REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4200	48.0900	-95.7739	-6077	400		QLD	44	8	1387		6.0		-0.2	NAD	1.2		0.0	0.0	5.1	15.6	722.0
4201	48.0906	-95.7739	-6078	400		QLD	25	8	1459		4.9		2.2		1.1		0.5	2.1	4.7	15.6	721.9
4202	48.0911	-95.7740	-6082	398		QLD	33	7	1438		6.8		0.4	MAR	1.1		0.1	0.4	6.1	15.6	722.0
4203	48.0916	-95.7740	-6090	398		QLD	33	7	1392		4.4		0.0	NAD	1.4		0.0	0.0	3.1	15.6	722.0
4204	48.0922	-95.7740	-6095	398		QLD	39	7	1367		4.6		0.9		1.4		0.2	0.7	3.3	15.6	722.0
4205	48.0928	-95.7739	-6100	398		QLD	30	7	1370		5.9		0.3	MAR	1.4		0.1	0.3	4.2	15.6	721.9
4206	48.0934	-95.7740	-6103	398		QLD	35	8	1379		5.1		1.4		1.3		0.3	1.1	3.9	15.6	721.9
4207	48.0939	-95.7740	-6108	399		QLD	34	8	1195		5.5		0.3	MAR	0.9		0.1	0.4	5.9	15.6	721.9
4208	48.0944	-95.7740	-6117	400		QLD	33	8	1210		4.6		0.4	MAR	1.1		0.1	0.4	4.2	15.6	721.9
4209	48.0950	-95.7740	-6124	403		QLD	34	8	1165		6.3		0.3	MAR	0.9		0.1	0.4	6.8	15.6	721.9
4210	48.0955	-95.7741	-6136	404		QLD	33	9	1216		4.6		0.7		1.0		0.2	0.7	4.5	15.6	721.8
4211	48.0960	-95.7741	-6147	403		QLD	30	9	1282		5.5		0.9		1.3		0.2	0.7	4.4	15.6	721.7
4212	48.0966	-95.7741	-6159	401		QGM	49	9	1140		5.9		1.1		0.9		0.2	1.2	6.4	15.6	721.9
4213	48.0972	-95.7742	-6169	400		QGM	54	9	1097		3.6		0.0	NAD	1.1		0.0	0.0	3.2	15.6	722.0
4214	48.0977	-95.7742	-6181	398		QGM	44	9	1148		3.6		0.4	MAR	1.0		0.1	0.5	3.9	15.6	722.0
4215	48.0983	-95.7741	-6187	396		QGM	37	9	1340		3.2		0.4	MAR	1.2		0.2	0.4	2.6	15.6	722.1
4216	48.0988	-95.7741	-6193	395		QGM	34	9	1287		6.5		-0.3	NAD	1.4		0.0	0.0	4.8	15.6	722.2
4217	48.0994	-95.7742	-6200	395		QGM	31	9	1536		6.2		0.5	MAR	1.6		0.1	0.3	3.9	15.6	722.2
4218	48.1000	-95.7742	-6205	396		QGM	35	9	1310		4.9		2.1		1.1		0.4	2.0	4.5	15.6	722.1
4219	48.1005	-95.7742	-6203	397		QGM	45	9	1446		4.0		1.0		1.5		0.3	0.7	2.7	15.6	722.0
4220	48.1011	-95.7742	-6202	398		QGM	40	8	1348		5.2		1.0		1.0		0.2	1.0	5.3	15.6	721.9
4221	48.1016	-95.7743	-6200	398		QGM	31	8	1385		6.2		1.9		1.1		0.3	1.7	5.5	15.6	721.9
4222	48.1022	-95.7743	-6194	398		QGM	30	8	1447		5.9		1.5		1.1		0.3	1.3	5.2	15.6	721.9
4223	48.1027	-95.7743	-6189	397		QGM	27	8	1422		5.9		1.1		0.9		0.2	1.3	6.7	15.7	721.9
4224	48.1032	-95.7744	-6182	396		QGM	30	7	1434		4.0		1.6		0.9		0.4	1.7	4.3	15.7	722.0
4225	48.1038	-95.7744	-6179	396		QGM	43	6	1437		4.4		1.7		1.2		0.4	1.6	3.9	15.7	722.0
4226	48.1043	-95.7744	-6171	395		QGM	25	6	1412		4.4		0.9		1.3		0.2	0.8	3.6	15.7	722.1
4227	48.1049	-95.7744	-6166	394		QGM	28	5	1386		6.8		1.2		1.0		0.2	1.3	7.1	15.7	722.1
4228	48.1054	-95.7745	-6159	394		QGM	31	5	1426		5.7		1.9		0.9		0.3	2.2	6.5	15.7	722.1
4229	48.1059	-95.7745	-6151	392		QGM	37	5	1411		4.3		0.8		1.4		0.2	0.6	3.1	15.6	722.2
4230	48.1065	-95.7745	-6145	388		QGM	45	5	1450		4.9		0.6	MAR	1.6		0.1	0.4	3.2	15.6	722.3
4231	48.1070	-95.7746	-6138	388		QGM	31	5	1348		5.2		2.2		1.1		0.4	2.1	4.9	15.6	722.3
4232	48.1075	-95.7746	-6129	383		QGM	43	5	1268		5.5		0.6	MAR	1.2		0.1	0.5	4.5	15.7	722.3
4233	48.1081	-95.7746	-6120	383		QGM	40	5	1300		4.3		1.4		1.2		0.3	1.2	3.7	15.7	722.4
4234	48.1086	-95.7747	-6107	382		QGM	39	5	1274		4.4		0.7		1.4		0.2	0.5	3.2	15.6	722.4
4235	48.1092	-95.7747	-6088	382		QGM	40	5	1314		3.5		0.7		1.4		0.2	0.5	2.4	15.6	722.4
4236	48.1097	-95.7747	-6068	382		QGM	42	5	1278		4.1		0.8		1.3		0.2	0.7	3.2	15.6	722.5
4237	48.1102	-95.7747	-6044	382		QGM	35	5	1364		6.2		0.9		1.2		0.2	0.8	5.1	15.7	722.4
4238	48.1108	-95.7748	-6021	383		QGM	31	5	1300		3.2		2.1		1.1		0.6	1.8	2.9	15.7	722.4
4239	48.1113	-95.7748	-5996	384		QGM	32	5	1354		5.1		1.2		1.3		0.3	1.0	3.8	15.6	722.3
4240	48.1119	-95.7748	-5980	385		QGM	45	5	1291		4.9		0.2	NAD	1.3		0.0	0.0	3.9	15.6	722.3
4241	48.1124	-95.7749	-5967	387		QGM	37	5	1299		3.2		2.7		1.0		0.8	2.6	3.1	15.6	722.3
4242	48.1129	-95.7749	-5960	388		QGM	35	5	1287		4.4		2.0		0.9		0.5	2.2	4.9	15.6	722.3
4243	48.1135	-95.7749	-5961	391		QGM	39	5	1249		5.7		1.3		0.9		0.2	1.5	6.4	15.6	722.2
4244	48.1140	-95.7749	-5965	394		QGM	30	5	1189		4.3		1.0		0.8		0.2	1.2	5.2	15.6	722.1
4245	48.1146	-95.7751	-5970	396		QGM	36	5	1248		4.8		0.1	NAD	1.2		0.0	0.0	3.9	15.6	722.0
4246	48.1152	-95.7751	-5978	400		QGM	46	5	1163		4.4		0.2	NAD	1.2		0.0	0.0	3.9	15.6	722.0
4247	48.1157	-95.7752	-5984	404		QGM	31	6	1266		6.5		0.7		0.9		0.1	0.8	7.2	15.7	721.8
4248	48.1163	-95.7752	-5981	409		QGM	38	6	1248		5.9		0.9		1.2		0.2	0.8	5.0	15.7	721.6
4249	48.1168	-95.7752	-5975	410		QGM	28	7	1227		4.9		0.3	MAR	1.3		0.1	0.3	3.7	15.6	721.5
4250	48.1173	-95.7753	-5966	410		QGM	29	7	1339		4.8		0.7		1.2		0.2	0.6	4.0	15.6	721.5
4251	48.1179	-95.7753	-5952	410		QGM	33	8	1289		5.2		1.2		1.1		0.2	1.1	4.9	15.6	721.6
4252	48.1184	-95.7753	-5940	409		QGM	47	8	1271		3.8		1.1		1.3		0.3	0.8	2.9	15.6	721.7

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4942	48.4990	-95.7790	-5582	363		QGM	30	5	920		4.0		1.1		0.6		0.3	1.8	6.5	14.9	721.9
4943	48.4997	-95.7790	-5602	341		QGM	37	5	820		2.2		1.4		0.4		0.6	3.7	5.7	14.9	721.9
4944	48.5002	-95.7791	-5623	339		QGM	30	5	1000		3.5		0.4	MAR	1.0		0.1	0.5	3.6	14.9	721.9
4945	48.5007	-95.7791	-5641	378		QGM	31	5	1111		2.2		1.5		1.2		0.7	1.3	2.0	14.9	721.8
4946	48.5013	-95.7791	-5664	379		QGM	32	5	1232		5.1		1.3		1.3		0.3	1.0	3.8	14.9	721.8
4947	48.5018	-95.7791	-5682	378		QGM	35	4	1224		2.2		0.9		1.6		0.4	0.6	1.5	14.9	721.8
4948	48.5024	-95.7792	-5696	377		QGM	39	4	1252		2.9		1.4		1.6		0.5	0.9	1.9	14.9	721.8
4949	48.5030	-95.7792	-5716	375		QGM	52	5	1219		4.0		1.1		1.4		0.3	0.8	2.8	14.9	721.8
4950	48.5035	-95.7792	-5747	374		QLD	29	5	1411		3.8		1.5		1.4		0.4	1.1	2.7	14.9	721.8
4951	48.5041	-95.7793	-5795	374		QLD	26	4	1469		6.0		2.0		1.4		0.3	1.4	4.3	14.9	721.8
4952	48.5046	-95.7793	-5847	374		QLD	38	5	1401		3.8		1.5		1.5		0.4	1.0	2.7	14.9	721.8
4953	48.5052	-95.7793	-5894	374		QLD	34	5	1437		3.8		2.2		1.4		0.6	1.7	2.7	14.9	721.8
4954	48.5058	-95.7794	-5932	374		QLD	40	4	1478		3.8		0.4	MAR	1.6		0.1	0.3	2.4	14.9	721.8
4955	48.5063	-95.7794	-5968	375		QLD	34	4	1376		5.7		0.6		1.3		0.1	0.5	4.5	14.9	721.8
4956	48.5069	-95.7794	-6008	379		QLD	33	4	1471		3.8		1.8		1.5		0.5	1.2	2.5	14.9	721.7
4957	48.5074	-95.7794	-6046	385		QLD	40	4	1459		4.0		1.0		1.6		0.2	0.6	2.5	14.9	721.5
4958	48.5080	-95.7795	-6079	391		QLD	48	4	1295		4.3		0.3	MAR	1.3		0.1	0.3	3.4	14.9	721.2
4959	48.5086	-95.7795	-6103	398		QLD	20	3	1421		5.2		1.0		1.2		0.2	0.9	4.2	14.9	721.1
4960	48.5091	-95.7795	-6112	403		QLD	36	4	1389		3.3		1.1		1.2		0.3	1.0	3.0	14.9	721.1
4961	48.5096	-95.7796	-6104	409		QLD	29	4	1445		6.5		0.9		1.3		0.1	0.7	5.1	14.9	720.8
4962	48.5102	-95.7796	-6079	415		QLD	50	4	1255		4.3		0.4	MAR	1.5		0.1	0.3	3.0	14.8	720.6
4963	48.5108	-95.7796	-6040	418		QLD	34	4	1297		4.9		0.2	NAD	1.4		0.0	0.0	3.6	14.8	720.6
4964	48.5113	-95.7797	-5990	418		QLD	23	4	1394		7.0		1.2		1.4		0.2	0.9	5.1	14.8	720.7
4965	48.5119	-95.7797	-5933	417		QLD	36	4	1246		3.6		1.2		1.2		0.4	1.1	3.0	14.8	720.7
4966	48.5124	-95.7797	-5880	417		QLD	24	5	1439		5.2		0.4	MAR	1.6		0.1	0.3	3.3	14.8	720.7
4967	48.5130	-95.7798	-5834	417		QLD	32	5	1314		3.2		0.7		1.6		0.3	0.5	2.1	14.8	720.7
4968	48.5136	-95.7798	-5814	418		QLD	40	6	1298		2.2		1.8		1.2		0.8	1.6	1.9	14.8	720.6
4969	48.5141	-95.7798	-5815	418		QLD	41	6	1299		4.9		0.0	NAD	1.6		0.0	0.0	3.1	14.8	720.7
4970	48.5147	-95.7798	-5826	418		QLD	26	7	1201		6.2		0.7	MAR	0.9		0.1	0.8	7.1	14.8	720.7
4971	48.5152	-95.7799	-5834	418		QLD	43	7	1133		2.9		0.6	MAR	1.1		0.2	0.5	2.6	14.8	720.6
4972	48.5158	-95.7799	-5831	421		QLD	39	8	1101		2.1		0.3	MAR	1.1		0.2	0.3	1.9	14.8	720.6
4973	48.5164	-95.7799	-5817	428		QLD	26	8	1216		3.2		1.1		1.0		0.3	1.1	3.4	14.8	720.4
4974	48.5170	-95.7800	-5794	432		QLD	27	8	1193		2.5		0.6	MAR	1.0		0.2	0.6	2.6	14.8	720.4
4975	48.5175	-95.7799	-5770	434		QLD	33	8	1204		3.3		0.7	MAR	1.3		0.2	0.5	2.7	14.8	720.4
4976	48.5181	-95.7799	-5741	437		QLD	46	8	1124		1.4		1.6		1.2		1.1	1.4	1.2	14.7	720.2
4977	48.5187	-95.7799	-5709	438		QLD	28	8	1108		2.4		0.8		1.2		0.4	0.8	2.0	14.7	720.1
4978	48.5193	-95.7800	-5676	436		QLD	37	7	1067		2.5		0.9		1.3		0.4	0.7	1.9	14.7	720.4
4979	48.5199	-95.7800	-5654	434		QLD	41	7	1044		2.1		1.0		1.0		0.5	1.0	2.1	14.7	720.4
4980	48.5204	-95.7800	-5662	432		QLD	20	7	1042		4.4		-0.1	NAD	1.1		0.0	0.0	3.9	14.7	720.4
4981	48.5210	-95.7800	-5703	428		QLD	33	7	945		2.7		0.2	NAD	1.2		0.0	0.0	2.4	14.7	720.7
4982	48.5216	-95.7801	-5767	426		QLD	36	7	755		0.6	MAR	0.6		0.7		0.8	0.8	1.0	14.7	720.9
4983	48.5221	-95.7800	-5824	424		QLD	33	6	754		2.1		0.0	NAD	0.8		0.0	0.0	2.8	14.7	721.1
4984	48.5228	-95.7800	-5864	413		QLD	38	6	754		2.1		0.1	NAD	0.7		0.0	0.0	2.9	14.7	721.0
4985	48.5233	-95.7800	-5883	406		QLD	32	6	698		1.7		0.8		0.5		0.5	1.6	3.4	14.8	721.0
4986	48.5238	-95.7801	-5886	399		QLD	31	6	674		2.1		0.7		0.4		0.4	1.9	5.0	14.8	720.9
4987	48.5245	-95.7801	-5883	398		QLD	26	6	427		0.8		-0.2	NAD	0.3		0.0	0.0	2.8	14.8	721.0
4988	48.5250	-95.7800	-5879	398		QLD	29	5	354		1.4		-0.2	NAD	0.1		0.0	0.0	11.3	14.8	721.2
4989	48.5256	-95.7800	-5876	405		QLD	35	6	380		0.8		-0.1	NAD	0.2		0.0	0.0	4.3	14.8	721.2
4990	48.5262	-95.7801	-5874	412		QLD	33	6	426		1.3		0.0	NAD	0.2		0.0	0.0	5.6	14.8	721.2
4991	48.5267	-95.7801	-5870	396		QLD	33	7	504		0.8		0.5	MAR	0.3		0.6	2.1	3.6	14.8	721.2
4992	48.5273	-95.7801	-5868	391		QLD	33	7	608		1.4		0.0	NAD	0.6		0.0	0.0	2.4	14.8	721.2
4993	48.5279	-95.7802	-5869	388		QLD	38	8	696		2.5		0.2	NAD	0.4		0.0	0.0	7.2	14.8	721.3
4994	48.5285	-95.7802	-5879	390		QLD	38	8	791		2.5		-0.3	NAD	0.6		0.0	0.0	4.5	14.8	721.1

