

APPENDIX 7B

GEOLOGICAL SURVEY OF CANADA

Banks Island samples - LA-ICPMS rare earth element (REE) chemistry (ppm); Spinel-CHROMITE

Sample #	Mount	EPMA #	ODM ID	EPMA ID	Grain Size	Note	Si	Ca	Tj_47	Tj_m49	Cr_m52	Cr_m53	Ni	Sr	Y	Zr	Nb	Ba	La	Ce	Pr	Nd	Sm	Eu	Gd	Tb	Dy	Ho	Er	Tm	Yb	Lu	Hf	
Chr15SUV015row5grain1 - 1	Mount3	181	chromite	chromite	0.18-0.25		1039	-10	24730	24210	264400	278200	824	0.05	0.0046	4.29	1.826	0.024	0.0004	-7.10E-06	0.00021	-2.33E-05	-3.19E-06	0.0019	-0.000675	-1.18E-06	-1.13E-05	-2.45E-06	-1.84E-06	0.0008	0.0073	0.003	0.85	
Chr15SUV018row5grain2 - 1	Mount3	182	chromite	chromite	0.18-0.25	Very pitted	1687	84	2403	2331	469000	492000	1685	0.191	0.165	1.571	0.48	0.244	0.0496	0.125	0.0182	0.13	0.011	0.0191	0.051	0.0049	0.034	0.0068	0.019	0.0024	0.0036	0.0015	0.021	
Chr15SUV018row5grain3 - 1	Mount3	183	chromite	chromite	0.18-0.25		1581	-9	6650	6780	141200	148000	2130	0.018	0.0012	0.517	0.211	-0.002	-4.41E-05	-1.60E-05	-4.10E-06	-4.98E-05	-7.69E-06	0.0009	-0.001249	-2.82E-06	-2.55E-05	-5.21E-06	-4.47E-06	-2.85E-05	-0.0001653	-0.0001029	0.016	
Chr15SUV018row5grain4 - 1	Mount3	184	chromite	chromite	0.18-0.25		1950	-75	1200	1200	156300	166300	3297	-0.011	-0.0004	0.202	0.121	-0.006	-4.58E-05	-1.68E-05	-4.40E-06	-5.06E-05	-8.35E-06	0.0009	-0.001152	-3.08E-06	-2.67E-05	-5.28E-06	-4.91E-06	-2.94E-05	-0.000171	0.0045	0.023	
Chr15SUV018row5grain5 - 1	Mount3	185	chromite	chromite	0.18-0.25		1104	29	6900	6990	284500	299100	1248	0.011	0.0024	1.67	0.289	-0.009	-3.00E-05	0.0019	0.0013	-3.33E-05	0.0022	-0.0001504	0.0021	-2.15E-06	-1.85E-05	-3.53E-06	-3.52E-06	-1.96E-05	0.003	-7.15E-05	0.039	
Chr15SUV019row5grain6 - 1	Mount3	186	chromite	chromite	0.18-0.25		938	-22	12420	12470	284000	301900	2135	0.028	0.027	5.03	0.441	0.002	-2.80E-05	0.0019	-2.77E-06	0.0018	-5.55E-06	-0.0001362	0.0076	-2.10E-06	-1.73E-05	-3.17E-06	-3.35E-06	0.00038	0.003	-6.51E-05	0.279	
Chr15SUV019row5grain7 - 1	Mount3	187	chromite	chromite	0.18-0.25		1130	71	11920	11990	274400	286400	1086	0.028	0.0044	2.95	0.592	0.021	-2.26E-05	-8.87E-06	-2.42E-06	-2.32E-05	-5.45E-06	0.0028	0.0035	-2.10E-06	-1.52E-05	-2.37E-06	-3.43E-06	-1.40E-05	0.008	-5.31E-05	0.086	
Chr15SUV019row5grain8 - 1	Mount3	188	chromite	chromite	0.18-0.25		973	83	288.4	288.4	430600	458800	115.6	0.0219	0.0039	0.293	0.311	0.006	0.0047	0.0037	0.00129	-1.57E-05	-3.84E-06	0.0029	0.0073	-1.49E-06	0.0011	-1.59E-06	0.0008	0.001	0.0098	0.0009	0.027	
