725	1252	43	3.3	20.0	630.29
49762.00	70010	112459	386	44.1297	103.4555	-352		.9	6.0	1.3	.000	.000	4.529	1337	38	3.2	20.0	631.90
49761.75	70010	112458	387	44.1297	103.4552	-343		.6	4.5	1.4	.000	.000	3.300	1299	47	3.2	20.0	633.98
49761.50	70010	112457	389	44.1297	103.4546	-333		.1	6.9	1.1	.000	.000	6.027	1347	38	3.2	20.0	636.78
49761.25	70010	112456	392	44.1296	103.4543	-324		.6	6.0	1.5	.000	.000	3.969	1360	43	3.2	20.0	631.90
49761.00	70000	112455	398	44.1296	103.4537	-315		1.0	3.4	1.1	.298	.959	3.217	1244	38	3.2	20.0	631.90
49760.75	70000	112454	406	44.1296	103.4534	-307		1.1	4.5	1.2	.252	.947	3.756	1259	37	3.2	20.0	632.61
49760.50	70010	112453	416	44.1296	103.4528	-303		.8	6.7	1.2	.000	.000	5.591	1291	28	3.2	20.0	635.83
49760.25	70010	112452	426	44.1296	103.4525	-300		.2	6.4	.9	.000	.000	7.211	1311	38	3.2	20.0	632.61
49760.00	70000	112451	439	44.1296	103.4520	-300		2.1	4.5	1.1	.457	1.866	4.082	1296	41	3.2	20.0	635.83
49759.75	70000	112450	450	44.1296	103.4516	-299		1.4	4.9	1.3	.281	1.071	3.807	1331	32	3.2	20.0	636.07
49759.50	70010	112449	455	44.1295	103.4511	-299		.3	5.1	.8	.000	.000	6.184	1217	50	3.2	20.0	631.90
49759.25	70000	112448	450	44.1295	103.4507	-299		1.6	5.8	.9	.270	1.778	6.592	1218	38	3.2	20.0	635.12
49759.00	70000	112447	436	44.1295	103.4502	-299		1.6	4.8	.8	.326	1.897	5.814	1036	46	3.2	20.0	631.19
49758.75	70000	112446	414	44.1295	103.4499	-299		1.3	4.8	.6	.270	2.246	8.305	956	34	3.2	20.0	631.19
49758.50	70010	112445	384	44.1295	103.4494	-297		.0	2.8	.4	.000	.000	7.598	813	38	3.2	20.0	629.58
49758.25	70010	112444	343	44.1295	103.4491	-296		.6	2.8	.5	.000	.000	5.171	766	48	3.2	20.0	631.00
49758.00	70000	112443	313	44.1296	103.4487	-294		1.3	1.5	.4	.855	3.308	3.868	752	40	3.2	20.0	633.08
49757.75	70001	112442	294	44.1296	103.4484	-292		2.0	.6	.3	.000	6.776	.000	717	40	3.2	20.0	631.19
49757.50	70000	112441	292	44.1296	103.4480	-289		1.7	2.5	.3	.700	6.718	9.591	754	43	3.2	20.0	633.27
49757.25	70000	112440	297	44.1296	103.4477	-286		1.3	2.9	.3	.436	4.818	11.039	799	31	3.1	20.0	632.84
49757.00	70010	112439	304	44.1296	103.4472	-285		.6	1.9	.4	.000	.000	4.189	830	28	3.1	20.0	628.22
49756.75	70000	112438	312	44.1296	103.4470	-285		1.0	2.4	.5	.395	1.983	5.023	837	43	3.1	20.0	632.84
49756.50	70000	112437	320	44.1296	103.4465	-285		1.9	3.0	.3	.629	5.594	8.900	855	31	3.1	20.0	632.13
49756.25	70000	112436	334	44.1296	103.4462	-284		1.4	2.8	.5	.485	2.907	5.993	918	45	3.1	20.0	629.82
49756.00	70000	112435	351	44.1296	103.4458	-282		1.1	3.3	.7	.332	1.660	5.004	904	37	3.1	20.0	632.61
49755.75	70010	112434	362	44.1297	103.4455	-282		.8	5.8	.6	.000	.000	9.659	1016	37	3.1	20.0	634.69
49755.50	70010	112433	361	44.1297	103.4451	-278		.5	4.0	.6	.000	.000	6.683	1022	40	3.1	20.0	634.22
49755.25	70000	112432	351	44.1297	103.4448	-274		1.2	4.7	.6	.263	2.193	8.330	1031	28	3.1	20.0	634.22
49755.00	70000	112431	343	44.1297	103.4443	-274		1.1	3.9	.7	.273	1.472	5.389	1072	23	3.1	20.0	634.69
49754.75	70000	112430	344	44.1297	103.4440	-273		.9	3.9	.6	.243	1.671	6.876	1034	39	3.1	20.0	635.12

LINE 350

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. DEGREES	LAT DEGREES	W. DEGREES	LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
49754.50	70000	112429	351	44.1297	103.4436			-272		1.8	5.4	.6	.338	2.879	8.524	1128	38	3.1	20.0	633.51
49754.25	70000	112428	358	44.1297	103.4433			-272		1.6	4.7	.7	.352	2.350	6.681	1128	32	3.1	20.0	633.98
49754.00	70000	112427	366	44.1297	103.4429			-268		1.8	4.9	.7	.362	2.539	7.014	1182	28	3.1	20.0	636.78
49753.75	70000	112426	380	44.1297	103.4426			-268		2.1	3.1	.6	.678	3.630	5.351	1148	40	3.1	20.0	634.22
49753.50	70000	112425	396	44.1298	103.4421			-266		1.7	2.9	.7	.590	2.626	4.448	1051	36	3.1	20.0	633.98
49753.25	70000	112424	406	44.1298	103.4418			-263		1.3	4.8	.6	.264	2.234	8.458	1101	41	3.1	20.0	635.12
49753.00	70000	112423	406	44.1298	103.4414			-262		1.2	5.2	.8	.226	1.578	6.982	1025	45	3.1	20.0	638.40
49752.75	70000	112422	401	44.1298	103.4411			-260		1.7	3.9	.5	.431	3.196	7.407	1036	37	3.1	20.0	633.51
49752.50	70000	112421	390	44.1298	103.4407			-259		2.0	5.4	.5	.370	4.396	11.880	974	30	3.1	20.0	637.21
49752.25	70000	112420	374	44.1298	103.4404			-257		1.1	2.6	.6	.445	2.056	4.622	962	41	3.1	20.0	634.69
49752.00	70010	112419	354	44.1298	103.4400			-255		.0	3.7	.5	.000	.000	7.640	858	44	3.1	20.0	634.88

LINE 360

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. DEGREES	LAT DEGREES	W. DEGREES	LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
49690.75	70010	111954	356	44.1270	103.5010			-236		.7	7.1	1.3	.000	.000	5.614	1476	41	3.7	19.0	628.22
49691.00	70010	111955	328	44.1270	103.5006			-223		.0	7.5	1.2	.000	.000	6.370	1362	39	3.7	19.0	627.75
49691.25	70000	111956	311	44.1270	103.4999			-207		1.9	6.1	1.2	.318	1.607	5.047	1412	45	3.7	19.0	620.29
49691.50	70010	111957	308	44.1270	103.4995			-186		.9	5.9	1.4	.000	.000	4.340	1444	52	3.7	19.0	631.19
49691.75	70010	111958	317	44.1270	103.4989			-169		.0	6.7	1.1	.000	.000	6.121	1363	39	3.7	19.0	631.66
49692.00	70000	111959	327	44.1270	103.4985			-158		1.0	5.8	1.0	.174	1.001	5.749	1340	41	3.7	19.0	627.09
49692.25	70000	112000	333	44.1270	103.4979			-154		1.2	6.0	1.0	.194	1.141	5.883	1251	41	3.7	19.0	627.32
49692.50	70010	112001	337	44.1270	103.4975			-155		.1	7.8	.9	.000	.000	9.163	1222	39	3.7	19.0	631.42
49692.75	70000	112002	344	44.1270	103.4969			-160		1.0	6.7	1.0	.148	.990	6.690	1264	44	3.6	19.0	629.39
49693.00	70010	112003	350	44.1270	103.4965			-163		.1	6.1	.8	.000	.000	7.190	1223	46	3.6	19.0	631.19
49693.25	70010	112004	357	44.1270	103.4958			-166		.0	6.3	.8	.000	.000	7.754	1217	58	3.6	19.0	627.98
49693.50	70010	112005	363	44.1270	103.4954			-171		.8	4.3	.9	.000	.000	5.011	1196	35	3.6	19.0	627.32
49693.75	70000	112006	368	44.1270	103.4948			-177		2.2	4.6	.9	.484	2.383	4.922	1276	32	3.6	19.0	632.13
49694.00	70000	112007	376	44.1270	103.4944			-186		1.8	4.2	1.0	.429	1.780	4.145	1211	41	3.6	19.0	629.82
49694.25	70000	112008	385	44.1270	103.4938			-194		1.1	6.8	.8	.162	1.449	8.923	1383	39	3.6	19.0	628.45
49694.50	70000	112009	387	44.1270	103.4934			-195		1.8	7.6	1.0	.238	1.884	7.926	1424	38	3.6	19.0	633.08
49694.75	70000	112010	373	44.1270	103.4928			-189		1.5	6.3	1.1	.244	1.378	5.648	1371	47	3.5	19.0	632.61
49695.00	70010	112011	349	44.1270	103.4924			-181		.0	6.1	1.1	.000	.000	5.588	1443	41	3.5	19.0	633.98
49695.25	70000	112012	326	44.1270	103.4918			-173		1.9	4.7	1.0	.407	1.936	4.761	1421	34	3.5	19.0	632.13
49695.50	70010	112013	310	44.1270	103.4913			-167		.2	6.8	1.0	.000	.000	6.891	1354	49	3.5	19.0	630.76
49695.75	70000	112014	300	44.1270	103.4907			-160		1.1	7.8	.9	.142	1.230	8.691	1286	43	3.5	19.0	631.42
49696.00	70000	112015	298	44.1270	103.4903			-153		2.1	5.1	1.2	.416	1.774	4.267	1300	47	3.5	19.0	633.27
49696.25	70000	112016	300	44.1270	103.4897			-146		1.5	4.9	1.0	.306	1.549	5.057	1152	35	3.5	19.0	633.08
49696.50	70000	112017	309	44.1270	103.4893			-138		1.2	5.4	.9	.214	1.360	6.352	1142	53	3.5	19.0	632.13
49696.75	70010	112018	325	44.1270	103.4887			-128		.0	4.2	.9	.000	.000	4.574	1156	39	3.4	19.0	631.42
49697.00	70010	112019	345	44.1270	103.4883			-116		.0	5.5	1.2	.000	.000	4.496	1247	34	3.4	19.0	633.98
49697.25	70010	112020	364	44.1270	103.4877			-110		.6	5.2	.9	.000	.000	5.613	1276	52	3.4	20.0	630.76
49697.50	70000	112021	376	44.1270	103.4872			-113		2.0	4.5	1.3	.454	1.587	3.493	1391	27	3.4	20.0	630.29
49697.75	70010	112022	380	44.1270	103.4866			-126		.8	7.1	1.1	.000	.000	6.335	1308	33	3.4	20.0	632.61
49698.00	70000	112023	379	44.1270	103.4862			-144		1.8	5.8	.9	.306	1.964	6.412	1214	36	3.4	20.0	633.27
49698.25	70000	112024	374	44.1270	103.4856			-169		1.0	6.9	.8	.150	1.353	9.043	1180	45	3.4	20.0	632.13
49698.50	70000	112025	364	44.1270	103.4852			-203		1.3	5.6	1.0	.233	1.239	5.329	1193	41	3.4	20.0	636.31
49698.75	70000	112026	355	44.1270	103.4846			-243		2.0	4.9	.9	.402	2.067	5.147	1191	48	3.4	20.0	635.12
49699.00	70000	112027	349	44.1270	103.4842			-280		1.6	3.8	.9	.434	1.850	4.261	1221	34	3.3	20.0	635.36
49699.25	70000	112028	348	44.1270	103.4836			-313		1.7	4.4	.8	.389	2.205	5.662	1294	51	3.3	20.0	636.31
49699.50	70000	112029	360	44.1270	103.4832			-336		1.9	6.3	1.0	.300	1.915	6.372	1286	35	3.3	20.0	636.97
49699.75	70010	112030	381	44.1270	103.4826			-353		.5	4.5	.9	.000	.000	5.135	1152	44	3.3	20.0	633.08
49700.00	70000	112031	400	44.1269	103.4822			-361		1.0	4.4	.9	.239	1.169	4.889	1183	31	3.3	20.0	635.12
49700.25	70000	112032	408	44.1269	103.4816			-367		1.7	5.7	.8	.304	2.207	7.267	1213	47	3.3	20.0	636.78
49700.50	70000	112033	405	44.1269	103.4812			-373		1.2	3.4	.9	.347	1.349	3.888	1129	42	3.3	20.0	633.27
49700.75	70010	112034	398	44.1269	103.4806			-380		.2	3.9	1.0	.000	.000	3.766	1075	39	3.3	20.0	636.31
49701.00	70000	112035	395	44.1269	103.4803			-390		1.0	3.4	.9	.297	1.152	3.882	1148	26	3.3	20.0	636.97
49701.25	70000	112036	396	44.1269	103.4797			-399		1.1	4.8	1.0	.231	1.116	4.834	1160	42	3.2	20.0	636.55
49701.50	70010	112037	393	44.1268	103.4793			-406		.4	5.3	1.0	.000	.000	5.484	1209	44	3.2	20.0	636.07
49701.75	70000	112038	383	44.1268	103.4787			-410		2.2	5.9	1.0	.364	2.053	5.634	1215	48	3.2	20.0	636.97
49702.00	70000	112039	373	44.1268	103.4783			-416		2.5	4.1	.8	.611	3.003	4.918	1234	36	3.2	20.0	636.97
49702.25	70000	112040	366	44.1268	103.4777			-428		1.4	6.1	1.1	.224	1.227	5.484	1214	43	3.2	20.0	639.55
49702.50	70000	112041	361	44.1268	103.4773			-444		1.4	4.3	1.0	.336	1.385	4.117	1178	41	3.2	20.0	637.69
49702.75	70010	112042	357	44.1267	103.4767			-460		.6	5.0	1.2	.000	.000	4.071	1257	36	3.2	20.0	637.69
49703.00	70000	112043	353	44.1267	103.4763			-473		1.0	7.6	1.3	.127	.758	5.965	1285	27	3.2	20.0	638.40
49703.25	70000	112044	353	44.1267	103.4757			-485		1.6	5.2	1.2	.306	1.350	4.415	1295	42	3.2	20.0	637.93
49703.50	70000	112045	357	44.1267	103.4754			-494		1.8	6.6	1.2	.266	1.501	5.651	1338	43	3.2	20.0	637.69

LINE 360

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
49703.75	70000	112046	362	44.1267	103.4748	-499		1.1	5.9	1.4	.192	.822	4.273	1384	30	3.2	20.0	640.70
49704.00	70000	112047	365	44.1267	103.4744	-501		2.7	3.5	1.0	.772	2.598	3.366	1374	41	3.2	20.0	636.97
49704.25	70000	112048	366	44.1266	103.4738	-503		1.3	4.6	1.1	.278	1.168	4.197	1352	44	3.2	20.0	638.59
49704.50	70000	112049	366	44.1266	103.4734	-505		2.1	5.5	1.2	.382	1.686	4.410	1377	37	3.1	20.0	639.79
49704.75	70000	112050	365	44.1266	103.4728	-505		1.2	6.5	1.1	.179	1.033	5.766	1378	37	3.1	20.0	637.45
49705.00	70000	112051	362	44.1266	103.4724	-507		2.1	7.3	1.3	.289	1.668	5.766	1382	24	3.1	20.0	637.69
49705.25	70010	112052	359	44.1266	103.4718	-509		.6	7.6	1.1	.000	.000	6.725	1462	31	3.1	20.0	636.55
49705.50	70010	112053	356	44.1265	103.4714	-510		.6	6.2	1.4	.000	.000	4.466	1473	46	3.1	20.0	636.31
49705.75	70000	112054	352	44.1265	103.4708	-513		2.5	4.8	1.2	.534	2.085	3.904	1465	38	3.1	20.0	637.93
49706.00	70000	112055	346	44.1265	103.4704	-515		1.7	8.7	1.2	.196	1.422	7.270	1494	34	3.1	20.0	640.50
49706.25	70000	112056	341	44.1265	103.4699	-517		1.8	6.6	1.2	.273	1.455	5.327	1546	36	3.1	20.0	640.93
49706.50	70000	112057	338	44.1265	103.4695	-518		2.6	5.7	1.3	.459	1.974	4.304	1480	34	3.1	20.0	642.32
49706.75	70000	112058	337	44.1265	103.4689	-520		1.4	6.0	1.2	.226	1.114	4.922	1455	46	3.1	20.0	640.26
49707.00	70000	112059	337	44.1264	103.4685	-519		1.3	6.3	1.4	.204	.936	4.592	1447	46	3.1	20.0	638.16
49707.25	70010	112100	339	44.1264	103.4679	-517		.8	6.9	1.4	.000	.000	4.914	1567	44	3.1	20.0	641.17
49707.50	70010	112101	345	44.1264	103.4675	-517		.7	8.9	1.7	.000	.000	5.243	1571	42	3.1	20.0	640.70
49707.75	70000	112102	356	44.1264	103.4669	-516		2.6	6.7	1.4	.384	1.798	4.681	1586	42	3.1	20.0	637.93
49708.00	70000	112103	370	44.1264	103.4665	-512		2.8	7.3	1.2	.389	2.359	6.063	1553	65	3.1	20.0	641.89
49708.25	70000	112104	383	44.1263	103.4659	-508		2.1	9.3	1.5	.229	1.416	6.174	1514	42	3.1	20.0	640.70
49708.50	70000	112105	393	44.1263	103.4655	-504		1.9	6.5	1.1	.297	1.749	5.896	1431	38	3.1	20.0	638.83
49708.75	70000	112106	397	44.1263	103.4650	-500		1.1	5.6	.9	.200	1.200	5.994	1273	26	3.1	20.0	639.55
49709.00	70010	112107	396	44.1263	103.4646	-495		.8	5.5	1.0	.000	.000	5.622	1325	40	3.1	20.0	638.16
49709.25	70000	112108	396	44.1263	103.4640	-488		1.4	4.6	1.4	.304	1.024	3.367	1261	41	3.1	20.0	638.83
49709.50	70010	112109	402	44.1263	103.4636	-482		.0	5.4	.9	.000	.000	6.083	1195	39	3.1	20.0	637.45
49709.75	70000	112110	406	44.1262	103.4630	-475		1.7	4.9	.8	.347	2.103	6.066	1222	47	3.1	20.0	635.12
49710.00	70000	112111	406	44.1262	103.4626	-467		1.3	5.5	.7	.231	1.907	8.268	1122	34	3.1	20.0	638.40
49710.25	70000	112112	405	44.1262	103.4620	-461		1.4	5.5	.8	.255	1.721	6.738	1158	51	3.1	20.0	637.21
49710.50	70000	112113	400	44.1262	103.4616	-454		2.2	4.6	.6	.478	3.578	7.487	1085	41	3.1	20.0	634.22
49710.75	70000	112114	388	44.1262	103.4610	-447		3.6	3.4	.6	1.065	5.907	5.545	978	38	3.1	20.0	636.55
49711.00	70010	112115	362	44.1262	103.4606	-439		.9	2.5	.6	.000	.000	4.588	980	33	3.1	20.0	635.12
49711.25	70000	112116	329	44.1262	103.4600	-430		2.1	6.3	.5	.341	4.732	13.874	920	37	3.0	20.0	633.27
49711.50	70010	112117	303	44.1262	103.4596	-421		.6	3.7	.5	.000	.000	7.506	888	40	3.0	20.0	634.46
49711.75	70010	112118	295	44.1262	103.4590	-412		.7	3.0	.4	.000	.000	6.808	860	33	3.0	20.0	633.98
49712.00	70000	112119	303	44.1262	103.4586	-403		2.2	3.3	.3	.679	8.455	12.449	908	50	3.0	20.0	637.21
49712.25	70000	112120	314	44.1262	103.4580	-391		1.4	4.3	.4	.322	3.866	12.010	915	30	3.0	20.0	636.55
49712.50	70000	112121	329	44.1262	103.4576	-380		1.9	4.0	.6	.471	3.116	6.614	998	42	3.0	20.0	637.21
49712.75	70000	112122	348	44.1262	103.4570	-369		2.8	3.5	.6	.796	4.810	6.040	998	48	3.0	20.0	634.69
49713.00	70000	112123	363	44.1262	103.4565	-354		1.5	4.1	.6	.360	2.351	6.536	1013	37	3.0	20.0	636.97
49713.25	70000	112124	385	44.1262	103.4559	-337		1.9	4.2	.5	.451	4.000	8.878	1071	28	3.0	20.0	636.97
49713.50	70010	112125	400	44.1262	103.4555	-320		.8	4.0	.7	.000	.000	5.431	1084	44	3.0	20.0	638.59
49713.75	70000	112126	417	44.1262	103.4549	-302		1.9	3.7	.7	.508	2.706	5.331	1130	39	3.1	20.0	634.69
49714.00	70000	112127	428	44.1262	103.4545	-289		1.3	4.4	.7	.302	1.819	6.024	1105	31	3.1	20.0	636.07
49714.25	70000	112128	427	44.1262	103.4539	-282		2.7	5.0	1.0	.533	2.822	5.297	1217	40	3.1	20.0	637.93
49714.50	70010	112129	419	44.1262	103.4535	-276		.7	4.0	.7	.000	.000	5.598	1193	33	3.0	20.0	639.07
49714.75	70000	112130	410	44.1262	103.4529	-272		1.1	4.3	1.0	.266	1.101	4.142	1219	43	3.0	20.0	636.07
49715.00	70000	112131	407	44.1262	103.4525	-270		1.1	4.9	.5	.216	1.971	9.115	1150	32	3.0	20.0	639.07
49715.25	70000	112132	405	44.1262	103.4519	-269		1.3	5.9	.7	.217	1.691	7.806	1166	50	3.0	20.0	634.22
49715.50	70000	112133	394	44.1262	103.4515	-271		1.7	3.8	.6	.435	2.621	6.022	1073	40	3.1	20.0	637.21
49715.75	70000	112134	374	44.1262	103.4509	-277		1.2	2.3	.6	.510	1.850	3.628	1067	46	3.1	20.0	636.78
49716.00	70000	112135	364	44.1262	103.4505	-286		1.3	2.3	.7	.568	1.916	3.375	1015	41	3.1	20.0	636.07
49716.25	70000	112136	368	44.1262	103.4499	-293		1.3	2.8	.9	.480	1.552	3.237	1109	45	3.1	20.0	635.36
49716.50	70000	112137	380	44.1262	103.4495	-299		1.5	4.2	.8	.346	1.781	5.149	1183	40	3.1	20.0	639.31