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4995	48.5291	-95.7801	-5886	407		QLD	41	8	874		2.1		1.2		0.5		0.6	2.4	4.0	14.8	721.1
4996	48.5296	-95.7801	-5891	413		QLD	45	9	893		3.5		0.9		0.4		0.3	2.4	8.7	14.8	721.1
4997	48.5302	-95.7802	-5886	415		QLD	25	9	969		4.6		1.0		0.7		0.2	1.5	6.5	14.7	721.2
4998	48.5308	-95.7802	-5870	417		QLD	28	9	972		2.9		0.2	NAD	0.8		0.0	0.0	3.8	14.7	721.2
4999	48.5314	-95.7802	-5854	396		QLD	36	9	889		4.3		-0.3	NAD	0.8		0.0	0.0	5.4	14.7	721.2
5000	48.5319	-95.7802	-5850	392		QLD	31	10	901		3.3		0.2	NAD	0.8		0.0	0.0	4.3	14.8	721.2
5001	48.5325	-95.7803	-5862	392		QLD	35	10	790		1.4		-0.2	NAD	1.0		0.0	0.0	1.6	14.8	721.3
5002	48.5331	-95.7803	-5900	392		QLD	35	10	738		2.5		0.6	MAR	0.5		0.3	1.2	4.9	14.7	721.3
5003	48.5336	-95.7803	-5945	393		QLD	30	10	820		1.7		1.2		0.5		0.7	2.3	3.4	14.7	721.3
5004	48.5342	-95.7804	-5987	398		QLD	41	10	760		2.1		0.7		0.6		0.4	1.2	3.5	14.7	721.2
5005	48.5348	-95.7803	-6020	408		QLD	34	10	814		3.5		0.1	NAD	0.4		0.0	0.0	8.8	14.7	721.2
5006	48.5354	-95.7803	-6038	414		QLD	37	10	762		2.1		0.7		0.6		0.4	1.4	3.6	14.7	721.3
5007	48.5359	-95.7803	-6048	418		QLD	36	10	813		1.4		-0.2	NAD	0.8		0.0	0.0	1.9	14.8	721.3
5008	48.5364	-95.7803	-6051	419		QLD	34	10	809		1.9		0.3	MAR	0.6		0.2	0.6	3.4	14.8	721.3
5009	48.5371	-95.7804	-6049	419		QLD	39	10	784		2.2		-0.2	NAD	0.8		0.0	0.0	2.6	14.8	721.4
5010	48.5376	-95.7804	-6046	421		QLD	37	11	766		3.0		0.0	NAD	0.6		0.0	0.0	4.8	14.8	721.4
5011	48.5381	-95.7805	-6045	424		QLD	34	11	782		3.3		-0.5	NAD	0.7		0.0	0.0	4.8	14.8	721.4
5012	48.5388	-95.7805	-6044	424		QLD	33	11	773		3.3		0.2	NAD	0.6		0.0	0.0	5.4	14.7	721.3
5013	48.5393	-95.7804	-6046	428		QLD	27	12	871		2.5		0.5	MAR	0.8		0.2	0.7	3.2	14.7	721.3
5014	48.5399	-95.7804	-6046	429		QLD	32	12	854		1.6		0.1	NAD	0.8		0.0	0.0	2.0	14.7	721.3
5015	48.5405	-95.7804	-6043	432		QLD	26	13	969		2.5		0.6	MAR	0.7		0.3	0.9	3.5	14.7	721.2
5016	48.5410	-95.7805	-6037	437		QLD	20	13	922		4.0		0.1	NAD	0.8		0.0	0.0	5.0	14.7	720.9
5017	48.5416	-95.7805	-6030	439		QLD	34	12	860		4.0		-0.4	NAD	0.8		0.0	0.0	5.0	14.7	720.8
5018	48.5422	-95.7804	-6022	442		QLD	21	12	864		2.7		0.2	NAD	0.9		0.0	0.0	3.0	14.7	720.8
5019	48.5428	-95.7804	-6013	444		QLD	29	13	936		3.3		0.3	MAR	0.9		0.1	0.4	3.6	14.7	720.6
5020	48.5434	-95.7805	-6004	446		QLD	29	13	858		3.8		-0.1	NAD	0.5		0.0	0.0	7.2	14.7	720.5
5021	48.5439	-95.7805	-5994	446		QLD	36	14	878		3.0		0.6	MAR	0.9		0.2	0.7	3.5	14.7	720.9
5022	48.5445	-95.7805	-5978	449		QLD	30	14	883		3.2		-0.7	NAD	1.0		0.0	0.0	3.1	14.7	721.0
5023	48.5451	-95.7806	-5958	453		QLD	38	14	978		3.2		-0.3	NAD	0.9		0.0	0.0	3.4	14.7	720.8
5024	48.5457	-95.7806	-5929	455		QLD	33	15	962		2.5		-0.2	NAD	0.9		0.0	0.0	2.8	14.7	720.7
5025	48.5462	-95.7805	-5887	457		QLD	50	14	960		4.3		-0.6	NAD	1.0		0.0	0.0	4.4	14.7	720.6
5026	48.5468	-95.7805	-5837	457		QLD	31	14	1063		4.3		0.2	NAD	1.0		0.0	0.0	4.4	14.8	720.4
5027	48.5474	-95.7805	-5788	458		QLD	38	14	959		3.8		0.0	NAD	0.8		0.0	0.0	4.8	14.8	720.6
5028	48.5479	-95.7806	-5747	459		QLD	38	14	941		4.3		-0.6	NAD	1.1		0.0	0.0	3.9	14.8	720.7
5029	48.5486	-95.7806	-5715	460		QLD	33	14	1085		4.3		0.2	NAD	0.9		0.0	0.0	4.5	14.8	720.7
5030	48.5491	-95.7806	-5691	460		QLD	30	14	989		6.0		-1.8	NAD	1.2		0.0	0.0	5.2	14.8	720.6
5031	48.5497	-95.7807	-5672	464		QLD	22	14	977		1.4		-0.1	NAD	1.0		0.0	0.0	1.4	14.8	720.5
5032	48.5503	-95.7807	-5654	468		QLD	40	13	944		2.2		0.0	NAD	0.9		0.0	0.0	2.6	14.8	720.4
5033	48.5508	-95.7807	-5637	470		QLD	37	13	906		4.4		-0.8	NAD	0.9		0.0	0.0	4.8	14.8	720.3
5034	48.5515	-95.7808	-5621	467		QLD	32	13	869		5.5		-0.2	NAD	0.9		0.0	0.0	5.9	14.8	720.4
5035	48.5520	-95.7807	-5602	460		QLD	45	13	938		2.5		0.8		0.9		0.3	1.0	3.1	14.8	720.7
5036	48.5525	-95.7807	-5583	448		QLD	28	12	1045		3.2		0.9		0.9		0.3	1.1	3.5	14.8	721.1
5037	48.5532	-95.7807	-5568	436		QLD	31	12	1036		3.8		0.2	NAD	1.0		0.0	0.0	3.7	14.8	721.4
5038	48.5537	-95.7808	-5564	422		QLD	44	12	992		3.2		0.4	MAR	0.7		0.1	0.6	4.6	14.8	721.9
5039	48.5543	-95.7808	-5567	413		QLD	36	12	1032		5.1		0.7		0.9		0.1	0.8	5.7	14.8	722.3
5040	48.5549	-95.7808	-5584	405		QLD	40	12	862		1.9		0.2	NAD	0.9		0.0	0.0	2.3	14.8	722.4
5041	48.5554	-95.7809	-5615	401		QLD	37	12	925		2.1		0.0	NAD	0.9		0.0	0.0	2.4	14.8	722.4
5042	48.5560	-95.7809	-5651	396		QLD	42	12	808		2.4		0.7		0.5		0.3	1.4	4.6	14.9	722.6
5043	48.5566	-95.7809	-5692	394		QLD	27	12	792		1.9		0.2	NAD	0.7		0.0	0.0	2.7	14.9	722.6
5044	48.5572	-95.7809	-5729	395		QLD	38	11	691		3.6		0.2	NAD	0.3		0.0	0.0	11.9	14.9	722.5
5045	48.5577	-95.7809	-5763	396		QLD	32	11	640		2.2		0.2	MAR	0.4		0.1	0.7	5.1	14.9	722.6
5046	48.5583	-95.7809	-5793	398		QGM	25	10	695		2.5		0.9		0.5		0.4	2.0	5.1	15.0	722.7
5047	48.5589	-95.7809	-5815	403		QGM	36	10	698		2.4		0.1	NAD	0.4		0.0	0.0	6.1	15.0	722.6

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5048	48.5594	-95.7809	-5833	410		QGM	25	9	855		2.7		0.2	NAD	0.7		0.0	0.0	3.9	15.0	722.2
5049	48.5601	-95.7810	-5844	413		QGM	35	9	876		2.9		0.6	MAR	0.7		0.2	0.8	4.1	15.0	722.0
5050	48.5606	-95.7810	-5841	422		QGM	27	9	1061		3.5		0.1	NAD	1.1		0.0	0.0	3.1	15.0	721.9
5051	48.5612	-95.7810	-5834	428		QGM	33	9	1068		4.6		0.4	MAR	0.9		0.1	0.6	5.4	15.0	721.7
5052	48.5618	-95.7811	-5825	434		QGM	42	10	1004		3.5		-0.1	NAD	0.9		0.0	0.0	3.9	15.0	721.7
5053	48.5623	-95.7810	-5825	439		QGM	32	10	1039		4.4		-0.5	NAD	1.2		0.0	0.0	3.7	15.0	721.5
5054	48.5630	-95.7810	-5838	442		QGM	36	9	992		2.2		0.7	MAR	0.8		0.3	0.9	3.0	15.0	721.3
5055	48.5635	-95.7810	-5864	443		QGM	28	9	1033		2.9		0.3	MAR	0.9		0.1	0.4	3.3	15.0	721.3
5056	48.5640	-95.7811	-5898	440		QGM	35	8	1006		1.9		0.6	MAR	0.9		0.3	0.6	2.2	15.0	721.4
5057	48.5647	-95.7811	-5937	436		QGM	29	8	1018		4.0		0.6	MAR	1.0		0.2	0.6	4.0	15.0	721.7
5058	48.5652	-95.7810	-5975	434		QGM	40	7	1052		4.6		0.0	NAD	1.1		0.0	0.0	4.0	15.0	721.9
5059	48.5658	-95.7810	-6023	433		QGM	33	7	1034		5.1		0.7		0.7		0.2	1.3	7.8	15.0	721.8
5060	48.5664	-95.7811	-6072	432		QGM	47	7	970		3.3		0.5	MAR	0.7		0.2	0.9	5.2	15.0	721.7
5061	48.5669	-95.7811	-6120	429		QGM	39	6	1002		4.8		-0.1	NAD	1.0		0.0	0.0	5.0	15.0	722.0
5062	48.5676	-95.7811	-6156	429		QGM	38	6	1125		3.2		0.7		0.9		0.2	0.9	3.8	15.0	722.0
5063	48.5681	-95.7811	-6178	429		QGM	37	6	1042		1.9		1.7		0.8		0.9	2.3	2.5	15.0	722.0
5064	48.5687	-95.7812	-6188	429		QGM	29	6	1158		3.8		0.9		0.9		0.3	1.1	4.4	15.0	722.0
5065	48.5693	-95.7811	-6193	428		QGM	33	6	1076		4.4		-0.4	NAD	1.0		0.0	0.0	4.4	15.1	722.0
5066	48.5698	-95.7811	-6194	426		QGM	37	6	1170		4.4		1.1		1.1		0.3	1.0	3.9	15.1	722.0
5067	48.5704	-95.7811	-6191	420		QGM	43	6	1108		5.1		0.9		0.7		0.2	1.5	7.8	15.1	722.1
5068	48.5710	-95.7812	-6187	417		QGM	34	6	1139		4.4		0.8		0.9		0.2	1.0	5.2	15.1	722.2
5069	48.5716	-95.7812	-6182	418		QGM	35	6	1177		6.2		0.1	NAD	1.1		0.0	0.0	5.6	15.1	722.3
5070	48.5721	-95.7812	-6176	418		QGM	38	6	1210		3.5		0.6	MAR	1.0		0.2	0.6	3.5	15.1	722.4
5071	48.5728	-95.7813	-6168	417		QGM	36	6	1193		4.9		0.9		0.7		0.2	1.4	7.0	15.1	722.4
5072	48.5733	-95.7813	-6160	416		QGM	35	6	1143		2.5		0.7		1.0		0.3	0.8	2.6	15.1	722.5
5073	48.5739	-95.7812	-6156	415		QGM	39	6	1189		4.6		0.4	MAR	1.3		0.1	0.4	3.6	15.1	722.5
5074	48.5745	-95.7812	-6147	413		QGM	35	6	1241		5.7		1.2		0.7		0.2	1.8	8.0	15.1	722.6
5075	48.5751	-95.7813	-6138	411		QGM	41	5	1168		4.1		1.2		1.0		0.3	1.2	4.2	15.1	722.6
5076	48.5757	-95.7813	-6130	410		QGM	32	5	1128		5.9		0.6	MAR	0.8		0.1	0.7	7.0	15.1	722.6
5077	48.5763	-95.7813	-6121	407		QGM	38	5	1289		3.2		1.7		0.8		0.6	2.2	4.0	15.1	722.6
5078	48.5769	-95.7812	-6112	404		QGM	35	4	1183		5.2		1.5		1.1		0.3	1.4	4.9	15.1	722.8
5079	48.5774	-95.7813	-6104	402		QGM	37	5	1250		4.1		0.7		1.1		0.2	0.7	3.8	15.1	722.9
5080	48.5781	-95.7813	-6095	398		QGM	42	5	1164		4.1		1.7		0.8		0.4	2.2	5.3	15.1	722.9
5081	48.5787	-95.7813	-6089	394		QGM	30	5	1219		5.7		0.7		0.9		0.1	0.7	6.1	15.1	722.9
5082	48.5792	-95.7813	-6083	390		QGM	28	5	1237		5.5		0.5	MAR	1.1		0.1	0.5	5.0	15.1	723.2
5083	48.5799	-95.7813	-6078	386		QGM	32	5	1232		3.6		1.7		1.0		0.5	1.8	3.8	15.1	723.2
5084	48.5804	-95.7813	-6072	381		QGM	34	5	1153		2.9		3.0		0.7		1.0	4.2	4.1	15.1	723.3
5085	48.5810	-95.7813	-6066	372		QGM	37	5	1175		4.1		0.4	MAR	1.0		0.1	0.4	4.1	15.1	723.3
5086	48.5817	-95.7813	-6063	363		QGM	25	5	1264		4.8		1.7		0.8		0.4	2.2	6.3	15.1	723.4
5087	48.5822	-95.7814	-6059	364		QGM	30	4	1151		4.0		0.7		0.8		0.2	1.0	5.4	15.1	723.4
5088	48.5828	-95.7813	-6052	380		QGM	46	4	1079		3.6		0.6	MAR	0.9		0.2	0.7	4.2	15.1	723.3
5089	48.5834	-95.7813	-6050	386		QGM	26	4	1221		6.5		1.4		1.0		0.2	1.4	6.4	15.1	723.3
5090	48.5840	-95.7813	-6043	390		QGM	43	4	1114		3.3		0.7		0.7		0.2	1.1	5.3	15.1	723.2
5091	48.5846	-95.7814	-6041	396		QGM	37	4	1127		4.8		0.4	MAR	1.1		0.1	0.4	4.4	15.1	723.1
5092	48.5852	-95.7814	-6036	398		QGM	20	4	1182		5.5		1.5		0.8		0.3	1.9	7.1	15.1	723.1
5093	48.5858	-95.7814	-6032	401		QGM	29	4	1123		4.9		1.2		0.7		0.3	1.9	6.9	15.1	723.1
5094	48.5863	-95.7815	-6029	406		QGM	42	4	1089		4.9		0.6	MAR	0.9		0.1	0.7	5.7	15.1	722.7
5095	48.5870	-95.7814	-6026	410		QGM	36	4	1122		3.5		2.1		0.9		0.6	2.4	4.1	15.1	722.8
5096	48.5876	-95.7814	-6022	410		QGM	22	4	1264		5.9		0.9		0.8		0.2	1.2	7.2	15.1	722.8
5097	48.5881	-95.7814	-6018	410		QGM	39	4	1147		6.8		0.2	NAD	0.7		0.0	0.0	10.1	15.1	722.8
5098	48.5888	-95.7815	-6015	410		QGM	33	5	1054		4.4		1.2		0.7		0.3	1.9	6.4	15.1	722.8
5099	48.5893	-95.7815	-6012	410		QGM	34	5	1069		4.6		1.8		0.7		0.4	2.5	6.3	15.1	722.8
5100	48.5899	-95.7815	-6009	407		QGM	42	6	961		3.5		1.3		0.7		0.4	1.9	4.8	15.1	722.7

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5101	48.5906	-95.7816	-6006	392		QGM	40	6	894		1.7		0.4	MAR	0.7		0.3	0.7	2.7	15.1	722.8
5102	48.5911	-95.7816	-6004	378		QGM	33	7	904		2.1		1.0		0.7		0.5	1.5	2.8	15.1	722.8
5103	48.5917	-95.7815	-6000	408		QGM	21	7	1115		4.6		1.1		0.8		0.2	1.4	5.7	15.1	722.7
5104	48.5923	-95.7815	-5997	411		QGM	43	7	1115		4.0		0.3	MAR	1.1		0.1	0.3	3.7	15.0	722.6
5105	48.5929	-95.7816	-5991	413		QGM	28	7	1137		4.0		1.7		0.9		0.4	2.0	4.8	15.0	722.6
5106	48.5935	-95.7816	-5989	416		QGM	28	7	1165		2.9		1.3		1.0		0.5	1.5	3.1	15.0	722.6
5107	48.5941	-95.7816	-5986	419		QGM	27	7	1078		4.4		0.2	NAD	1.2		0.0	0.0	3.8	15.0	722.6
5108	48.5947	-95.7815	-5984	419		QGM	47	7	1034		2.7		0.6	MAR	0.9		0.2	0.6	2.9	15.0	722.6
5109	48.5952	-95.7816	-5981	419		QGM	45	7	994		4.4		0.7		0.9		0.2	0.8	4.8	15.0	722.4
5110	48.5959	-95.7816	-5979	418		QGM	35	7	1051		3.5		1.1		1.0		0.3	1.1	3.6	15.0	722.4
5111	48.5965	-95.7816	-5977	417		QGM	34	8	1059		5.7		1.2		0.7		0.2	1.7	8.4	15.0	722.5
5112	48.5970	-95.7816	-5973	414		QGM	47	8	944		1.1		1.2		0.8		1.0	1.5	1.4	15.0	722.6
5113	48.5977	-95.7817	-5972	410		QGM	40	9	985		3.6		0.5	MAR	0.8		0.1	0.6	4.5	15.0	722.7
5114	48.5982	-95.7817	-5971	407		QGM	38	8	851		3.5		-0.4	NAD	1.0		0.0	0.0	3.5	15.0	722.8
5115	48.5988	-95.7816	-5971	399		QGM	47	8	788		2.1		0.1	NAD	0.9		0.0	0.0	2.3	15.0	722.9
5116	48.5995	-95.7816	-5969	397		QGM	32	8	767		1.7		0.0	NAD	0.5		0.0	0.0	3.4	15.1	723.0
5117	48.6000	-95.7817	-5969	392		QGM	37	8	751		1.9		-0.1	NAD	0.9		0.0	0.0	2.3	15.1	723.1
5118	48.6006	-95.7817	-5969	387		QGM	44	8	659		2.1		0.3	MAR	0.4		0.2	0.8	4.9	15.1	723.1
5119	48.6012	-95.7817	-5968	404		QGM	26	8	751		2.4		0.0	NAD	0.6		0.0	0.0	4.0	15.1	723.0
5120	48.6018	-95.7818	-5968	410		QGM	33	8	771		2.2		1.5		0.4		0.7	4.2	6.4	15.1	722.9
5121	48.6024	-95.7818	-5968	414		QGM	28	8	855		3.2		0.8		0.6		0.3	1.5	5.4	15.1	722.8
5122	48.6030	-95.7818	-5968	417		QGM	25	9	882		2.2		0.2	NAD	0.7		0.0	0.0	3.1	15.1	722.5
5123	48.6036	-95.7817	-5968	422		QGM	26	9	905		5.1		0.0	NAD	0.7		0.0	0.0	6.8	15.1	722.4
5124	48.6042	-95.7818	-5966	422		QGM	21	9	936		4.9		-1.1	NAD	0.9		0.0	0.0	5.8	15.1	722.4
5125	48.6049	-95.7818	-5965	422		QGM	36	9	984		4.4		0.1	NAD	1.0		0.0	0.0	4.5	15.2	722.5
5126	48.6054	-95.7818	-5964	420		QGM	34	9	934		2.4		0.9		0.9		0.4	1.1	2.8	15.2	722.5
5127	48.6060	-95.7819	-5963	420		QGM	40	9	1004		3.3		0.7		0.9		0.2	0.9	4.0	15.2	722.6
5128	48.6067	-95.7818	-5961	420		QGM	34	9	1027		5.2		0.3	MAR	0.8		0.1	0.4	6.5	15.1	722.7
5129	48.6072	-95.7818	-5961	421		QGM	32	9	1044		2.4		1.1		0.9		0.5	1.2	2.7	15.1	722.6
5130	48.6078	-95.7818	-5958	422		QGM	25	9	1082		4.9		0.0	NAD	0.9		0.0	0.0	5.6	15.1	722.6
5131	48.6085	-95.7819	-5957	419		QGM	38	9	966		4.9		0.3	NAD	0.8		0.0	0.0	6.6	15.1	722.6
5132	48.6090	-95.7819	-5953	417		QGM	26	9	1126		5.5		0.7		1.1		0.1	0.7	5.1	15.1	722.6
5133	48.6096	-95.7818	-5952	417		QGM	33	9	960		3.8		-0.1	NAD	1.0		0.0	0.0	4.0	15.1	722.5
5134	48.6102	-95.7818	-5949	417		QGM	35	8	1085		4.3		1.2		0.9		0.3	1.3	4.9	15.1	722.5
5135	48.6108	-95.7819	-5947	417		QGM	31	8	1117		3.2		1.6		0.8		0.5	2.0	4.0	15.1	722.6
5136	48.6114	-95.7819	-5944	414		QGM	28	7	1083		4.1		0.4	MAR	1.1		0.1	0.4	3.8	15.1	722.7
5137	48.6120	-95.7819	-5939	412		QGM	42	6	985		3.3		0.6	MAR	1.1		0.2	0.5	2.9	15.0	722.7
5138	48.6126	-95.7818	-5934	410		QGM	34	6	980		2.1		1.2		1.1		0.6	1.2	2.0	15.0	722.8
5139	48.6131	-95.7819	-5931	409		QGM	20	6	1049		4.1		0.6		0.9		0.2	0.7	4.4	15.0	722.8
5140	48.6138	-95.7819	-5926	412		QGM	33	7	1054		6.3		0.6	MAR	1.0		0.1	0.7	6.8	15.0	722.8
5141	48.6144	-95.7819	-5920	418		QGM	35	7	1010		3.2		1.2		0.8		0.4	1.6	4.0	15.0	722.8
5142	48.6149	-95.7820	-5914	419		QGM	28	8	1077		3.8		0.9		0.9		0.2	1.1	4.3	15.0	722.7
5143	48.6156	-95.7820	-5905	417		QGM	34	8	1073		3.5		1.7		0.9		0.5	2.1	4.2	15.0	722.8
5144	48.6161	-95.7820	-5895	413		QGM	24	8	1080		2.4		0.9		0.6		0.4	1.7	4.2	15.0	722.8
5145	48.6167	-95.7819	-5881	411		QGM	42	8	1031		4.1		1.2		0.8		0.3	1.6	5.2	15.0	722.9
5146	48.6174	-95.7820	-5864	411		QGM	36	8	1151		7.1		-0.1	NAD	0.9		0.0	0.0	7.7	15.1	722.9
5147	48.6179	-95.7820	-5843	411		QGM	31	8	1091		4.6		0.5	MAR	0.9		0.1	0.6	5.0	15.1	722.9
5148	48.6185	-95.7820	-5813	411		QGM	37	8	968		3.3		0.1	NAD	0.9		0.0	0.0	3.7	15.1	722.9
5149	48.6191	-95.7820	-5781	412		QGM	36	8	944		5.1		-0.2	NAD	0.8		0.0	0.0	6.5	15.1	722.8
5150	48.6197	-95.7821	-5741	415		QGM	38	9	842		1.9		0.2	NAD	0.8		0.0	0.0	2.4	15.1	722.9
5151	48.6202	-95.7821	-5692	418		QGM	36	9	871		2.4		0.2	NAD	0.8		0.0	0.0	2.9	15.0	722.9
5152	48.6209	-95.7822	-5630	419		QGM	43	9	973		3.3		-0.4	NAD	0.9		0.0	0.0	3.7	15.0	722.7
5153	48.6214	-95.7822	-5559	420		QGM	35	10	1002		4.0		0.1	NAD	0.9		0.0	0.0	4.3	15.0	722.7