Chr15SUV019row5grain9 - 1	Mount3	189	chromite	chromite	0.18-0.25		1296	139	13080	13150	297600	308000	1753	0.023	0.0136	1.6	0.348	-0.007	-2.43E-05	0.0017	-2.75E-06	-2.44E-05	-6.31E-06	0.004	0.0001403	-2.45E-06	0.006	-2.51E-06	-4.09E-06	0.0076	0.082	0.003	0.04	
Chr15SUV028row5grain10 - 1	Mount3	190	chromite	chromite	0.18-0.25		1221	79	3980	3910	252400	255000	1639	0.01	0.0035	0.464	0.268	0.027	-2.58E-05	-1.04E-05	-2.89E-06	-2.53E-05	-6.91E-06	-0.0001173	0.0002134	-2.69E-06	-1.80E-05	-2.55E-06	-4.42E-06	-1.55E-05	-9.41E-05	0.01	0.18	
Chr15SUV028row5grain11 - 1	Mount3	191	chromite	chromite	0.18-0.25		829	130	12010	12030	301400	319100	1789	0.018	0.0162	6.52	1.11	-0.013	0.0041	0.0108	0.0009	0.01	-6.00E-06	0.0004	0.0002196	-2.36E-06	0.0092	-2.11E-06	-3.86E-06	-1.30E-05	0.007	0.0028	0.434	
Chr15SUV028row5grain12 - 1	Mount3	192	chromite	chromite	0.18-0.25		1046	58	2565	2578	286500	299900	1909	0.011	0.0031	0.601	0.221	0.009	0.00063	-8.26E-06	0.0012	0.0081	-5.80E-06	0.0008	0.0002358	-2.26E-06	-1.44E-05	-1.90E-06	-3.76E-06	0.002	0.015	0.0036	0.055	
Chr15SUV030row5grain13 - 1	Mount3	193	chromite	chromite	0.18-0.25		1140	7	8804	8781	281500	296300	1700	0.028	0.0047	0.844	0.272	0.002	-2.22E-05	-9.64E-06	-2.80E-06	-1.91E-05	-7.52E-06	-9.44E-05	0.0001733	-2.96E-06	-1.70E-05	-1.85E-06	-5.13E-06	-1.29E-05	0.013	0.0032	0.008	
Chr15SUV030row5grain14 - 1	Mount3	194	chromite	chromite	0.18-0.25		1100	56	8407	8543	306400	319500	1516	0.015	0.0061	1.162	0.362	0.014	-2.25E-05	0.004	-2.87E-06	0.0044	-7.90E-06	-9.51E-05	0.013	-3.11E-06	-1.74E-05	-1.82E-06	-5.35E-06	0.002	0.011	0.0008	0.12	
Chr16SUV013row3grain1 - 1	Mount 2	127	chromite	chromite	0.25-0.5		1940	440	640	661	272600	363000	247.9	0.29	0.0214	0.87	0.68	0.81	0.022	0.048	0.0072	0.033	0.009	0.0006	-0.0007	0.00039	0.0019	0.00096	0.0028	0.00185	0.0033	0.0022	0.0109	
Chr16SUV013row3grain2 - 1	Mount 2	128	chromite	chromite	0.25-0.5		1412	266	9750	9690	223900	282200	1798	0.046	0.0092	1.267	0.71	0.014	0.00115	0.0031	0.00085	0.0039	0.0005	0.0019	0.0001	-0.00027	0.0019	9.00E-05	0.0011	0.00081	-0.0023	0.0013	0.0362	
Chr16SUV014row3grain3 - 1	Mount 2	129	chromite	chromite	0.25-0.5		1137	187	8360	8310	288400	357400	1409	0.062	0.008	1.705	0.978	0.027	0.00176	0.0035	0.00118	0.0063	0.0036	0.0036	0.0011	8.00E-05	0.0024	0.00059	0.0014	0.00082	0.0021	0.00045	0.0697	