LINE 360

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
49716.75	70000	112138	389	44.1262	103.4489	-301		1.2	5.8	.9	.201	1.332	6.638	1270	32	3.1	20.0	638.16
49717.00	70000	112139	391	44.1262	103.4485	-303		2.1	6.9	.8	.298	2.489	8.343	1266	50	3.1	20.0	634.69
49717.25	70000	112140	390	44.1262	103.4479	-303		2.1	5.3	1.0	.389	2.082	5.357	1292	38	3.1	20.0	636.97
49717.50	70000	112141	390	44.1262	103.4475	-303		1.7	5.8	1.0	.290	1.634	5.640	1279	63	3.1	20.0	640.70
49717.75	70000	112142	391	44.1262	103.4469	-302		2.1	6.6	1.0	.317	2.090	6.593	1349	46	3.1	20.0	635.36
49718.00	70000	112143	394	44.1262	103.4465	-301		3.3	5.7	1.0	.582	3.453	5.933	1327	36	3.1	20.0	637.21
49718.25	70010	112144	397	44.1262	103.4459	-299		.6	4.1	.8	.000	.000	5.115	1306	33	3.1	20.0	634.88
49718.50	70000	112145	398	44.1262	103.4455	-298		3.3	4.3	1.0	.767	3.258	4.248	1358	41	3.1	20.0	639.31
49718.75	70000	112146	396	44.1262	103.4448	-297		1.2	4.7	.9	.258	1.381	5.351	1292	37	3.1	20.0	635.12
49719.00	70000	112147	396	44.1262	103.4444	-296		2.0	5.4	.9	.377	2.178	5.770	1253	40	3.1	20.0	638.83
49719.25	70000	112148	402	44.1262	103.4438	-294		1.9	3.3	.8	.560	2.275	4.060	1241	36	3.1	20.0	633.27
49719.50	70000	112149	406	44.1262	103.4434	-293		2.2	4.8	1.0	.450	2.236	4.964	1207	45	3.1	20.0	635.83
49719.75	70000	112150	402	44.1262	103.4428	-291		1.0	5.0	.7	.201	1.445	7.184	1121	35	3.1	20.0	632.13
49720.00	70000	112151	393	44.1262	103.4424	-290		1.6	4.9	.8	.328	1.895	5.778	1104	26	3.1	20.0	633.98
49720.25	70000	112152	384	44.1262	103.4418	-289		2.2	4.0	.7	.534	3.013	5.645	1045	40	3.1	20.0	634.88
49720.50	70010	112153	372	44.1262	103.4414	-288		.9	2.9	.8	.000	.000	3.519	931	39	3.1	20.0	636.07
49720.75	70010	112154	352	44.1262	103.4408	-286		.7	2.4	.5	.000	.000	5.160	806	35	3.1	20.0	631.00
49721.00	70000	112155	328	44.1262	103.4404	-283		1.9	2.7	.3	.692	6.208	8.967	815	27	3.1	20.0	631.19
49721.25	70010	112156	311	44.1262	103.4398	-282		.8	3.1	.3	.000	.000	9.591	788	37	3.1	20.0	631.00

LINE 1010

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. DEGREES	LAT DEGREES	W. DEGREES	LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
52378.25	70000	155532	411	44.1255	103.4799			59		2.4	5.1	.8	.481	3.093	6.428	1212	39	2.5	24.0	631.66
52378.00	70000	155531	422	44.1257	103.4801			-56		2.3	3.7	.8	.629	2.769	4.403	1137	48	2.5	24.0	633.51
52377.75	70010	155530	435	44.1259	103.4802			-158		.0	5.5	.7	.000	.000	8.083	1187	36	2.5	24.0	632.84
52377.50	70000	155529	452	44.1262	103.4804			-235		1.2	3.0	.9	.409	1.404	3.436	1173	33	2.5	24.0	629.82
52377.25	70000	155528	470	44.1264	103.4806			-287		1.3	3.6	1.1	.372	1.252	3.365	1208	35	2.5	24.0	632.61
52377.00	70000	155527	480	44.1266	103.4808			-322		1.3	6.3	.7	.207	1.870	9.021	1194	37	2.5	24.0	632.84
52376.75	70000	155526	477	44.1268	103.4809			-345		2.1	5.7	1.1	.371	1.934	5.212	1266	42	2.5	24.0	633.08
52376.50	70010	155525	463	44.1271	103.4811			-361		.8	6.6	.9	.000	.000	7.225	1154	35	2.5	24.0	633.74
52376.25	70000	155524	447	44.1273	103.4813			-373		2.4	3.0	.8	.803	3.111	3.875	1138	34	2.5	24.0	630.53
52376.00	70000	155523	436	44.1276	103.4815			-380		3.2	4.6	.6	.687	4.972	7.235	1161	52	2.5	24.0	630.29
52375.75	70000	155522	433	44.1277	103.4816			-385		2.7	4.1	.9	.665	3.028	4.551	1258	35	2.5	24.0	633.74
52375.50	70010	155521	434	44.1280	103.4818			-386		.6	6.3	1.1	.000	.000	5.785	1253	43	2.5	24.0	634.22
52375.25	70000	155520	437	44.1282	103.4820			-387		1.7	6.0	.9	.279	1.858	6.652	1299	34	2.5	24.0	633.74
52375.00	70000	155519	438	44.1285	103.4822			-388		2.3	6.8	1.0	.331	2.200	6.639	1323	33	2.5	24.0	633.51
52374.75	70000	155518	436	44.1287	103.4823			-389		3.6	4.5	1.1	.819	3.206	3.915	1375	38	2.5	24.0	633.51
52374.50	70000	155517	429	44.1289	103.4825			-389		1.1	5.2	1.2	.201	.909	4.518	1374	35	2.5	24.0	633.51
52374.25	70000	155516	412	44.1291	103.4826			-389		2.9	3.8	1.2	.748	2.385	3.188	1330	54	2.4	24.0	633.51
52374.00	70000	155515	385	44.1294	103.4829			-390		1.8	5.4	1.1	.339	1.632	4.808	1351	38	2.4	24.0	632.13
52373.75	70000	155514	356	44.1296	103.4831			-390		1.0	4.3	1.1	.246	.963	3.915	1193	45	2.4	24.0	631.19
52373.50	70000	155513	345	44.1300	103.4834			-390		3.3	5.6	1.0	.587	3.330	5.677	1342	54	2.4	23.0	631.19
52373.25	70000	155512	353	44.1302	103.4836			-391		1.6	3.5	1.3	.471	1.291	2.739	1392	37	2.4	23.0	633.98
52373.00	70000	155511	364	44.1306	103.4839			-389		2.9	5.1	1.2	.568	2.307	4.064	1476	49	2.4	23.0	631.00
52372.75	70000	155510	369	44.1309	103.4841			-387		1.5	5.6	1.3	.262	1.146	4.374	1473	29	2.4	23.0	632.13
52372.50	70000	155509	381	44.1312	103.4844			-384		3.1	4.7	1.7	.665	1.860	2.797	1611	40	2.4	23.0	631.66
52372.25	70000	155508	405	44.1315	103.4846			-382		3.2	5.4	1.7	.589	1.887	3.204	1560	48	2.4	23.0	632.84
52372.00	70000	155507	422	44.1318	103.4850			-379		2.6	6.5	1.3	.401	1.994	4.967	1549	46	2.4	23.0	632.84
52371.75	70000	155506	419	44.1321	103.4852			-376		1.6	5.1	1.3	.315	1.185	3.756	1534	46	2.4	23.0	630.76
52371.50	70000	155505	412	44.1324	103.4855			-374		2.5	5.2	1.3	.487	1.909	3.921	1443	41	2.4	23.0	630.76
52371.25	70000	155504	418	44.1327	103.4857			-372		2.1	6.3	1.1	.326	1.886	5.794	1456	38	2.4	23.0	631.66
52371.00	70000	155503	433	44.1330	103.4860			-371		3.7	4.1	1.4	.907	2.563	2.826	1540	41	2.4	23.0	631.90
52370.75	70000	155502	442	44.1333	103.4862			-367		3.4	3.8	1.2	.895	2.889	3.227	1446	47	2.4	23.0	630.29
52370.50	70000	155501	439	44.1337	103.4865			-365		1.9	4.8	1.0	.403	2.034	5.053	1366	38	2.4	23.0	631.00
52370.25	70000	155500	432	44.1339	103.4868			-364		2.9	5.1	1.4	.563	2.003	3.558	1336	33	2.4	23.0	630.29
52370.00	70000	155459	423	44.1343	103.4871			-361		2.6	6.1	1.1	.431	2.390	5.541	1314	41	2.4	23.0	628.92
52369.75	70010	155458	414	44.1345	103.4873			-359		.0	4.2	1.2	.000	.000	3.616	1265	45	2.4	23.0	626.85
52369.50	70000	155457	400	44.1349	103.4876			-355		2.3	4.5	.9	.524	2.485	4.740	1183	41	2.4	23.0	625.49
52369.25	70000	155456	380	44.1351	103.4878			-351		1.2	3.9	1.0	.300	1.201	4.009	1110	55	2.3	23.0	625.02
52369.00	70000	155455	353	44.1355	103.4881			-347		1.2	3.3	.9	.365	1.364	3.738	1093	56	2.3	23.0	626.15
52368.75	70000	155454	321	44.1357	103.4883			-344		1.9	4.5	.6	.419	2.893	6.908	1082	41	2.3	23.0	624.09
52368.50	70000	155453	293	44.1361	103.4887			-341		2.5	3.6	.8	.702	3.195	4.552	1072	53	2.3	23.0	626.85
52368.25	70000	155452	276	44.1363	103.4889			-338		2.6	3.2	.6	.804	4.448	5.531	1143	45	2.3	23.0	626.85
52368.00	70000	155451	274	44.1367	103.4892			-335		2.3	4.5	.7	.523	3.417	6.539	1088	49	2.3	23.0	626.15
52367.75	70000	155450	281	44.1369	103.4894			-331		2.2	4.4	.7	.496	2.975	6.002	1115	39	2.3	23.0	624.55
52367.50	70000	155449	290	44.1373	103.4897			-327		2.3	4.6	.8	.494	3.022	6.117	1045	40	2.3	23.0	626.15
52367.25	70000	155448	300	44.1376	103.4899			-322		1.7	2.6	.7	.660	2.421	3.671	1084	38	2.3	23.0	626.38
52367.00	70000	155447	311	44.1379	103.4902			-315		1.5	3.6	.6	.426	2.448	5.752	996	51	2.3	23.0	626.85
52366.75	70000	155446	325	44.1382	103.4904			-306		2.3	2.6	.7	.875	3.471	3.966	1046	36	2.3	23.0	628.22
52366.50	70000	155445	342	44.1385	103.4908			-297		3.5	5.1	.6	.678	5.871	8.664	1080	47	2.3	23.0	628.69
52366.25	70000	155444	358	44.1388	103.4910			-285		3.3	3.7	.5	.892	6.075	6.808	1156	40	2.3	23.0	626.85
52366.00	70000	155443	369	44.1391	103.4913			-273		2.3	4.9	.6	.469	3.784	8.074	1204	38	2.3	23.0	627.51
52365.75	70000	155442	376	44.1394	103.4915			-259		2.8	3.9	.6	.715	4.386	6.135	1158	40	2.3	23.0	627.98
52365.50	70000	155441	381	44.1397	103.4918			-244		2.3	4.7	1.1	.484	2.039	4.213	1195	42	2.3	23.0	626.38

LINE	1010	DATA ACQUIRED 79239			IDAHO SURVEY - NEMO DETAIL AREA							SINGLE RECORD LISTING-GEOMETRICS						
FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
52365.25	70000	155440	386	44.1400	103.4920	-226		1.7	5.7	.9	.307	2.030	6.610	1269	45	2.3	23.0	629.39
52365.00	70000	155439	393	44.1404	103.4923	-204		3.0	5.7	1.0	.527	3.092	5.872	1319	44	2.3	23.0	629.82
52364.75	70000	155438	398	44.1406	103.4926	-179		2.1	5.0	1.2	.416	1.807	4.340	1349	35	2.3	23.0	627.75
52364.50	70000	155437	400	44.1410	103.4929	-150		1.1	5.5	1.2	.190	.851	4.480	1379	40	2.3	23.0	626.62
52364.25	70000	155436	397	44.1412	103.4931	-122		2.7	4.7	1.1	.586	2.600	4.439	1407	48	2.3	23.0	629.82
52364.00	70000	155435	387	44.1416	103.4934	-106		3.3	4.6	1.3	.722	2.478	3.433	1505	32	2.3	23.0	628.45
52363.75	70000	155434	370	44.1418	103.4936	-115		2.9	7.5	1.3	.388	2.265	5.842	1448	39	2.3	23.0	629.58
52363.50	70000	155433	350	44.1422	103.4939	-144		1.1	5.0	1.4	.228	.825	3.617	1396	45	2.3	23.0	630.29
52363.25	70000	155432	333	44.1424	103.4941	-178		1.9	6.7	1.2	.290	1.638	5.643	1411	37	2.3	23.0	627.51
52363.00	70000	155431	328	44.1428	103.4945	-196		3.7	4.5	.9	.818	4.023	4.920	1393	30	2.3	23.0	630.76
52362.75	70000	155430	338	44.1430	103.4947	-191		1.4	4.7	1.4	.298	1.025	3.443	1451	36	2.3	23.0	630.76
52362.50	70000	155429	356	44.1434	103.4950	-176		1.2	4.3	1.3	.276	.912	3.308	1505	37	2.3	23.0	628.92
52362.25	70000	155428	376	44.1437	103.4952	-163		3.2	5.6	1.1	.579	3.052	5.271	1482	49	2.3	23.0	629.39
52362.00	70000	155427	397	44.1440	103.4955	-167		2.4	5.8	1.8	.410	1.320	3.218	1612	35	2.3	23.0	631.42
52361.75	70000	155426	419	44.1443	103.4957	-185		2.5	8.1	1.7	.302	1.425	4.713	1716	49	2.3	23.0	631.19
52361.50	70000	155425	435	44.1446	103.4960	-213		1.9	4.8	1.6	.402	1.222	3.038	1756	32	2.3	23.0	630.29
52361.25	70000	155424	435	44.1449	103.4963	-240		2.0	6.0	1.8	.337	1.090	3.236	1720	38	2.3	23.0	629.16
52361.00	70000	155423	427	44.1452	103.4966	-266		3.0	8.2	2.2	.371	1.404	3.782	1772	43	2.3	23.0	629.82
52360.75	70000	155422	429	44.1455	103.4968	-283		3.7	6.7	2.1	.544	1.737	3.190	1829	37	2.3	23.0	628.92
52360.50	70000	155421	446	44.1458	103.4971	-289		1.8	7.4	2.2	.248	.826	3.329	1866	35	2.3	23.0	628.22
52360.25	70000	155420	470	44.1461	103.4973	-290		2.3	6.7	2.3	.344	1.003	2.913	1993	41	2.3	23.0	628.45
52360.00	70000	155419	493	44.1465	103.4976	-285		3.3	8.2	2.1	.398	1.524	3.832	1950	28	2.3	23.0	629.82
52359.75	70000	155418	501	44.1467	103.4978	-278		1.9	6.4	2.2	.298	.866	2.910	1907	47	2.3	23.0	627.98
52359.50	70000	155417	487	44.1470	103.4981	-269		3.6	7.0	1.8	.514	1.959	3.812	1836	27	2.3	23.0	629.58
52359.25	70000	155416	461	44.1472	103.4982	-259		3.0	5.5	1.8	.549	1.646	2.996	1662	48	2.3	23.0	625.91
52359.00	70000	155415	437	44.1476	103.4985	-249		2.1	5.5	1.9	.388	1.114	2.876	1601	27	2.3	23.0	628.22
52358.75	70000	155414	418	44.1478	103.4987	-239		1.8	6.8	1.4	.271	1.283	4.729	1527	40	2.3	23.0	626.38
52358.50	70000	155413	411	44.1481	103.4990	-228		1.8	4.8	1.6	.373	1.126	3.022	1444	41	2.3	23.0	627.75
52358.25	70000	155412	418	44.1483	103.4991	-215		2.7	4.5	1.6	.594	1.626	2.736	1510	35	2.3	23.0	625.91
52358.00	70000	155411	422	44.1487	103.4994	-201		3.2	5.4	1.9	.595	1.736	2.919	1542	38	2.3	23.0	624.32
52357.75	70000	155410	403	44.1489	103.4996	-187		2.7	7.8	1.7	.347	1.557	4.483	1634	51	2.3	23.0	625.49
52357.50	70000	155409	371	44.1492	103.4999	-172		2.7	8.7	1.6	.313	1.655	5.292	1658	36	2.3	23.0	626.38
52357.25	70000	155408	351	44.1494	103.5000	-158		2.4	4.4	1.8	.542	1.330	2.451	1653	50	2.3	23.0	625.26
52357.00	70000	155407	347	44.1498	103.5003	-145		2.7	7.0	2.1	.379	1.280	3.381	1746	44	2.3	23.0	622.49
52356.75	70000	155406	349	44.1500	103.5005	-132		2.3	7.2	1.9	.319	1.209	3.788	1695	54	2.3	23.0	622.73
52356.50	70000	155405	346	44.1503	103.5008	-123		2.0	5.3	1.8	.377	1.130	2.998	1610	45	2.3	23.0	622.26
52356.25	70000	155404	338	44.1505	103.5009	-114		2.4	5.8	1.7	.409	1.410	3.452	1500	51	2.3	23.0	624.32
52356.00	70000	155403	327	44.1509	103.5012	-106		1.7	5.4	1.7	.312	.990	3.176	1553	51	2.3	23.0	624.32
52355.75	70000	155402	324	44.1511	103.5014	-98		.9	5.6	1.7	.162	.546	3.376	1476	54	2.3	23.0	622.73
52355.50	70000	155401	324	44.1514	103.5016	-90		2.0	4.8	1.6	.425	1.244	2.926	1429	53	2.3	23.0	620.67
52355.25	70000	155400	327	44.1516	103.5018	-83		1.0	3.9	1.9	.258	.540	2.094	1460	40	2.3	23.0	623.85
52355.00	70000	155359	328	44.1520	103.5021	-76		2.4	3.5	1.6	.675	1.439	2.131	1416	44	2.3	23.0	624.55
52354.75	70000	155358	321	44.1522	103.5023	-68		1.1	3.6	1.4	.303	.757	2.495	1427	52	2.3	23.0	622.49
52354.50	70000	155357	311	44.1525	103.5025	-61		1.2	5.1	1.6	.230	.737	3.209	1361	39	2.3	23.0	622.73
52354.25	70000	155356	307	44.1527	103.5027	-54		2.4	4.3	1.1	.561	2.184	3.896	1303	45	2.3	23.0	623.66
52354.00	70000	155355	308	44.1531	103.5030	-48		1.5	5.4	1.5	.275	1.007	3.667	1354	28	2.3	23.0	623.85
52353.75	70000	155354	313	44.1533	103.5032	-40		1.9	4.9	1.2	.377	1.529	4.037	1361	38	2.3	23.0	624.32
52353.50	70000	155353	316	44.1536	103.5034	-34		2.1	4.0	1.7	.540	1.274	2.360	1351	49	2.3	23.0	624.09
52353.25	70000	155352	319	44.1538	103.5036	-27		1.1	5.5	1.6	.199	.683	3.431	1317	48	2.3	23.0	623.43
52353.00	70000	155351	327	44.1542	103.5039	-18		1.4	4.8	1.4	.284	.970	3.418	1375	51	2.3	23.0	623.66
52352.75	70000	155350	346	44.1544	103.5041	-9		2.2	5.9	1.7	.374	1.299	3.474	1481	46	2.3	23.0	623.85
52352.50	70000	155349	371	44.1547	103.5043	1		1.9	4.3	1.6	.439	1.179	2.687	1470	47	2.3	23.0	625.91