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5154	48.6220	-95.7822	-5489	423		QGM	33	10	986		5.4		-0.2	NAD	0.7		0.0	0.0	7.7	15.0	722.7
5155	48.6226	-95.7821	-5424	423		QGM	31	10	1009		4.1		0.4	MAR	1.0		0.1	0.5	4.4	15.0	722.7
5156	48.6231	-95.7821	-5385	421		QGM	31	10	1058		5.4		2.2		0.7		0.4	3.3	7.9	15.0	722.7
5157	48.6237	-95.7822	-5383	421		QGM	29	10	1093		3.8		0.7		0.9		0.2	0.8	4.6	15.0	722.6
5158	48.6243	-95.7822	-5418	420		QGM	33	10	1065		2.7		0.4	MAR	0.7		0.2	0.7	3.7	15.0	722.6
5159	48.6249	-95.7822	-5484	420		QGM	35	9	948		3.5		1.5		1.0		0.4	1.5	3.4	15.0	722.6
5160	48.6255	-95.7823	-5579	421		QGM	39	9	970		3.0		-0.2	NAD	0.9		0.0	0.0	3.2	15.0	722.6
5161	48.6260	-95.7823	-5686	422		QGM	38	9	997		3.2		1.9		0.7		0.6	2.7	4.4	15.0	722.7
5162	48.6266	-95.7823	-5793	420		QGM	36	9	1014		5.1		0.2	NAD	1.0		0.0	0.0	5.0	14.9	722.7
5163	48.6272	-95.7823	-5888	420		QGM	48	9	1023		3.2		1.0		0.8		0.3	1.3	4.1	14.9	722.8
5164	48.6277	-95.7824	-5967	415		QGM	33	9	969		5.2		-0.1	NAD	0.7		0.0	0.0	8.1	14.9	722.8
5165	48.6283	-95.7823	-6024	410		QGM	33	9	920		3.8		-0.4	NAD	1.0		0.0	0.0	3.9	15.0	723.0
5166	48.6289	-95.7823	-6060	408		QGM	32	9	999		4.1		0.1	NAD	1.1		0.0	0.0	3.7	15.0	723.0
5167	48.6294	-95.7823	-6079	402		QGM	36	9	862		1.7		0.8		0.9		0.5	1.1	2.1	14.9	723.2
5168	48.6300	-95.7824	-6086	397		QGM	23	9	957		4.0		0.7		0.7		0.2	1.0	5.4	14.9	723.2
5169	48.6306	-95.7824	-6080	402		QGM	29	9	911		3.0		0.2	NAD	0.7		0.0	0.0	4.2	14.9	723.2
5170	48.6311	-95.7824	-6071	402		QGM	29	9	965		3.2		0.7		0.9		0.2	0.9	3.8	15.0	723.2
5171	48.6317	-95.7825	-6059	401		QGM	33	9	886		3.8		0.4	MAR	0.7		0.1	0.7	5.2	15.0	723.2
5172	48.6323	-95.7825	-6048	401		QGM	41	10	818		1.7		0.2	NAD	0.7		0.0	0.0	2.9	15.0	723.2
5173	48.6328	-95.7825	-6036	401		QGM	27	10	866		3.8		0.0	NAD	0.9		0.0	0.0	4.2	15.0	723.2
5174	48.6335	-95.7826	-6023	401		QGM	30	9	895		4.0		0.4	MAR	0.5		0.1	0.9	7.9	15.0	723.3
5175	48.6340	-95.7826	-6010	401		QGM	30	8	844		4.1		0.2	NAD	0.7		0.0	0.0	6.3	15.0	723.3
5176	48.6345	-95.7826	-5997	396		QGM	43	8	856		2.1		0.9		0.7		0.4	1.3	3.0	14.9	723.4
5177	48.6352	-95.7827	-5987	394		QGM	36	7	976		3.3		1.2		0.7		0.3	1.8	5.1	14.9	723.4
5178	48.6357	-95.7827	-5977	390		QGM	36	6	914		4.0		0.0	NAD	0.8		0.0	0.0	5.1	14.9	723.4
5179	48.6363	-95.7827	-5969	390		QGM	34	7	821		2.7		0.1	NAD	0.7		0.0	0.0	4.0	14.9	723.4
5180	48.6369	-95.7827	-5962	390		QGM	38	7	681		0.5	MAR	0.6		0.6		1.0	1.1	1.1	15.0	723.6
5181	48.6374	-95.7828	-5954	390		QGM	32	7	636		1.4		0.7		0.4		0.4	1.8	4.0	15.0	723.7
5182	48.6380	-95.7828	-5948	390		QGM	49	7	541		0.8	MAR	0.7		0.3		0.9	2.2	2.4	15.0	723.7
5183	48.6386	-95.7829	-5941	390		QGM	41	6	649		2.4		0.6		0.5		0.3	1.2	4.6	15.0	723.6
5184	48.6391	-95.7829	-5935	390		QGM	35	7	828		3.5		-0.3	NAD	0.8		0.0	0.0	4.7	15.0	723.6
5185	48.6398	-95.7828	-5930	391		QGM	42	7	863		2.1		0.4	MAR	0.8		0.2	0.5	2.5	15.0	723.5
5186	48.6403	-95.7828	-5924	393		QGM	36	7	800		3.6		-0.2	NAD	0.7		0.0	0.0	5.3	15.0	723.5
5187	48.6408	-95.7828	-5919	396		QGM	41	7	628		0.0	NAD	0.2	MAR	0.6		0.0	0.5	0.0	15.0	723.5
5188	48.6414	-95.7829	-5915	397		QGM	35	7	732		1.1		1.7		0.5		1.5	3.5	2.2	15.0	723.4
5189	48.6420	-95.7829	-5911	394		QGM	31	6	871		2.9		-0.2	NAD	0.9		0.0	0.0	3.3	15.0	723.4
5190	48.6425	-95.7829	-5904	393		QGM	43	6	840		3.3		0.6	MAR	0.7		0.2	0.9	4.8	15.0	723.5
5191	48.6432	-95.7830	-5897	392		QGM	43	6	868		2.5		0.7		0.8		0.3	1.0	3.2	15.0	723.5
5192	48.6437	-95.7830	-5903	392		QGM	44	5	914		1.4		0.7		0.9		0.5	0.9	1.8	15.0	723.5
5193	48.6443	-95.7830	-5909	391		QGM	35	5	946		1.9		1.2		0.6		0.6	2.1	3.4	15.0	723.6
5194	48.6449	-95.7831	-5911	391		QGM	35	5	954		1.7		1.1		0.8		0.6	1.4	2.2	15.0	723.6
5195	48.6455	-95.7830	-5910	391		QGM	28	6	881		3.0		0.4	MAR	0.8		0.2	0.6	3.9	15.0	723.5
5196	48.6461	-95.7830	-5909	385		QGM	36	6	892		2.9		0.6		0.7		0.2	0.9	4.2	15.0	723.5
5197	48.6467	-95.7830	-5909	380		QGM	40	6	854		2.5		0.5	MAR	0.8		0.2	0.6	3.3	15.0	723.5
5198	48.6473	-95.7831	-5907	385		QGM	40	7	793		2.5		0.2	MAR	0.9		0.1	0.4	3.0	15.0	723.5
5199	48.6478	-95.7831	-5906	378		QGM	41	6	798		0.6	MAR	0.6		0.8		0.9	0.7	0.8	15.0	723.4
5200	48.6485	-95.7831	-5902	372		QGM	53	6	657		2.9		0.7		0.3		0.3	2.2	8.9	15.0	723.3
5201	48.6491	-95.7832	-5902	367		QGM	27	6	834		3.2		0.0	NAD	0.7		0.0	0.0	4.8	15.0	723.4
5202	48.6496	-95.7832	-5902	367		QGM	34	6	778		3.2		0.3	MAR	0.6		0.1	0.7	5.1	15.0	723.4
5203	48.6503	-95.7832	-5901	367		QGM	35	6	770		2.4		0.0	NAD	0.5		0.0	0.0	4.5	15.0	723.5
5204	48.6509	-95.7832	-5900	368		QGM	39	5	715		0.8		0.6		0.6		0.8	1.1	1.5	15.0	723.4
5205	48.6515	-95.7833	-5900	369		QGM	23	4	909		2.7		1.5		0.6		0.6	2.5	4.4	15.0	723.4
5206	48.6521	-95.7833	-5899	383		QGM	41	4	799		1.0		0.6		0.6		0.6	1.0	1.6	15.0	723.4

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5207	48.6527	-95.7834	-5897	388		QGM	37	3	959		3.8		0.3	MAR	0.8		0.1	0.5	4.9	15.1	723.5
5208	48.6533	-95.7834	-5894	393		QGM	35	2	1064		2.2		1.3		1.1		0.6	1.2	2.0	15.1	723.5
5209	48.6539	-95.7834	-5894	397		QGM	39	2	1057		3.6		1.0		1.1		0.3	0.9	3.4	15.1	723.5
5210	48.6545	-95.7834	-5893	398		QGM	38	2	881		3.5		1.0		0.6		0.3	1.6	5.5	15.1	723.5
5211	48.6551	-95.7835	-5892	398		QGM	39	2	947		3.5		1.2		0.7		0.3	1.6	4.8	15.1	723.5
5212	48.6557	-95.7835	-5889	398		QGM	26	2	978		3.8		0.4	MAR	0.7		0.1	0.6	5.3	15.1	723.6
5213	48.6563	-95.7836	-5889	398		QGM	31	2	942		1.9		0.9		0.5		0.5	1.7	3.7	15.1	723.5
5214	48.6568	-95.7836	-5886	397		QGM	25	2	898		1.3		0.5		0.8		0.4	0.7	1.7	15.1	723.5
5215	48.6575	-95.7835	-5885	396		QGM	37	1	800		2.4		1.2		0.6		0.5	1.9	3.9	15.1	723.5
5216	48.6581	-95.7835	-5886	387		QGM	28	1	846		2.7		0.8		0.6		0.3	1.4	4.9	15.1	723.5
5217	48.6586	-95.7835	-5886	377		QGM	29	0	780		3.0		0.5		0.6		0.2	1.0	5.3	15.1	723.5
5218	48.6593	-95.7836	-5886	368		QGM	41	0	771		1.4		0.8		0.6		0.6	1.5	2.5	15.2	723.5
5219	48.6598	-95.7836	-5886	368		QGM	27	0	884		2.7		1.2		0.5		0.4	2.4	5.6	15.2	723.4
5220	48.6604	-95.7836	-5885	372		QGM	19	0	973		3.5		1.2		0.8		0.3	1.4	4.2	15.2	723.3
5221	48.6611	-95.7837	-5885	392		QGM	26	0	1009		3.0		0.9		0.8		0.3	1.2	3.9	15.2	723.3
5222	48.6616	-95.7837	-5884	415		QGM	50	0	963		2.4		2.0		0.7		0.9	3.1	3.6	15.2	723.3
5223	48.6622	-95.7837	-5883	417		QGM	36	0	1024		3.6		0.7		0.9		0.2	0.8	4.3	15.2	723.2
5224	48.6628	-95.7838	-5880	418		QGM	42	0	1030		1.3		2.3		0.6		1.7	3.9	2.4	15.2	723.0
5225	48.6634	-95.7837	-5877	423		QGM	38	0	982		1.7		1.1		0.9		0.6	1.3	2.0	15.2	723.0
5226	48.6639	-95.7837	-5877	425		QLD	31	0	960		3.3		0.3	MAR	0.9		0.1	0.4	3.7	15.2	723.0
5227	48.6646	-95.7837	-5877	426		QLD	34	0	1043		1.7		1.6		0.9		0.9	1.8	2.0	15.2	722.9
5228	48.6651	-95.7838	-5877	429		QLD	40	0	1089		2.2		1.9		1.0		0.8	1.9	2.3	15.2	722.9
5229	48.6657	-95.7838	-5876	431		QLD	47	0	1032		3.5		1.3		0.9		0.4	1.6	4.2	15.2	722.6
5230	48.6663	-95.7838	-5876	433		QLD	38	0	1125		2.7		1.3		1.1		0.5	1.3	2.6	15.1	722.6
5231	48.6668	-95.7839	-5875	437		QLD	28	0	1186		2.9		1.5		0.9		0.5	1.6	3.0	15.1	722.7
5232	48.6674	-95.7839	-5874	440		QLD	42	0	1080		4.0		1.5		1.0		0.4	1.5	3.9	15.1	722.7
5233	48.6680	-95.7838	-5873	440		QLD	26	0	1139		4.9		0.8		1.1		0.2	0.9	4.6	15.1	722.7
5234	48.6686	-95.7838	-5872	440		QLD	48	1	1053		3.3		1.0		0.9		0.3	1.1	3.7	15.1	722.8
5235	48.6691	-95.7838	-5869	438		QLD	42	1	1131		3.3		1.2		1.2		0.4	1.1	2.8	15.1	722.8
5236	48.6697	-95.7839	-5867	437		QLD	36	2	1070		5.4		0.2	NAD	0.8		0.0	0.0	6.7	15.1	722.8
5237	48.6703	-95.7839	-5866	438		QLD	33	2	1169		4.1		0.6	MAR	1.1		0.2	0.6	3.8	15.1	722.8
5238	48.6709	-95.7838	-5866	436		QLD	41	2	1101		4.4		1.2		0.8		0.3	1.6	5.6	15.1	722.8
5239	48.6715	-95.7838	-5866	435		QLD	26	2	1152		4.1		0.7		1.2		0.2	0.6	3.5	15.1	722.8
5240	48.6720	-95.7839	-5865	431		QLD	41	3	1118		4.3		1.2		1.1		0.3	1.1	4.0	15.1	722.9
5241	48.6726	-95.7839	-5864	428		QLD	40	4	1106		4.3		0.8		0.8		0.2	1.0	5.1	15.1	723.0
5242	48.6732	-95.7839	-5863	426		QLD	35	4	1124		3.0		0.7		1.2		0.3	0.6	2.6	15.1	723.0
5243	48.6737	-95.7840	-5863	427		QLD	37	5	1131		5.7		0.7		1.0		0.1	0.8	5.7	15.1	723.1
5244	48.6744	-95.7840	-5863	427		QLD	33	5	1121		4.3		1.2		1.1		0.3	1.2	4.1	15.1	723.2
5245	48.6749	-95.7839	-5860	428		QLD	28	5	1099		5.4		0.7		1.3		0.1	0.5	4.1	15.0	723.0
5246	48.6754	-95.7839	-5859	429		QLD	34	6	1143		4.0		1.7		0.7		0.4	2.5	5.7	15.0	723.0
5247	48.6761	-95.7840	-5858	428		QLD	51	6	1079		3.6		0.1	NAD	1.1		0.0	0.0	3.4	15.0	723.0
5248	48.6766	-95.7840	-5857	428		QLD	41	6	1037		2.4		0.5	MAR	1.1		0.2	0.5	2.2	15.0	723.0
5249	48.6772	-95.7840	-5857	428		QLD	38	6	1059		4.9		-0.2	NAD	1.0		0.0	0.0	4.9	15.0	723.0
5250	48.6778	-95.7841	-5860	428		QLD	38	7	1088		5.7		0.1	NAD	1.1		0.0	0.0	5.5	15.0	723.0
5251	48.6783	-95.7841	-5860	428		QLD	29	7	1040		4.0		0.8		0.6		0.2	1.4	6.5	15.0	723.1
5252	48.6790	-95.7841	-5860	428		QLD	40	7	1024		3.6		-0.2	NAD	1.0		0.0	0.0	3.7	15.0	723.2
5253	48.6795	-95.7840	-5859	427		QLD	42	7	946		3.8		-0.1	NAD	1.0		0.0	0.0	3.9	15.0	723.1
5254	48.6801	-95.7840	-5859	426		QLD	42	7	1039		2.9		1.6		0.7		0.5	2.3	4.2	15.0	723.1
5255	48.6807	-95.7841	-5858	426		QLD	46	7	973		4.1		0.3	MAR	0.5		0.1	0.7	8.0	15.0	723.2
5256	48.6812	-95.7841	-5857	423		QLD	32	7	947		4.9		1.4		0.6		0.3	2.5	8.3	15.0	723.3
5257	48.6818	-95.7841	-5857	422		QLD	33	7	985		6.0		-0.5	NAD	0.9		0.0	0.0	6.9	15.0	723.4
5258	48.6824	-95.7840	-5859	421		QLD	33	7	1040		2.9		0.6	MAR	0.9		0.2	0.6	3.2	15.0	723.4
5259	48.6830	-95.7841	-5859	421		QLD	33	7	988		5.5		0.?	NAD	0.9		0.0	0.0	6.0	15.0	723.4