Chr16SUV014row3grain4 - 1	Mount 2	130	chromite	chromite	0.25-0.5		1450	147	21370	21250	332900	346800	2056	0.224	0.0179	9.81	2.135	0.004	0.0034	0.0051	0.00162	0.0084	0.0019	0.0032	0.0036	0.0036	0.00086	0.0049	0.00137	0.0026	0.00053	0.0007	0.00109	0.5
Chr16SUV018row3grain6 - 1	Mount 2	131	chromite	chromite	0.25-0.5		1136	193	904	906	263800	272500	1348	0.0221	0.0069	0.493	0.558	0.002	0.0005	0.00075	0.00079	0.0032	0.0013	0.0025	0.0044	-1.00E-05	-1.37E-05	0.00061	0.0023	0.00062	0.0026	0.00057	0.0065	
Chr16SUV018row3grain8 - 1	Mount 2	132	chromite	chromite	0.25-0.5		1327	206	2879	2920	250900	264000	1437	0.04	0.0065	0.539	0.505	0.023	0.00116	0.00014	0.00092	0.0028	0.0036	0.0033	-0.0017	0.00011	0.0016	0.00042	0.00024	-1.23E-06	-0.001	0.00055	0.0028	
Chr16SUV018row3grain9 - 1	Mount 2	133	chromite	chromite	0.25-0.5		1820	270	769	730	273800	292000	1195	0.021	0.0062	0.443	0.561	0.009	-0.0005	0.0022	0.00102	0.0028	0.0071	0.0028	0.0029	0.00082	-1.71E-05	0.00036	0.0014	0.00023	0.0014	0.0002	-0.0035	
Ilm16SUV023row4grain1 - 1	Mount3	166	ilmenite	chromite	0.18-0.25		1570	12	9780	9960	270200	299000	2004	0.025	0.0006	1.01	0.318	0.005	0.00057	0.00015	-2.35E-06	0.0008	-8.28E-08	0.002	0.013	2.88E-07	-1.23E-05	-5.34E-06	1.27E-06	-2.05E-05	0.014	0.0067	0.032	
Ilm16SUV023row4grain10 - 1	Mount3	175	ilmenite	chromite	0.18-0.25		1217	64	15620	15800	240000	253200	1976	0.041	0.0067	2.56	0.61	0.06	0.00081	0.0104	0.00027	-4.29E-05	-2.27E-06	-0.0001722	0.01	0.00043	-1.43E-05	-4.63E-06	-4.79E-07	-2.01E-05	0.0031	0.0007	0.113	
Chr16SUV023row3grain10 - 1	Mount 2	134	chromite	chromite	0.25-0.5		1083	75	15210	15120	297400	313600	1181	0.091	0.0133	2.236	0.76	0.019	0.00039	0.0021	0.00064	0.0018	0.0036	0.0022	0.0072	0.00016	0.0042	0.00081	0.0029	0.00054	0.0014	0.00073	0.086	
Chr16SUV023row3grain11 - 1	Mount 2	135	chromite	chromite	0.25-0.5		1173	91	28600	28550	237600	261300	1420	0.152	0.0218	4.41	1.047	0.056	0.0026	0.0044	0.00125	0.004	0.0036	0.0023	0.0004	0.00068	0.0069	0.00173	0.0033	0.00033	0.0066	0.00213	0.193	
Chr16SUV023row3grain12 - 1	Mount 2	136	chromite	chromite	0.25-0.5		1039	-16	10480	10380	151300	229900	1945	0.088	0.0064	1.195	0.804	0.047	-0.0002	0.0037	0.00011	0.0036	-5.64E-05	-0.0015	-0.0115	-0.0002	-2.71E-05	0.00054	0.0007	0.00046	-0.0011	0.0017	0.0287	