LINE 1010

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
52352.25	70000	155348	387	44.1549	103.5045	13		1.9	7.4	1.7	.254	1.105	4.345	1623	52	2.3	23.0	622.49
52352.00	70000	155347	386	44.1553	103.5048	25		1.9	6.4	1.4	.302	1.349	4.468	1568	52	2.3	23.0	625.26
52351.75	70000	155346	371	44.1555	103.5050	40		2.0	5.4	1.8	.373	1.099	2.949	1642	47	2.3	23.0	625.91
52351.50	70000	155345	358	44.1558	103.5052	58		1.9	6.6	1.8	.291	1.075	3.699	1617	52	2.3	23.0	625.26
52351.25	70000	155344	357	44.1560	103.5054	76		1.4	6.3	1.7	.223	.816	3.655	1648	38	2.3	23.0	625.49
52351.00	70000	155343	365	44.1564	103.5057	98		1.2	6.7	1.6	.183	.768	4.208	1723	41	2.3	23.0	622.26
52350.75	70000	155342	370	44.1566	103.5058	120		2.2	7.0	1.8	.312	1.197	3.842	1705	43	2.3	23.0	624.55
52350.50	70000	155341	368	44.1569	103.5061	144		1.6	5.8	2.0	.273	.772	2.832	1687	38	2.3	23.0	625.26
52350.25	70000	155340	366	44.1572	103.5063	171		2.2	6.1	1.9	.358	1.144	3.191	1758	37	2.3	23.0	623.85
52350.00	70000	155339	366	44.1575	103.5066	196		2.5	5.9	2.1	.431	1.238	2.876	1686	53	2.3	23.0	622.73
52349.75	70000	155338	356	44.1577	103.5067	224		1.5	5.8	1.8	.263	.869	3.306	1685	41	2.3	23.0	625.02
52349.50	70000	155337	331	44.1580	103.5070	255		1.6	6.6	1.8	.246	.885	3.597	1641	35	2.3	23.0	622.49
52349.25	70000	155336	300	44.1583	103.5072	288		2.4	6.9	1.8	.348	1.335	3.839	1619	37	2.3	23.0	623.85
52349.00	70000	155335	278	44.1586	103.5075	329		2.6	7.7	1.7	.336	1.496	4.454	1621	71	2.3	23.0	625.73
52348.75	70000	155334	268	44.1588	103.5076	379		2.5	6.7	1.8	.370	1.385	3.742	1614	47	2.3	23.0	623.85
52348.50	70000	155333	264	44.1591	103.5079	445		2.4	4.7	1.6	.518	1.538	2.969	1553	47	2.3	23.0	625.49
52348.25	70000	155332	257	44.1594	103.5081	526		3.0	5.3	1.6	.553	1.809	3.270	1594	43	2.3	23.0	625.26
52348.00	70000	155331	246	44.1597	103.5083	615		1.8	3.8	1.9	.487	.952	1.956	1579	43	2.3	23.0	626.15
52347.75	70000	155330	239	44.1599	103.5085	690		.8	8.1	1.9	.099	.431	4.357	1574	42	2.3	23.0	625.49
52347.50	70000	155329	242	44.1602	103.5088	721		1.0	5.5	2.0	.171	.469	2.740	1603	45	2.3	23.0	626.85
52347.25	70000	155328	262	44.1605	103.5090	716		2.7	7.6	1.9	.360	1.466	4.076	1651	50	2.3	23.0	625.91
52347.00	70000	155327	290	44.1608	103.5092	697		1.8	7.5	1.9	.235	.909	3.863	1717	38	2.3	23.0	626.15
52346.75	70000	155326	313	44.1610	103.5094	675		2.3	6.3	2.3	.364	.997	2.736	1787	38	2.3	23.0	627.09
52346.50	70000	155325	320	44.1613	103.5097	646		2.3	5.9	2.2	.390	1.061	2.723	1820	38	2.3	23.0	625.91
52346.25	70000	155324	319	44.1616	103.5099	614		1.5	6.7	1.9	.226	.803	3.547	1729	50	2.3	23.0	625.49
52346.00	70000	155323	322	44.1619	103.5101	588		1.8	5.0	2.1	.369	.877	2.375	1737	46	2.4	23.0	626.62
52345.75	70000	155322	329	44.1621	103.5103	570		2.6	4.8	2.2	.547	1.207	2.208	1733	32	2.4	23.0	628.45
52345.50	70000	155321	335	44.1624	103.5106	558		3.2	6.6	1.9	.486	1.663	3.422	1809	37	2.4	23.0	626.15
52345.25	70000	155320	344	44.1627	103.5108	555		3.0	6.8	2.1	.438	1.421	3.246	1809	48	2.4	23.0	628.22
52345.00	70000	155319	354	44.1630	103.5110	564		3.1	7.2	2.1	.432	1.472	3.408	1909	41	2.4	23.0	628.69
52344.75	70000	155318	358	44.1632	103.5112	588		2.1	6.6	2.1	.320	.985	3.079	1933	49	2.3	23.0	629.82
52344.50	70000	155317	347	44.1635	103.5115	623		2.7	5.9	2.0	.462	1.350	2.919	1842	56	2.4	23.0	629.39
52344.25	70000	155316	324	44.1638	103.5117	665		2.3	6.3	1.9	.366	1.206	3.295	1812	41	2.4	23.0	628.22
52344.00	70000	155315	308	44.1641	103.5119	707		1.8	7.5	2.1	.241	.877	3.641	1801	35	2.4	23.0	630.06
52343.75	70000	155314	317	44.1643	103.5121	748		1.7	7.0	2.0	.250	.880	3.517	1753	47	2.4	23.0	631.42
52343.50	70010	155313	352	44.1646	103.5124	811		.8	7.2	2.2	.000	.000	3.251	1774	38	2.4	23.0	631.42
52343.25	70000	155312	390	44.1649	103.5126	937		2.9	7.2	1.8	.398	1.562	3.921	1783	41	2.4	23.0	628.22
52343.00	70000	155311	399	44.1652	103.5128	1145		2.8	7.9	2.0	.353	1.384	3.919	1850	46	2.4	23.0	631.42
52310.00	70000	154734	427	44.1648	103.5109	1572		3.4	4.8	1.9	.705	1.750	2.481	1597	58	.7	22.0	624.32
52309.75	70000	154733	425	44.1650	103.5111	1856		3.9	3.6	1.2	1.092	3.133	2.869	1557	46	.7	22.0	622.73
52309.50	70000	154732	421	44.1653	103.5113	2164		3.9	4.0	1.9	.965	2.051	2.125	1463	37	.8	22.0	623.85
52309.25	70000	154731	417	44.1655	103.5115	2471		4.5	3.6	1.5	1.260	2.982	2.367	1376	46	.8	22.0	623.43
52309.00	70000	154730	412	44.1658	103.5117	2762		1.8	3.6	1.9	.501	.957	1.911	1362	44	.8	22.0	622.73
52308.75	70000	154729	401	44.1660	103.5119	3035		2.7	3.1	1.7	.867	1.585	1.828	1322	48	.9	22.0	622.07
52308.50	70000	154728	390	44.1663	103.5122	3293		1.5	5.2	1.3	.291	1.129	3.878	1280	55	.9	22.0	622.96
52308.25	70000	154727	382	44.1665	103.5123	3500		3.1	3.0	1.1	1.036	2.890	2.789	1220	43	.9	22.0	620.21
52308.00	70000	154726	377	44.1668	103.5126	3670		2.4	3.9	1.1	.633	2.293	3.621	1246	51	.9	22.0	622.26
52307.75	70000	154725	373	44.1670	103.5127	3815		2.7	5.0	1.0	.542	2.692	4.967	1229	49	1.0	22.0	621.84
52307.50	70000	154724	369	44.1673	103.5130	4031		3.3	4.4	.8	.758	4.363	5.753	1181	36	1.0	22.0	621.84
52307.25	70000	154723	366	44.1675	103.5132	4031		1.7	3.4	1.1	.519	1.611	3.104	1203	53	1.0	22.0	620.44
52306.75	70000	154721	366	44.1680	103.5136	4031		2.1	3.9	1.1	.541	1.957	3.616	1162	53	1.1	22.0	621.14
52306.50	70000	154720	364	44.1683	103.5138	4031		4.0	5.1	1.0	.783	3.836	4.896	1174	42	1.1	22.0	621.14

LINE 1010

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. DEGREES	LAT DEGREES	W. DEGREES	LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
52306.25	70000	154719	359	44.1685	103.5140			4031		3.1	3.1	.9	.984	3.393	3.448	1101	48	1.1	22.0	620.44
52306.00	70000	154718	355	44.1688	103.5142			4031		3.7	4.2	.8	.897	4.666	5.199	1081	37	1.2	22.0	620.44
52305.75	70000	154717	351	44.1690	103.5144			4031		1.9	2.6	.9	.752	2.070	2.753	1048	45	1.2	22.0	619.32
52305.50	70000	154716	346	44.1693	103.5147			4031		2.4	3.3	.9	.741	2.605	3.515	1084	48	1.2	22.0	618.63
52305.25	70000	154715	343	44.1695	103.5148			4031		2.6	4.0	.6	.643	4.515	7.022	1044	41	1.2	22.0	618.63
52304.75	70000	154713	344	44.1700	103.5152			4031		3.6	5.4	.4	.675	9.537	14.130	981	49	1.3	22.0	618.21
52304.50	70000	154712	343	44.1703	103.5155			3707		3.5	2.7	.4	1.315	9.825	7.473	938	48	1.3	22.0	619.09
52304.25	70000	154711	339	44.1705	103.5157			3472		2.4	2.6	.5	.934	4.805	5.142	936	47	1.3	22.0	620.02
52304.00	70010	154710	334	44.1708	103.5159			3296		.6	2.6	.6	.000	.000	4.185	925	44	1.3	22.0	619.56
52303.75	70000	154709	330	44.1710	103.5161			3152		3.0	3.0	.6	.995	4.550	4.575	922	56	1.4	22.0	619.09
52303.50	70000	154708	326	44.1713	103.5163			3035		2.7	2.5	.7	1.071	3.931	3.671	934	38	1.4	22.0	621.84
52303.25	70000	154707	321	44.1715	103.5165			2944		2.6	2.0	.5	1.287	5.191	4.034	859	57	1.4	22.0	621.37
52303.00	70000	154706	320	44.1718	103.5167			2863		2.9	3.3	.4	.892	6.940	7.777	971	52	1.4	22.0	621.14
52302.75	70000	154705	324	44.1720	103.5169			2770		3.4	2.6	.6	1.315	6.061	4.608	946	49	1.4	22.0	619.79
52302.50	70000	154704	333	44.1723	103.5171			2628		2.9	3.3	.6	.880	4.752	5.403	1054	54	1.5	22.0	621.84
52302.25	70000	154703	337	44.1725	103.5173			2414		2.5	4.1	.8	.612	3.120	5.098	1088	39	1.5	22.0	621.84
52302.00	70000	154702	335	44.1728	103.5176			2118		2.2	4.2	1.1	.517	2.060	3.986	1195	35	1.5	22.0	622.73
52301.75	70000	154701	332	44.1730	103.5177			1746		3.5	6.2	1.2	.559	2.966	5.302	1410	43	1.5	22.0	622.96
52301.50	70000	154700	331	44.1733	103.5180			1327		2.2	5.5	1.5	.397	1.448	3.647	1490	41	1.5	22.0	622.96
52301.25	70000	154659	333	44.1735	103.5181			938		2.5	4.0	2.0	.624	1.229	1.970	1687	47	1.6	22.0	623.43
52301.00	70000	154658	340	44.1738	103.5184			640		2.8	3.3	2.2	.845	1.264	1.495	1777	34	1.6	22.0	622.73
52300.75	70000	154657	351	44.1740	103.5186			440		3.6	6.0	2.4	.599	1.519	2.537	1935	39	1.6	22.0	621.61
52300.50	70000	154656	363	44.1743	103.5188			310		4.2	7.4	2.4	.561	1.704	3.039	2000	48	1.6	22.0	622.96
52300.25	70000	154655	372	44.1745	103.5190			223		2.6	6.6	2.7	.388	.967	2.495	2010	41	1.6	22.0	622.49
52300.00	70000	154654	378	44.1748	103.5192			158		3.1	4.2	2.7	.735	1.154	1.569	2093	36	1.7	22.0	622.96
52299.75	70000	154653	381	44.1750	103.5194			110		4.7	5.0	3.1	.933	1.493	1.601	2148	52	1.7	22.0	623.66
52299.50	70000	154652	379	44.1753	103.5196			71		2.5	5.9	2.6	.428	.987	2.308	2082	49	1.7	22.0	620.91
52299.25	70000	154651	374	44.1755	103.5198			38		3.4	6.8	2.5	.499	1.341	2.686	2034	44	1.7	22.0	622.49
52299.00	70000	154650	370	44.1758	103.5201			8		3.7	5.6	2.5	.664	1.479	2.227	1976	51	1.7	22.0	621.61
52298.75	70000	154649	369	44.1760	103.5202			-18		3.0	5.3	2.5	.567	1.218	2.147	1964	48	1.7	22.0	621.84
52298.50	70000	154648	375	44.1763	103.5205			-42		3.1	4.9	2.4	.635	1.297	2.043	1942	41	1.7	22.0	621.14
52298.25	70000	154647	391	44.1765	103.5206			-64		2.5	7.5	2.4	.328	1.016	3.095	1969	41	1.7	22.0	622.49
52298.00	70000	154646	407	44.1768	103.5209			-85		4.0	4.5	2.6	.885	1.529	1.72	2134	39	1.8	22.0	620.67
52297.75	70000	154645	411	44.1770	103.5211			-104		3.5	6.4	2.5	.548	1.393	2.543	2054	49	1.8	22.0	622.26
52297.50	70000	154644	402	44.1772	103.5213			-121		2.9	7.3	2.7	.400	1.089	2.723	2038	38	1.8	22.0	623.43
52297.25	70000	154643	394	44.1774	103.5215			-139		3.5	4.9	2.4	.718	1.430	1.993	2011	47	1.8	22.0	620.67
52297.00	70000	154642	400	44.1777	103.5217			-155		3.1	6.8	2.2	.453	1.378	3.045	1951	34	1.8	22.0	620.21
52296.75	70000	154641	409	44.1779	103.5219			-171		3.4	5.2	2.4	.668	1.455	2.179	1979	33	1.9	22.0	621.14
52296.50	70000	154640	409	44.1782	103.5221			-185		2.7	3.3	2.4	.825	1.131	1.371	1946	49	1.9	22.0	622.49
52296.25	70000	154639	401	44.1784	103.5223			-199		1.7	5.5	2.3	.306	.735	2.407	1883	39	1.9	22.0	623.43
52296.00	70000	154638	393	44.1787	103.5225			-212		3.2	5.8	2.1	.544	1.534	2.822	1872	42	1.9	22.0	621.14
52295.75	70000	154637	388	44.1789	103.5227			-225		2.7	6.9	2.2	.386	1.188	3.079	1909	32	1.9	22.0	623.85
52295.50	70000	154636	385	44.1792	103.5230			-236		2.2	4.2	2.3	.538	.965	1.795	1822	56	1.9	23.0	622.26
52295.25	70000	154635	380	44.1794	103.5231			-248		5.3	4.8	2.0	1.103	2.660	2.410	1812	48	1.9	23.0	623.20
52295.00	70000	154634	372	44.1797	103.5234			-258		3.6	4.2	2.2	.861	1.667	1.937	1837	45	1.9	23.0	621.84
52294.75	70000	154633	363	44.1799	103.5235			-267		2.1	5.9	1.9	.353	1.071	3.029	1672	40	1.9	23.0	622.26
52294.50	70000	154632	358	44.1802	103.5238			-277		1.7	5.4	1.8	.315	.927	2.943	1655	50	2.0	23.0	622.96
52294.25	70000	154631	359	44.1804	103.5240			-286		2.9	6.1	1.9	.467	1.476	3.161	1649	44	2.0	23.0	622.26
52294.00	70000	154630	361	44.1807	103.5242			-296		2.4	5.7	2.0	.419	1.208	2.886	1662	54	2.0	23.0	623.20
52293.75	70000	154629	362	44.1809	103.5244			-304		2.3	5.8	1.7	.396	1.310	3.306	1565	52	2.0	23.0	622.07
52293.50	70010	154628	358	44.1812	103.5246			-312		.4	6.9	1.7	.000	.000	4.155	1556	48	2.0	23.0	622.26
52293.25	70000	154627	351	44.1814	103.5248			-319		2.4	4.2	1.8	.576	1.372	2.379	1504	45	2.0	23.0	622.49