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5260	48.6835	-95.7841	-5860	421		QLD	21	6	1071		2.4		1.2		1.1		0.5	1.2	2.4	15.0	723.4
5261	48.6841	-95.7841	-5862	424		QLD	24	6	1054		2.7		0.9		0.8		0.4	1.2	3.4	15.0	723.3
5262	48.6847	-95.7842	-5862	426		QLD	28	6	1082		4.9		-0.5	NAD	1.2		0.0	0.0	4.0	15.0	723.3
5263	48.6852	-95.7842	-5864	427		QLD	47	6	965		6.0		-0.3	NAD	1.3		0.0	0.0	4.8	15.0	723.3
5264	48.6859	-95.7842	-5866	425		QLD	36	6	960		2.9		1.4		0.9		0.5	1.7	3.4	15.0	723.3
5265	48.6864	-95.7841	-5869	425		QLD	40	6	911		2.7		1.0		0.6		0.4	1.7	4.5	15.0	723.4
5266	48.6870	-95.7841	-5872	418		QLD	38	6	1007		2.7		0.7		1.0		0.3	0.8	2.8	15.0	723.4
5267	48.6876	-95.7842	-5872	413		QLD	31	6	1094		3.6		0.7		1.1		0.2	0.7	3.2	15.0	723.5
5268	48.6881	-95.7842	-5873	409		QLD	30	6	1232		5.1		0.1	NAD	1.1		0.0	0.0	4.8	15.0	723.6
5269	48.6888	-95.7843	-5875	405		QLD	25	6	1264		4.1		2.3		1.0		0.6	2.3	4.2	15.0	723.8
5270	48.6893	-95.7843	-5877	401		QLD	33	5	1230		2.1		1.3		1.0		0.6	1.4	2.3	15.0	723.9
5271	48.6898	-95.7843	-5878	401		QLD	42	5	1216		3.8		1.0		0.9		0.3	1.2	4.2	15.0	723.9
5272	48.6905	-95.7843	-5876	401		QLD	39	5	1096		5.2		0.7		0.9		0.1	0.9	5.8	15.0	723.9
5273	48.6910	-95.7842	-5876	401		QLD	40	5	1137		4.3		1.3		1.0		0.3	1.3	4.2	15.0	723.9
5274	48.6916	-95.7843	-5877	401		QLD	50	5	1022		3.3		0.7		1.0		0.2	0.8	3.6	15.0	723.9
5275	48.6922	-95.7843	-5878	405		QLD	36	5	1017		3.2		0.0	NAD	0.9		0.0	0.0	3.6	15.0	723.9
5276	48.6927	-95.7843	-5878	406		QLD	42	6	1119		4.6		1.2		0.8		0.3	1.6	5.7	15.0	723.9
5277	48.6933	-95.7844	-5880	408		QLD	27	6	1113		4.0		0.7		1.0		0.2	0.7	3.9	15.0	723.8
5278	48.6939	-95.7843	-5880	409		QLD	40	6	1025		4.4		0.9		1.0		0.2	0.9	4.4	15.0	723.8
5279	48.6945	-95.7843	-5881	410		QLD	29	6	998		3.5		1.2		0.8		0.4	1.7	4.7	15.0	723.8
5280	48.6951	-95.7843	-5883	410		QLD	32	5	1016		3.3		1.2		0.7		0.4	1.6	4.6	15.0	723.7
5281	48.6956	-95.7844	-5884	411		QLD	29	5	900		5.1		-0.3	NAD	0.6		0.0	0.0	8.6	15.0	723.7
5282	48.6962	-95.7844	-5885	415		QLD	41	5	926		4.0		0.0	NAD	0.9		0.0	0.0	4.3	15.0	723.7
5283	48.6968	-95.7844	-5885	417		QLD	36	5	931		2.2		1.6		0.7		0.7	2.3	3.2	15.0	723.6
5284	48.6974	-95.7845	-5889	418		QLD	43	5	857		1.0		0.8		0.7		0.8	1.2	1.6	15.0	723.6
5285	48.6979	-95.7843	-5889	421		QLD	27	4	984		4.4		0.8		0.8		0.2	1.1	5.4	15.0	723.6
5286	48.6985	-95.7844	-5890	423		QLD	33	4	952		3.6		0.7		0.8		0.2	1.0	4.4	15.0	723.4
5287	48.6991	-95.7844	-5890	424		QLD	31	4	1067		2.2		1.1		0.9		0.5	1.2	2.4	15.0	723.4
5288	48.6996	-95.7844	-5892	424		QLD	37	4	996		3.2		0.8		0.6		0.3	1.4	5.6	15.0	723.3
5289	48.7003	-95.7845	-5894	426		QLD	35	5	991		3.5		0.4	MAR	0.9		0.1	0.6	4.2	15.1	723.3
5290	48.7008	-95.7845	-5897	427		QLD	21	5	1119		3.6		1.4		1.0		0.4	1.4	3.7	15.1	723.3
5291	48.7013	-95.7845	-5898	432		QLD	33	6	1037		4.6		0.3	MAR	0.8		0.1	0.5	5.7	15.1	723.3
5292	48.7020	-95.7846	-5899	435		QLD	34	6	1141		3.3		1.2		1.1		0.4	1.2	3.1	15.1	723.2
5293	48.7025	-95.7846	-5901	437		QLD	32	6	1073		2.4		1.4		0.9		0.6	1.7	2.8	15.1	723.0
5294	48.7031	-95.7846	-5902	435		QLD	29	6	1068		5.9		0.3	NAD	0.8		0.0	0.0	7.2	15.1	723.0
5295	48.7037	-95.7845	-5904	435		QLD	51	6	934		1.9		1.4		0.8		0.7	1.9	2.6	15.1	723.0
5296	48.7042	-95.7846	-5907	439		QLD	34	6	966		2.9		0.2	NAD	1.1		0.0	0.0	2.6	15.1	723.0
5297	48.7048	-95.7846	-5909	442		QLD	38	6	1026		3.2		1.6		0.8		0.5	2.1	4.3	15.1	723.0
5298	48.7054	-95.7846	-5909	435		QLD	33	6	1051		5.2		0.0	NAD	1.2		0.0	0.0	4.3	15.1	723.2
5299	48.7060	-95.7847	-5912	435		QLD	40	6	1028		4.1		1.0		0.8		0.3	1.4	5.4	15.1	723.4
5300	48.7066	-95.7847	-5912	435		QLD	35	5	1113		4.6		0.3	MAR	1.0		0.1	0.4	4.7	15.1	723.4
5301	48.7072	-95.7847	-5914	435		QLD	31	5	1185		3.5		1.7		0.8		0.5	2.0	4.3	15.1	723.3
5302	48.7077	-95.7848	-5915	438		QLD	45	4	1136		4.1		0.7		0.9		0.2	0.8	4.7	15.1	723.2
5303	48.7084	-95.7848	-5914	442		QLD	35	4	1113		4.9		0.7	MAR	0.9		0.1	0.8	5.5	15.1	723.1
5304	48.7089	-95.7848	-5914	443		QLD	39	4	1112		4.6		1.3		1.1		0.3	1.3	4.2	15.1	723.0
5305	48.7095	-95.7847	-5914	445		QLD	32	4	1058		4.9		0.9		0.9		0.2	1.1	5.8	15.1	723.0
5306	48.7102	-95.7848	-5914	447		QLD	35	4	1044		3.8		0.9		0.9		0.2	1.1	4.5	15.2	722.9
5307	48.7107	-95.7848	-5913	450		QLD	32	4	976		4.8		0.7		1.2		0.2	0.7	4.1	15.2	722.8
5308	48.7113	-95.7848	-5910	452		QLD	29	5	995		4.0		0.9		0.8		0.2	1.2	4.9	15.2	722.8
5309	48.7119	-95.7849	-5909	450		QLD	37	5	1038		0.8	MAR	1.1		0.9		1.3	1.3	1.0	15.2	722.9
5310	48.7125	-95.7849	-5907	448		QLD	42	5	1054		5.5		-0.5	NAD	1.0		0.0	0.0	5.8	15.2	722.9
5311	48.7131	-95.7849	-5907	449		QLD	34	5	1073		5.4		0.6	MAR	1.1		0.1	0.5	5.1	15.2	723.0
5312	48.7137	-95.7849	-5907	450		QLD	47	5	913		2.7		0.8		0.9		0.3	1.0	3.2	15.2	723.0

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5313	48.7143	-95.7850	-5908	450		QLD	48	5	917		1.9		0.7		0.7		0.4	1.1	2.9	15.3	722.9
5314	48.7148	-95.7850	-5907	450		QLD	28	5	1048		5.5		0.7	MAR	0.9		0.1	0.8	6.4	15.3	722.9
5315	48.7155	-95.7850	-5906	448		QLD	37	5	974		6.0		0.2	NAD	0.7		0.0	0.0	9.0	15.3	723.1
5316	48.7161	-95.7851	-5905	442		QLD	28	6	1029		3.2		0.7		0.8		0.2	0.8	3.9	15.2	723.3
5317	48.7166	-95.7851	-5905	437		QLD	36	6	975		2.7		1.2		0.8		0.5	1.6	3.3	15.2	723.5
5318	48.7173	-95.7851	-5905	436		QLD	44	6	994		4.8		0.5	MAR	0.7		0.1	0.7	7.1	15.2	723.5
5319	48.7178	-95.7852	-5905	439		QLD	39	6	1052		3.5		1.2		0.9		0.4	1.4	3.9	15.3	723.3
5320	48.7184	-95.7852	-5905	440		QLD	48	6	981		3.2		0.7		0.7		0.2	1.0	4.4	15.4	723.3
5321	48.7191	-95.7852	-5906	441		QLD	37	6	1017		3.2		1.2		0.8		0.4	1.4	3.8	15.4	723.2
5322	48.7196	-95.7853	-5907	444		QLD	32	6	1074		3.3		2.0		0.8		0.6	2.6	4.4	15.4	723.0
5323	48.7202	-95.7853	-5907	444		QLD	35	6	1040		3.8		0.7	MAR	0.7		0.2	0.9	5.2	15.4	723.3
5324	48.7209	-95.7853	-5906	444		QLD	44	6	964		3.8		-0.5	NAD	1.1		0.0	0.0	3.6	15.4	723.4
5325	48.7215	-95.7852	-5904	445		QLD	42	6	1042		6.3		0.2	NAD	0.9		0.0	0.0	6.9	15.4	723.3
5326	48.7220	-95.7853	-5902	447		QLD	35	6	1100		1.6		0.9		1.2		0.5	0.8	1.5	15.3	723.3
5327	48.7227	-95.7853	-5899	449		QLD	40	6	1011		5.1		0.1	NAD	1.1		0.0	0.0	4.7	15.3	723.2
5328	48.7233	-95.7853	-5897	451		QLD	33	6	1073		3.3		0.4	MAR	1.0		0.1	0.5	3.5	15.3	723.1
5329	48.7238	-95.7854	-5896	452		QLD	39	6	1004		3.2		0.7		0.9		0.2	0.8	3.8	15.4	723.1
5330	48.7244	-95.7854	-5894	451		QLD	27	6	1037		4.6		0.0	NAD	1.1		0.0	0.0	4.4	15.4	723.1
5331	48.7251	-95.7854	-5894	451		QLD	36	6	1104		3.6		0.8		1.0		0.2	0.8	3.6	15.3	723.2
5332	48.7256	-95.7855	-5894	447		QLD	36	6	1095		5.7		-0.5	NAD	1.2		0.0	0.0	5.0	15.3	723.4
5333	48.7262	-95.7855	-5895	442		QLD	27	6	1112		4.1		1.6		0.6		0.4	2.6	6.9	15.3	723.4
5334	48.7268	-95.7855	-5900	437		QLD	44	6	1137		3.2		1.2		1.0		0.4	1.2	3.2	15.3	723.5
5335	48.7274	-95.7856	-5906	432		QLD	33	6	1184		5.2		0.0	NAD	1.2		0.0	0.0	4.5	15.3	723.7
5336	48.7280	-95.7856	-5914	428		QLD	35	7	1151		4.4		0.2	NAD	1.3		0.0	0.0	3.5	15.3	723.8
5337	48.7286	-95.7856	-5920	427		QLD	34	7	1172		3.3		0.7		1.0		0.2	0.8	3.3	15.4	723.8
5338	48.7292	-95.7857	-5926	426		QLD	39	7	1086		5.2		0.3	MAR	0.9		0.1	0.4	5.7	15.4	723.8
5339	48.7298	-95.7857	-5929	426		QLD	28	7	1139		5.5		-0.7	NAD	1.1		0.0	0.0	5.3	15.4	723.8
5340	48.7304	-95.7857	-5932	424		QLD	39	7	1101		5.1		0.7		1.1		0.2	0.7	4.7	15.3	723.9
5341	48.7310	-95.7858	-5935	421		QLD	32	7	1101		4.3		1.1		1.0		0.3	1.1	4.6	15.3	724.0
5342	48.7316	-95.7858	-5937	420		QLD	44	7	1025		1.6		1.1		0.7		0.7	1.6	2.4	15.3	724.0
5343	48.7322	-95.7858	-5937	419		QLD	38	6	1116		4.6		1.5		1.0		0.3	1.6	4.8	15.4	724.0
5344	48.7327	-95.7859	-5937	419		QLD	25	6	1098		2.5		1.5		0.8		0.6	1.9	3.3	15.4	724.0
5345	48.7334	-95.7858	-5933	420		QLD	34	6	1087		5.9		1.1		0.8		0.2	1.3	7.0	15.4	724.0
5346	48.7340	-95.7858	-5927	421		QLD	45	6	1007		3.2		1.0		0.9		0.3	1.1	3.5	15.4	724.0
5347	48.7345	-95.7858	-5918	416		QLD	35	6	1052		4.9		0.0	NAD	1.2		0.0	0.0	4.1	15.4	724.1
5348	48.7351	-95.7859	-5913	412		QLD	41	5	1015		2.1		0.9		1.1		0.4	0.9	2.0	15.4	724.2
5349	48.7357	-95.7859	-5910	417		QLD	36	4	1021		4.0		0.0	NAD	1.1		0.0	0.0	3.7	15.4	724.0
5350	48.7363	-95.7859	-5912	421		QLD	51	4	892		3.5		-0.1	NAD	1.1		0.0	0.0	3.3	15.4	724.0
5351	48.7369	-95.7860	-5914	426		QLD	34	3	988		3.0		0.9		0.8		0.3	1.1	3.7	15.5	724.0
5352	48.7375	-95.7860	-5919	427		QLD	31	2	1003		3.0		1.0		0.7		0.3	1.5	4.4	15.5	724.0
5353	48.7381	-95.7860	-5927	426		QLD	26	2	956		2.7		0.1	NAD	1.0		0.0	0.0	2.6	15.5	724.0
5354	48.7387	-95.7861	-5935	425		QLD	38	2	989		2.7		1.3		0.7		0.5	1.9	3.7	15.5	724.0
5355	48.7394	-95.7861	-5947	424		QLD	33	2	944		1.9		0.9		0.5		0.5	1.8	3.6	15.4	724.2
5356	48.7399	-95.7861	-5956	418		QLD	27	2	1005		3.2		0.9		1.1		0.3	0.9	3.0	15.4	724.2
5357	48.7405	-95.7862	-5965	414		QLD	37	2	959		5.2		0.5	MAR	0.8		0.1	0.7	6.8	15.4	724.2
5358	48.7412	-95.7862	-5974	410		QLD	42	2	924		3.2		0.8		0.9		0.3	1.1	3.7	15.4	724.3
5359	48.7417	-95.7862	-5982	407		QLD	36	2	972		2.2		0.6		1.0		0.3	0.6	2.4	15.4	724.5
5360	48.7423	-95.7863	-5989	403		QLD	38	2	1057		3.5		1.6		1.1		0.5	1.5	3.3	15.4	724.6
5361	48.7430	-95.7863	-5996	400		QLD	39	2	1080		4.8		0.7		1.0		0.1	0.7	5.1	15.4	724.7
5362	48.7435	-95.7863	-6000	399		QLD	33	2	1109		2.5		0.7		1.0		0.3	0.7	2.6	15.3	724.7
5363	48.7441	-95.7864	-6007	398		QLD	40	1	1089		3.8		0.5	MAR	1.3		0.1	0.4	2.8	15.3	724.7
5364	48.7447	-95.7864	-6010	395		QLD	24	2	1116		5.1		1.0		0.9		0.2	1.2	5.9	15.3	724.7
5365	48.7453	-95.7863	-6013	394		QLD	37	2	1023		3.5		1.0		0.8		0.3	1.3	4.3	15.3	724.7