Chr16SUV023row4grain1 - 1	Mount 2	137	chromite	chromite	0.25-0.5		888	182	369	367	168200	278600	1221	0.05	0.0152	0.554	0.538	-0.006	0.0364	0.0947	0.0048	0.0197	0.004	0.0016	-0.001	0.00033	0.0048	0.00068	0.0031	0.00058	0.0027	0.0022	0.0047	
Chr16SUV023row4grain2 - 1	Mount 2	138	chromite	chromite	0.25-0.5		1336	230	6000	6090	150500	272200	1939	0.055	0.0099	1.093	0.641	0.083	0.0004	0.007	0.00094	0.0034	0.0018	0.0033	0.0023	0.00086	-1.90E-05	-1.10E-06	0.002	0.0009	-0.0025	0.0029	0.041	
Chr16SUV023row4grain3 - 1	Mount 2	139	chromite	chromite	0.25-0.5		900	113	7510	7490	178200	331400	1531	0.062	0.0234	3.489	0.905	0.013	0.0013	0.0062	0.00188	0.0118	0.0062	0.0036	0.0095	0.0016	0.0097	0.0014	0.0034	0.00084	0.0007	0.0016	0.126	
Chr16SUV023row4grain4 - 1	Mount 2	140	chromite	chromite	0.25-0.5		1430	1070	4940	4830	143100	285000	1761	49	0.296	3.18	4.13	22.5	9.3	11.5	0.75	2.09	0.214	0.057	0.131	0.0109	0.061							

Chr16SUV023row6grain2 - 1	Mount3	196	chromite	chromite	0.18-0.25	1254	20	15170	15290	292600	302800	1674	0.029	0.0084	2.25	0.403	-0.01	0.00064	-9.16E-06	-2.71E-06	-1.64E-05	-7.68E-06	0.0024	-0.0001393	-3.03E-06	-1.63E-05	-1.55E-06	-5.18E-06	-1.20E-05	-7.50E-05	0.0037	0.12	
Chr16SUV023row6grain3 - 1	Mount3	197	chromite	chromite	0.18-0.25	1101	100	4404	4474	252700	265000	1720	0.236	0.0204	0.779	0.194	0.034	0.0023	0.0078	0.00071	0.0017	-5.17E-06	0.0012	0.0098	-2.04E-06	-1.08E-05	0.0009	0.003	0.0005	-4.89E-05	0.0007	0.044	
Chr16SUV023row6grain4 - 1	Mount3	198	chromite	chromite	0.18-0.25	927	23	2612	2670	343100	363400	1046	0.0108	0.0036	1.266	0.264	0.017	0.00052	-6.76E-06	-2.02E-06	-1.13E-05	-5.90E-06	-5.98E-05	0.0095	-2.34E-06	0.0071	-1.05E-06	-3.93E-06	0.001	0.0065	0.0078	0.054	
Chr16SUV023row6grain5 - 1	Mount3	199	chromite	chromite	0.18-0.25	1420	97	14130	14290	266000	276500	1640	0.029	0.0069	1.601	0.343	0	-1.88E-05	-9.15E-06	-2.81E-06	-1.24E-05	-8.96E-06	-7.21E-05	0.003	-3.60E-06	-1.71E-05	-1.05E-06	-6.04E-06	-1.13E-05	0.0026	0.008	0.081	
Chr16SUV023row6grain6 - 1	Mount3	200	chromite	chromite	0.18-0.25	1437	100	3384	3442	299800	316400	884	0.018	0.0037	0.545	0.207	0.057	-2.27E-05	-1.12E-05	0.00035	0.0045	0.0016	-8.65E-05	-0.002358	-4.39E-06	-2.06E-05	-1.21E-06	-7.39E-06	-1.38E-05	-7.97E-05	0.001	0.075	
Chr16SUV023row6grain7 - 1	Mount3	201	chromite	chromite	0.18-0.25	1549	166	1348	1350	347900	363800	1519	0	0.0028	0.462	0.233	0.024	-1.94E-05	0.0004	-3.00E-06	-1.20E-05	-9.56E-06	0.0007	0.0012	0.00049	0.0092	-9.64E-07	-6.53E-06	0.0029	0.015	0.001	0.02	