LINE 1010

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
52293.00	70000	154626	348	44.1817	103.5250	-326		2.8	3.7	1.6	.752	1.723	2.293	1444	43	2.0	23.0	622.96
52292.75	70000	154625	350	44.1819	103.5252	-334		3.7	4.2	1.1	.862	3.213	3.730	1418	37	2.0	23.0	622.26
52292.50	70000	154624	353	44.1822	103.5255	-341		2.1	4.6	1.5	.455	1.352	2.973	1402	33	2.1	23.0	622.49
52292.25	70000	154623	354	44.1824	103.5256	-347		2.6	4.7	1.5	.552	1.743	3.159	1457	55	2.1	23.0	624.79
52292.00	70000	154622	355	44.1827	103.5259	-354		3.4	4.1	1.2	.825	2.800	3.396	1392	44	2.1	23.0	624.09
52291.75	70000	154621	356	44.1829	103.5260	-362		1.9	5.2	1.5	.374	1.299	3.479	1478	59	2.1	23.0	623.43
52291.50	70000	154620	358	44.1832	103.5263	-369		2.3	4.6	1.4	.503	1.607	3.194	1499	61	2.1	23.0	624.32
52291.25	70000	154619	360	44.1834	103.5265	-374		3.3	4.0	1.6	.811	1.988	2.451	1506	54	2.1	23.0	622.26
52291.00	70000	154618	363	44.1837	103.5267	-380		2.7	4.7	1.7	.587	1.649	2.811	1562	42	2.1	23.0	624.32
52290.75	70000	154617	365	44.1840	103.5269	-385		1.5	4.3	1.6	.361	.985	2.732	1480	41	2.1	23.0	623.43
52290.50	70000	154616	366	44.1844	103.5273	-388		2.9	4.7	1.8	.614	1.635	2.661	1547	37	2.2	23.0	624.79
52290.25	70000	154615	365	44.1846	103.5275	-391		3.0	2.7	1.6	1.111	1.899	1.709	1541	50	2.2	23.0	625.26
52290.00	70000	154614	365	44.1850	103.5278	-392		2.0	4.5	1.6	.433	1.192	2.750	1481	49	2.2	23.0	625.91
52289.75	70000	154613	366	44.1852	103.5280	-392		4.7	2.0	1.6	2.403	2.993	1.245	1432	37	2.2	23.0	625.26
52289.50	70000	154612	367	44.1856	103.5284	-388		1.1	4.6	1.2	.242	.905	3.737	1315	37	2.2	23.0	625.73
52289.25	70000	154611	372	44.1859	103.5286	-382		2.1	5.0	1.5	.416	1.421	3.416	1334	42	2.2	23.0	625.91
52289.00	70000	154610	384	44.1863	103.5289	-371		1.3	4.1	1.3	.312	.957	3.071	1284	42	2.2	23.0	626.62
52288.75	70000	154609	397	44.1865	103.5292	-354		1.4	5.5	1.3	.252	1.036	4.106	1356	55	2.2	23.0	625.91
52288.50	70000	154608	400	44.1869	103.5295	-330		1.4	4.7	1.3	.303	1.077	3.548	1346	46	2.3	23.0	625.49
52288.25	70000	154607	390	44.1871	103.5297	-297		2.8	6.4	1.0	.429	2.686	6.258	1364	50	2.3	23.0	626.62
52288.00	70000	154606	379	44.1875	103.5300	-259		2.8	4.0	1.1	.713	2.679	3.758	1308	43	2.3	23.0	624.79
52287.75	70000	154605	376	44.1878	103.5303	-220		2.8	3.8	.9	.720	2.974	4.130	1306	46	2.3	23.0	625.26
52287.50	70000	154604	381	44.1882	103.5306	-186		2.7	5.7	1.1	.478	2.405	5.035	1229	42	2.3	23.0	626.38
52287.25	70000	154603	388	44.1884	103.5308	-168		1.6	4.7	1.0	.345	1.688	4.891	1207	37	2.3	23.0	626.85
52287.00	70000	154602	388	44.1888	103.5312	-169		2.4	4.0	1.0	.605	2.372	3.919	1206	40	2.3	23.0	624.32
52286.75	70000	154601	381	44.1890	103.5314	-187		2.2	3.0	.8	.723	2.565	3.549	1239	44	2.3	23.0	626.85
52286.50	70000	154600	372	44.1894	103.5317	-211		1.4	4.9	.9	.292	1.583	5.420	1217	52	2.4	23.0	625.73
52286.25	70000	154559	361	44.1897	103.5319	-237		2.8	6.4	.9	.434	3.285	7.563	1148	36	2.4	23.0	626.15
52286.00	70000	154558	349	44.1901	103.5323	-261		1.9	3.9	.6	.494	3.026	6.126	1046	41	2.4	23.0	624.09
52285.75	70000	154557	333	44.1903	103.5325	-284		1.5	3.5	.6	.429	2.441	5.686	1003	49	2.4	23.0	625.49
52285.50	70000	154556	322	44.1907	103.5328	-306		1.8	3.6	.7	.504	2.726	5.409	940	43	2.4	23.0	625.02
52285.25	70000	154555	324	44.1909	103.5330	-333		1.4	4.3	.4	.337	3.919	11.615	918	27	2.4	23.0	626.62
52285.00	70000	154554	345	44.1913	103.5334	-365		2.9	4.0	.5	.719	5.703	7.934	924	45	2.4	23.0	625.73
52284.75	70000	154553	370	44.1916	103.5336	-392		1.0	3.1	.4	.333	2.436	7.313	956	42	2.5	23.0	626.62
52284.50	70000	154552	386	44.1920	103.5339	-413		2.0	2.8	.7	.729	3.054	4.191	985	37	2.5	23.0	626.15
52284.25	70000	154551	387	44.1922	103.5342	-427		1.5	2.3	.6	.644	2.695	4.182	950	45	2.5	23.0	627.75
52284.00	70000	154550	380	44.1926	103.5345	-434		1.1	4.1	.5	.262	2.051	7.836	929	54	2.5	23.0	627.75
52283.75	70000	154549	363	44.1928	103.5347	-437		1.6	4.6	.5	.345	3.069	8.894	885	47	2.5	23.0	627.75
52283.50	70000	154548	340	44.1932	103.5351	-436		1.1	2.0	.5	.529	2.144	4.050	863	38	2.5	23.0	626.15
52283.25	70000	154547	305	44.1935	103.5353	-431		1.3	2.0	.4	.612	2.793	4.565	822	50	2.5	23.0	627.32
52283.00	70000	154546	277	44.1939	103.5356	-423		1.3	4.1	.4	.306	3.135	10.248	860	42	2.5	23.0	627.98
52282.75	70000	154545	272	44.1941	103.5358	-413		2.1	3.1	.3	.680	7.271	10.699	773	29	2.5	23.0	626.62
52282.50	70000	154544	298	44.1945	103.5362	-400		1.6	2.7	.3	.608	5.011	8.247	822	44	2.6	23.0	625.91
52282.25	70000	154543	347	44.1947	103.5364	-382		.9	4.6	.4	.190	2.015	10.600	893	45	2.6	23.0	627.32
52282.00	70000	154542	403	44.1951	103.5367	-361		3.7	2.0	.7	1.857	5.472	2.947	1078	34	2.6	23.0	627.09
52281.75	70010	154541	448	44.1954	103.5369	-336		.7	5.6	1.0	.000	.000	5.663	1108	50	2.6	23.0	625.73
52281.50	70000	154540	461	44.1958	103.5373	-308		1.7	5.0	.9	.349	1.866	5.348	1125	41	2.6	23.0	627.09
52281.25	70000	154539	452	44.1960	103.5375	-277		1.8	5.1	1.2	.343	1.457	4.246	1251	36	2.6	23.0	628.69
52281.00	70010	154538	462	44.1964	103.5378	-252		.6	5.5	.9	.000	.000	5.936	1312	45	2.6	23.0	625.73
52280.75	70000	154537	493	44.1966	103.5381	-243		2.1	8.3	1.5	.249	1.366	5.477	1512	57	2.6	23.0	627.51
52280.50	70000	154536	510	44.1970	103.5384	-257		2.8	8.0	1.2	.350	2.277	6.501	1576	34	2.6	23.0	626.85
52280.25	70000	154535	491	44.1973	103.5386	-286		1.8	4.4	1.4	.395	1.220	3.090	1518	46	2.6	23.0	625.49

LINE 1010

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
52280.00	70000	154534	445	44.1977	103.5390	-316		3.0	6.2	1.6	.492	1.866	3.794	1544	49	2.7	23.0	625.02
52279.75	70000	154533	387	44.1979	103.5392	-342		2.8	4.9	1.4	.572	1.946	3.402	1380	47	2.7	23.0	626.38
52279.50	70000	154532	336	44.1983	103.5395	-357		1.2	8.0	1.3	.150	.947	6.297	1269	52	2.7	23.0	624.79
52279.25	70000	154531	315	44.1985	103.5397	-365		1.2	4.9	1.5	.249	.822	3.303	1261	44	2.7	23.0	627.32
52279.00	70000	154530	325	44.1989	103.5401	-367		2.2	6.6	1.0	.340	2.147	6.314	1289	40	2.7	23.0	626.38
52278.75	70000	154529	347	44.1992	103.5403	-366		.9	5.5	1.0	.163	.901	5.535	1356	43	2.7	23.0	626.62
52278.50	70000	154528	375	44.1996	103.5406	-363		2.2	6.3	1.3	.348	1.719	4.939	1464	47	2.7	23.0	625.91
52278.25	70000	154527	427	44.1998	103.5408	-360		2.0	7.5	1.5	.262	1.300	4.971	1660	46	2.7	23.0	627.09
52278.00	70000	154526	487	44.2002	103.5412	-355		3.6	10.9	1.6	.329	2.211	6.720	1864	37	2.7	23.0	626.62
52277.75	70000	154525	519	44.2004	103.5414	-348		1.8	8.3	1.7	.220	1.066	4.854	1975	41	2.7	23.0	627.75
52277.50	70000	154524	519	44.2008	103.5417	-341		1.4	9.2	1.8	.150	.755	5.034	2037	38	2.7	23.0	625.73
52277.25	70000	154523	512	44.2011	103.5420	-331		3.1	10.8	1.9	.283	1.621	5.726	2053	31	2.7	23.0	627.32
52277.00	70000	154522	507	44.2015	103.5423	-320		2.9	11.8	1.6	.247	1.809	7.321	2084	45	2.7	23.0	626.62
52276.75	70000	154521	500	44.2017	103.5425	-307		3.0	10.0	1.9	.303	1.583	5.229	2085	27	2.7	23.0	628.45
52276.50	70000	154520	483	44.2021	103.5428	-294		1.8	12.5	1.6	.144	1.157	8.012	2053	54	2.7	23.0	625.49
52276.25	70000	154519	461	44.2024	103.5430	-280		2.5	11.4	1.7	.224	1.516	6.773	2070	44	2.7	23.0	626.15
52276.00	70000	154518	457	44.2028	103.5433	-268		2.1	12.0	1.6	.177	1.330	7.498	2048	46	2.7	23.0	626.85
52275.75	70000	154517	477	44.2031	103.5435	-256		3.5	12.5	1.8	.280	1.957	6.990	2195	45	2.8	23.0	626.62
52275.50	70000	154516	497	44.2035	103.5437	-243		3.9	13.8	1.8	.282	2.144	7.605	2204	36	2.8	23.0	625.73
52275.25	70000	154515	499	44.2037	103.5439	-229		2.3	14.2	1.7	.159	1.329	8.341	2194	46	2.7	23.0	627.51
52275.00	70000	154514	484	44.2041	103.5442	-213		3.1	12.8	1.5	.246	2.067	8.395	2139	37	2.7	23.0	625.91
52274.75	70000	154513	458	44.2044	103.5444	-196		4.1	7.0	1.5	.578	2.635	4.560	2013	34	2.8	23.0	627.32
52274.50	70000	154512	434	44.2048	103.5447	-178		4.2	12.5	1.2	.338	3.404	10.067	1962	39	2.8	22.0	625.73
52274.25	70000	154511	425	44.2051	103.5449	-161		2.8	9.2	1.5	.303	1.818	5.998	1946	33	2.8	23.0	625.02
52274.00	70000	154510	416	44.2055	103.5452	-143		3.1	9.4	1.8	.327	1.737	5.317	1940	37	2.7	23.0	627.75
52273.75	70000	154509	391	44.2058	103.5454	-123		3.2	9.7	1.6	.327	1.950	5.969	1853	38	2.7	22.0	627.98
52273.50	70000	154508	362	44.2062	103.5457	-103		1.5	10.5	1.1	.142	1.330	9.386	1681	48	2.7	22.0	627.75
52273.25	70000	154507	358	44.2064	103.5459	-83		2.4	9.3	1.5	.259	1.618	6.251	1757	55	2.7	23.0	625.26
52273.00	70000	154506	381	44.2068	103.5462	-58		1.7	7.8	1.4	.220	1.265	5.756	1671	41	2.7	22.0	627.51
52272.75	70000	154505	410	44.2071	103.5463	-25		1.3	10.5	1.4	.127	.981	7.746	1710	40	2.7	22.0	627.32
52272.50	70000	154504	427	44.2075	103.5466	15		2.9	8.6	1.2	.339	2.425	7.159	1770	38	2.7	22.0	627.09
52272.25	70000	154503	432	44.2078	103.5468	59		4.5	7.7	1.2	.590	3.782	6.415	1725	41	2.7	22.0	625.91
52272.00	70000	154502	435	44.2082	103.5471	90		1.3	9.6	1.1	.131	1.148	8.773	1717	29	2.7	22.0	627.09
52271.75	70000	154501	438	44.2084	103.5473	109		3.4	7.8	1.3	.442	2.601	5.887	1682	42	2.7	22.0	627.51
52271.50	70000	154500	437	44.2089	103.5476	132		1.7	8.1	1.4	.205	1.158	5.662	1648	36	2.7	22.0	627.32
52271.25	70000	154459	429	44.2091	103.5478	161		2.3	8.0	1.0	.293	2.310	7.887	1585	35	2.7	22.0	626.38
52271.00	70000	154458	423	44.2095	103.5481	188		4.0	8.5	1.0	.469	4.002	8.525	1588	50	2.7	22.0	628.22
52270.75	70000	154457	426	44.2098	103.5483	214		2.2	10.2	1.1	.219	2.036	9.311	1594	47	2.7	22.0	627.09
52270.50	70000	154456	435	44.2102	103.5486	242		2.5	6.9	1.2	.358	2.067	5.778	1611	42	2.7	22.0	627.51
52270.25	70000	154455	443	44.2105	103.5488	273		3.2	9.2	1.3	.352	2.541	7.218	1749	40	2.6	22.0	626.38
52270.00	70000	154454	447	44.2109	103.5491	307		3.2	7.3	1.4	.441	2.270	5.145	1725	29	2.6	22.0	626.62
52269.75	70000	154453	446	44.2111	103.5492	346		3.0	9.6	1.6	.318	1.845	5.806	1820	32	2.6	22.0	626.15
52269.50	70000	154452	436	44.2115	103.5495	391		1.7	9.1	1.4	.186	1.222	6.563	1866	42	2.6	22.0	625.73
52269.25	70000	154451	418	44.2118	103.5497	440		2.0	10.3	1.2	.191	1.705	8.913	1782	37	2.6	22.0	625.49
52269.00	70000	154450	395	44.2122	103.5500	493		2.0	9.3	1.2	.210	1.691	8.059	1763	32	2.6	22.0	624.79
52268.75	70000	154449	372	44.2125	103.5502	550		2.6	9.7	1.1	.271	2.328	8.594	1711	42	2.6	22.0	626.15
52268.50	70000	154448	353	44.2129	103.5505	616		3.3	9.7	1.0	.334	3.101	9.284	1693	51	2.6	22.0	626.62
52268.25	70000	154447	345	44.2132	103.5507	694		2.5	7.0	1.0	.354	2.498	7.058	1645	48	2.5	22.0	625.91
52268.00	70000	154446	355	44.2136	103.5510	794		2.2	9.6	1.3	.232	1.747	7.516	1638	35	2.5	22.0	627.98
52267.75	70000	154445	374	44.2138	103.5512	923		3.8	7.0	1.3	.537	2.912	5.425	1712	46	2.5	22.0	626.85
52267.50	70000	154444	385	44.2142	103.5515	1086		3.1	7.6	1.1	.409	2.891	7.069	1715	53	2.5	22.0	626.62
52267.25	70000	154443	383	44.2145	103.5517	1272		3.0	7.8	1.0	.381	2.919	7.663	1670	35	2.5	22.0	626.38

LINE 1010

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. DEGREES	LAT DEGREES	W. DEGREES	LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
52267.00	70000	154442	381	44.2149	103.5520			1450		3.9	9.5	1.1	.409	3.548	8.675	1677	39	2.5	22.0	628.45
52266.75	70000	154441	384	44.2152	103.5521			1598		3.0	9.9	1.2	.304	2.530	8.335	1723	53	2.4	22.0	627.32
52266.50	70000	154440	391	44.2156	103.5524			1750		2.6	11.4	1.1	.226	2.270	10.025	1710	40	2.4	22.0	626.62
52266.25	70000	154439	402	44.2158	103.5526			1983		1.9	10.0	1.2	.187	1.520	8.117	1676	40	2.4	22.0	625.91
52266.00	70000	154438	419	44.2162	103.5529			2325		3.8	10.6	1.1	.362	3.433	9.473	1732	45	2.4	22.0	626.85
52265.75	70000	154437	438	44.2165	103.5532			2713		3.0	9.4	.9	.317	3.244	10.246	1678	48	2.4	22.0	625.73
52265.50	70000	154436	454	44.2169	103.5536			3074		3.6	7.9	1.0	.455	3.651	8.023	1667	48	2.4	22.0	625.26
52265.25	70000	154435	463	44.2171	103.5538			3396		1.8	8.9	1.3	.205	1.352	6.589	1715	42	2.4	22.0	623.85
52265.00	70000	154434	460	44.2175	103.5542			3642		4.2	12.8	.8	.326	4.967	15.217	1729	42	2.3	22.0	622.73
52264.75	70000	154433	447	44.2178	103.5545			3769		2.0	13.2	.8	.151	2.586	17.107	1738	37	2.3	22.0	621.14
52264.50	70000	154432	432	44.2182	103.5549			3778		3.0	12.4	.8	.244	3.584	14.696	1809	53	2.3	22.0	621.84
52264.25	70000	154431	425	44.2184	103.5551			3705		2.2	14.4	.9	.153	2.458	16.080	1773	54	2.3	22.0	621.37
52264.00	70000	154430	426	44.2188	103.5555			3608		2.4	10.8	.8	.218	2.827	12.954	1801	47	2.3	22.0	621.14
52263.75	70000	154429	428	44.2191	103.5558			3544		4.4	10.6	.8	.414	5.305	12.809	1812	51	2.3	22.0	620.21
52263.50	70000	154428	417	44.2195	103.5561			3536		2.5	12.5	.9	.196	2.775	14.128	1895	34	2.3	22.0	620.21
52263.25	70000	154427	393	44.2197	103.5564			3593		5.6	15.0	.8	.372	7.248	19.479	1871	38	2.2	22.0	620.91
52263.00	70000	154426	368	44.2201	103.5568			3716		2.1	13.7	.6	.152	3.726	24.550	1844	51	2.2	22.0	620.44
52262.75	70000	154425	352	44.2204	103.5571			3910		3.9	11.5	.9	.339	4.337	12.794	1686	48	2.2	22.0	620.02
52262.50	70000	154424	350	44.2207	103.5574			3994		2.9	9.6	.7	.299	4.312	14.434	1593	47	2.2	22.0	620.21
52262.25	70000	154423	356	44.2210	103.5577			3994		1.6	9.5	.6	.164	2.405	14.691	1463	33	2.2	22.0	620.21
52262.00	70000	154422	358	44.2214	103.5581			3994		3.8	7.6	.6	.498	6.243	12.527	1377	49	2.1	22.0	621.14
52261.75	70000	154421	353	44.2216	103.5583			3994		2.7	6.1	.3	.451	8.198	18.195	1247	45	2.1	22.0	620.44
52261.50	70000	154420	347	44.2220	103.5587			3994		3.3	6.9	.5	.483	7.260	15.021	1183	47	2.1	22.0	621.61
52261.25	70000	154419	349	44.2223	103.5590			3994		3.3	6.0	.4	.546	7.389	13.542	1125	32	2.1	22.0	621.14
52261.00	70000	154418	358	44.2227	103.5594			3994		3.0	6.0	.6	.505	5.490	10.863	1213	52	2.1	22.0	623.20
52260.50	70000	154416	374	44.2233	103.5600			3994		3.7	7.6	.6	.485	6.251	12.901	1327	41	2.1	22.0	624.32
52260.25	70000	154415	387	44.2236	103.5603			3625		1.6	6.0	.7	.268	2.315	8.631	1349	38	2.0	22.0	623.43
52260.00	70000	154414	408	44.2239	103.5607			3314		3.7	7.8	.7	.478	5.019	10.505	1425	51	2.0	22.0	622.73
52259.75	70000	154413	436	44.2242	103.5608			3113		2.9	6.1	.7	.476	4.249	8.929	1438	45	2.0	22.0	625.91
52259.50	70000	154412	461	44.2245	103.5611			2764		4.1	7.4	1.1	.558	3.713	6.653	1513	48	2.0	22.0	624.32
52259.25	70000	154411	470	44.2247	103.5613			2834		1.9	5.8	.8	.332	2.495	7.517	1429	36	2.0	22.0	622.96
52259.00	70000	154410	465	44.2251	103.5616			2744		4.3	6.3	.8	.684	5.353	7.831	1491	39	2.0	22.0	623.66
52258.75	70000	154409	460	44.2253	103.5618			2713		2.3	6.2	.8	.372	2.773	7.451	1316	41	2.0	22.0	621.14
52258.50	70000	154408	460	44.2257	103.5620			2767		1.4	7.5	.9	.191	1.680	8.777	1394	47	1.9	22.0	623.85
52258.25	70000	154407	459	44.2259	103.5622			2906		3.7	6.0	.8	.611	4.722	7.729	1271	46	1.9	22.0	623.20
52258.00	70000	154406	455	44.2262	103.5625			3090		2.8	5.7	.9	.493	3.039	6.166	1265	46	1.9	22.0	621.61
52257.75	70000	154405	450	44.2265	103.5627			3254		1.7	4.8	.9	.361	1.987	5.501	1260	43	1.9	22.0	621.84
52257.50	70000	154404	445	44.2268	103.5629			3380		2.7	6.0	.7	.451	3.723	8.260	1168	44	1.9	22.0	620.67
52257.25	70000	154403	443	44.2270	103.5631			3485		1.5	5.5	.9	.277	1.637	5.908	1120	40	1.9	22.0	620.21
52257.00	70000	154402	438	44.2274	103.5634			3555		4.5	4.5	.8	1.007	5.440	5.400	1225	37	1.9	22.0	620.02
52256.75	70000	154401	424	44.2276	103.5636			3700		4.1	3.7	1.1	1.098	3.888	3.540	1224	60	1.9	22.0	619.79
52256.50	70000	154400	408	44.2279	103.5638			3825		1.8	3.2	1.1	.562	1.584	2.817	1198	38	1.9	22.0	620.02
52256.25	70000	154359	396	44.2282	103.5640			3954		2.2	4.0	1.0	.544	2.201	4.046	1189	53	1.9	22.0	619.32
52256.00	70000	154358	384	44.2285	103.5643			4037		1.8	4.1	1.1	.431	1.629	3.776	1225	38	1.8	22.0	622.73
52255.75	70000	154357	368	44.2287	103.5645			4004		2.8	2.1	1.0	1.306	2.860	2.190	1159	52	1.8	22.0	619.79
52255.50	70000	154356	350	44.2291	103.5647			3812		2.8	5.6	1.0	.511	2.813	5.506	1237	37	1.8	22.0	618.86
52255.25	70000	154355	335	44.2293	103.5649			3519		2.0	3.4	1.2	.579	1.707	2.947	1275	46	1.8	22.0	618.86
52255.00	70000	154354	325	44.2297	103.5652			3231		3.4	2.9	1.6	1.185	2.131	1.798	1320	31	1.8	22.0	619.79
52254.75	70000	154353	320	44.2299	103.5654			2968		.8	4.1	1.5	.192	.538	2.802	1299	46	1.8	22.0	618.86
52254.50	70000	154352	318	44.2302	103.5656			2674		2.3	3.4	1.3	.689	1.761	2.554	1282	52	1.8	22.0	620.21
52254.25	70000	154351	321	44.2305	103.5658			2325		2.1	2.9	1.7	.736	1.251	1.699	1325	44	1.8	22.0	617.51
52254.00	70000	154350	328	44.2308	103.5661			1944		2.5	2.1	1.8	1.214	1.376	1.133	1380	60	1.8	22.0	620.02