REC NO.	LAT	LON	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5366	48.7459	-95.7863	-6019	393		QLD	31	2	1067		3.8		1.2		0.9		0.3	1.5	4.5	15.3	724.8
5367	48.7465	-95.7864	-6019	391		QLD	29	2	1080		5.2		0.3	MAR	1.0		0.1	0.4	5.2	15.3	724.8
5368	48.7471	-95.7864	-6022	389		QLD	28	3	1001		4.4		0.7		0.8		0.2	1.0	5.8	15.3	724.9
5369	48.7476	-95.7864	-6027	387		QLD	39	3	1129		5.2		1.6		1.0		0.3	1.7	5.6	15.3	724.9
5370	48.7483	-95.7865	-6030	385		QLD	26	3	1143		4.0		1.6		0.8		0.4	1.9	4.7	15.3	725.0
5371	48.7489	-95.7865	-6035	384		QLD	33	4	1150		3.0		1.0		1.1		0.3	1.0	2.9	15.3	725.0
5372	48.7494	-95.7865	-6038	384		QLD	26	4	1220		5.9		0.4	MAR	1.0		0.1	0.4	5.7	15.3	725.0
5373	48.7501	-95.7866	-6042	384		QLD	32	4	1197		3.6		2.2		1.0		0.6	2.3	3.8	15.4	725.1
5374	48.7507	-95.7866	-6044	384		QLD	25	5	1246		7.0		0.6	MAR	1.2		0.1	0.5	5.6	15.5	725.1
5375	48.7513	-95.7866	-6045	384		QLD	42	5	1158		3.3		0.7		1.3		0.2	0.6	2.6	15.5	725.1
5376	48.7519	-95.7867	-6046	384		QLD	40	5	1102		5.4		0.5	MAR	0.7		0.1	0.7	7.6	15.5	725.2
5377	48.7525	-95.7867	-6047	386		QLD	33	6	1183		3.8		1.2		1.0		0.3	1.2	4.1	15.5	725.1
5378	48.7531	-95.7867	-6053	387		QLD	39	6	1231		7.8		0.2	NAD	0.9		0.0	0.0	8.3	15.5	724.9
5379	48.7537	-95.7868	-6056	400		QLD	42	7	1259		6.3		0.0	NAD	0.8		0.0	0.0	7.7	15.5	724.8
5380	48.7543	-95.7868	-6059	407		QLD	37	7	1518		8.6		0.8		0.8		0.1	1.1	10.3	15.6	724.5
5381	48.7549	-95.7868	-6060	410		QLD	44	7	1687		7.8		1.7		1.1		0.2	1.6	7.0	15.6	724.5
5382	48.7554	-95.7868	-6060	413		QLD	33	8	1747		9.2		1.5		1.2		0.2	1.4	8.1	15.5	724.4
5383	48.7561	-95.7869	-6064	416		QLD	31	8	1658		8.9		0.3	NAD	1.3		0.0	0.0	7.0	15.5	724.4
5384	48.7567	-95.7869	-6065	418		QLD	36	9	1644		8.4		1.2		1.0		0.2	1.3	8.4	15.5	724.4
5385	48.7573	-95.7868	-6068	419		QLD	36	9	1629		7.8		0.3	NAD	1.3		0.0	0.0	6.1	15.5	724.2
5386	48.7579	-95.7868	-6068	412		QLD	39	10	1563		7.4		0.3	MAR	1.3		0.1	0.3	5.6	15.5	724.2
5387	48.7585	-95.7869	-6069	406		QLD	34	11	1428		6.3		0.7	MAR	1.0		0.1	0.7	6.1	15.5	724.2
5388	48.7591	-95.7869	-6070	414		QLD	31	11	1532		8.2		1.0		1.1		0.1	1.0	7.9	15.5	724.2
5389	48.7597	-95.7870	-6075	422		QLD	37	11	1455		6.8		1.4		1.1		0.2	1.2	6.1	15.5	724.2
5390	48.7603	-95.7870	-6077	424		QLD	27	11	1563		7.3		-0.9	NAD	1.5		0.0	0.0	4.9	15.6	724.3
5391	48.7609	-95.7870	-6079	426		QLD	40	11	1487		8.1		1.0		1.2		0.1	0.8	6.7	15.7	724.2
5392	48.7615	-95.7870	-6080	427		QLD	31	11	1428		6.3		0.9		0.9		0.2	1.1	7.4	15.6	724.2
5393	48.7621	-95.7869	-6081	432		QLD	43	11	1407		6.3		1.6		1.0		0.3	1.5	6.0	15.6	724.2
5394	48.7626	-95.7870	-6082	432		QLD	40	11	1193		6.0		-0.7	NAD	1.1		0.0	0.0	5.4	15.6	724.3
5395	48.7633	-95.7870	-6083	429		QLD	49	11	1273		5.9		0.7	MAR	0.8		0.1	0.8	7.1	15.6	724.3
5396	48.7639	-95.7870	-6079	427		QLD	36	11	1289		7.4		0.0	NAD	1.1		0.0	0.0	6.9	15.6	724.3
5397	48.7645	-95.7871	-6079	427		QLD	33	11	1146		5.2		0.8		1.0		0.2	0.9	5.4	15.6	724.3
5398	48.7651	-95.7870	-6079	427		QLD	31	12	1316		4.0		2.0		1.0		0.5	2.0	3.9	15.6	724.3
5399	48.7656	-95.7870	-6078	427		QLD	29	12	1313		3.6		0.7		1.2		0.2	0.7	3.1	15.5	724.2
5400	48.7663	-95.7870	-6076	430		QLD	29	12	1387		3.8		0.2	NAD	1.5		0.0	0.0	2.6	15.5	724.2
5401	48.7669	-95.7871	-6076	430		QLD	26	11	1469		4.3		1.4		1.4		0.3	1.0	3.0	15.5	724.2
5402	48.7674	-95.7871	-6072	429		QLD	33	11	1601		7.8		0.6	MAR	1.1		0.1	0.5	7.1	15.5	724.3
5403	48.7680	-95.7871	-6068	428		QLD	29	11	1747		9.4		0.7	MAR	1.5		0.1	0.5	6.4	15.5	724.4
5404	48.7687	-95.7872	-6063	426		QLD	25	11	1698		9.2		-0.2	NAD	1.5		0.0	0.0	6.3	15.5	724.4
5405	48.7693	-95.7871	-6056	424		QLD	36	11	1830		8.1		0.7	MAR	1.6		0.1	0.5	5.2	15.5	724.4
5406	48.7698	-95.7871	-6048	423		QLD	36	11	1784		8.2		1.0		1.5		0.1	0.7	5.7	15.5	724.4
5407	48.7705	-95.7871	-6041	423		QLD	21	11	1881		10.3		0.4	MAR	1.7		0.0	0.3	6.1	15.5	724.5
5408	48.7711	-95.7872	-6035	423		QLD	39	11	1730		8.2		-0.2	NAD	1.5		0.0	0.0	5.4	15.5	724.5
5409	48.7716	-95.7872	-6035	421		QLD	40	11	1772		7.1		2.2		1.5		0.3	1.5	4.9	15.5	724.6
5410	48.7723	-95.7872	-6041	421		QLD	41	10	1746		8.6		0.8		1.3		0.1	0.7	6.9	15.5	724.4
5411	48.7729	-95.7873	-6051	422		QGM	39	10	1723		10.0		1.0		1.3		0.1	0.8	7.6	15.5	724.3
5412	48.7734	-95.7873	-6058	423		QGM	32	9	1759		7.9		1.8		1.0		0.2	1.8	7.8	15.5	724.4
5413	48.7741	-95.7872	-6065	420		QGM	26	9	1780		10.0		0.5	MAR	1.4		0.1	0.4	7.0	15.5	724.6
5414	48.7746	-95.7872	-6066	417		QGM	38	8	1693		5.2		1.7		1.1		0.3	1.5	4.6	15.5	724.7
5415	48.7752	-95.7873	-6068	414		QGM	31	8	1620		7.9		1.0		1.3		0.1	0.8	6.0	15.5	724.8
5416	48.7759	-95.7873	-6068	411		QGM	38	8	1405		5.7		0.0	NAD	1.3		0.0	0.0	4.4	15.5	724.8
5417	48.7764	-95.7873	-6067	411		QGM	36	7	1375		7.8		-0.2	NAD	1.1		0.0	0.0	6.9	15.5	724.9
5418	48.7770	-95.7872	-6067	412		QGM	26	6	1419		4.3		1.2		1.1		0.3	1.2	4.0	15.5	724.9

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5419	48.7776	-95.7873	-6070	414		QGM	29	7	1352		5.2		1.2		1.1		0.2	1.1	4.8	15.5	724.8
5420	48.7782	-95.7873	-6073	416		QGM	35	6	1363		6.3		0.5	MAR	1.5		0.1	0.4	4.2	15.5	724.8
5421	48.7788	-95.7873	-6078	418		QGM	41	6	1323		5.4		1.7		1.0		0.3	1.7	5.7	15.5	724.7
5422	48.7794	-95.7874	-6086	418		QGM	40	6	1241		5.2		0.9		1.0		0.2	1.0	5.3	15.5	724.7
5423	48.7800	-95.7874	-6095	420		QGM	31	6	1258		5.2		1.7		0.9		0.3	2.0	5.7	15.5	724.7
5424	48.7806	-95.7874	-6104	424		QGM	33	7	1217		7.1		1.2		0.9		0.2	1.5	8.2	15.5	724.5
5425	48.7813	-95.7873	-6110	427		QGM	33	7	1296		5.5		1.7		1.0		0.3	1.7	5.7	15.5	724.3
5426	48.7818	-95.7874	-6116	429		QGM	37	7	1201		4.0		0.2	NAD	1.1		0.0	0.0	3.6	15.5	724.3
5427	48.7824	-95.7874	-6120	430		QGM	34	8	1187		5.4		1.0		0.9		0.2	1.2	6.4	15.5	724.4
5428	48.7831	-95.7874	-6126	433		QGM	30	8	1193		5.2		2.0		1.0		0.4	2.1	5.5	15.5	724.3
5429	48.7836	-95.7875	-6131	434		QGM	34	8	1191		4.1		0.7		1.1		0.2	0.7	3.8	15.5	724.2
5430	48.7842	-95.7875	-6137	435		QGM	41	9	1156		3.3		1.6		1.0		0.5	1.6	3.3	15.5	724.3
5431	48.7849	-95.7875	-6141	437		QGM	38	9	1182		4.4		2.3		0.7		0.5	3.2	6.2	15.5	724.3
5432	48.7854	-95.7876	-6146	437		QGM	35	9	1149		4.8		0.3	MAR	0.9		0.1	0.4	5.2	15.5	724.3
5433	48.7860	-95.7876	-6153	436		QGM	31	9	1157		4.8		0.9		1.1		0.2	0.9	4.6	15.5	724.3
5434	48.7866	-95.7876	-6158	433		QGM	33	10	1181		5.2		1.3		0.7		0.3	1.9	7.3	15.5	724.3
5435	48.7872	-95.7875	-6162	433		QGM	33	10	1246		5.5		0.7		1.1		0.1	0.7	4.9	15.5	724.3
5436	48.7878	-95.7876	-6170	430		QGM	34	10	1173		3.5		0.8		1.1		0.3	0.8	3.2	15.5	724.4
5437	48.7884	-95.7876	-6175	430		QGM	49	10	1125		4.8		1.3		0.7		0.3	2.0	6.8	15.5	724.4
5438	48.7890	-95.7876	-6180	428		QGM	25	11	1243		5.2		0.7	MAR	1.2		0.1	0.6	4.6	15.6	724.5
5439	48.7895	-95.7876	-6184	424		QGM	27	10	1224		3.3		1.9		0.8		0.6	2.4	4.2	15.6	724.6
5440	48.7902	-95.7877	-6187	421		QGM	25	10	1256		2.9		1.3		1.3		0.5	1.1	2.3	15.5	724.7
5441	48.7908	-95.7877	-6190	422		QGM	32	9	1228		4.8		0.9		1.0		0.2	0.9	4.7	15.5	724.7
5442	48.7913	-95.7878	-6194	422		QGM	28	9	1355		2.7		2.1		0.9		0.8	2.3	2.9	15.5	724.8
5443	48.7920	-95.7876	-6195	423		QGM	38	9	1246		5.7		0.4	MAR	1.0		0.1	0.4	5.5	15.6	724.6
5444	48.7926	-95.7877	-6197	425		QGM	47	9	1296		7.3		0.0	NAD	1.2		0.0	0.0	6.2	15.6	724.6
5445	48.7932	-95.7877	-6198	426		QGM	36	10	1268		5.7		0.6	MAR	1.0		0.1	0.6	5.6	15.6	724.4
5446	48.7938	-95.7878	-6201	424		QGM	32	10	1165		4.8		2.2		0.6		0.5	3.9	8.3	15.6	724.3
5447	48.7944	-95.7878	-6202	424		QGM	34	10	1178		7.3		0.8		0.7		0.1	1.2	9.9	15.6	724.5
5448	48.7950	-95.7877	-6203	421		QGM	36	11	1242		6.0		1.2		0.9		0.2	1.4	7.0	15.6	724.5
5449	48.7956	-95.7877	-6204	418		QGM	24	12	1211		6.5		0.2	NAD	1.0		0.0	0.0	6.6	15.6	724.6
5450	48.7962	-95.7878	-6205	416		QGM	39	12	1154		6.8		0.9		0.7		0.1	1.3	9.1	15.6	724.7
5451	48.7968	-95.7878	-6207	416		QGM	26	12	1171		5.7		0.0	NAD	1.0		0.0	0.0	5.8	15.6	724.7
5452	48.7974	-95.7878	-6207	416		QGM	33	12	1231		4.1		0.7		0.9		0.2	0.8	4.9	15.6	724.6
5453	48.7980	-95.7878	-6209	416		QGM	20	12	1277		4.8		0.6	MAR	1.2		0.1	0.5	3.9	15.6	724.6
5454	48.7985	-95.7879	-6210	415		QGM	27	12	1232		5.1		0.7		1.0		0.2	0.8	5.1	15.6	724.7
5455	48.7992	-95.7878	-6211	413		QGM	51	11	1213		5.1		-0.2	NAD	1.2		0.0	0.0	4.2	15.6	724.7
5456	48.7998	-95.7878	-6211	412		QGM	32	11	1226		4.6		1.1		1.0		0.2	1.2	4.7	15.6	724.8
5457	48.8003	-95.7878	-6210	411		QGM	37	10	1216		6.3		-0.2	NAD	1.0		0.0	0.0	6.3	15.6	724.7
5458	48.8009	-95.7879	-6210	411		QGM	41	10	1114		5.7		0.2	NAD	0.9		0.0	0.0	6.5	15.6	724.7
5459	48.8015	-95.7879	-6211	409		QGM	23	10	1275		5.5		0.9		1.0		0.2	1.0	5.7	15.6	724.8
5460	48.8021	-95.7879	-6213	408		QGM	24	10	1243		6.3		1.2		1.1		0.2	1.1	5.8	15.6	724.8
5461	48.8027	-95.7880	-6214	407		QGM	33	9	1167		5.7		0.5	MAR	1.0		0.1	0.6	6.1	15.6	724.8
5462	48.8033	-95.7880	-6216	405		QGM	24	9	1184		3.2		1.6		1.2		0.5	1.4	2.8	15.6	724.9
5463	48.8039	-95.7879	-6218	404		QGM	38	9	1313		5.7		0.2	NAD	1.2		0.0	0.0	4.7	15.6	724.9
5464	48.8046	-95.7879	-6220	404		QGM	36	9	1128		5.7		0.5	MAR	0.9		0.1	0.6	6.8	15.6	724.9
5465	48.8052	-95.7880	-6223	405		QGM	36	8	1172		5.1		0.2	NAD	1.2		0.0	0.0	4.4	15.6	724.9
5466	48.8057	-95.7880	-6226	406		QGM	29	8	1264		6.8		0.0	NAD	1.2		0.0	0.0	5.6	15.6	724.8
5467	48.8064	-95.7880	-6227	408		QGM	35	8	1185		2.5		1.4		1.1		0.5	1.4	2.5	15.6	724.8
5468	48.8070	-95.7879	-6227	409		QGM	35	7	1184		4.3		2.1		1.0		0.5	2.1	4.4	15.6	724.8
5469	48.8075	-95.7880	-6228	409		QGM	44	7	1174		6.0		0.0	NAD	1.1		0.0	0.0	5.3	15.6	724.8
5470	48.8082	-95.7880	-6229	409		QGM	42	6	1186		4.4		1.3		1.1		0.3	1.2	4.2	15.6	724.8
5471	48.8088	-95.7880	-6229	409		QGM	32	6	1246		6.0		2.7		0.9		0.5	3.0	6.5	15.6	724.8

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5472	48.8093	-95.7881	-6228	409		QGM	28	6	1260		5.1		1.2		1.0		0.2	1.3	5.4	15.6	724.7
5473	48.8100	-95.7881	-6227	409		QGM	34	6	1236		4.4		0.9		1.1		0.2	0.9	3.9	15.6	724.7
5474	48.8105	-95.7881	-6226	409		QGM	35	5	1298		3.8		1.7		0.9		0.4	1.9	4.2	15.6	724.8
5475	48.8111	-95.7880	-6226	407		QGM	37	5	1216		5.2		0.4	MAR	1.0		0.1	0.4	5.4	15.6	724.9
5476	48.8118	-95.7881	-6228	407		QGM	29	5	1285		5.1		0.3	MAR	1.0		0.1	0.3	4.9	15.6	724.9
5477	48.8123	-95.7881	-6228	409		QGM	31	5	1155		5.7		0.5	MAR	1.0		0.1	0.5	6.0	15.6	724.9
5478	48.8129	-95.7881	-6228	411		QGM	30	5	1210		5.7		1.6		0.9		0.3	1.7	6.4	15.6	724.7
5479	48.8135	-95.7882	-6228	412		QGM	27	4	1229		5.5		1.2		0.9		0.2	1.3	5.9	15.6	724.7
5480	48.8141	-95.7882	-6229	413		QGM	18	4	1323		6.8		1.3		0.9		0.2	1.5	7.3	15.6	724.6
5481	48.8147	-95.7882	-6229	416		QGM	33	4	1266		5.1		1.4		0.9		0.3	1.6	5.5	15.7	724.7
5482	48.8152	-95.7883	-6229	418		QGM	21	3	1348		6.3		1.1		1.1		0.2	1.1	6.0	15.7	724.7
5483	48.8159	-95.7882	-6229	420		QGM	30	3	1287		5.5		0.9		1.1		0.2	0.9	5.3	15.7	724.6
5484	48.8165	-95.7882	-6227	422		QGM	31	2	1194		5.9		0.7		1.0		0.1	0.8	5.9	15.7	724.6
5485	48.8171	-95.7882	-6226	425		QGM	50	2	1182		5.9		1.4		0.9		0.2	1.6	6.5	15.7	724.5
5486	48.8177	-95.7883	-6225	427		QGM	42	3	1226		4.3		1.8		0.9		0.4	2.1	5.0	15.7	724.4
5487	48.8183	-95.7883	-6225	427		QGM	42	3	1241		4.6		0.9		1.2		0.2	0.8	3.9	15.8	724.4
5488	48.8189	-95.7882	-6225	426		QGM	37	3	1157		2.4		1.2		0.9		0.5	1.4	2.8	15.8	724.5
5489	48.8195	-95.7882	-6225	421		QGM	38	4	1162		2.4		1.5		0.9		0.6	1.8	2.7	15.8	724.6
5490	48.8201	-95.7883	-6224	420		QGM	24	4	1171		8.2		1.1		0.9		0.1	1.3	9.5	15.8	724.7
5491	48.8207	-95.7883	-6223	419		QGM	39	4	1169		4.0		0.7		1.1		0.2	0.8	3.9	15.8	724.7
5492	48.8213	-95.7883	-6221	419		QGM	28	5	1211		5.5		0.0	NAD	1.1		0.0	0.0	5.0	15.8	724.7
5493	48.8219	-95.7884	-6219	420		QGM	23	5	1170		5.2		1.4		0.5		0.3	2.8	10.3	15.8	724.7
5494	48.8224	-95.7884	-6218	423		QGM	25	5	1140		3.3		1.2		0.9		0.4	1.5	4.0	15.8	724.6
5495	48.8231	-95.7883	-6217	424		QGM	27	5	1192		5.7		0.3	MAR	0.8		0.1	0.5	6.9	15.7	724.6
5496	48.8237	-95.7883	-6214	424		QGM	24	5	1260		4.4		0.8		1.1		0.2	0.8	4.1	15.7	724.6
5497	48.8242	-95.7883	-6214	425		QGM	40	4	1253		4.3		1.7		1.3		0.4	1.4	3.3	15.7	724.6
5498	48.8249	-95.7884	-6212	425		QGM	39	4	1108		4.1		0.2	NAD	1.0		0.0	0.0	4.2	15.7	724.5
5499	48.8254	-95.7884	-6209	426		QGM	38	4	1271		5.7		0.4	MAR	1.1		0.1	0.4	5.3	15.7	724.5
5500	48.8260	-95.7885	-6205	426		QGM	32	4	1213		4.6		2.2		1.0		0.5	2.3	4.8	15.7	724.5
5501	48.8267	-95.7885	-6200	426		QGM	33	4	1243		5.4		1.2		0.9		0.2	1.3	6.2	15.7	724.5
5502	48.8272	-95.7885	-6195	426		QGM	40	4	1243		3.6		1.8		1.3		0.5	1.5	2.9	15.7	724.5
5503	48.8279	-95.7884	-6192	426		QGM	33	4	1172		4.6		-0.6	NAD	1.1		0.0	0.0	4.2	15.7	724.6
5504	48.8285	-95.7885	-6186	427		QGM	33	5	1192		6.3		-0.2	NAD	1.2		0.0	0.0	5.4	15.7	724.6
5505	48.8291	-95.7885	-6182	429		QGM	44	5	1182		2.4		2.2		1.0		0.9	2.3	2.5	15.7	724.5
5506	48.8296	-95.7885	-6176	431		QGM	25	5	1253		5.5		0.9		1.2		0.2	0.8	4.7	15.7	724.4
5507	48.8303	-95.7885	-6173	434		QGM	20	5	1261		4.4		1.5		1.1		0.3	1.4	4.2	15.7	724.3
5508	48.8309	-95.7885	-6168	435		QGM	33	5	1233		2.5		2.5		1.1		1.0	2.4	2.5	15.7	724.1
5509	48.8314	-95.7885	-6166	434		QGM	34	6	1236		4.1		2.1		0.9		0.5	2.5	4.9	15.7	724.3
5510	48.8321	-95.7885	-6162	431		QGM	23	7	1332		5.4		0.5	MAR	1.2		0.1	0.4	4.5	15.7	724.5
5511	48.8327	-95.7885	-6159	431		QGM	40	7	1260		5.1		0.3	MAR	0.9		0.1	0.4	5.4	15.7	724.5
5512	48.8332	-95.7886	-6154	431		QGM	28	8	1161		5.2		1.3		1.0		0.3	1.4	5.1	15.7	724.4
5513	48.8339	-95.7886	-6152	429		QGM	34	8	1244		4.4		1.2		0.9		0.3	1.4	5.0	15.7	724.4
5514	48.8344	-95.7886	-6152	429		QGM	35	8	1177		4.1		-0.2	NAD	1.1		0.0	0.0	3.7	15.7	724.5
5515	48.8350	-95.7885	-6153	429		QGM	26	8	1221		6.8		0.9		0.8		0.1	1.2	8.5	15.7	724.5
5516	48.8357	-95.7886	-6154	428		QGM	35	8	1221		7.0		0.5	MAR	1.2		0.1	0.5	6.1	15.7	724.5
5517	48.8362	-95.7886	-6154	426		QGM	38	8	1076		5.5		1.2		0.5		0.2	2.2	10.1	15.7	724.6
5518	48.8368	-95.7886	-6154	425		QGM	27	8	1167		6.3		0.2	NAD	0.8		0.0	0.0	7.6	15.7	724.5
5519	48.8374	-95.7887	-6152	423		QGM	35	8	1201		5.7		0.1	NAD	1.1		0.0	0.0	5.2	15.7	724.5
5520	48.8380	-95.7887	-6149	419		QGM	42	8	1106		4.9		0.2	NAD	0.8		0.0	0.0	6.4	15.7	724.8
5521	48.8386	-95.7887	-6140	415		QGM	32	8	1173		5.4		0.4	MAR	1.0		0.1	0.4	5.5	15.6	724.8
5522	48.8392	-95.7888	-6131	415		QGM	46	7	1170		3.3		1.1		0.9		0.3	1.2	3.7	15.6	724.8
5523	48.8398	-95.7887	-6126	410		QGM	40	7	1121		4.8		1.7		0.7		0.4	2.5	7.1	15.6	724.9
5524	48.8404	-95.7887	-6123	411		QGM	33	6	1150		4.8		-0.6	NAD	1.3		0.0	0.0	3.8	15.6	724.9