Chr16SUV023row6grain8 - 1	Mount3	202	chromite	chromite	0.18-0.25	1157	135	2028	2072	254500	263800	832	0.01	0.0069	0.203	0.17	0.029	-2.37E-05	0.00037	0.00086	-1.43E-05	-1.20E-05	-8.96E-05	-0.00324	-4.83E-06	-2.21E-05	-1.10E-06	-8.27E-06	-1.44E-05	0.01	0.0018	0.024	
Chr16SUV023row6grain9 - 1	Mount3	203	chromite	chromite	0.18-0.25	1674	69	5461	5560	201800	207900	2531	0.011	0.0044	0.694	0.253	0.046	-2.94E-05	0.0024	-4.74E-06	-1.69E-05	-1.54E-05	-0.0001091	-0.004527	-6.26E-06	-2.83E-05	-1.27E-06	-1.07E-05	-1.78E-05	-0.0001017	-7.20E-05	0.008	
Chr16SUV024row4grain10 - 1	Mount 2	146	chromite	chromite	0.25-0.5	Inclusions	12800	2240	1279	1242	249400	367500	893	2.54	0.136	7.9	4.24	23.4	0.317	0.87	0.097	0.371	0.078	0.0134	0.06	0.0084	0.0368	0.0079	0.0174	0.0026	0.0153	0.0027	0.186
Chr16SUV024row4grain8 - 1	Mount 2	144	chromite	chromite	0.25-0.5		798	92	23560	23440	184100	292900	1068	0.139	0.0107	7.34	1.123	0.09	0.0029	0.0088	0.00139	0.0062	0.0024	0.0019	-0.003	0.00032	0.0033	0.00063	0.00096	0.0004	0.0001	0.00064	0.285
Chr16SUV024row4grain9 - 1	Mount 2	145	chromite	chromite	0.25-0.5		1253	89	3079	3097	234400	356600	1517	0.052	0.0065	0.842	0.719	0.022	0.00048	0.0024	0.00108	0.0021	0.0092	0.0018	0.0001	0.00052	0.0015	0.00046	0.0014	0.00149	0.0004	0.00143	0.0203
Chr16SUV027row5grain1 - 1	Mount 2	147	chromite	chromite	0.5-1.0		1101	296	7500	7600	194800	251300	2207	0.055	0.0054	0.842	0.628	0.036	-8.00E-05	0.0014	0.00088	0.0016	0.0046	0.0053	0.004	0.0003	0.0013	0.0001	-8.47E-06	-2.02E-06	0.0009	0.00068	0.0164
Chr16SUV027row5grain11 - 1	Mount 2	156	chromite	chromite	0.25-0.5		1523	155	2672	2727	215100	310900	1552	0.035	0.0087	0.945	0.699	0.025	0.0024	0.038	0.0035	0.0206	0.0057	0.0039	0.0029	0.00044	0.0029	0.00059	0.0011	0.00071	-0.0022	0.00095	0.0338
Chr16SUV027row5grain12 - 1	Mount 2	157	chromite	chromite	0.25-0.5		1442	185	15100	15260	169100	254000	1516	0.081	0.0134	1.847	0.7	0.018	0.00025	0.00049	0.00089	0.002	0.0068	0.0021	0.0149	0.00067	0.003	0.00026	0.00077	0.00084	-0.0003	0.00119	0.068
Chr16SUV027row5grain2 - 1	Mount 2	148	chromite	chromite	0.5-1.0		841	124	408	427	265300	298300	1743	0.021	0.0056	0.553	1.747	0.028	0.0009	0.00083	0.00101	0.0015	0.0017	0.0002	0.0002	0.00073	-2.14E-05	0.00114	-9.38E-06	0.00093	-0.003	0.00056	0.0037