LINE 1010

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. DEGREES	LAT DEGREES	W. DEGREES	LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
52253.75	70000	154349	338	44.2310	103.5663			1563		1.1	3.7	1.5	.307	.743	2.418	1373	52	1.8	22.0	618.63
52253.50	70000	154348	351	44.2314	103.5665			1205		1.6	4.7	1.6	.338	.980	2.900	1341	48	1.8	22.0	618.21
52253.25	70000	154347	372	44.2316	103.5667			881		3.3	3.8	1.7	.875	1.973	2.256	1411	50	1.8	22.0	617.51
52253.00	70000	154346	396	44.2319	103.5670			596		2.3	4.6	1.8	.503	1.254	2.494	1492	32	1.8	22.0	618.86
52252.75	70000	154345	413	44.2322	103.5672			347		1.7	4.7	2.0	.353	.854	2.417	1669	48	1.8	22.0	619.56
52252.50	70000	154344	414	44.2325	103.5674			139		3.1	4.9	2.1	.647	1.506	2.326	1630	45	1.8	22.0	620.91
52252.25	70000	154343	403	44.2327	103.5676			-26		3.6	3.3	2.5	1.065	1.408	1.322	1653	43	1.7	22.0	620.44
52252.00	70000	154342	389	44.2331	103.5679			-152		2.5	3.6	2.3	.711	1.117	1.572	1702	44	1.8	22.0	617.97
52251.75	70000	154341	379	44.2333	103.5681			-246		2.9	5.1	2.0	.563	1.439	2.557	1700	48	1.7	22.0	618.63
52251.50	70000	154340	372	44.2337	103.5683			-315		2.0	5.9	2.3	.335	.868	2.589	1716	52	1.7	22.0	619.09
52251.25	70000	154339	366	44.2339	103.5685			-366		2.5	4.6	2.2	.559	1.139	2.037	1738	49	1.7	22.0	618.21
52251.00	70000	154338	366	44.2342	103.5688			-399		1.8	5.5	2.1	.336	.873	2.601	1739	35	1.7	22.0	621.14
52250.75	70000	154337	368	44.2345	103.5690			-417		1.8	4.0	2.3	.439	.753	1.713	1815	57	1.7	22.0	620.02
52250.50	70000	154336	373	44.2348	103.5693			-422		2.3	5.8	1.8	.392	1.242	3.166	1708	35	1.7	22.0	617.97
52250.25	70000	154335	377	44.2350	103.5694			-417		3.2	5.9	2.1	.547	1.577	2.881	1758	38	1.7	22.0	621.14
52250.00	70000	154334	376	44.2354	103.5697			-405		3.1	4.2	2.3	.745	1.361	1.827	1674	39	1.7	22.0	621.14
52249.75	70000	154333	371	44.2356	103.5699			-391		4.0	3.6	2.0	1.116	2.027	1.817	1584	35	1.7	22.0	620.67
52249.50	70000	154332	368	44.2359	103.5702			-376		2.5	5.7	1.9	.438	1.292	2.948	1577	54	1.7	22.0	621.14
52249.25	70000	154331	372	44.2362	103.5703			-360		2.7	5.5	1.8	.500	1.505	3.010	1545	35	1.7	22.0	621.14
52249.00	70000	154330	380	44.2365	103.5706			-343		1.3	5.0	1.9	.268	.698	2.606	1662	42	1.7	22.0	618.44
52248.75	70000	154329	384	44.2367	103.5708			-322		2.0	5.9	2.2	.338	.895	2.649	1641	53	1.7	22.0	620.44
52248.50	70000	154328	379	44.2371	103.5711			-293		2.6	5.6	2.1	.464	1.202	2.593	1676	45	1.7	22.0	620.02
52248.25	70000	154327	375	44.2373	103.5712			-254		2.1	4.6	2.2	.456	.963	2.113	1680	50	1.7	22.0	620.67
52248.00	70000	154326	378	44.2377	103.5715			-207		2.0	5.5	2.2	.361	.922	2.555	1731	33	1.7	22.0	621.14
52247.75	70000	154325	377	44.2379	103.5717			-163		2.8	6.3	2.3	.444	1.240	2.794	1761	42	1.7	22.0	621.14
52247.50	70000	154324	373	44.2382	103.5720			-139		2.8	3.5	2.0	.810	1.400	1.728	1665	38	1.7	22.0	622.73
52247.25	70000	154323	382	44.2385	103.5721			-155		1.9	4.5	2.0	.411	.919	2.235	1637	44	1.7	22.0	621.61
52247.00	70000	154322	408	44.2388	103.5724			-213		2.0	5.5	2.0	.359	.965	2.690	1740	45	1.7	22.0	619.79
52246.75	70000	154321	419	44.2390	103.5726			-304		2.8	5.9	2.6	.474	1.065	2.248	1826	48	1.7	22.0	622.73
52246.50	70000	154320	402	44.2394	103.5729			-403		4.5	5.5	2.3	.817	1.928	2.360	1896	50	1.7	22.0	619.56
52246.25	70000	154319	377	44.2396	103.5731			-490		2.4	5.0	2.4	.473	.995	2.102	1800	45	1.7	22.0	621.14
52246.00	70000	154318	364	44.2399	103.5733			-555		2.5	3.3	2.3	.762	1.082	1.419	1824	50	1.7	22.0	622.26
52245.75	70000	154317	361	44.2402	103.5735			-599		2.3	5.7	2.6	.399	.880	2.206	1932	46	1.7	22.0	621.14
52245.50	70000	154316	366	44.2405	103.5738			-628		2.4	5.4	2.6	.451	.958	2.126	1942	46	1.7	22.0	622.96
52245.25	70000	154315	377	44.2407	103.5740			-643		3.2	4.4	2.2	.733	1.502	2.049	1885	37	1.7	22.0	621.37
52245.00	70000	154314	396	44.2411	103.5742			-652		4.3	6.3	2.2	.689	1.977	2.870	1966	58	1.7	22.0	623.85
52244.75	70000	154313	416	44.2414	103.5745			-656		2.1	7.4	2.0	.287	1.040	3.629	1833	46	1.8	22.0	619.79
52244.50	70000	154312	430	44.2419	103.5748			-659		2.8	8.9	1.8	.312	1.542	4.943	1803	46	1.8	22.0	622.49
52244.25	70000	154311	436	44.2422	103.5751			-660		2.3	5.8	1.9	.389	1.222	3.138	1656	61	1.8	22.0	619.56
52244.00	70000	154310	437	44.2427	103.5754			-662		3.3	6.3	1.5	.522	2.212	4.241	1545	44	1.8	22.0	618.44
52243.75	70000	154309	438	44.2430	103.5757			-663		4.7	7.2	1.0	.653	4.969	7.613	1507	52	1.8	22.0	618.63
52243.50	70000	154308	440	44.2435	103.5760			-663		2.8	6.9	1.0	.410	2.765	6.747	1418	30	1.8	22.0	620.67
52243.25	70000	154307	440	44.2438	103.5763			-663		3.8	5.8	.7	.654	5.156	7.888	1363	40	1.8	22.0	619.09
52243.00	70000	154306	438	44.2443	103.5766			-664		3.1	5.9	.9	.527	3.493	6.632	1381	58	1.8	22.0	619.32
52242.75	70000	154305	435	44.2446	103.5769			-665		5.7	4.8	.8	1.175	6.817	5.800	1312	42	1.8	22.0	619.56
52242.50	70000	154304	432	44.2451	103.5772			-666		3.5	4.8	.7	.732	4.741	6.480	1215	42	1.8	22.0	619.56
52242.25	70000	154303	433	44.2454	103.5775			-667		3.6	4.8	.9	.751	3.951	5.257	1273	39	1.8	22.0	617.97
52242.00	70000	154302	433	44.2459	103.5778			-669		1.9	2.0	.8	.949	2.332	2.458	1161	50	1.8	22.0	617.28
52241.75	70000	154301	429	44.2462	103.5781			-670		3.3	3.0	.8	1.104	4.355	3.946	1215	50	1.8	22.0	617.74
52241.50	70000	154300	420	44.2467	103.5784			-671		2.8	5.0	.7	.470	3.867	8.237	1245	43	1.8	22.0	617.74
52241.25	70000	154259	415	44.2470	103.5787			-672		2.5	3.1	1.0	.805	2.505	3.110	1214	53	1.8	22.0	620.02
52241.00	70000	154258	417	44.2475	103.5790			-673		2.7	4.5	.8	.601	3.582	5.956	1277	37	1.8	22.0	618.21

LINE 1010

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
52240.75	70000	154257	421	44.2478	103.5793	-674		2.2	2.8	1.0	.783	2.257	2.883	1281	52	1.9	22.0	617.74
52240.50	70000	154256	422	44.2483	103.5796	-675		2.5	6.0	.9	.418	2.915	6.972	1374	41	1.9	22.0	618.63
52240.25	70000	154255	419	44.2486	103.5799	-677		3.6	4.5	1.2	.801	2.880	3.597	1445	39	1.9	22.0	616.81
52240.00	70000	154254	413	44.2491	103.5802	-679		5.0	4.4	1.1	1.144	4.664	4.078	1500	42	1.9	22.0	616.81
52239.75	70000	154253	406	44.2494	103.5805	-681		3.2	6.2	1.0	.511	3.094	6.058	1438	42	1.9	22.0	617.28
52239.50	70000	154252	399	44.2498	103.5808	-680		4.0	5.1	1.0	.792	4.157	5.246	1388	52	1.9	22.0	617.97
52239.25	70000	154251	395	44.2502	103.5811	-678		4.4	5.2	.8	.848	5.348	6.310	1406	44	1.9	22.0	617.28
52239.00	70000	154250	395	44.2506	103.5814	-676		4.7	5.4	1.0	.870	4.585	5.273	1436	45	1.9	22.0	617.51

LINE 1020

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. DEGREES	LAT DEGREES	W. DEGREES	LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
49603.00	70000	111225	366	44.1255	103.4422			-276		1.1	3.3	.4	.338	2.677	7.926	864	33	3.6	19.0	632.37
49602.75	70010	111224	350	44.1257	103.4424			-274		.4	2.0	.2	.000	.000	8.048	779	56	3.6	19.0	632.13
49602.50	70000	111223	346	44.1261	103.4427			-273		1.3	1.8	.5	.720	2.719	3.776	796	40	3.6	19.0	631.19
49602.25	70010	111222	352	44.1264	103.4430			-273		.6	2.3	.4	.000	.000	6.208	725	39	3.5	19.0	630.53
49602.00	70010	111221	358	44.1268	103.4433			-272		.0	4.5	.5	.000	.000	9.927	761	35	3.5	19.0	631.00
49601.75	70010	111220	362	44.1270	103.4435			-271		.0	2.7	.5	.000	.000	5.609	729	38	3.5	19.0	631.19
49601.50	70010	111219	365	44.1274	103.4439			-272		.7	3.7	.2	.000	.000	16.493	750	32	3.5	19.0	629.39
49601.25	70010	111218	370	44.1277	103.4441			-272		.8	2.8	.1	.000	.000	21.408	830	42	3.5	19.0	631.90
49601.00	70010	111217	375	44.1281	103.4445			-273		.7	4.4	.4	.000	.000	11.030	813	37	3.5	19.0	629.82
49600.75	70010	111216	377	44.1283	103.4447			-274		.4	2.7	.5	.000	.000	5.874	803	43	3.5	19.0	630.29
49600.50	70000	111215	374	44.1287	103.4450			-276		1.1	3.2	.4	.350	2.746	7.839	788	35	3.5	19.0	630.29
49600.25	70010	111214	368	44.1290	103.4453			-279		.0	2.8	.5	.000	.000	5.907	777	41	3.5	19.0	628.22
49600.00	70010	111213	360	44.1294	103.4456			-280		.7	3.5	.4	.000	.000	8.184	770	33	3.5	19.0	628.92
49599.75	70010	111212	353	44.1296	103.4458			-281		.5	2.3	.3	.000	.000	7.880	771	43	3.5	19.0	627.75
49599.50	70000	111211	351	44.1299	103.4460			-282		2.9	3.8	.3	.762	9.447	12.405	775	48	3.5	19.0	630.53
49599.25	70000	111210	351	44.1301	103.4462			-283		1.0	3.2	.3	.324	3.089	9.539	826	39	3.5	20.0	629.16
49599.00	70010	111209	352	44.1304	103.4464			-284		.0	3.1	.4	.000	.000	7.171	784	32	3.5	19.0	630.06
49598.75	70010	111208	353	44.1306	103.4466			-283		.3	3.7	.3	.000	.000	10.813	765	37	3.5	20.0	628.92
49598.50	70010	111207	355	44.1310	103.4469			-283		.5	2.5	.3	.000	.000	7.235	759	40	3.5	20.0	628.92
49598.25	70010	111206	360	44.1312	103.4470			-281		.6	2.4	.4	.000	.000	6.435	761	42	3.5	20.0	628.69
49598.00	70010	111205	363	44.1315	103.4473			-280		.6	3.1	.4	.000	.000	7.364	818	38	3.5	20.0	628.92
49597.75	70010	111204	362	44.1317	103.4474			-279		.6	4.9	.4	.000	.000	13.307	811	28	3.5	20.0	629.58
49597.50	70010	111203	357	44.1320	103.4477			-277		.4	3.1	.4	.000	.000	8.185	784	47	3.5	20.0	629.39
49597.25	70000	111202	349	44.1322	103.4479			-278		1.0	3.7	.2	.264	3.983	15.078	789	40	3.5	20.0	629.16
49597.00	70010	111201	339	44.1326	103.4481			-276		.0	2.2	.4	.000	.000	4.843	760	37	3.5	20.0	629.16
49596.75	70010	111200	329	44.1328	103.4483			-273		.7	3.4	.3	.000	.000	11.096	834	34	3.5	20.0	630.29
49596.50	70000	111159	319	44.1331	103.4485			-270		1.6	2.9	.6	.555	2.769	4.987	840	49	3.5	20.0	631.66
49596.25	70010	111158	309	44.1333	103.4487			-265		.1	3.1	.7	.000	.000	4.647	860	41	3.5	20.0	629.39
49596.00	70000	111157	299	44.1336	103.4490			-260		1.8	3.6	.4	.492	3.971	8.064	853	34	3.5	20.0	631.42
49595.75	70010	111156	286	44.1339	103.4491			-256		.2	3.8	.5	.000	.000	8.178	859	47	3.5	20.0	630.06
49595.50	70010	111155	274	44.1342	103.4494			-251		.1	4.3	.5	.000	.000	9.316	851	31	3.5	20.0	630.29
49595.25	70010	111154	268	44.1344	103.4495			-245		.5	1.9	.4	.000	.000	4.693	789	50	3.5	20.0	631.90
49595.00	70010	111153	270	44.1347	103.4498			-238		.5	2.8	.4	.000	.000	6.876	772	54	3.5	20.0	629.39
49594.75	70000	111152	278	44.1349	103.4500			-231		1.0	3.6	.5	.263	1.822	6.935	854	37	3.5	20.0	631.66
49594.50	70000	111151	294	44.1352	103.4502			-224		1.4	3.7	.5	.377	2.860	7.587	799	41	3.5	20.0	631.90
49594.25	70000	111150	316	44.1355	103.4504			-216		1.5	2.4	.4	.608	3.546	5.831	793	43	3.5	20.0	631.19
49594.00	70000	111149	339	44.1358	103.4506			-211		1.7	3.5	.3	.490	5.164	10.541	774	41	3.5	20.0	630.76
49593.75	70000	111148	358	44.1360	103.4508			-207		1.4	5.7	.4	.246	3.299	13.393	899	40	3.5	20.0	629.16
49593.50	70000	111147	368	44.1363	103.4511			-202		2.3	4.4	.4	.516	5.224	10.118	903	40	3.5	20.0	631.66
49593.25	70000	111146	372	44.1365	103.4512			-199		1.0	4.0	.4	.241	2.257	9.355	893	47	3.5	20.0	631.90
49593.00	70010	111145	374	44.1368	103.4515			-197		.2	3.0	.6	.000	.000	4.818	972	29	3.5	20.0	630.53
49592.75	70010	111144	371	44.1371	103.4517			-193		.6	4.1	.7	.000	.000	6.002	941	35	3.5	20.0	631.66
49592.50	70010	111143	363	44.1374	103.4519			-189		.9	3.7	.6	.000	.000	6.263	990	36	3.5	20.0	633.74
49592.25	70000	111142	353	44.1376	103.4521			-183		1.9	3.9	.7	.495	2.802	5.665	1051	32	3.5	20.0	634.46
49592.00	70010	111141	344	44.1379	103.4523			-174		.8	4.4	.8	.000	.000	5.792	1038	35	3.5	20.0	634.88
49591.75	70000	111140	342	44.1381	103.4525			-162		1.3	4.3	.6	.310	2.097	6.776	1061	45	3.5	20.0	635.59
49591.50	70010	111139	347	44.1385	103.4527			-146		.3	3.4	.9	.000	.000	4.015	1167	40	3.5	20.0	636.55
49591.25	70000	111138	355	44.1387	103.4529			-129		2.2	4.1	.7	.530	2.934	5.540	1168	35	3.5	20.0	635.59
49591.00	70000	111137	369	44.1390	103.4532			-109		1.4	6.0	1.1	.234	1.256	5.357	1252	54	3.5	20.0	637.21
49590.75	70010	111136	384	44.1392	103.4533			-87		.7	3.5	.9	.000	.000	3.828	1277	48	3.5	20.0	637.69
49590.50	70000	111135	395	44.1395	103.4536			-64		2.3	5.7	1.0	.407	2.324	5.710	1255	37	3.5	20.0	637.21
49590.25	70000	111134	402	44.1397	103.4538			-39		2.0	5.8	.9	.343	2.218	6.471	1266	41	3.5	20.0	635.12