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5525	48.8411	-95.7887	-6118	412		QGM	36	6	1224		5.7		1.3		0.8		0.2	1.7	7.0	15.6	725.0
5526	48.8416	-95.7888	-6116	411		QGM	42	5	1188		5.9		0.4	MAR	0.9		0.1	0.6	6.9	15.6	725.0
5527	48.8422	-95.7888	-6115	411		QGM	39	5	1155		3.8		0.2	NAD	1.2		0.0	0.0	3.2	15.6	725.0
5528	48.8429	-95.7887	-6114	411		QGM	31	4	1236		4.1		0.7		1.1		0.2	0.7	3.8	15.6	725.0
5529	48.8434	-95.7887	-6113	413		QGM	34	5	1264		4.4		1.5		0.8		0.3	1.9	5.9	15.6	724.9
5530	48.8440	-95.7888	-6108	415		QGM	56	5	1134		4.3		0.9		1.4		0.2	0.7	3.2	15.6	724.9
5531	48.8447	-95.7888	-6101	417		QGM	37	5	1240		4.4		0.7		1.1		0.2	0.6	4.2	15.6	724.9
5532	48.8452	-95.7888	-6093	419		QGM	39	5	1194		4.8		1.1		0.8		0.2	1.5	6.1	15.6	724.8
5533	48.8458	-95.7889	-6088	420		QGM	46	6	1157		3.0		1.1		0.8		0.4	1.4	3.8	15.6	724.8
5534	48.8464	-95.7889	-6079	423		QGM	39	6	1203		3.8		1.4		0.9		0.4	1.6	4.3	15.6	724.8
5535	48.8470	-95.7888	-6074	42[illegible]		QGM	32	6	1276		6.7		-0.2	NAD	1.1		0.0	0.0	6.1	15.6	724.7
5536	48.8475	-95.7888	-6069	430		QGM	32	5	1221		4.3		0.5	MAR	1.0		0.1	0.6	4.4	15.6	724.6
5537	48.8482	-95.7889	-6064	430		QGM	34	5	1216		5.9		1.6		0.7		0.3	2.2	8.3	15.6	724.5
5538	48.8487	-95.7889	-6058	430		QGM	32	5	1221		4.8		0.6	MAR	1.0		0.1	0.6	4.9	15.6	724.6
5539	48.8493	-95.7889	-6052	431		QGM	26	5	1171		4.0		1.0		1.0		0.3	1.1	4.1	15.6	724.6
5540	48.8499	-95.7890	-6046	432		QGM	38	5	1166		3.5		1.5		0.9		0.4	1.7	3.8	15.6	724.6
5541	48.8504	-95.7890	-6038	433		QGM	33	5	1371		4.4		2.2		0.9		0.5	2.6	5.2	15.6	724.5
5542	48.8510	-95.7890	-6031	432		QGM	38	4	1203		4.4		1.8		0.9		0.4	2.1	5.3	15.6	724.5
5543	48.8516	-95.7890	-6025	431		QGM	43	4	1218		5.5		1.0		1.0		0.2	1.1	5.8	15.6	724.5
5544	48.8521	-95.7891	-6018	429		QGM	28	4	1285		6.8		1.0		0.9		0.2	1.2	7.6	15.6	724.6
5545	48.8528	-95.7890	-6012	426		QGM	42	4	1210		4.6		0.9		0.9		0.2	1.1	5.3	15.6	724.7
5546	48.8533	-95.7890	-6006	422		QGM	28	4	1165		7.0		0.7		0.9		0.1	0.8	7.5	15.6	724.7
5547	48.8538	-95.7890	-5999	419		QGM	34	4	1210		4.9		0.6	MAR	1.0		0.1	0.6	5.0	15.6	724.7
5548	48.8544	-95.7891	-5994	417		QGM	39	3	1230		4.6		1.2		1.0		0.3	1.2	4.7	15.6	724.9
5549	48.8550	-95.7891	-5988	416		QGM	33	4	1204		5.1		0.6	MAR	1.1		0.1	0.6	4.7	15.6	725.0
5550	48.8555	-95.7891	-5982	414		QGM	32	4	1150		4.9		1.5		1.0		0.3	1.6	5.0	15.6	725.0
5551	48.8561	-95.7892	-5976	412		QGM	25	5	1263		4.4		2.5		0.9		0.6	3.0	5.4	15.6	725.0
5552	48.8567	-95.7892	-5972	411		QGM	37	6	1249		5.1		1.0		1.1		0.2	1.0	4.8	15.6	725.1
5553	48.8573	-95.7891	-5968	409		QGM	39	6	1178		4.1		1.0		1.1		0.3	0.9	3.7	15.6	725.1
5554	48.8578	-95.7891	-5966	407		QGM	38	6	1285		6.0		1.0		1.2		0.2	0.9	5.2	15.7	725.1
5555	48.8584	-95.7892	-5965	406		QGM	42	7	1255		5.5		-0.2	NAD	1.2		0.0	0.0	4.6	15.7	725.3
5556	48.8589	-95.7892	-5963	405		QGM	35	8	1274		4.9		1.1		1.1		0.2	1.0	4.3	15.7	725.3
5557	48.8595	-95.7892	-5960	405		QGM	31	8	1233		6.0		0.4	MAR	1.0		0.1	0.4	5.9	15.7	725.4
5558	48.8600	-95.7891	-5958	406		QGM	35	9	1269		5.7		0.8		1.2		0.2	0.7	4.9	15.7	725.4
5559	48.8607	-95.7892	-5957	409		QGM	42	10	1229		4.4		1.2		1.0		0.3	1.2	4.4	15.7	725.3
5560	48.8612	-95.7892	-5956	411		QGM	20	10	1249		6.7		0.2	NAD	0.9		0.0	0.0	7.5	15.8	725.1
5561	48.8617	-95.7892	-5955	413		QGM	32	11	1188		4.4		0.1	NAD	1.4		0.0	0.0	3.1	15.8	725.1
5562	48.8624	-95.7892	-5954	416		QGM	35	12	1192		5.7		0.3	MAR	1.0		0.1	0.4	5.9	15.9	725.1
5563	48.8629	-95.7893	-5955	420		QGM	28	12	1160		5.1		0.0	NAD	1.0		0.0	0.0	5.1	15.9	724.9
5564	48.8634	-95.7893	-5955	425		QGM	27	12	1212		7.0		-0.5	NAD	1.2		0.0	0.0	5.8	15.9	724.7
5565	48.8641	-95.7892	-5954	431		QGM	36	12	1152		6.3		0.3	MAR	1.0		0.1	0.4	6.2	15.9	724.6
5566	48.8646	-95.7892	-5952	434		QGM	34	12	1218		4.1		0.6	MAR	1.1		0.2	0.6	3.8	15.9	724.6
5567	48.8652	-95.7893	-5949	435		QGM	34	12	1186		2.7		1.7		1.1		0.6	1.6	2.6	15.9	724.6
5568	48.8657	-95.7893	-5948	436		QGM	31	12	1238		5.9		0.7		1.2		0.1	0.7	5.1	15.9	724.7
5569	48.8663	-95.7893	-5948	431		QGM	28	12	1264		7.1		-0.2	NAD	1.2		0.0	0.0	5.9	15.8	724.7
5570	48.8669	-95.7894	-5948	431		QGM	52	11	1157		3.5		1.2		1.2		0.3	1.0	3.1	15.8	724.7
5571	48.8674	-95.7894	-5949	430		QGM	39	11	1118		5.4		-1.0	NAD	1.2		0.0	0.0	4.4	15.8	724.7
5572	48.8680	-95.7894	-5949	427		QGM	29	11	1186		4.0		1.1		1.1		0.3	1.1	3.7	15.8	724.8
5573	48.8686	-95.7894	-5948	424		QGM	36	11	1197		5.2		0.7		1.0		0.1	0.8	5.3	15.8	724.9
5574	48.8691	-95.7895	-5945	421		QGM	30	11	1167		4.8		0.0	NAD	1.0		0.0	0.0	5.0	15.7	725.0
5575	48.8698	-95.7894	-5944	417		QGM	39	11	1160		4.8		0.0	NAD	0.9		0.0	0.0	5.6	15.7	725.1
5576	48.8703	-95.7894	-5942	414		QGM	41	11	1253		5.5		-0.1	NAD	1.2		0.0	0.0	4.8	15.7	725.1
5577	48.8708	-95.7894	-5940	414		QGM	35	11	1287		6.7		-0.7	NAD	1.3		0.0	0.0	5.3	15.8	725.1

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4889	48.4687	-95.7772	-6184	450		QGM	43	4	670		2.5		0.0	NAD	0.3		0.0	0.0	8.6	14.9	720.9
4890	48.4692	-95.7772	-6171	435		QGM	41	5	786		3.6		0.2	NAD	0.4		0.0	0.0	8.8	14.9	720.9
4891	48.4698	-95.7773	-6153	423		QGM	26	6	743		3.3		0.5	MAR	0.4		0.2	1.5	9.0	14.9	721.0
4892	48.4704	-95.7773	-6137	432		QGM	28	6	722		1.6		0.5	MAR	0.2		0.3	2.6	7.5	14.9	721.1
4893	48.4710	-95.7773	-6124	435		QGM	29	7	690		2.7		0.4	MAR	0.2		0.2	1.9	11.0	14.9	721.2
4894	48.4715	-95.7773	-6122	435		QGM	39	7	701		4.8		0.0	NAD	0.3		0.0	0.0	17.0	14.9	721.2
4895	48.4722	-95.7775	-6123	432		QGM	31	6	653		2.1		1.9		0.1	NAD	0.9	0.0	0.0	14.9	721.2
4896	48.4727	-95.7775	-6128	429		QGM	26	5	593		3.3		0.0	NAD	0.2		0.0	0.0	13.5	14.9	721.4
4897	48.4733	-95.7776	-6134	420		QGM	42	5	605		4.1		0.8		0.1		0.2	6.0	27.6	14.9	721.4
4898	48.4739	-95.7776	-6139	419		QGM	34	4	661		1.6		1.1		0.3		0.7	3.6	5.2	14.9	721.5
4899	48.4745	-95.7776	-6145	418		QGM	29	5	821		3.5		1.1		0.2		0.3	4.5	14.8	14.9	721.6
4900	48.4750	-95.7777	-6153	417		QGM	27	6	820		2.2		0.6		0.2		0.3	2.9	9.8	14.9	721.6
4901	48.4757	-95.7777	-6164	412		QGM	25	6	817		2.1		1.5		0.4		0.7	3.9	5.4	14.9	721.6
4902	48.4762	-95.7777	-6176	408		QGM	41	8	794		2.9		0.5	MAR	0.6		0.2	0.9	4.8	14.9	721.6
4903	48.4768	-95.7778	-6183	410		QGM	25	8	944		3.0		1.1		0.6		0.4	1.9	5.3	14.9	721.5
4904	48.4774	-95.7778	-6185	427		QGM	43	8	860		4.1		0.7	MAR	0.4		0.2	1.6	9.7	14.9	721.5
4905	48.4780	-95.7778	-6185	431		QGM	32	8	874		3.8		0.2	NAD	0.7		0.0	0.0	5.6	14.9	721.3
4906	48.4785	-95.7779	-6183	431		QGM	44	9	844		2.4		0.7		0.8		0.3	1.0	3.1	14.9	721.2
4907	48.4792	-95.7779	-6175	433		QGM	28	9	911		2.5		1.2		0.6		0.5	2.0	4.3	14.9	721.2
4908	48.4797	-95.7779	-6163	436		QGM	38	9	906		1.7		0.4	MAR	1.0		0.2	0.4	1.7	14.9	721.1
4909	48.4803	-95.7780	-6144	437		QGM	29	10	906		3.8		0.2	NAD	0.7		0.0	0.0	5.8	14.9	721.1
4910	48.4809	-95.7780	-6123	437		QGM	36	10	878		4.1		-0.6	NAD	1.1		0.0	0.0	3.8	14.9	721.1
4911	48.4814	-95.7780	-6099	438		QGM	33	11	897		1.9		-0.7	NAD	1.2		0.0	0.0	1.6	14.9	721.1
4912	48.4821	-95.7781	-6074	439		QGM	28	11	919		4.3		-0.2	NAD	1.0		0.0	0.0	4.4	14.9	721.1
4913	48.4826	-95.7781	-6043	437		QGM	32	12	992		5.4		0.2	NAD	1.0		0.0	0.0	5.2	15.0	721.1
4914	48.4832	-95.7781	-6011	434		QGM	32	12	1009		1.4		-0.2	NAD	1.5		0.0	0.0	1.1	15.0	721.2
4915	48.4838	-95.7782	-5972	433		QGM	47	12	875		4.9		-0.2	NAD	0.8		0.0	0.0	6.1	14.9	721.3
4916	48.4843	-95.7782	-5924	429		QGM	36	12	1002		2.4		0.2	NAD	1.0		0.0	0.0	2.3	14.9	721.3
4917	48.4849	-95.7782	-5880	426		QGM	36	12	866		1.9		-0.3	NAD	1.1		0.0	0.0	1.9	14.9	721.4
4918	48.4855	-95.7782	-5843	422		QGM	35	12	1031		3.3		0.7		1.3		0.2	0.6	2.7	14.9	721.5
4919	48.4861	-95.7783	-5822	420		QGM	35	12	935		2.9		0.0	NAD	0.8		0.0	0.0	3.5	14.9	721.6
4920	48.4866	-95.7783	-5813	418		QGM	46	12	911		2.7		0.8		0.9		0.3	0.9	2.9	14.9	721.6
4921	48.4872	-95.7783	-5809	417		QGM	44	12	900		1.6		-0.2	NAD	1.1		0.0	0.0	1.6	14.9	721.7
4922	48.4878	-95.7784	-5810	417		QGM	32	12	875		3.5		1.4		0.8		0.4	1.9	4.5	14.9	721.7
4923	48.4883	-95.7784	-5810	419		QGM	26	11	911		3.2		0.0	NAD	1.0		0.0	0.0	3.3	14.9	721.5
4924	48.4890	-95.7784	-5809	421		QGM	47	11	901		1.9		0.1	NAD	0.9		0.0	0.0	2.3	15.0	721.5
4925	48.4895	-95.7785	-5802	425		QGM	29	10	933		2.5		0.0	NAD	1.0		0.0	0.0	2.7	15.0	721.5
4926	48.4901	-95.7785	-5780	426		QGM	35	10	979		3.2		0.2	NAD	0.8		0.0	0.0	4.0	15.0	721.3
4927	48.4907	-95.7785	-5742	427		QGM	24	9	1034		4.6		0.7	MAR	0.8		0.1	0.9	6.0	15.0	721.2
4928	48.4912	-95.7786	-5698	429		QGM	23	9	1037		5.7		0.0	NAD	0.8		0.0	0.0	7.1	15.0	721.2
4929	48.4919	-95.7786	-5665	430		QGM	25	9	1028		3.2		0.3	MAR	1.0		0.1	0.3	3.3	15.0	721.3
4930	48.4924	-95.7786	-5661	426		QGM	41	9	978		2.7		0.1	NAD	0.8		0.0	0.0	3.3	14.9	721.3
4931	48.4929	-95.7787	-5689	425		QGM	34	9	1036		3.0		0.6	MAR	0.8		0.2	0.8	3.6	14.9	721.3
4932	48.4935	-95.7787	-5731	420		QGM	31	9	1074		5.4		0.6	MAR	0.8		0.1	0.8	6.6	14.9	721.3
4933	48.4941	-95.7787	-5771	418		QGM	32	9	944		3.6		0.0	NAD	0.8		0.0	0.0	4.5	14.9	721.5
4934	48.4946	-95.7787	-5787	411		QGM	30	8	985		4.0		2.3		0.6		0.6	4.0	6.8	14.9	721.6
4935	48.4952	-95.7788	-5774	405		QGM	46	7	908		1.3		0.7		0.9		0.6	0.9	1.5	14.9	721.7
4936	48.4957	-95.7788	-5738	403		QGM	32	7	970		3.2		0.2	NAD	0.9		0.0	0.0	3.5	14.9	721.7
4937	48.4962	-95.7788	-5691	400		QGM	40	6	963		1.6		1.5		0.8		1.0	1.9	2.0	14.9	721.8
4938	48.4969	-95.7789	-5640	397		QGM	37	5	947		3.8		0.4	MAR	0.8		0.1	0.6	4.9	14.9	721.9
4939	48.4974	-95.7789	-5595	393		QGM	33	5	973		3.5		1.8		0.5		0.5	3.5	6.4	14.9	721.9
4940	48.4980	-95.7789	-5570	390		QGM	33	5	947		2.4		0.7		0.8		0.3	1.0	2.9	14.9	721.9
4941	48.4985	-95.7790	-5569	377		QGM	20	5	869		3.6		0.9		0.7		0.2	1.3	5.1	14.9	721.9