Chr16SUV027row5grain3 - 1	Mount 2	149	chromite	chromite	0.5-1.0		1213	236	2131	2139	242400	264800	1890	0.017	0.0173	1.324	0.724	-0.002	0.0008	0.0013	0.00108	0.002	0.0042	0.0036	-0.009	0.00093	0.0084	0.00071	0.0026	0.00098	-0.002	0.00094	0.0297
Chr16SUV027row5grain4 - 1	Mount 2	150	chromite	chromite	0.25-0.5		1320	136	14260	14340	270200	310800	1387	0.24	0.0116	2.081	0.818	0.04	0.00067	0.0043	0.00101	0.0048	0.0009	0.0012	-0.0032	0.00028	0.0023	0.00082	0.0015	0.00136	0.0098	0.0014	0.0783
Chr16SUV027row5grain6 - 1	Mount 2	151	chromite	chromite	0.25-0.5		2540	930	3920	3900	172000	204700	2280	9.5	0.138	1.86	1.64	15.6	0.73	1.44	0.145	0.46	0.044	0.0213	0.055	0.005	0.0238	0.005	0.0142	0.00154	0.0095	0.0014	0.034
Chr16SUV027row5grain7 - 1	Mount 2	152	chromite	chromite	0.25-0.5		1346	59	11080	11060	261100	312400	1850	0.067	0.0134	1.978	0.754	0.022	0.00014	0.00092	0.00084	0.0054	0.0036	0.0023	-0.0012	0.00171	0.0023	0.00034	0.0033	0.00026	-0.0006	0.002	0.073
Chr16SUV027row5grain8 - 1	Mount 2	153	chromite	chromite	0.25-0.5		1273	96	16460	16580	193900	245300	1726	0.101	0.0113	2.99	1.695	0.103	0.0003	0.003	0.00135	0.005	-3.25E-05	0.0039	-0.0014	0.00031	0.0016	0.0003	-1.01E-05	-2.22E-06	-0.0016	0.0019	0.098
Chr16SUV027row5grain9 - 1	Mount 2	154	chromite	chromite	0.25-0.5		1434	199	3779	3811	211400	295900	1115	0.032	0.0101	0.897	0.68	0.051	0.0063	0.024	0.0061	0.039	0.0038	0.0017	0.0101	0.0002	0.003	-1.60E-06	0.001	0.00063	0	0.00076	0.0296
Chr16SUV028row6grain1 - 1	Mount 2	158	chromite	chromite	0.25-0.5		1311	245	3990	3720	185500	282900	1827	0.05	0.0076	0.932	0.796	0.16	0.0051	0.004	0.00148	0.0082	0.0027	0.0016	0.0075	0.00035	0.0024	0.00041	0.0018	-2.31E-06	-0.0019	0.00067	0.0193
Chr16SUV028row6grain10 - 1	Mount 2	167	chromite	chromite	0.5-1.0		2499	487	2960	3050	102700	159500	2350	0.075	0.0054	0.477	0.437	0.043	0.0037	0.016	0.00105	0.0034	0.0035	0.0029	0.006	0.00075	0.0007	-2.68E-06	0.0017	0.00108	0.0022	0.00055	0.0061
Chr16SUV028row6grain11 - 1	Mount 2	168	chromite	chromite	0.25-0.5		2261	294	9170	9170	165600	261600	1695	0.063	0.0051	1.19	0.682	0.018	0.0012	0.0008	0.0069	0.0052	0.0008	0.0008	-0.0009	0.00039	0.0021	0.00043	0.0022	0.0008	0.0034	0.0016	0.047
Chr16SUV028row6grain12 - 1	Mount 2	169	chromite	chromite	0.25-0.5		2187	295	7570	7630	166900	268300	1988	0.065	0.0079	0.938	0.671	0.019	-0.00025	0.0013	0.00134	0.0028	0.0037	0.0032	0.0079	0.00053	0.0017	-2.03E-06	0.00058	0.0022	0.0063	0.0012	0.0268