LINE 1020

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. DEGREES	LAT DEGREES	W. DEGREES	LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
49590.00	70000	111133	410	44.1401	103.4540			-13		2.5	3.8	1.1	.670	2.214	3.306	1318	35	3.5	20.0	638.40
49589.75	70010	111132	421	44.1403	103.4542			18		.8	3.9	1.2	.000	.000	3.220	1320	35	3.5	20.0	636.55
49589.50	70010	111131	431	44.1406	103.4544			52		.0	5.6	1.0	.000	.000	5.473	1308	39	3.5	20.0	636.78
49589.25	70000	111130	438	44.1408	103.4546			94		2.6	5.6	.9	.462	2.807	6.081	1361	28	3.5	20.0	639.31
49589.00	70000	111129	437	44.1411	103.4548			142		1.9	5.8	.8	.324	2.272	7.005	1272	29	3.5	20.0	639.55
49588.75	70000	111128	430	44.1413	103.4550			197		2.9	4.2	1.0	.688	2.800	4.068	1365	51	3.5	20.0	639.07
49588.50	70010	111127	419	44.1417	103.4553			257		.9	4.7	1.1	.000	.000	4.387	1287	42	3.5	20.0	639.07
49588.25	70000	111126	406	44.1419	103.4554			329		1.3	4.2	1.1	.317	1.268	3.994	1346	40	3.5	20.0	639.07
49588.00	70000	111125	393	44.1422	103.4557			411		2.8	2.5	1.0	1.116	2.846	2.551	1278	45	3.6	20.0	638.83
49587.75	70000	111124	383	44.1424	103.4559			517		2.4	5.3	.9	.450	2.790	6.202	1288	26	3.6	20.0	638.16
49587.50	70000	111123	378	44.1427	103.4561			655		1.6	4.5	1.0	.356	1.544	4.338	1381	41	3.6	20.0	638.83
49587.25	70000	111122	378	44.1429	103.4563			823		2.0	4.3	1.1	.460	1.774	3.858	1415	32	3.6	20.0	640.50
49587.00	70000	111121	381	44.1433	103.4565			987		1.7	6.9	1.2	.246	1.378	5.593	1439	34	3.6	20.0	640.50
49586.75	70010	111120	385	44.1435	103.4567			1078		1.0	6.0	1.2	.000	.000	4.988	1442	43	3.6	20.0	638.83
49586.50	70010	111119	390	44.1438	103.4570			1036		.5	5.6	1.1	.000	.000	4.925	1484	26	3.6	20.0	641.41
49586.25	70000	111118	394	44.1440	103.4571			871		2.1	5.6	1.1	.378	1.884	4.990	1491	36	3.6	20.0	639.79
49586.00	70010	111117	401	44.1443	103.4574			641		.7	6.0	1.1	.000	.000	5.557	1533	43	3.6	20.0	641.65
49585.75	70000	111116	408	44.1445	103.4575			412		1.4	8.0	1.2	.175	1.145	6.528	1506	41	3.6	20.0	640.03
49585.50	70000	111115	412	44.1449	103.4578			226		2.1	6.1	1.3	.340	1.628	4.788	1569	39	3.6	20.0	642.80
49585.25	70010	111114	414	44.1451	103.4580			88		.8	6.3	1.4	.000	.000	4.481	1646	37	3.6	20.0	641.41
49585.00	70010	111113	416	44.1454	103.4582			-9		.6	6.8	1.4	.000	.000	5.009	1607	45	3.6	20.0	639.79
49584.75	70010	111112	419	44.1456	103.4584			-83		1.0	8.2	1.5	.000	.000	5.304	1613	39	3.6	20.0	641.17
49584.50	70010	111111	422	44.1460	103.4587			-136		.6	7.5	1.5	.000	.000	5.059	1555	34	3.6	20.0	642.13
49584.25	70000	111110	427	44.1463	103.4589			-177		2.3	7.2	1.6	.320	1.488	4.647	1629	38	3.6	20.0	643.57
49584.00	70010	111109	435	44.1466	103.4592			-206		.9	5.4	1.4	.000	.000	3.852	1601	37	3.7	20.0	638.59
49583.75	70000	111108	442	44.1469	103.4594			-230		2.9	6.8	1.2	.434	2.380	5.485	1551	44	3.7	20.0	640.03
49583.50	70000	111107	443	44.1473	103.4597			-249		3.8	5.8	1.3	.668	2.869	4.293	1584	50	3.7	20.0	640.26
49583.25	70000	111106	440	44.1475	103.4599			-263		1.6	5.8	1.5	.272	1.025	3.766	1554	44	3.7	20.0	642.13
49583.00	70000	111105	438	44.1479	103.4602			-273		1.2	7.1	1.4	.175	.877	5.019	1575	39	3.7	20.0	639.31
49582.75	70000	111104	436	44.1481	103.4604			-278		2.6	8.1	1.3	.315	2.010	6.374	1565	45	3.7	20.0	641.65
49582.50	70000	111103	426	44.1485	103.4606			-281		1.7	4.8	1.1	.349	1.515	4.344	1418	34	3.7	20.0	641.65
49582.25	70010	111102	413	44.1487	103.4608			-283		.6	5.1	.9	.000	.000	5.418	1293	39	3.7	20.0	640.03
49582.00	70000	111101	404	44.1491	103.4611			-282		2.4	4.8	1.4	.494	1.673	3.386	1342	40	3.7	20.0	640.70
49581.75	70000	111100	397	44.1494	103.4613			-281		1.4	4.2	1.0	.346	1.378	3.979	1284	49	3.7	20.0	640.50
49581.50	70010	111059	386	44.1497	103.4616			-280		.9	5.5	1.0	.000	.000	5.612	1276	41	3.7	20.0	639.07
49581.25	70010	111058	373	44.1500	103.4618			-277		.7	4.0	1.1	.000	.000	3.675	1276	33	3.7	20.0	638.83
49581.00	70000	111057	357	44.1503	103.4621			-274		1.7	3.8	1.1	.440	1.545	3.508	1201	44	3.7	20.0	638.16
49580.75	70010	111056	338	44.1506	103.4623			-271		.8	4.4	1.0	.000	.000	4.224	1223	33	3.7	20.0	638.40
49580.50	70010	111055	324	44.1510	103.4626			-268		.0	4.8	1.0	.000	.000	4.711	1179	37	3.7	20.0	639.07
49580.25	70010	111054	314	44.1512	103.4628			-266		.0	4.3	1.0	.000	.000	4.073	1138	45	3.7	20.0	638.59
49580.00	70000	111053	305	44.1516	103.4631			-263		1.4	2.9	.9	.494	1.530	3.099	1135	37	3.8	20.0	638.16
49579.75	70000	111052	295	44.1518	103.4633			-261		1.9	5.6	.9	.343	2.133	6.222	1201	34	3.8	20.0	638.16
49579.50	70010	111051	288	44.1522	103.4636			-260		.8	4.8	.8	.000	.000	6.269	1199	49	3.8	20.0	638.59
49579.25	70000	111050	284	44.1525	103.4638			-257		1.1	5.5	1.1	.195	.952	4.886	1269	35	3.8	20.0	637.93
49579.00	70000	111049	285	44.1528	103.4641			-255		.9	3.8	.9	.241	.992	4.122	1215	35	3.8	20.0	639.31
49578.75	70000	111048	298	44.1531	103.4642			-252		1.3	6.5	1.4	.195	.891	4.557	1335	38	3.8	20.0	640.70
49578.50	70010	111047	318	44.1534	103.4645			-248		.0	4.3	1.2	.000	.000	3.595	1335	53	3.8	20.0	640.50
49578.25	70000	111046	335	44.1537	103.4647			-244		2.6	5.3	1.1	.495	2.319	4.682	1302	37	3.8	20.0	640.93
49578.00	70000	111045	351	44.1541	103.4650			-240		2.2	5.2	1.1	.427	2.077	4.863	1362	36	3.8	20.0	640.03
49577.75	70010	111044	374	44.1543	103.4652			-236		.0	4.5	.9	.000	.000	4.598	1301	45	3.8	20.0	638.40
49577.50	70000	111043	409	44.1547	103.4655			-230		1.2	4.9	1.0	.237	1.177	4.957	1347	20	3.8	20.0	639.31
49577.25	70000	111042	440	44.1549	103.4657			-225		1.8	5.8	1.2	.314	1.564	4.988	1432	45	3.8	20.0	640.70

LINE 1020

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
49577.00	70000	111041	447	44.1553	103.4660	-220		2.2	3.6	1.2	.621	1.845	2.969	1349	40	3.8	20.0	637.93
49576.75	70010	111040	426	44.1555	103.4662	-214		1.0	4.9	.8	.000	.000	6.248	1249	34	3.8	20.0	637.93
49576.50	70010	111039	397	44.1558	103.4664	-207		.8	3.7	.7	.000	.000	5.502	1129	38	3.8	20.0	639.55
49576.25	70010	111038	380	44.1560	103.4666	-199		.3	3.5	.8	.000	.000	4.297	1049	36	3.8	20.0	637.45
49576.00	70010	111037	377	44.1563	103.4669	-191		.8	4.1	.6	.000	.000	6.473	1080	51	3.8	20.0	636.78
49575.75	70000	111036	384	44.1565	103.4670	-186		1.0	4.1	.5	.251	2.241	8.940	1032	42	3.8	20.0	636.31
49575.50	70000	111035	395	44.1568	103.4673	-178		1.4	4.1	.7	.336	1.921	5.712	1177	36	3.8	20.0	636.97
49575.25	70010	111034	411	44.1570	103.4675	-169		.9	5.2	1.0	.000	.000	5.158	1197	59	3.8	20.0	637.45
49575.00	70010	111033	428	44.1573	103.4677	-159		.7	5.2	1.2	.000	.000	4.480	1350	38	3.8	20.0	638.83
49574.75	70010	111032	434	44.1575	103.4679	-143		.9	3.4	1.1	.000	.000	3.162	1323	30	3.8	20.0	639.07
49574.50	70000	111031	427	44.1578	103.4682	-118		1.4	8.7	1.1	.163	1.313	8.066	1403	42	3.8	20.0	638.83
49574.25	70000	111030	422	44.1580	103.4683	-88		1.3	5.1	1.4	.242	.933	3.757	1408	39	3.8	20.0	639.31
49574.00	70000	111029	427	44.1583	103.4686	-47		2.3	6.8	1.2	.345	1.925	5.585	1445	56	3.8	20.0	639.07
49573.75	70010	111028	435	44.1585	103.4688	7		1.1	3.2	1.4	.000	.000	2.264	1479	39	3.8	20.0	636.07
49573.50	70000	111027	439	44.1588	103.4690	69		2.2	8.0	1.0	.280	2.226	7.943	1429	46	3.8	20.0	636.31
49573.25	70010	111026	438	44.1590	103.4692	125		.0	8.3	1.2	.000	.000	7.206	1412	49	3.8	20.0	639.07
49573.00	70000	111025	435	44.1593	103.4695	158		2.8	4.9	1.3	.572	2.197	3.838	1485	42	3.8	20.0	636.31
49572.75	70010	111024	428	44.1595	103.4697	172		.0	4.2	1.3	.000	.000	3.304	1397	40	3.8	20.0	636.97
49572.50	70010	111023	422	44.1598	103.4699	178		.4	5.9	1.2	.000	.000	4.875	1309	37	3.8	20.0	636.07
49572.25	70010	111022	417	44.1600	103.4701	172		.1	3.9	1.2	.000	.000	3.317	1245	28	3.8	20.0	634.46
49572.00	70010	111021	405	44.1603	103.4704	154		.0	5.4	1.0	.000	.000	5.330	1168	35	3.8	20.0	635.36
49571.75	70010	111020	384	44.1605	103.4705	135		.0	4.7	1.0	.000	.000	4.541	1040	48	3.8	20.0	632.61
49571.50	70000	111019	354	44.1608	103.4708	118		1.1	4.1	.7	.274	1.682	6.150	1005	46	3.8	20.0	633.98
49571.25	70010	111018	321	44.1610	103.4710	106		.0	3.3	.8	.000	.000	4.108	907	59	3.8	20.0	631.19
49571.00	70010	111017	293	44.1613	103.4712	99		.6	3.3	.5	.000	.000	6.169	778	47	3.8	20.0	630.53
49570.75	70000	111016	273	44.1615	103.4714	98		.9	1.2	.4	.727	2.445	3.363	743	30	3.8	20.0	631.66
49570.50	70000	111015	258	44.1618	103.4717	100		.9	2.2	.3	.431	3.434	7.975	681	25	3.8	20.0	631.90
49570.25	70000	111014	250	44.1620	103.4718	106		.8	2.3	.3	.364	2.486	6.836	679	42	3.8	20.0	632.61
49570.00	70010	111013	247	44.1623	103.4721	113		.3	2.2	.3	.000	.000	7.155	700	29	3.8	20.0	632.37
49569.75	70010	111012	246	44.1625	103.4723	121		.4	1.7	.3	.000	.000	4.947	626	45	3.8	20.0	631.42
49569.50	70000	111011	248	44.1628	103.4725	127		.9	1.7	.4	.505	1.979	3.916	689	51	3.8	20.0	631.19
49569.25	70010	111010	249	44.1630	103.4727	134		.1	1.4	.5	.000	.000	2.947	703	56	3.8	20.0	630.76
49569.00	70010	111009	249	44.1633	103.4730	142		.6	1.8	.3	.000	.000	5.168	761	41	3.8	20.0	631.66
49568.75	70000	111008	248	44.1635	103.4731	149		1.3	3.5	.5	.370	2.527	6.821	819	37	3.8	20.0	631.00
49568.50	70000	111007	249	44.1638	103.4734	157		1.2	3.7	.5	.341	2.419	7.091	918	35	3.8	20.0	633.98
49568.25	70010	111006	255	44.1640	103.4736	167		.1	3.1	.8	.000	.000	3.976	917	41	3.8	20.0	634.22
49568.00	70010	111005	270	44.1643	103.4738	180		.3	3.6	.6	.000	.000	6.229	986	46	3.8	20.0	635.83
49567.75	70010	111004	291	44.1645	103.4740	195		.4	4.2	.8	.000	.000	5.588	1050	37	3.8	20.0	633.98
49567.50	70010	111003	310	44.1648	103.4743	211		.7	3.2	.7	.000	.000	4.352	1057	32	3.8	20.0	633.27
49567.25	70010	111002	324	44.1650	103.4744	229		.0	4.9	.6	.000	.000	7.904	1100	36	3.8	20.0	632.84
49567.00	70000	111001	337	44.1653	103.4747	246		1.6	4.4	.6	.378	2.616	6.914	1124	33	3.8	20.0	632.84
49566.75	70000	111000	349	44.1655	103.4749	262		1.4	4.9	.9	.290	1.577	5.431	1218	52	3.8	20.0	635.36
49566.50	70010	110959	357	44.1658	103.4751	278		.0	4.4	1.1	.000	.000	4.106	1207	46	3.8	20.0	634.22
49566.25	70010	110958	362	44.1660	103.4753	298		.6	4.8	.9	.000	.000	5.142	1262	41	3.8	20.0	634.46
49566.00	70000	110957	369	44.1663	103.4756	320		1.5	5.2	1.1	.291	1.437	4.935	1279	45	3.8	20.0	634.88
49565.75	70010	110956	378	44.1665	103.4758	346		.0	4.9	1.0	.000	.000	5.069	1299	44	3.8	20.0	636.31
49565.50	70000	110955	384	44.1668	103.4760	373		1.8	6.2	1.2	.294	1.475	5.009	1421	40	3.8	20.0	633.98
49565.25	70010	110954	387	44.1670	103.4762	401		.0	5.8	1.1	.000	.000	5.273	1411	45	3.8	20.0	634.46
49565.00	70000	110953	389	44.1673	103.4764	431		2.7	6.2	1.0	.429	2.642	6.154	1488	39	3.7	20.0	636.55
49564.75	70000	110952	391	44.1675	103.4766	463		2.2	8.4	1.1	.264	2.027	7.692	1482	35	3.7	20.0	634.88
49564.50	70000	110951	393	44.1678	103.4769	496		2.5	8.9	1.0	.285	2.451	8.591	1512	37	3.7	20.0	636.97
49564.25	70000	110950	401	44.1680	103.4771	530		2.3	7.8	.8	.292	2.681	9.168	1625	33	3.7	20.0	636.97

LINE 1020

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. DEGREES	LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
49564.00	70010	110949	415	44.1683	103.4773		567		.2	9.1	1.2	.000	.000	7.496	1670	37	3.7	20.0	637.69
49563.75	70000	110948	423	44.1685	103.4775		607		1.8	8.7	1.1	.200	1.623	8.110	1725	40	3.7	20.0	634.88
49563.50	70000	110947	413	44.1688	103.4778		653		2.3	10.2	1.3	.220	1.792	8.140	1755	39	3.7	20.0	626.31
49563.25	70000	110946	395	44.1690	103.4779		705		1.7	7.8	1.0	.213	1.676	7.854	1470	36	3.7	20.0	637.69
49563.00	70000	110945	386	44.1693	103.4782		766		2.8	7.6	.9	.370	3.156	8.537	1502	38	3.7	20.0	635.83
49562.75	70000	110944	386	44.1695	103.4784		839		1.7	5.9	1.3	.293	1.372	4.677	1380	45	3.7	20.0	638.16
49562.50	70010	110943	390	44.1698	103.4786		927		1.0	6.9	1.1	.000	.000	6.200	1414	42	3.7	19.0	636.07
49562.25	70000	110942	392	44.1700	103.4788		1031		2.4	6.9	1.0	.344	2.404	6.979	1409	43	3.7	19.0	636.07
49562.00	70000	110941	393	44.1703	103.4791		1155		1.3	6.4	1.1	.203	1.186	5.843	1428	40	3.7	19.0	635.59
49561.75	70000	110940	396	44.1705	103.4792		1303		1.9	4.2	1.5	.453	1.304	2.878	1376	39	3.7	19.0	636.31
49561.50	70000	110939	401	44.1708	103.4795		1479		2.1	3.5	1.2	.593	1.662	2.803	1438	40	3.7	19.0	636.97
49561.25	70010	110938	407	44.1710	103.4797		1677		.9	4.6	1.3	.000	.000	3.534	1394	45	3.7	19.0	634.69
49561.00	70010	110937	415	44.1713	103.4799		1882		.0	5.1	1.4	.000	.000	3.729	1339	42	3.7	19.0	634.88
49560.75	70010	110936	421	44.1715	103.4801		2088		.1	5.0	1.0	.000	.000	4.933	1274	46	3.7	19.0	636.31
49560.50	70010	110935	421	44.1718	103.4804		2309		.3	5.8	1.3	.000	.000	4.501	1300	34	3.7	19.0	635.36
49560.25	70000	110934	414	44.1720	103.4805		2523		1.9	5.2	1.1	.364	1.665	4.571	1414	42	3.7	19.0	635.36
49560.00	70000	110933	402	44.1723	103.4808		2707		1.1	3.6	1.2	.301	.887	2.952	1267	39	3.7	19.0	634.69
49559.75	70000	110932	394	44.1725	103.4810		2795		2.5	4.4	1.0	.579	2.509	4.333	1364	43	3.7	19.0	635.36
49559.50	70000	110931	393	44.1727	103.4812		2750		2.0	6.7	1.2	.302	1.677	5.548	1379	40	3.7	19.0	635.83
49559.25	70010	110930	401	44.1729	103.4813		2591		.7	4.9	1.2	.000	.000	3.932	1303	37	3.7	19.0	635.83
49559.00	70000	110929	416	44.1732	103.4815		2366		2.2	3.7	.9	.595	2.596	4.362	1289	34	3.7	19.0	633.27
49558.75	70010	110928	440	44.1734	103.4817		2118		.4	5.9	1.1	.000	.000	5.395	1275	36	3.6	19.0	634.22
49558.50	70000	110927	465	44.1737	103.4819		1865		1.3	5.3	1.0	.250	1.349	5.385	1330	53	3.6	19.0	631.90
49558.25	70000	110926	477	44.1739	103.4821		1620		2.4	4.2	.7	.562	3.233	5.754	1170	38	3.6	19.0	632.37
49558.00	70000	110925	473	44.1741	103.4823		1392		2.0	4.9	.7	.414	3.038	7.333	1113	41	3.6	19.0	630.53
49557.75	70000	110924	456	44.1743	103.4824		1200		3.1	2.0	.6	1.533	5.438	3.548	1098	41	3.6	19.0	628.45
49557.50	70000	110923	437	44.1746	103.4827		1053		1.1	4.0	.4	.269	2.652	9.860	1017	38	3.6	19.0	629.58
49557.25	70010	110922	423	44.1748	103.4828		935		1.0	2.0	.5	.000	.000	4.293	944	46	3.6	19.0	626.85
49557.00	70010	110921	409	44.1751	103.4830		839		.4	2.6	.4	.000	.000	6.164	868	44	3.6	19.0	627.32
49556.75	70000	110920	388	44.1753	103.4832		757		1.2	1.6	.5	.742	2.310	3.113	796	43	3.6	19.0	627.98
49556.50	70000	110919	363	44.1755	103.4834		679		1.5	3.0	.2	.489	7.397	15.134	805	45	3.6	19.0	625.73
49556.25	70010	110918	343	44.1757	103.4835		607		.4	4.7	.3	.000	.000	14.927	777	33	3.6	19.0	626.62
49556.00	70010	110917	333	44.1760	103.4838		543		.4	2.2	.5	.000	.000	4.050	818	44	3.6	19.0	627.51
49555.75	70010	110916	331	44.1762	103.4839		495		.2	.8	.5	.000	.000	1.497	771	43	3.6	19.0	624.09
49555.50	70010	110915	332	44.1765	103.4841		458		.7	3.5	.5	.000	.000	7.258	860	53	3.6	19.0	625.49
49555.25	70010	110914	332	44.1767	103.4843		431		.0	3.3	.4	.000	.000	7.812	863	48	3.6	19.0	626.15
49555.00	70010	110913	327	44.1769	103.4845		408		.2	1.3	.4	.000	.000	3.547	893	42	3.6	19.0	625.26
49554.75	70000	110912	320	44.1771	103.4846		382		1.0	3.3	.4	.289	2.224	7.691	928	35	3.6	19.0	624.79
49554.50	70000	110911	316	44.1774	103.4849		349		2.7	2.7	.5	1.011	5.778	5.713	955	43	3.6	19.0	624.09
49554.25	70000	110910	317	44.1776	103.4850		312		1.4	3.8	.4	.365	3.255	8.915	964	35	3.6	19.0	624.55
49554.00	70010	110909	318	44.1779	103.4852		281		.3	6.1	.6	.000	.000	10.434	990	55	3.6	19.0	625.02
49553.75	70010	110908	314	44.1781	103.4854		256		.1	3.6	.7	.000	.000	5.196	956	46	3.5	19.0	626.85
49553.50	70010	110907	306	44.1783	103.4856		241		.7	5.7	.8	.000	.000	6.848	1063	32	3.5	19.0	624.55
49553.25	70000	110906	300	44.1785	103.4858		233		1.5	3.8	.8	.396	1.982	5.010	1001	45	3.5	19.0	626.62
49553.00	70010	110905	302	44.1788	103.4860		228		.6	3.7	.7	.000	.000	5.404	1015	51	3.5	19.0	626.15
49552.75	70010	110904	310	44.1790	103.4861		223		.4	5.2	.6	.000	.000	9.187	992	39	3.5	19.0	623.66
49552.50	70000	110903	315	44.1793	103.4863		219		1.0	4.5	.7	.217	1.290	5.957	994	44	3.5	19.0	625.91
49552.25	70010	110902	313	44.1795	103.4865		215		.1	3.4	.5	.000	.000	6.336	946	52	3.5	19.0	625.26
49552.00	70000	110901	305	44.1797	103.4867		207		2.0	3.4	.3	.579	7.202	12.436	855	32	3.5	19.0	626.38
49551.75	70010	110900	295	44.1799	103.4869		193		.8	4.0	.5	.000	.000	8.616	860	41	3.5	19.0	626.85
49551.50	70010	110859	283	44.1802	103.4871		174		.3	3.6	.5	.000	.000	7.205	838	33	3.5	19.0	625.91
49551.25	70000	110858	273	44.1804	103.4872		153		1.4	1.7	.4	.805	3.644	4.525	801	46	3.5	19.0	625.49