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5631	48.9012	-95.7905	-5955	419		QGM	34	4	1343		5.7		0.8		0.7		0.2	1.2	7.9	15.8	725.2
5632	48.9017	-95.7905	-5955	414		QGM	31	4	1416		8.6		1.2		1.1		0.1	1.1	7.7	15.7	725.3
5633	48.9024	-95.7905	-5955	410		QGM	34	4	1406		7.4		0.1	NAD	1.1		0.0	0.0	6.8	15.7	725.4
5634	48.9029	-95.7905	-5956	405		QGM	34	4	1368		6.3		1.3		1.1		0.2	1.3	6.0	15.7	725.6
5635	48.9035	-95.7904	-5956	403		QGM	27	3	1363		6.3		1.5		0.9		0.2	1.7	7.1	15.7	725.7
5636	48.9040	-95.7905	-5957	399		QGM	32	3	1388		6.5		1.5		1.0		0.2	1.6	6.7	15.7	725.7
5637	48.9045	-95.7905	-5957	398		QGM	43	2	1347		6.7		1.3		0.9		0.2	1.4	7.0	15.7	725.8
5638	48.9052	-95.7905	-5965	399		QGM	28	2	1300		4.9		2.4		0.7		0.5	3.5	7.0	15.7	725.7
5639	48.9057	-95.7906	-5971	405		QGM	36	2	1420		8.1		0.1	NAD	1.1		0.0	0.0	7.2	15.7	725.5
5640	48.9063	-95.7906	-5981	408		QGM	35	2	1327		7.0		1.5		0.8		0.2	2.0	9.0	15.7	725.4
5641	48.9068	-95.7906	-5991	410		QGM	39	2	1263		6.5		0.7		0.9		0.1	1.0	7.6	15.7	725.3
5642	48.9074	-95.7907	-6002	408		QGM	42	2	1127		3.0		1.7		0.6		0.6	2.8	4.9	15.7	725.4
5643	48.9080	-95.7907	-6013	406		QGM	35	2	1068		4.4		2.5		0.6		0.6	4.4	7.8	15.7	725.4
5644	48.9085	-95.7907	-6027	406		QGM	24	2	941		4.1		0.7		0.6		0.2	1.3	7.5	15.7	725.4
5645	48.9091	-95.7906	-6037	404		QGM	36	2	802		4.0		0.5	MAR	0.5		0.1	1.1	8.5	15.7	725.6
5646	48.9097	-95.7906	-6050	402		QGM	35	2	851		4.9		0.5	MAR	0.7		0.1	0.8	6.9	15.7	725.6
5647	48.9102	-95.7907	-6061	398		QGM	40	3	972		5.1		1.0		0.5		0.2	1.9	9.4	15.7	725.7
5648	48.9107	-95.7907	-6072	396		QGM	42	3	1152		6.3		0.4	MAR	0.7		0.1	0.6	8.7	15.7	725.7
5649	48.9114	-95.7907	-6079	397		QGM	34	3	1246		5.9		1.6		0.8		0.3	2.0	7.1	15.7	725.7
5650	48.9119	-95.7908	-6083	399		QGM	36	4	1224		7.4		0.6	MAR	1.0		0.1	0.7	7.9	15.7	725.7
5651	48.9124	-95.7908	-6087	400		QGM	25	4	1328		6.7		1.3		0.8		0.2	1.7	8.5	15.8	725.6
5652	48.9130	-95.7908	-6089	401		QGM	35	5	1149		6.3		0.7		0.9		0.1	0.9	7.4	15.8	725.5
5653	48.9136	-95.7907	-6089	401		QGM	30	5	1227		4.6		1.1		0.8		0.2	1.5	5.9	15.8	725.4
5654	48.9142	-95.7908	-6090	401		QGM	33	5	1178		6.0		1.5		0.5		0.3	3.0	11.6	15.8	725.6
5655	48.9147	-95.7908	-6091	397		QGM	30	6	1217		5.1		1.8		0.6		0.4	3.2	8.9	15.8	725.7
5656	48.9152	-95.7908	-6093	397		QGM	31	6	1164		5.5		1.9		0.6		0.4	3.2	9.1	15.8	725.7
5657	48.9158	-95.7908	-6096	397		QGM	37	6	1103		4.9		0.6	MAR	0.8		0.1	0.8	6.3	15.8	725.8
5658	48.9164	-95.7908	-6101	399		QGM	33	6	1100		5.9		1.1		0.5		0.2	2.2	11.5	15.8	725.8
5659	48.9169	-95.7908	-6107	402		QGM	28	6	1118		5.4		1.3		0.6		0.3	2.3	8.8	15.8	725.6
5660	48.9175	-95.7908	-6114	406		QGM	33	6	1155		6.3		1.6		0.8		0.3	2.1	8.3	15.8	725.5
5661	48.9180	-95.7908	-6118	409		QGM	33	6	1198		5.7		0.2	NAD	0.9		0.0	0.0	6.6	15.8	725.4
5662	48.9187	-95.7909	-6120	412		QGM	48	6	1006		4.4		0.0	NAD	0.9		0.0	0.0	5.3	15.8	725.4
5663	48.9192	-95.7909	-6120	416		QGM	28	6	1156		6.0		1.7		0.6		0.3	2.9	9.9	15.8	725.2
5664	48.9197	-95.7909	-6118	422		QGM	31	6	1169		5.1		0.4	MAR	0.8		0.1	0.6	6.5	15.8	725.0
5665	48.9204	-95.7908	-6114	422		QGM	29	6	1198		7.0		1.2		0.7		0.2	1.9	10.9	15.8	725.0
5666	48.9209	-95.7909	-6108	421		QGM	34	5	1180		5.4		1.2		0.7		0.2	1.7	7.9	15.8	725.1
5667	48.9214	-95.7909	-6098	419		QGM	23	5	1220		5.9		1.2		0.7		0.2	1.8	8.5	15.8	725.1
5668	48.9220	-95.7909	-6087	418		QGM	38	5	1188		4.0		0.7		0.9		0.2	0.7	4.2	15.8	725.1
5669	48.9226	-95.7910	-6075	418		QGM	31	5	1257		8.1		0.5	MAR	0.9		0.1	0.6	9.3	15.8	725.1
5670	48.9232	-95.7910	-6062	418		QGM	32	6	1132		6.0		0.4	MAR	0.8		0.1	0.6	7.4	15.7	725.2
5671	48.9237	-95.7910	-6048	416		QGM	27	6	1251		4.9		1.2		0.7		0.2	1.8	7.3	15.7	725.3
5672	48.9242	-95.7910	-6032	416		QGM	33	6	1206		5.1		1.0		1.0		0.2	1.0	4.9	15.7	725.1
5673	48.9249	-95.7910	-6016	415		QGM	34	7	1291		6.3		0.1	NAD	0.8		0.0	0.0	7.8	15.7	725.0
5674	48.9254	-95.7910	-6000	415		QGM	49	7	1226		4.3		0.9		0.8		0.2	1.2	5.1	15.7	725.3
5675	48.9259	-95.7910	-5981	412		QGM	33	7	1285		8.6		1.2		0.8		0.1	1.4	10.6	15.6	725.4
5676	48.9265	-95.7910	-5963	407		QGM	37	7	1231		5.2		1.2		0.8		0.2	1.5	6.5	15.6	725.6
5677	48.9270	-95.7911	-5949	406		QGM	32	8	1298		5.2		1.8		0.7		0.4	2.7	7.7	15.7	725.7
5678	48.9277	-95.7910	-5940	406		QGM	34	8	1212		5.5		1.4		0.8		0.3	1.9	7.5	15.7	725.6
5679	48.9282	-95.7910	-5937	410		QGM	39	8	1229		5.1		1.6		1.1		0.3	1.4	4.7	15.7	725.3
5680	48.9287	-95.7910	-5938	412		QGM	20	8	1402		5.1		2.1		0.8		0.4	2.8	6.8	15.7	725.3
5681	48.9293	-95.7911	-5942	415		QGM	32	8	1311		5.7		1.3		1.1		0.2	1.2	5.3	15.7	725.3
5682	48.9298	-95.7911	-5946	419		QGM	36	8	1133		4.8		0.5	MAR	0.7		0.1	0.8	6.6	15.7	725.3
5683	48.9303	-95.7910	-5950	423		QGM	32	8	1098		4.0		0.8		0.8		0.2	1.1	5.1	15.7	725.1

PSC FS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5684	48.9309	-95.7910	-5950	424		QGM	30	8	1092		5.9		-0.6	NAD	1.0		0.0	0.0	5.8	15.7	725.1
5685	48.9315	-95.7910	-5945	425		QGM	43	7	1156		5.4		1.0		0.9		0.2	1.2	6.3	15.7	725.0
5686	48.9321	-95.7911	-5933	428		QGM	41	7	1105		5.4		1.2		0.6		0.2	2.0	8.9	15.7	724.9
5687	48.9326	-95.7911	-5915	431		QGM	34	6	1319		6.3		0.1	NAD	1.1		0.0	0.0	5.9	15.6	724.7
5688	48.9331	-95.7910	-5889	434		QGM	33	6	1308		4.8		0.9		0.9		0.2	1.1	5.6	15.6	724.6
5689	48.9337	-95.7910	-5861	439		QGM	29	6	1244		5.1		0.8		0.8		0.2	1.0	6.0	15.6	724.5
5690	48.9342	-95.7911	-5832	441		QGM	26	7	1338		4.9		1.0		1.0		0.2	1.0	4.8	15.6	724.5
5691	48.9348	-95.7911	-5804	441		QGM	31	7	1196		4.1		1.1		0.9		0.3	1.2	4.5	15.6	724.5
5692	48.9353	-95.7910	-5786	440		QGM	39	7	1101		3.3		0.9		0.9		0.3	1.1	3.9	15.6	724.6
5693	48.9358	-95.7910	-5787	437		QGM	32	8	1127		5.5		0.5	MAR	0.7		0.1	0.8	7.7	15.6	724.7
5694	48.9364	-95.7910	-5802	434		QGM	25	8	1094		4.9		1.2		0.6		0.3	2.0	7.8	15.6	724.7
5695	48.9370	-95.7909	-5826	429		QGM	46	8	981		4.1		0.4	MAR	0.6		0.1	0.8	7.4	15.6	724.9
5696	48.9375	-95.7910	-5854	423		QGM	32	8	1050		4.6		0.8		0.7		0.2	1.3	6.8	15.6	725.0
5697	48.9381	-95.7910	-5881	420		QGM	38	7	1078		4.1		0.9		0.7		0.2	1.3	5.8	15.6	725.1
5698	48.9386	-95.7910	-5905	416		QGM	35	7	991		5.1		0.0	NAD	0.7		0.0	0.0	7.4	15.6	725.3
5699	48.9392	-95.7909	-5933	415		QGM	27	7	1148		2.9		0.7		1.0		0.2	0.7	3.0	15.6	725.3
5700	48.9397	-95.7910	-5960	414		QGM	32	7	1149		6.0		0.5	MAR	0.7		0.1	0.8	8.3	15.6	725.3
5701	48.9402	-95.7910	-5987	412		QGM	26	7	1166		3.3		1.4		0.7		0.4	2.1	5.1	15.6	725.3
5702	48.9408	-95.7909	-6013	411		QGM	29	6	1146		5.5		0.7		0.8		0.1	0.9	6.7	15.6	725.4
5703	48.9413	-95.7909	-6035	410		QGM	31	6	1077		3.6		0.5	MAR	0.9		0.1	0.6	4.0	15.6	725.4
5704	48.9419	-95.7909	-6055	408		QGM	33	6	1051		4.6		1.0		0.4		0.2	2.9	12.9	15.6	725.4
5705	48.9424	-95.7908	-6064	406		QGM	51	6	976		5.2		0.3	MAR	0.6		0.1	0.6	8.2	15.6	725.5
5706	48.9429	-95.7909	-6069	404		QGM	26	6	853		4.0		0.1	NAD	0.9		0.0	0.0	4.7	15.6	725.6
5707	48.9435	-95.7909	-6067	399		QGM	28	6	623		1.7		1.2		0.2		0.7	5.5	8.1	15.6	725.5
5708	48.9440	-95.7909	-6065	396		QGM	20	6	502		2.1		0.3	MAR	0.1	MAR	0.2	3.7	21.5	15.6	725.5
5709	48.9446	-95.7908	-6060	391		QGM	24	5	361		0.0	NAD	1.4		0.0	NAD	0.0	0.0	0.0	15.6	725.5
5710	48.9451	-95.7908	-6054	391		QGM	29	5	233		1.3		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.6	725.5
5711	48.9456	-95.7909	-6046	399		QGM	39	4	131		0.8	MAR	0.0	NAD	0.0	MAR	0.0	0.0	17.5	15.6	725.6
5712	48.9462	-95.7908	-6035	402		QGM	30	4	199		0.3	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	15.6	725.5
5713	48.9467	-95.7908	-6024	406		QGM	24	3	215		1.0		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.6	725.4
5714	48.9473	-95.7908	-6015	410		QGM	34	3	181		-0.5	NAD	0.8		-0.1	NAD	0.0	0.0	0.0	15.6	725.4
5715	48.9479	-95.7907	-6003	412		QGM	41	4	145		0.8	MAR	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	15.6	725.3
5716	48.9484	-95.7908	-5993	411		QGM	36	4	137		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	15.6	725.3
5717	48.9490	-95.7908	-5983	409		QGM	22	4	226		1.3		0.1	NAD	0.1	MAR	0.0	0.0	19.0	15.6	725.3
5718	48.9495	-95.7908	-5974	407		QGM	24	4	190		1.9		-0.5	NAD	0.1		0.0	0.0	15.5	15.6	725.3
5719	48.9501	-95.7907	-5968	407		QGM	34	4	199		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.6	725.4
5720	48.9506	-95.7907	-5962	405		QGM	27	4	225		-0.2	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	15.6	725.4
5721	48.9511	-95.7908	-5962	403		QGM	42	4	160		-0.8	NAD	1.2		-0.0	NAD	0.0	0.0	0.0	15.6	725.4
5722	48.9517	-95.7907	-5968	402		QGM	38	5	195		0.2	NAD	0.0	NAD	0.2		0.0	0.0	0.0	15.6	725.4
5723	48.9522	-95.7907	-5982	399		QGM	31	5	210		0.5	MAR	-0.5	NAD	0.1		0.0	0.0	4.6	15.6	725.5
5724	48.9528	-95.7907	-5998	398		QGM	37	5	173		0.3	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.6	725.5
5725	48.9534	-95.7906	-6017	400		QGM	28	4	180		1.3		-0.6	NAD	0.2		0.0	0.0	8.2	15.6	725.5
5726	48.9539	-95.7907	-6024	402		QGM	31	4	208		0.2	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	15.6	725.4
5727	48.9545	-95.7907	-6025	402		QGM	30	4	166		-0.5	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	15.6	725.3
5728	48.9550	-95.7907	-6018	412		QGM	42	4	127		-0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.6	725.2
5729	48.9556	-95.7906	-6007	418		QGM	44	4	137		0.6	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.7	724.9
5730	48.9561	-95.7906	-5990	423		QGM	22	4	191		1.0		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	15.7	724.8
5731	48.9566	-95.7907	-5971	428		QGM	36	4	149		0.3	MAR	-0.4	NAD	0.1	MAR	0.0	0.0	5.7	15.7	724.8
5732	48.9572	-95.7906	-5949	427		QGM	48	4	132		0.5	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	15.7	724.8
5733	48.9577	-95.7906	-5919	426		QGM	24	4	165		1.0		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.7	724.8
5734	48.9583	-95.7906	-5885	423		QGM	27	4	210		1.0		0.0	NAD	0.1		0.0	0.0	8.7	15.7	724.9
5735	48.9588	-95.7905	-5845	420		QGM	41	4	67		0.2	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.7	724.9
5736	48.9593	-95.7905	-5798	417		QGM	35	4	181		0.8	MAR	0.2	MAR	0.0	NAD	0.4	0.0	0.0	15.7	725.0