Chr16SUV028row6grain13 - 1	Mount 2	170	chromite	chromite	0.25-0.5		2076	264	6900	7010	178100	279500	1778	0.068	0.0055	1.029	0.712	0.045	0.00102	0.0015	0.00029	0.0043	0.0034	0.0017	0.0125	0.00074	0.0014	0.00057	0.0015	0.00038	0.0024	0.0038	0.0299
Chr16SUV028row6grain14 - 1	Mount 2	171	chromite	chromite	0.25-0.5		1997	217	9310	8840	169500	261300	1929	0.112	0.0109	1.334	0.702	0.05	0.0019	0.0012	0.00064	0.0027	0.0018	0.0033	0.0057	0.00074	0.0007	0.00035	0.0019	0.00047	0.0047	0.0007	0.0408
Chr16SUV028row6grain2 - 1	Mount 2	159	chromite	chromite	0.25-0.5		1579	221	5360	5240	194200	293300	1817	0.329	0.0198	4.51	0.874	0.43	0.027	0.0462	0.0075	0.0219	0.007	0.0057	0.02	0.00153	0.0045	0.00117	0.0026	0.00038	0	0.00037	0.153
Chr16SUV028row6grain3 - 1	Mount 2	160	chromite	chromite	0.25-0.5		1192	203	7140	7080	183500	283600	1582	0.046	0.0076	1.009	1.543	0.057	0.00066	-1.00E-05	0.00037	0.0039	0.0029	0.0014	-0.0001	0.00017	0.0034	0.00029	0.0018	0.0007	0.0017	0.0027	0.032
Chr16SUV028row6grain4 - 1	Mount 2	161	chromite	chromite	0.25-0.5		1390	242	1792	1823	188300	296900	1610	0.024	0.0058	1.517	1.614	0.031	0.00144	0.0018	0.00101	0.0042	0.002	0.0011	0.0037	0.00075	0.0013	0.00035	0.001	0.00036	0.0006	0.00086	0.0136
Chr16SUV028row6grain5 - 1	Mount 2	162	chromite	chromite	0.25-0.5		1428	218	4463	4570	176700	281700	1746	0.03	0.0063	1.044	1.072	0.025	0.00122	0.002	0.00087	0.0056	0.0016	0.0023	0.0025	0.00065	-2.03E-05	0.00045	0.0019	0.00048	-0.0004	0.00078	0.0207
Chr16SUV028row6grain6 - 1	Mount 2	163	chromite	chromite	0.25-0.5		1797	182	11970	11920	154300	247000	1895	0.068	0.0089	1.798	0.804	0.014	0.0007	0.0015	0.00143	0.004	-2.89E-05	0.0013	0.0038	0.0015	-2.44E-05	0.00021	0.0009	0.00064	0.001	0.00095	0.055
Chr16SUV028row6grain7 - 1	Mount 2	164	chromite	chromite	0.25-0.5		2007	200	9920	9770	167800	270000	1831	0.044	0.0096	1.082	0.726	0.05	0.0038	0.0062	0.0018	0.0021	0.0055	0.0029	0.0063	0.00051	0.0012	0.00054	-1.42E-05	0.00062	0.0038	0.00044	0.0276
Chr16SUV028row6grain8 - 1	Mount 2	165	chromite	chromite	0.25-0.5		2211	257	7520	7630	139700	223500	1952	0.091	0.0094	0.842	0.633	0.282	0.0061	0.0108	0.004	0.0038	0.0049	0.0035	-0.0014	0.00105	-2.69E-05	-2.42E-06	0.0027	-3.16E-06	-0.0026	0.0015	0.03
Chr16SUV028row6grain9 - 1	Mount 2	166	chromite	chromite	0.5-1.0		1922	213	14190	14060	177300	281500																					