LINE 1020

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. DEGREES	LAT DEGREES	W. DEGREES	LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
49551.00	70010	110857	270	44.1807	103.4875			132		.6	3.2	.5	.000	.000	6.592	745	37	3.5	19.0	625.73
49550.75	70010	110856	272	44.1809	103.4876			111		.0	1.4	.5	.000	.000	3.119	727	44	3.5	19.0	625.02
49550.50	70000	110855	269	44.1811	103.4878			94		1.6	2.1	.4	.766	3.644	4.755	724	46	3.5	19.0	626.15
49550.25	70000	110854	256	44.1813	103.4880			78		.9	1.3	.5	.740	1.863	2.518	661	36	3.5	19.0	627.09
49550.00	70010	110853	246	44.1816	103.4882			61		.2	2.1	.2	.000	.000	9.606	705	43	3.5	19.0	627.51
49549.75	70000	110852	258	44.1818	103.4883			44		.9	2.9	.4	.317	2.568	8.102	719	36	3.5	19.0	628.92
49549.50	70010	110851	290	44.1821	103.4886			29		.0	2.4	.4	.000	.000	6.523	761	71	3.5	19.0	627.51
49549.25	70000	110850	322	44.1823	103.4887			16		1.6	1.7	.4	.991	4.074	4.112	746	42	3.5	19.0	626.38
49549.00	70000	110849	339	44.1825	103.4889			0		1.9	1.8	.3	1.027	6.019	5.863	773	43	3.5	19.0	628.45
49548.75	70000	110848	344	44.1827	103.4891			-18		1.1	2.9	.4	.399	2.629	6.591	814	40	3.5	19.0	628.45
49548.50	70000	110847	341	44.1830	103.4893			-40		1.6	2.3	.5	.686	3.322	4.843	864	44	3.5	19.0	627.75
49548.25	70010	110846	333	44.1832	103.4894			-65		.7	1.9	.5	.000	.000	3.757	839	45	3.4	19.0	627.51
49548.00	70010	110845	320	44.1835	103.4897			-98		.2	3.5	.5	.000	.000	6.795	859	44	3.4	19.0	630.29
49547.75	70000	110844	306	44.1837	103.4898			-133		1.4	3.1	.7	.455	2.115	4.646	887	47	3.4	19.0	629.82
49547.50	70000	110843	297	44.1839	103.4900			-164		1.8	3.3	.6	.532	2.874	5.402	926	42	3.4	19.0	630.29
49547.25	70000	110842	299	44.1841	103.4902			-189		1.5	3.6	.5	.407	2.743	6.744	930	38	3.4	19.0	630.29
49547.00	70010	110841	313	44.1844	103.4904			-209		.5	4.8	.6	.000	.000	7.673	918	54	3.4	19.0	630.29
49546.75	70000	110840	333	44.1846	103.4906			-227		.9	3.0	.6	.315	1.480	4.700	936	33	3.4	19.0	630.29
49546.50	70010	110839	354	44.1849	103.4908			-238		.5	2.8	.8	.000	.000	3.635	1042	41	3.4	19.0	631.00
49546.25	70000	110838	368	44.1851	103.4909			-240		.9	3.4	.9	.278	1.085	3.899	1092	31	3.4	19.0	631.00
49546.00	70010	110837	374	44.1853	103.4911			-228		.0	4.7	.8	.000	.000	5.983	1059	35	3.4	19.0	631.90
49545.75	70010	110836	375	44.1855	103.4913			-202		.7	3.6	1.1	.000	.000	3.373	1083	36	3.4	19.0	631.19
49545.50	70000	110835	367	44.1858	103.4915			-174		1.8	3.2	1.0	.570	1.750	3.070	1089	38	3.4	19.0	630.06
49545.25	70010	110834	355	44.1860	103.4917			-145		.7	1.8	1.0	.000	.000	1.841	1084	44	3.4	19.0	630.06
49545.00	70000	110833	345	44.1863	103.4919			-122		1.8	2.7	.7	.677	2.698	3.984	1042	42	3.4	19.0	629.58
49544.75	70000	110832	338	44.1864	103.4920			-101		2.9	2.1	.5	1.376	5.423	3.941	982	46	3.4	19.0	627.51
49544.50	70000	110831	320	44.1867	103.4923			-88		1.2	2.2	.6	.534	1.799	3.372	976	43	3.4	19.0	628.22
49544.25	70000	110830	288	44.1869	103.4924			-81		1.3	3.4	.4	.380	3.145	8.274	864	32	3.4	19.0	628.22
49544.00	70000	110829	250	44.1872	103.4926			-73		1.1	2.0	.4	.580	2.845	4.902	772	43	3.4	19.0	627.75
49543.75	70000	110828	224	44.1874	103.4928			-69		1.4	2.3	.4	.593	3.048	5.142	712	45	3.4	19.0	627.75
49543.50	70010	110827	221	44.1877	103.4930			-72		.1	1.7	.4	.000	.000	4.714	711	49	3.4	19.0	627.98
49543.25	70000	110826	242	44.1878	103.4931			-81		1.8	2.2	.3	.813	5.434	6.687	671	42	3.4	19.0	627.51
49543.00	70000	110825	270	44.1881	103.4934			-97		1.9	2.2	.5	.866	3.951	4.563	774	46	3.4	20.0	627.98
49542.75	70000	110824	288	44.1883	103.4935			-112		.9	2.5	.5	.352	1.878	5.333	825	48	3.4	20.0	627.75
49542.50	70010	110823	292	44.1886	103.4937			-127		.0	2.2	.5	.000	.000	4.738	775	42	3.4	20.0	628.45
49542.25	70000	110822	291	44.1888	103.4939			-144		1.2	2.0	.6	.580	2.025	3.490	830	42	3.4	20.0	628.22
49542.00	70010	110821	289	44.1891	103.4941			-161		.6	3.2	.7	.000	.000	4.698	923	47	3.4	20.0	628.92
49541.75	70010	110820	263	44.1892	103.4942			-180		.8	3.7	.5	.000	.000	7.308	909	53	3.4	20.0	629.39
49541.50	70000	110819	288	44.1895	103.4945			-202		1.7	3.6	.5	.477	3.713	7.787	978	46	3.4	20.0	629.58
49541.25	70010	110818	290	44.1897	103.4946			-226		.7	4.1	.6	.000	.000	6.520	1013	41	3.4	20.0	630.29
49541.00	70000	110817	295	44.1900	103.4948			-250		2.2	3.1	.6	.713	3.668	5.145	1042	40	3.4	20.0	630.06
49540.75	70000	110816	299	44.1902	103.4950			-273		2.6	3.4	.7	.756	3.725	4.925	1071	36	3.4	20.0	630.29
49540.50	70000	110815	302	44.1905	103.4952			-294		2.1	4.1	.9	.514	2.417	4.701	1112	47	3.4	20.0	631.66
49540.25	70010	110814	305	44.1906	103.4954			-314		.7	4.4	.7	.000	.000	6.136	1080	31	3.4	20.0	631.19
49540.00	70000	110813	313	44.1909	103.4956			-334		.9	4.2	1.1	.226	.844	3.731	1131	47	3.4	20.0	632.61
49539.75	70010	110812	323	44.1911	103.4957			-346		.4	4.3	.9	.000	.000	4.935	1129	53	3.4	20.0	631.90
49539.50	70000	110811	332	44.1914	103.4959			-352		1.3	4.9	1.0	.257	1.296	5.044	1145	46	3.4	20.0	633.08
49539.25	70010	110810	343	44.1916	103.4961			-350		.4	3.5	.7	.000	.000	4.958	1109	40	3.4	20.0	633.74
49539.00	70000	110809	360	44.1919	103.4963			-340		2.3	5.5	.7	.426	3.333	7.833	1139	35	3.5	20.0	633.27
49538.75	70010	110808	379	44.1920	103.4965			-332		1.0	5.7	.8	.000	.000	6.722	1209	36	3.5	20.0	631.42
49538.50	70000	110807	392	44.1923	103.4967			-330		1.6	5.8	.9	.278	1.796	6.465	1210	50	3.5	20.0	633.08
49538.25	70000	110806	395	44.1925	103.4968			-335		2.1	5.6	1.2	.366	1.756	4.796	1262	30	3.5	20.0	632.84

LINE 1020

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. DEGREES	LAT DEGREES	W. DEGREES	LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
49538.00	70010	110805	392	44.1928	103.4971			-346		.9	4.2	.7	.000	.000	5.883	1162	41	3.5	20.0	632.13
49537.75	70010	110804	391	44.1930	103.4972			-352		.9	5.8	1.1	.000	.000	5.181	1275	41	3.5	20.0	633.98
49537.50	70000	110803	396	44.1933	103.4974			-347		1.5	5.5	.9	.267	1.692	6.327	1284	38	3.5	20.0	633.51
49537.25	70000	110802	406	44.1934	103.4976			-340		3.1	7.3	.9	.426	3.426	8.033	1347	41	3.5	20.0	633.74
49537.00	70000	110801	419	44.1937	103.4978			-330		2.0	4.7	1.3	.431	1.569	3.643	1485	46	3.5	20.0	634.46
49536.75	70000	110800	433	44.1939	103.4979			-322		1.7	6.0	1.3	.283	1.288	4.550	1507	42	3.5	20.0	633.74
49536.50	70000	110759	443	44.1942	103.4982			-312		2.1	5.1	1.1	.419	1.851	4.413	1507	38	3.5	20.0	634.46
49536.25	70000	110758	442	44.1944	103.4983			-297		2.1	6.2	1.0	.331	2.041	6.174	1555	36	3.5	20.0	636.07
49536.00	70000	110757	432	44.1947	103.4985			-276		1.3	9.2	1.2	.138	1.018	7.392	1606	52	3.5	20.0	634.46
49535.75	70000	110756	418	44.1948	103.4987			-246		2.2	6.2	1.5	.358	1.474	4.119	1680	35	3.5	20.0	635.12
49535.50	70000	110755	406	44.1951	103.4989			-208		1.4	6.4	1.6	.224	.922	4.120	1605	48	3.5	20.0	636.55
49535.25	70000	110754	396	44.1953	103.4990			-165		1.7	4.7	1.5	.354	1.095	3.090	1538	37	3.5	20.0	635.36
49535.00	70000	110753	388	44.1956	103.4993			-118		1.7	8.5	1.5	.206	1.205	5.848	1567	32	3.5	20.0	634.69
49534.75	70010	110752	382	44.1958	103.4994			-68		.0	6.9	1.5	.000	.000	4.646	1570	42	3.5	20.0	636.07
49534.50	70000	110751	376	44.1960	103.4996			-15		1.9	5.5	1.2	.341	1.557	4.560	1543	42	3.5	20.0	636.31
49534.25	70000	110750	377	44.1962	103.4998			38		2.3	8.2	1.2	.275	1.882	6.835	1573	41	3.5	20.0	637.21
49534.00	70000	110749	364	44.1965	103.5000			90		2.6	7.3	1.1	.356	2.313	6.504	1598	44	3.5	20.0	635.83
49533.75	70000	110748	355	44.1967	103.5002			135		1.6	9.3	1.3	.172	1.282	7.436	1495	35	3.6	20.0	636.31
49533.50	70000	110747	350	44.1970	103.5004			173		1.6	3.8	1.3	.436	1.300	2.984	1393	29	3.6	20.0	637.21
49533.25	70000	110746	359	44.1972	103.5005			204		2.1	6.2	1.0	.333	2.059	6.181	1391	38	3.6	20.0	636.55
49533.00	70000	110745	374	44.1974	103.5007			229		2.0	7.9	1.1	.253	1.896	7.500	1441	39	3.6	20.0	635.83
49532.75	70000	110744	382	44.1976	103.5009			251		2.5	5.0	1.0	.491	2.478	5.044	1359	37	3.6	20.0	635.36
49532.50	70000	110743	382	44.1979	103.5011			268		2.9	6.1	1.0	.467	2.835	6.066	1471	41	3.6	20.0	634.88
49532.25	70000	110742	380	44.1981	103.5013			282		1.8	5.2	1.1	.337	1.643	4.875	1452	39	3.6	20.0	636.07
49532.00	70000	110741	380	44.1984	103.5015			294		1.7	4.0	1.2	.435	1.398	3.214	1427	42	3.6	20.0	636.07
49531.75	70000	110740	379	44.1986	103.5016			304		1.1	5.7	1.2	.201	.992	4.927	1477	48	3.6	20.0	636.31
49531.50	70000	110739	374	44.1988	103.5019			316		1.1	9.3	1.3	.123	.861	7.015	1546	45	3.7	20.0	634.46
49531.25	70000	110738	368	44.1990	103.5020			329		2.3	5.8	.9	.395	2.486	6.301	1523	35	3.7	20.0	636.07
49531.00	70000	110737	366	44.1993	103.5022			348		2.4	8.1	1.0	.301	2.372	7.877	1526	44	3.7	20.0	635.36
49530.75	70010	110736	368	44.1995	103.5024			371		.4	7.7	1.2	.000	.000	6.453	1566	49	3.7	20.0	635.59
49530.50	70000	110735	368	44.1998	103.5026			402		2.7	9.7	1.0	.283	2.641	9.324	1567	27	3.7	20.0	635.36
49530.25	70000	110734	365	44.2000	103.5027			447		1.9	8.4	.8	.228	2.261	9.894	1555	40	3.7	20.0	633.74
49530.00	70000	110733	363	44.2002	103.5030			507		2.6	6.8	1.1	.388	2.460	6.342	1648	45	3.7	20.0	635.36
49529.75	70000	110732	367	44.2004	103.5031			583		2.8	8.1	1.2	.348	2.384	6.853	1694	51	3.7	20.0	633.27
49529.50	70000	110731	376	44.2007	103.5033			675		2.4	8.8	1.0	.275	2.382	8.669	1709	52	3.7	20.0	634.88
49529.25	70000	110730	385	44.2009	103.5035			786		2.0	10.5	.7	.187	2.627	14.053	1632	26	3.7	20.0	633.74
49529.00	70000	110729	389	44.2012	103.5037			925		2.4	9.6	1.1	.249	2.233	8.962	1638	36	3.7	20.0	634.22
49528.75	70000	110728	387	44.2014	103.5039			1091		3.6	8.5	1.0	.425	3.634	8.546	1700	37	3.7	20.0	633.98
49528.50	70000	110727	388	44.2018	103.5043			1270		2.3	9.6	1.0	.240	2.376	9.913	1665	47	3.8	20.0	633.08
49528.25	70000	110726	390	44.2021	103.5045			1445		1.2	11.9	1.4	.097	.850	8.765	1803	43	3.8	20.0	634.88
49528.00	70000	110725	393	44.2025	103.5048			1607		2.9	10.1	1.0	.288	2.845	9.889	1738	27	3.8	20.0	633.98
49527.75	70000	110724	395	44.2027	103.5051			1777		1.1	6.9	1.5	.162	.768	4.744	1736	34	3.8	20.0	633.74
49527.50	70010	110723	395	44.2031	103.5054			1956		.8	8.2	1.2	.000	.000	6.880	1673	41	3.8	20.0	633.98
49527.25	70000	110722	392	44.2034	103.5056			2158		2.2	5.8	1.3	.390	1.778	4.559	1650	42	3.8	20.0	634.46
49527.00	70000	110721	384	44.2038	103.5060			2350		2.2	8.5	1.3	.262	1.728	6.591	1801	45	3.8	20.0	634.88
49526.75	70000	110720	374	44.2040	103.5062			2498		2.4	10.0	1.3	.244	1.936	7.946	1868	44	3.8	20.0	634.22
49526.50	70000	110719	363	44.2044	103.5065			2561		2.0	12.0	1.1	.166	1.854	11.167	1967	44	3.8	20.0	636.31
49526.25	70000	110718	351	44.2047	103.5068			2545		2.0	12.9	1.2	.155	1.726	11.148	1920	31	3.8	20.0	634.46
49526.00	70000	110717	343	44.2051	103.5071			2508		3.1	14.4	1.1	.214	2.723	12.723	1895	39	3.9	20.0	634.69
49525.75	70000	110716	350	44.2053	103.5073			2498		2.8	10.2	.9	.273	3.231	11.850	1867	40	3.9	20.0	634.22
49525.50	70000	110715	369	44.2057	103.5077			2537		2.1	9.5	1.2	.217	1.671	7.714	1751	37	3.9	20.0	633.98
49525.25	70010	110714	387	44.2060	103.5079			2628		.5	10.2	1.5	.000	.000	6.955	1824	37	3.9	20.0	633.74

LINE 1020		DATA ACQUIRED 79239					IDAHO SURVEY - NEMO DETAIL AREA						SINGLE RECORD LISTING-GEOMETRICS					
FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
49525.00	70000	110713	397	44.2064	103.5082	2738		2.0	8.4	1.4	.239	1.428	5.968	1803	42	3.9	20.0	632.61
49524.75	70000	110712	397	44.2066	103.5085	2836		2.0	9.1	1.1	.219	1.755	8.029	1742	45	3.9	20.0	633.51
49524.50	70000	110711	393	44.2070	103.5088	2904		2.7	7.7	1.3	.353	2.148	6.088	1651	54	3.9	20.0	635.36
49524.25	70010	110710	385	44.2073	103.5090	2948		.9	6.0	1.4	.000	.000	4.336	1582	44	3.9	20.0	633.74
49524.00	70010	110709	374	44.2077	103.5094	2972		.6	8.1	1.5	.000	.000	5.553	1698	58	3.9	20.0	634.69
49523.75	70000	110708	361	44.2079	103.5096	2957		2.6	8.5	1.1	.302	2.252	7.447	1608	35	3.9	20.0	632.84
49523.50	70000	110707	349	44.2083	103.5099	2886		2.2	9.2	1.1	.240	1.934	8.069	1573	34	3.9	20.0	634.88
49523.25	70010	110706	345	44.2086	103.5102	2745		.9	7.0	1.3	.000	.000	5.201	1597	34	3.9	20.0	633.51
49523.00	70010	110705	355	44.2090	103.5105	2556		.9	8.1	1.3	.000	.000	6.106	1678	30	4.0	20.0	633.74
49522.75	70010	110704	372	44.2092	103.5107	2338		.9	8.1	1.4	.000	.000	5.748	1568	39	3.9	20.0	634.88
49522.50	70000	110703	384	44.2096	103.5111	2120		1.3	6.9	1.6	.184	.799	4.353	1688	41	4.0	20.0	635.59
49522.25	70010	110702	387	44.2099	103.5113	1917		1.0	8.9	1.3	.000	.000	6.724	1658	36	4.0	20.0	633.74
49522.00	70000	110701	387	44.2102	103.5116	1733		1.9	5.1	1.5	.373	1.303	3.488	1657	33	4.0	20.0	635.12
49521.75	70000	110700	387	44.2105	103.5119	1563		1.3	5.0	1.4	.256	.925	3.608	1530	45	4.0	20.0	634.69
49521.50	70010	110659	388	44.2109	103.5122	1396		.5	6.8	1.4	.000	.000	4.964	1533	46	4.0	20.0	633.08
49521.25	70000	110658	389	44.2112	103.5124	1214		1.7	7.2	1.2	.236	1.414	6.003	1586	40	4.0	20.0	634.22
49521.00	70000	110657	387	44.2115	103.5128	1000		1.1	6.7	1.2	.171	.986	5.777	1520	38	4.0	20.0	633.08
49520.75	70010	110656	385	44.2118	103.5130	763		.9	5.9	1.1	.000	.000	5.180	1420	44	4.0	20.0	634.22
49520.50	70000	110655	383	44.2121	103.5133	530		3.2	4.7	1.2	.670	2.571	3.840	1446	46	4.0	20.0	633.27
49520.25	70000	110654	382	44.2124	103.5135	328		1.5	3.3	1.2	.459	1.239	2.699	1483	43	4.0	20.0	633.74
49520.00	70000	110653	384	44.2127	103.5138	156		1.4	6.5	1.2	.218	1.179	5.411	1517	41	4.0	20.0	633.08
49519.75	70000	110652	387	44.2130	103.5140	26		2.6	5.4	1.2	.485	2.103	4.339	1551	42	4.0	20.0	632.61
49519.50	70010	110651	389	44.2133	103.5143	-73		1.0	8.9	1.3	.000	.000	6.966	1535	38	4.0	20.0	632.84
49519.25	70000	110650	390	44.2136	103.5145	-147		2.2	6.7	1.1	.333	1.984	5.959	1549	31	4.0	20.0	633.51
49519.00	70010	110649	390	44.2139	103.5147	-205		.1	6.2	1.7	.000	.000	3.562	1703	43	4.0	20.0	634.69
49518.75	70010	110648	385	44.2142	103.5149	-259		.0	6.8	1.6	.000	.000	4.152	1646	44	4.0	20.0	634.22
49518.50	70000	110647	377	44.2145	103.5152	-303		1.5	7.2	1.6	.211	.979	4.649	1625	40	4.0	20.0	632.61
49518.25	70000	110646	368	44.2148	103.5154	-346		1.5	8.6	1.4	.176	1.078	6.114	1763	43	4.0	20.0	633.74
49518.00	70000	110645	361	44.2151	103.5157	-382		3.7	7.7	1.6	.476	2.291	4.810	1723	36	4.0	20.0	632.37
49517.75	70000	110644	355	44.2154	103.5159	-414		1.9	6.7	1.8	.290	1.081	3.733	1717	44	4.0	20.0	633.74
49517.50	70000	110643	350	44.2157	103.5162	-437		2.3	8.6	1.4	.263	1.678	6.380	1660	44	4.0	20.0	633.98
49517.25	70000	110642	349	44.2160	103.5164	-450		1.6	7.8	1.8	.211	.912	4.320	1789	35	4.0	20.0	633.27
49517.00	70010	110641	351	44.2163	103.5167	-457		.9	7.0	1.7	.000	.000	4.083	1719	38	4.0	20.0	633.27
49516.75	70010	110640	354	44.2166	103.5169	-457		.0	7.7	1.9	.000	.000	4.011	1761	49	4.0	20.0	632.84
49516.50	70000	110639	356	44.2169	103.5172	-460		1.1	8.4	1.9	.125	.566	4.537	1746	45	4.0	20.0	634.22
49516.25	70010	110638	353	44.2172	103.5174	-458		.0	8.7	1.8	.000	.000	4.799	1700	55	4.0	20.0	632.84
49516.00	70000	110637	345	44.2175	103.5177	-459		1.5	6.8	1.7	.223	.902	4.039	1659	37	4.0	19.0	633.08
49515.75	70010	110636	354	44.2178	103.5179	-462		.8	5.1	1.4	.000	.000	3.536	1567	37	4.0	19.0	631.66
49515.50	70000	110635	328	44.2181	103.5182	-459		1.2	4.3	1.6	.289	.790	2.736	1579	27	4.0	20.0	634.22
49515.25	70010	110634	322	44.2184	103.5184	-458		.5	5.5	1.4	.000	.000	3.879	1451	40	4.0	19.0	632.13
49515.00	70000	110633	315	44.2187	103.5187	-448		2.1	4.5	1.2	.475	1.790	3.773	1367	45	4.0	20.0	633.51
49514.75	70000	110632	308	44.2190	103.5189	-433		1.2	3.4	1.1	.343	1.073	3.131	1298	44	4.0	19.0	633.98
49514.50	70010	110631	309	44.2193	103.5192	-410		.2	5.1	.9	.000	.000	5.482	1280	36	4.0	19.0	631.90
49514.25	70000	110630	315	44.2196	103.5194	-379		2.4	3.9	1.3	.605	1.858	3.071	1276	39	4.0	19.0	631.42
49514.00	70010	110629	323	44.2199	103.5197	-348		.8	3.5	1.0	.000	.000	3.390	1263	35	4.0	19.0	633.27
49513.75	70000	110628	330	44.2202	103.5199	-317		1.0	3.9	1.0	.258	.969	3.763	1318	32	4.0	19.0	630.29
49513.50	70010	110627	338	44.2205	103.5202	-287		.1	7.9	1.1	.000	.000	6.858	1366	29	4.0	19.0	630.76
49513.25	70010	110626	341	44.2208	103.5203	-252		.6	4.8	1.6	.000	.000	2.932	1467	48	3.9	19.0	631.90
49513.00	70000	110625	337	44.2211	103.5206	-215		2.4	5.2	1.2	.467	1.938	4.150	1495	43	3.9	19.0	632.84
49512.75	70000	110624	333	44.2214	103.5208	-171		1.8	4.4	1.5	.408	1.239	3.040	1492	34	3.9	19.0	631.19
49512.50	70010	110623	341	44.2217	103.5211	-124		.7	7.4	1.4	.000	.000	5.266	1594	43	3.9	19.0	632.61
49512.25	70000	110622	359	44.2220	103.5213	-69		2.2	7.3	1.6	.304	1.409	4.641	1621	48	3.9	19.0	633.51

LINE 1020

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. DEGREES	LAT DEGREES	W. DEGREES	LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
49512.00	70000	110621	375	44.2223	103.5216			-6		3.3	5.1	1.6	.645	2.119	3.286	1710	34	3.9	19.0	633.74
49511.75	70000	110620	380	44.2226	103.5218			70		1.5	7.2	1.8	.207	.833	4.029	1708	34	3.9	19.0	631.00
49511.50	70000	110619	374	44.2229	103.5221			154		2.2	6.9	1.9	.317	1.134	3.582	1729	37	3.9	19.0	620.29
49511.25	70010	110618	360	44.2232	103.5223			245		.5	5.0	1.8	.000	.000	2.713	1663	37	3.9	19.0	632.84
49511.00	70010	110617	348	44.2235	103.5226			346		.1	6.1	1.7	.000	.000	3.652	1552	41	3.9	19.0	631.90
49510.75	70010	110616	342	44.2238	103.5228			455		.9	5.7	1.5	.000	.000	3.899	1499	39	3.9	19.0	631.90
49510.50	70000	110615	343	44.2241	103.5231			587		1.1	5.4	1.4	.210	.815	3.888	1421	46	3.9	19.0	633.27
49510.25	70000	110614	345	44.2244	103.5233			741		1.0	3.9	1.1	.253	.853	3.373	1410	33	3.9	19.0	632.13
49510.00	70010	110613	343	44.2247	103.5236			906		.0	6.2	1.3	.000	.000	4.795	1429	52	3.9	19.0	631.19
49509.75	70010	110612	340	44.2250	103.5238			1058		.4	5.3	1.1	.000	.000	4.917	1340	44	3.9	19.0	631.66
49509.50	70010	110611	340	44.2253	103.5241			1178		.6	5.7	1.0	.000	.000	5.543	1326	46	3.9	19.0	631.00
49509.25	70000	110610	347	44.2256	103.5243			1270		2.1	5.4	1.2	.391	1.818	4.645	1390	47	3.9	19.0	630.06
49509.00	70010	110609	361	44.2259	103.5246			1356		.0	6.2	1.0	.000	.000	6.394	1469	48	3.9	19.0	629.58
49508.75	70010	110608	373	44.2262	103.5248			1465		.0	8.6	1.4	.000	.000	6.261	1419	43	3.8	19.0	629.39
49508.50	70010	110607	375	44.2265	103.5251			1610		.7	5.4	1.2	.000	.000	4.609	1340	49	3.8	19.0	631.90
49508.25	70010	110606	372	44.2268	103.5253			1776		.9	6.6	1.1	.000	.000	6.034	1400	41	3.8	19.0	631.66
49508.00	70010	110605	365	44.2271	103.5256			1945		.5	6.1	1.2	.000	.000	5.099	1493	37	3.8	19.0	630.76
49507.75	70010	110604	357	44.2273	103.5258			2096		.4	6.4	1.2	.000	.000	5.260	1457	41	3.8	19.0	629.39
49507.50	70000	110603	353	44.2277	103.5261			2220		1.0	7.1	1.4	.147	.754	5.133	1509	37	3.8	19.0	629.39
49507.25	70000	110602	359	44.2279	103.5262			2216		2.3	4.4	1.5	.509	1.506	2.961	1471	37	3.8	19.0	631.42
49507.00	70000	110601	374	44.2283	103.5265			1979		1.4	6.1	1.7	.235	.844	3.589	1769	31	3.8	19.0	633.51
49506.75	70000	110600	392	44.2285	103.5267			1501		1.3	6.8	1.9	.196	.709	3.623	1855	47	3.8	18.0	631.66
49506.50	70000	110559	402	44.2289	103.5270			942		2.3	9.8	2.3	.234	1.016	4.332	2053	48	3.8	18.0	628.22
49506.25	70000	110558	403	44.2291	103.5272			454		1.5	6.7	2.6	.216	.552	2.553	2120	49	3.8	18.0	631.19
49506.00	70000	110557	402	44.2295	103.5275			73		3.1	6.2	3.0	.496	1.032	2.082	2228	41	3.8	18.0	627.75
49505.75	70010	110556	399	44.2297	103.5277			-207		.2	7.4	2.8	.000	.000	2.673	2169	29	3.8	18.0	627.09
49505.50	70000	110555	395	44.2300	103.5280			-396		1.6	7.0	2.7	.227	.598	2.634	2098	57	3.7	18.0	629.82
49505.25	70000	110554	386	44.2302	103.5281			-513		2.3	3.9	2.3	.598	.990	1.655	1852	27	3.7	18.0	629.58
49505.00	70000	110553	371	44.2306	103.5284			-584		2.1	4.2	1.9	.500	1.112	2.222	1604	35	3.7	18.0	629.82
49504.75	70000	110552	351	44.2308	103.5286			-621		1.2	6.0	1.3	.193	.881	4.577	1373	41	3.7	18.0	630.53
49504.50	70000	110551	331	44.2311	103.5288			-643		1.3	2.0	.9	.666	1.407	2.113	1103	31	3.7	18.0	626.62
49504.25	70000	110550	315	44.2313	103.5290			-655		1.7	2.5	.7	.669	2.281	3.411	987	40	3.7	18.0	626.62
49504.00	70010	110549	311	44.2316	103.5293			-664		.2	3.9	.7	.000	.000	5.297	958	33	3.7	18.0	625.73
49503.75	70010	110548	320	44.2318	103.5295			-667		.5	3.0	.7	.000	.000	4.132	941	45	3.7	18.0	625.73
49503.50	70010	110547	337	44.2321	103.5297			-665		.5	2.9	.8	.000	.000	3.578	973	33	3.7	18.0	628.45
49503.25	70000	110546	356	44.2323	103.5299			-659		1.2	3.3	.7	.359	1.729	4.819	1037	29	3.7	18.0	625.73
49503.00	70010	110545	380	44.2327	103.5302			-655		.0	4.7	.9	.000	.000	5.480	1025	46	3.7	18.0	623.85
49502.75	70010	110544	404	44.2329	103.5303			-653		.3	4.7	.9	.000	.000	5.258	1049	38	3.7	18.0	623.20
49502.50	70010	110543	406	44.2332	103.5306			-653		.9	4.1	.7	.000	.000	5.804	1050	43	3.7	18.0	625.91
49502.25	70010	110542	380	44.2334	103.5308			-653		.0	3.8	.6	.000	.000	6.249	947	39	3.7	18.0	626.62
49502.00	70010	110541	344	44.2337	103.5310			-651		.0	3.1	.5	.000	.000	6.057	888	42	3.6	18.0	622.96
49501.75	70000	110540	319	44.2339	103.5312			-648		2.2	3.1	.3	.733	7.207	9.838	802	31	3.6	18.0	623.66
49501.50	70000	110539	311	44.2342	103.5315			-643		1.4	2.9	.4	.496	3.643	7.339	826	47	3.6	18.0	623.43
49501.25	70010	110538	310	44.2344	103.5317			-639		.6	1.5	.4	.000	.000	4.045	853	32	3.6	18.0	626.62
49501.00	70000	110537	312	44.2348	103.5319			-633		1.5	2.2	.4	.658	3.977	6.045	816	43	3.6	18.0	623.66
49500.75	70010	110536	313	44.2350	103.5321			-629		.8	1.6	.3	.000	.000	6.410	790	30	3.6	18.0	622.07
49500.50	70000	110535	315	44.2353	103.5324			-623		1.4	3.0	.3	.450	3.964	8.804	814	41	3.6	18.0	622.26
49500.25	70000	110534	321	44.2355	103.5325			-616		1.5	2.8	.2	.536	8.993	16.765	782	45	3.6	18.0	622.96
49500.00	70010	110533	337	44.2358	103.5328			-609		.9	3.1	.3	.000	.000	10.900	831	38	3.6	18.0	622.07
49499.75	70000	110532	353	44.2360	103.5330			-601		1.2	3.6	.3	.323	3.600	11.161	851	43	3.6	18.0	623.66
49499.50	70000	110531	355	44.2363	103.5332			-594		1.4	3.2	.4	.446	3.860	8.653	880	46	3.6	18.0	621.61
49499.25	70010	110530	345	44.2365	103.5334			-588		.8	1.6	.5	.000	.000	3.431	900	42	3.6	18.0	622.96

LINE 1020

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
49499.00	70000	110529	335	44.2369	103.5337	-582		.9	2.9	.5	.322	1.739	5.399	916	44	3.6	18.0	621.14
49498.75	70000	110528	331	44.2371	103.5338	-575		1.3	4.7	.6	.287	2.378	8.288	907	44	3.6	18.0	621.84
49498.50	70010	110527	330	44.2374	103.5341	-568		.1	3.4	.3	.000	.000	9.954	897	42	3.6	18.0	626.62
49498.25	70000	110526	329	44.2376	103.5343	-561		1.2	2.4	.2	.511	6.008	11.764	883	36	3.6	18.0	622.07
49498.00	70000	110525	329	44.2379	103.5346	-554		2.7	2.3	.2	1.187	12.774	10.760	916	35	3.6	18.0	621.61
49497.75	70000	110524	329	44.2381	103.5347	-550		2.4	2.6	.5	.955	5.197	5.444	882	50	3.6	19.0	622.07
49497.50	70000	110523	325	44.2384	103.5350	-546		1.9	3.6	.6	.538	3.235	6.016	884	36	3.6	18.0	620.44
49497.25	70000	110522	315	44.2386	103.5352	-542		1.4	1.7	.4	.815	3.263	4.005	842	49	3.6	18.0	620.67
49497.00	70000	110521	307	44.2390	103.5354	-537		1.4	2.1	.4	.649	3.831	5.904	866	60	3.6	18.0	625.02
49496.75	70000	110520	303	44.2392	103.5356	-532		1.7	3.4	.5	.516	3.489	6.766	816	42	3.5	18.0	624.79
49496.50	70010	110519	301	44.2395	103.5359	-527		.5	2.7	.5	.000	.000	5.034	838	51	3.5	19.0	622.49
49496.25	70010	110518	305	44.2397	103.5360	-523		.7	3.7	.4	.000	.000	9.079	816	39	3.5	18.0	621.14
49496.00	70000	110517	324	44.2400	103.5363	-519		1.4	2.5	.3	.571	4.393	7.686	810	44	3.5	18.0	621.61
49495.75	70000	110516	349	44.2402	103.5365	-514		1.7	3.4	.4	.498	4.463	8.966	874	29	3.5	19.0	623.20
49495.50	70000	110515	372	44.2405	103.5367	-509		1.3	4.5	.4	.280	3.106	11.077	986	49	3.5	18.0	624.79
49495.25	70010	110514	390	44.2407	103.5369	-501		.0	4.0	.7	.000	.000	6.118	1021	45	3.5	18.0	626.62
49495.00	70000	110513	408	44.2411	103.5372	-495		1.6	3.8	.5	.417	3.490	8.361	1034	44	3.5	18.0	622.26
49494.75	70010	110512	426	44.2413	103.5374	-489		.6	3.8	.8	.000	.000	4.827	1104	43	3.5	18.0	622.26
49494.50	70010	110511	443	44.2416	103.5376	-484		.6	4.4	.8	.000	.000	5.505	1047	37	3.5	18.0	622.26
49494.25	70010	110510	449	44.2418	103.5378	-481		.8	4.1	.7	.000	.000	6.285	1089	38	3.5	19.0	623.43
49494.00	70010	110509	440	44.2421	103.5381	-480		.4	5.4	.6	.000	.000	9.185	1102	55	3.5	18.0	622.07
49493.75	70000	110508	419	44.2423	103.5382	-479		2.3	2.5	.5	.906	4.426	4.886	995	36	3.5	18.0	623.20
49493.50	70000	110507	393	44.2426	103.5385	-480		1.2	4.3	.5	.277	2.437	8.796	1013	52	3.5	19.0	621.37
49493.25	70000	110506	369	44.2428	103.5387	-479		1.9	1.9	.3	.970	5.810	5.990	942	49	3.5	18.0	620.67
49493.00	70010	110505	354	44.2432	103.5389	-479		.3	2.5	.6	.000	.000	4.317	905	59	3.5	19.0	625.73
49492.75	70000	110504	349	44.2434	103.5391	-480		1.7	3.3	.5	.506	3.396	6.718	895	43	3.5	19.0	620.91
49492.50	70000	110503	348	44.2437	103.5394	-480		1.2	2.7	.4	.442	2.951	6.682	889	41	3.5	19.0	622.07
49492.25	70000	110502	347	44.2439	103.5396	-480		1.6	2.7	.4	.594	4.168	7.015	931	39	3.5	19.0	623.20
49492.00	70000	110501	345	44.2442	103.5398	-480		1.1	4.8	.7	.222	1.561	7.045	964	50	3.5	19.0	623.20
49491.75	70010	110500	343	44.2444	103.5399	-480		.6	2.4	.4	.000	.000	6.632	888	43	3.5	19.0	625.02
49491.50	70010	110459	340	44.2446	103.5401	-479		.7	2.4	.6	.000	.000	4.312	918	57	3.5	19.0	621.84
49491.25	70000	110458	338	44.2448	103.5402	-477		1.0	4.2	.5	.237	1.942	8.195	916	42	3.5	19.0	620.02
49491.00	70010	110457	334	44.2450	103.5404	-477		.5	2.7	.7	.000	.000	4.104	948	32	3.5	19.0	621.14
49490.75	70000	110456	330	44.2452	103.5405	-478		1.8	3.1	.5	.579	3.622	6.253	945	40	3.5	19.0	620.02
49490.50	70010	110455	325	44.2454	103.5407	-479		.3	2.7	.4	.000	.000	6.015	882	37	3.5	19.0	624.55
49490.25	70000	110454	318	44.2456	103.5408	-480		1.0	3.1	.5	.331	1.996	6.034	877	50	3.5	19.0	621.61
49490.00	70010	110453	312	44.2458	103.5410	-480		.0	2.4	.6	.000	.000	4.289	870	39	3.5	19.0	625.02
49489.75	70010	110452	304	44.2460	103.5412	-481		.4	1.9	.4	.000	.000	4.368	761	51	3.4	19.0	622.49
49489.50	70010	110451	293	44.2462	103.5413	-482		.7	2.3	.5	.000	.000	4.891	825	43	3.4	19.0	624.79
49489.25	70010	110450	279	44.2464	103.5415	-482		.2	2.7	.5	.000	.000	5.575	814	47	3.4	19.0	624.09
49489.00	70010	110449	274	44.2466	103.5416	-483		.5	1.3	.3	.000	.000	5.281	786	51	3.4	19.0	625.26
49488.75	70010	110448	285	44.2468	103.5418	-484		.5	2.0	.5	.000	.000	4.382	834	36	3.4	19.0	620.91
49488.50	70010	110447	308	44.2470	103.5419	-485		.6	2.2	.6	.000	.000	3.555	951	43	3.4	19.0	621.84
49488.25	70000	110446	332	44.2472	103.5421	-486		1.6	2.5	.7	.649	2.338	3.600	989	46	3.4	19.0	626.62
49488.00	70000	110445	349	44.2474	103.5422	-487		2.1	2.7	.7	.774	3.174	4.103	1079	46	3.4	19.0	623.66
49487.75	70000	110444	357	44.2476	103.5424	-489		2.1	3.6	.7	.588	3.043	5.174	1153	44	3.4	19.0	625.02
49487.50	70000	110443	360	44.2478	103.5425	-490		2.7	4.4	.8	.615	3.481	5.659	1204	42	3.4	19.0	627.51
49487.25	70010	110442	363	44.2480	103.5427	-491		.9	4.6	.9	.000	.000	5.408	1188	47	3.4	19.0	627.09
49487.00	70010	110441	372	44.2482	103.5428	-491		.3	3.6	1.0	.000	.000	3.543	1275	48	3.4	19.0	623.85
49486.75	70010	110440	390	44.2484	103.5430	-491		.9	5.6	1.3	.000	.000	4.211	1400	32	3.4	19.0	626.62
49486.50	70000	110439	407	44.2486	103.5431	-492		3.0	5.2	1.2	.578	2.470	4.272	1491	32	3.4	19.0	628.92
49486.25	70000	110438	415	44.2488	103.5433	-494		1.4	5.3	1.6	.260	.866	3.328	1581	24	3.4	19.0	624.55

LINE 1020

DATA ACQUIRED 79239

IDAHO SURVEY - NEMO DETAIL AREA

SINGLE RECORD LISTING-GEOMETRICS

FIDUCIAL NUMBER	QUAL SAKUT	TIME HHMMSS	ALT FEET	N. LAT DEGREES	W. LONG DEGREES	MAG GAMMAS	GEOL UNIT	EU PPM	ETH PPM	K %	EU/ETH	EU/K	ETH/K	TOTAL CPS	COS CPS	EUAIR PPM	TEMP DG C	PRESS MM HG
49486.00	70000	110437	415	44.2491	103.5434	-493		2.1	5.2	1.7	.413	1.257	3.041	1650	49	3.4	19.0	625.49
49485.75	70010	110436	417	44.2492	103.5436	-493		.3	8.0	1.4	.000	.000	5.684	1560	44	3.4	19.0	625.49
49485.50	70000	110435	419	44.2495	103.5438	-494		1.6	5.0	1.2	.322	1.336	4.144	1562	47	3.4	19.0	629.58
49485.25	70000	110434	412	44.2496	103.5439	-492		2.2	5.1	1.3	.421	1.675	3.973	1491	41	3.4	19.0	626.62
49485.00	70000	110433	392	44.2499	103.5441	-490		1.2	6.3	1.2	.196	1.002	5.103	1440	36	3.4	19.0	630.06
49484.75	70000	110432	373	44.2500	103.5442	-488		2.3	4.7	1.0	.581	2.662	4.584	1437	45	3.4	19.0	623.85
49484.50	70000	110431	364	44.2503	103.5444	-487		2.7	7.4	1.2	.369	2.187	5.930	1466	29	3.4	19.0	629.58
49484.25	70000	110430	360	44.2504	103.5445	-486		1.6	6.2	1.2	.251	1.291	5.144	1444	43	3.4	19.0	629.58
49484.00	70010	110429	356	44.2507	103.5447	-484		.9	6.6	1.6	.000	.000	4.243	1468	31	3.4	19.0	628.92