PSC FBS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5737	48.9599	-95.7906	-5755	413		QGM	29	5	202		1.1		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.6	725.1
5738	48.9604	-95.7906	-5705	408		QGM	37	5	125		-0.8	NAD	0.0	NAD	0.1		0.0	0.0	0.0	15.6	725.3
5739	48.9610	-95.7905	-5668	402		QGM	23	5	204		-0.3	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.6	725.4
5740	48.9615	-95.7905	-5658	396		QGM	47	4	82		-1.6	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	15.6	725.4
5741	48.9620	-95.7906	-5681	390		QGM	34	4	98		-0.2	NAD	0.6		-0.0	NAD	0.0	0.0	0.0	15.6	725.5
5742	48.9626	-95.7905	-5730	381		QGM	50	3	87		0.3	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	15.6	725.9
5743	48.9631	-95.7905	-5786	375		QGM	38	3	144		0.3	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	15.6	726.2
5744	48.9637	-95.7905	-5840	370		QGM	31	3	189		0.8		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.6	726.2
5745	48.9643	-95.7904	-5889	365		QGM	39	3	142		0.5	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	15.6	726.2
5746	48.9648	-95.7905	-5929	362		QGM	29	3	159		1.1		0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.7	726.2
5747	48.9654	-95.7905	-5968	363		QGM	23	3	170		0.0	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	15.7	726.2
5748	48.9659	-95.7905	-6008	366		QGM	19	3	203		-0.3	NAD	1.0		-0.1	NAD	0.0	0.0	0.0	15.7	726.3
5749	48.9664	-95.7904	-6039	368		QGM	28	2	142		0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	15.7	726.2
5750	48.9670	-95.7904	-6058	371		QGM	33	2	105		0.6	MAR	-0.5	NAD	0.0	MAR	0.0	0.0	15.6	15.7	726.2
5751	48.9675	-95.7905	-6062	376		QGM	32	2	149		-0.3	NAD	0.6		0.0	NAD	0.0	0.0	0.0	15.7	725.9
5752	48.9681	-95.7904	-6064	381		QGM	32	1	171		-0.3	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	15.7	725.6
5753	48.9686	-95.7904	-6067	385		QGM	26	1	176		0.2	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	15.8	725.5
5754	48.9691	-95.7904	-6092	391		QGM	32	1	169		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.9	725.5
5755	48.9697	-95.7903	-6120	395		QGM	38	1	152		1.0		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.9	725.5
5756	48.9702	-95.7903	-6140	395		QGM	35	1	147		-0.2	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	15.9	725.6
5757	48.9708	-95.7904	-6153	395		QGM	24	1	226		0.8		0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.9	725.6
5758	48.9713	-95.7904	-6162	393		QGM	36	1	137		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.8	725.6
5759	48.9718	-95.7903	-6166	393		QGM	27	1	213		0.6	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	15.8	725.6
5760	48.9724	-95.7903	-6168	391		QGM	36	0	158		0.0	NAD	0.2	MAR	0.2		0.0	1.7	0.0	15.8	725.6
5761	48.9729	-95.7904	-6170	389		QGM	29	0	163		0.5	MAR	0.1	NAD	0.1	MAR	0.0	0.0	12.0	15.8	725.6
5762	48.9735	-95.7903	-6171	388		QGM	35	0	133		0.0	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	15.8	725.8
5763	48.9740	-95.7903	-6171	387		QGM	25	0	188		-0.8	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	15.8	725.9
5764	48.9745	-95.7903	-6171	390		QGM	38	0	159		-0.2	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	15.8	725.6
5765	48.9752	-95.7902	-6171	394		QGM	28	0	174		0.6	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.8	725.5
5766	48.9757	-95.7902	-6170	398		QGM	27	0	201		0.2	NAD	0.5		-0.0	NAD	0.0	0.0	0.0	15.8	725.5
5767	48.9763	-95.7903	-6165	402		QGM	28	0	205		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.8	725.3
5768	48.9768	-95.7903	-6163	405		QGM	26	0	171		0.5	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.8	725.1
5769	48.9773	-95.7902	-6160	408		QGM	27	0	171		1.3		0.1	NAD	-0.0	NAD	0.0	0.0	0.0	15.8	725.1
5770	48.9779	-95.7902	-6154	410		QGM	37	0	194		1.1		0.1	NAD	0.0	NAD	0.0	0.0	0.0	15.8	725.1
5771	48.9784	-95.7903	-6149	412		QGM	42	0	113		-0.3	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.8	725.1
5772	48.9790	-95.7901	-6147	411		QGM	35	0	189		0.8		0.3	MAR	0.1	MAR	0.4	4.4	10.7	15.8	724.9
5773	48.9795	-95.7902	-6145	400		QGM	31	0	152		0.0	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	15.8	724.8
5774	48.9800	-95.7902	-6143	382		QGM	25	0	178		-0.3	NAD	0.3	MAR	0.1		0.0	3.0	0.0	15.8	724.8
5775	48.9806	-95.7901	-6139	380		QGM	32	1	139		0.2	NAD	0.1	NAD	0.0	MAR	0.0	0.0	0.0	15.8	724.8
5776	48.9811	-95.7901	-6133	380		QGM	49	1	110		0.0	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	15.7	724.8
5777	48.9817	-95.7902	-6127	403		QGM	38	2	153		0.0	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	15.7	724.8
5778	48.9822	-95.7902	-6119	414		QGM	27	3	196		0.0	NAD	0.9		0.0	NAD	0.0	0.0	0.0	15.7	724.8
5779	48.9827	-95.7901	-6113	411		QGM	45	3	94		-0.6	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	15.7	724.9
5780	48.9833	-95.7901	-6109	385		QGM	31	4	152		0.0	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	15.7	724.9
5781	48.9838	-95.7901	-6108	384		QGM	32	4	145		0.5	MAR	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	15.6	724.8
5782	48.9844	-95.7900	-6106	382		QGM	46	5	123		-1.0	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	15.6	724.9
5783	48.9849	-95.7901	-6103	381		QGM	30	5	90		0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	15.6	724.9
5784	48.9854	-95.7901	-6098	381		QGM	34	5	138		-0.2	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.6	725.0
5785	48.9861	-95.7900	-6092	396		QGM	22	6	178		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	15.6	725.0
5786	48.9866	-95.7900	-6082	414		QGM	32	6	122		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.6	724.9
5787	48.9871	-95.7901	-6073	415		QGM	39	7	138		1.6		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.6	724.7
5788	48.9877	-95.7901	-6064	414		QGM	29	7	112		-0.5	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	15.6	724.7
5789	48.9882	-95.7900	-6055	411		QGM	42	7	105		0.6	MAR	-0.8	NAD	0.1		0.0	0.0	7.6	15.6	724.8

PSC FORM 172

F 04

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5790	48.9888	-95.7900	-6047	410		QGM	33	7	109		1.1		-1.0	NAD	0.1		0.0	0.0	9.8	15.6	724.8
5791	48.9893	-95.7900	-6034	410		QGM	41	7	71		-0.3	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	15.6	724.8
5792	48.9899	-95.7899	-6024	408		QGM	49	7	15	NAD	-0.3	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	15.6	724.8
5793	48.9904	-95.7900	-6005	406		QGM	31	7	112		1.0		-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	15.6	724.8
5794	48.9909	-95.7900	-5986	402		QGM	31	7	140		1.3		-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	15.6	724.9
5795	48.9915	-95.7899	-5962	391		QGM	27	8	114		0.6	MAR	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	15.6	724.9
5796	48.9920	-95.7899	-5938	390		QGM	27	8	148		0.6	MAR	-0.4	NAD	0.1		0.0	0.0	5.5	15.6	724.7
5797	48.9925	-95.7899	-5914	392		QGM	23	8	130		0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.6	724.7
5798	48.9931	-95.7900	-5891	391		QGM	33	9	101		-0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.6	724.7
5799	48.9936	-95.7899	-5871	391		QGM	39	9	41		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.6	724.8
5800	48.9942	-95.7899	-5857	393		QGM	29	9	86		0.6	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.6	724.8
5801	48.9947	-95.7899	-5844	394		QGM	31	9	82		1.1		-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	15.6	724.9
5802	48.9953	-95.7898	-5838	392		QGM	29	9	117		0.5	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	15.6	724.8
5803	48.9958	-95.7899	-5841	390		QGM	33	9	98		0.8		-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	15.6	724.8
5804	48.9963	-95.7899	-5846	380		QGM	27	9	143		-0.2	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	15.6	724.9
5805	48.9970	-95.7898	-5857	380		QGM	29	9	133		0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	15.6	725.0
5806	48.9975	-95.7898	-5874	374		QGM	31	9	125		0.6	MAR	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	15.6	725.0
5807	48.9980	-95.7898	-5889	351		QGM	26	10	131		0.6	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	15.5	725.1
5808	48.9986	-95.7899	-5900	339		QGM	29	10	144		0.5	MAR	-0.7	NAD	0.0	MAR	0.0	0.0	13.9	15.5	725.1
5809	48.9991	-95.7898	-5913	333		QGM	35	10	114		0.8		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	15.5	725.2
5810	48.9996	-95.7898	-5927	338		QGM	34	10	117		0.3	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.6	725.2

PSC FB172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
14705	48.0003	-95.2582	59271	437		QP	27	10	833		3.8		0.6	MAR	0.7		0.2	0.9	5.9	20.2	720.8
14706	48.0009	-95.2582	59271	438		QP	27	9	808		4.4		0.2	NAD	0.5		0.0	0.0	8.1	20.2	720.7
14707	48.0015	-95.2582	59271	440		QP	41	8	756		3.2		0.3	MAR	0.6		0.1	0.7	5.5	20.2	720.6
14708	48.0022	-95.2581	59271	441		QP	33	7	742		4.4		-0.4	NAD	0.4		0.0	0.0	10.1	20.2	720.5
14709	48.0028	-95.2581	59271	449		QP	32	7	784		1.9		0.5	MAR	0.6		0.3	1.0	3.5	20.2	720.4
14710	48.0035	-95.2582	59271	453		QP	39	7	790		2.2		-0.1	NAD	0.7		0.0	0.0	3.2	20.2	720.3
14711	48.0042	-95.2581	59272	457		QP	27	7	845		2.2		0.9		0.7		0.4	1.4	3.3	20.2	720.2
14712	48.0048	-95.2581	59274	463		QP	33	6	799		2.9		1.2		0.3		0.4	3.7	8.7	20.2	720.2
14713	48.0054	-95.2581	59274	470		QP	42	6	738		3.3		-0.6	NAD	0.5		0.0	0.0	6.2	20.3	720.2
14714	48.0060	-95.2582	59274	474		QP	41	6	811		4.0		0.0	NAD	0.8		0.0	0.0	4.8	20.3	720.0
14715	48.0066	-95.2580	59274	478		QP	35	5	762		1.4		0.9		0.7		0.7	1.5	2.3	20.3	720.0
14716	48.0072	-95.2581	59275	480		QP	38	5	708		1.4		0.8		0.6		0.6	1.4	2.5	20.3	720.0
14717	48.0078	-95.2581	59276	479		QP	38	4	807		2.7		0.1	NAD	0.7		0.0	0.0	3.8	20.3	720.1
14718	48.0085	-95.2581	59278	460		QP	28	4	789		2.9		1.3		0.3		0.5	4.4	9.7	20.3	720.1
14719	48.0091	-95.2582	59279	461		QP	49	4	711		2.2		0.1	NAD	0.6		0.0	0.0	4.0	20.3	720.1
14720	48.0096	-95.2580	59279	464		QP	38	4	813		3.0		0.9		0.8		0.3	1.1	3.9	20.3	720.2
14721	48.0103	-95.2581	59279	470		QP	41	4	786		3.3		0.0	NAD	0.7		0.0	0.0	4.5	20.3	720.2
14722	48.0109	-95.2581	59279	469		QP	27	4	830		3.3		-0.2	NAD	0.7		0.0	0.0	5.1	20.3	720.2
14723	48.0114	-95.2581	59280	467		QP	43	4	782		2.5		0.5	MAR	0.7		0.2	0.8	3.7	20.3	720.2
14724	48.0121	-95.2581	59280	458		QP	40	3	785		3.0		0.0	NAD	0.8		0.0	0.0	3.8	20.3	720.3
14725	48.0126	-95.2580	59281	458		QP	27	3	838		2.9		-0.2	NAD	0.8		0.0	0.0	3.6	20.3	720.3
14726	48.0132	-95.2581	59281	454		QP	31	2	779		1.6		0.3	MAR	0.7		0.2	0.6	2.4	20.3	720.4
14727	48.0138	-95.2581	59282	432		QP	25	2	816		2.1		0.4	MAR	1.1		0.2	0.4	1.9	20.3	720.6
14728	48.0144	-95.2581	59284	424		QP	30	2	686		2.4		0.3	MAR	0.7		0.2	0.6	3.7	20.2	720.6
14729	48.0149	-95.2581	59285	432		QP	34	2	700		0.8	MAR	1.5		0.5		1.8	3.3	1.9	20.2	720.8
14730	48.0156	-95.2580	59285	441		QP	25	2	739		2.5		0.3	MAR	0.8		0.2	0.5	3.3	20.2	720.7
14731	48.0161	-95.2581	59285	439		QP	37	2	717		4.3		-0.1	NAD	0.7		0.0	0.0	6.6	20.2	720.6
14732	48.0167	-95.2581	59287	442		QP	33	1	724		2.7		0.3	MAR	0.7		0.1	0.5	4.0	20.2	720.5
14733	48.0173	-95.2581	59287	456		QP	33	1	773		1.9		0.3	MAR	0.6		0.2	0.7	3.4	20.2	720.3
14734	48.0179	-95.2581	59288	465		QP	50	1	670		2.4		0.7		0.5		0.3	1.6	5.1	20.2	720.3
14735	48.0184	-95.2580	59288	464		QP	32	1	767		2.1		0.2	MAR	0.5		0.1	0.6	4.1	20.2	720.4
14736	48.0191	-95.2581	59289	463		QP	37	2	864		2.5		0.5	MAR	0.5		0.2	1.1	5.4	20.2	720.4
14737	48.0196	-95.2581	59288	448		QP	43	1	804		2.7		0.7		0.8		0.3	0.9	3.4	20.2	720.3
14738	48.0202	-95.2581	59289	444		QP	30	2	820		2.2		0.7		0.4		0.4	1.8	5.1	20.2	720.2
14739	48.0208	-95.2581	59289	455		QP	36	2	824		2.9		-0.2	NAD	0.7		0.0	0.0	4.3	20.2	720.1
14740	48.0214	-95.2580	59289	467		QP	27	3	883		3.5		1.2		0.5		0.3	2.6	7.6	20.2	720.1
14741	48.0220	-95.2580	59291	466		QP	37	3	814		3.5		0.0	NAD	0.9		0.0	0.0	3.9	20.2	720.1
14742	48.0226	-95.2581	59291	465		QP	45	4	645		0.0	NAD	0.1	NAD	0.7		0.0	0.0	0.0	20.2	720.0
14743	48.0231	-95.2581	59291	465		QP	35	4	717		2.5		-0.4	NAD	0.8		0.0	0.0	3.1	20.2	719.9
14744	48.0238	-95.2581	59293	455		QP	30	4	648		1.3		0.3	MAR	0.3		0.3	1.2	3.9	20.2	719.9
14745	48.0243	-95.2580	59294	465		QP	29	5	573		2.4		0.2	NAD	0.4		0.0	0.0	6.1	20.2	720.0
14746	48.0249	-95.2580	59294	476		QP	31	5	586		2.4		-0.2	NAD	0.6		0.0	0.0	4.2	20.2	720.0
14747	48.0255	-95.2581	59296	463		QP	27	5	602		0.6	MAR	-0.9	NAD	0.7		0.0	0.0	1.1	20.2	720.2
14748	48.0261	-95.2581	59296	456		QP	33	5	565		1.3		0.8		0.4		0.6	2.4	3.8	20.2	720.2
14749	48.0266	-95.2581	59296	450		QP	36	6	526		3.3		0.2	NAD	0.3		0.0	0.0	9.6	20.2	720.3
14750	48.0273	-95.2580	59298	451		QGM	47	6	541		1.9		0.0	NAD	0.2		0.0	0.0	7.8	20.2	720.4
14751	48.0278	-95.2580	59299	452		QGM	30	6	647		3.0		0.0	NAD	0.5		0.0	0.0	6.1	20.2	720.5
14752	48.0284	-95.2581	59299	441		QGM	27	6	713		1.9		0.4	MAR	0.6		0.2	0.8	3.4	20.2	720.5
14753	48.0290	-95.2581	59299	424		QGM	27	6	862		3.8		0.7		0.7		0.2	1.1	5.5	20.2	720.6
14754	48.0296	-95.2581	59299	422		QGM	41	6	848		4.4		0.4	MAR	0.7		0.1	0.6	6.0	20.2	720.6
14755	48.0302	-95.2580	59299	423		QGM	36	6	883		4.1		0.2	NAD	1.1		0.0	0.0	3.9	20.2	720.7
14756	48.0308	-95.2580	59300	425		QGM	36	5	974		5.9		0.1	NAD	0.6		0.0	0.0	9.4	20.2	720.7
14757	48.0313	-95.2581	59302	423		QGM	36	5	927		1.6		1.0		0.9		0.6	1.2	1.9	20.2	720.7

PSC FBS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
14758	48.0320	-95.2581	59302	421		QGM	37	5	855		3.3		0.4	MAR	0.7		0.1	0.7	5.1	20.2	720.8
14759	48.0325	-95.2581	59302	422		QGM	46	5	901		3.5		-0.2	NAD	0.6		0.0	0.0	5.9	20.2	720.8
14760	48.0331	-95.2580	59302	426		QGM	23	5	939		3.3		0.2	MAR	0.7		0.1	0.4	5.0	20.2	720.8
14761	48.0337	-95.2580	59305	427		QGM	41	5	875		3.0		1.1		0.6		0.4	1.9	5.4	20.2	720.7
14762	48.0343	-95.2581	59305	425		QGM	28	5	869		5.5		0.4	MAR	0.7		0.1	0.7	8.6	20.2	720.7
14763	48.0349	-95.2581	59305	423		QGM	50	5	861		3.5		0.2	NAD	0.7		0.0	0.0	4.9	20.2	720.5
14764	48.0355	-95.2581	59305	427		QGM	42	5	967		4.0		0.2	MAR	0.8		0.1	0.4	4.8	20.2	720.5
14765	48.0361	-95.2580	59306	426		QGM	26	5	891		3.6		0.8		0.7		0.2	1.3	5.4	20.2	720.4
14766	48.0366	-95.2580	59308	423		QGM	42	5	890		3.6		-0.1	NAD	0.8		0.0	0.0	4.8	20.2	720.4
14767	48.0373	-95.2580	59309	420		QGM	40	6	885		1.9		0.9		0.7		0.5	1.4	2.9	20.2	720.5
14768	48.0379	-95.2581	59309	418		QGM	36	6	867		3.5		0.4	MAR	0.7		0.1	0.7	4.9	20.2	720.4
14769	48.0384	-95.2581	59309	417		QGM	40	6	843		2.4		0.2	NAD	0.6		0.0	0.0	4.2	20.2	720.3
14770	48.0391	-95.2580	59309	416		QGM	38	6	804		3.0		-0.7	NAD	0.8		0.0	0.0	3.7	20.2	720.3
14771	48.0396	-95.2580	59310	415		QGM	32	6	839		3.5		-0.3	NAD	0.9		0.0	0.0	3.9	20.2	720.4
14772	48.0402	-95.2580	59310	412		QGM	26	7	747		1.6		0.7		0.7		0.5	1.2	2.4	20.2	720.4
14773	48.0408	-95.2581	59310	410		QGM	40	7	658		1.7		-0.7	NAD	0.7		0.0	0.0	2.4	20.2	720.5
14774	48.0414	-95.2581	59311	409		QGM	32	7	707		3.0		-0.2	NAD	0.5		0.0	0.0	6.7	20.2	720.5
14775	48.0419	-95.2580	59311	435		QGM	33	7	643		2.2		0.4	MAR	0.6		0.2	0.8	3.6	20.2	720.5
14776	48.0426	-95.2580	59312	429		QGM	39	8	644		2.5		0.8		0.3		0.3	3.1	9.3	20.2	720.5
14777	48.0431	-95.2580	59312	423		QGM	38	8	688		2.5		-0.1	NAD	0.5		0.0	0.0	4.9	20.2	720.5
14778	48.0437	-95.2581	59312	414		QGM	40	8	608		0.5	MAR	0.4	MAR	0.4		0.8	1.1	1.4	20.1	720.5
14779	48.0443	-95.2581	59312	415		QGM	49	8	641		1.0		0.0	NAD	0.7		0.0	0.0	1.7	20.1	720.4
14780	48.0449	-95.2580	59312	416		QGM	26	8	793		3.5		0.1	NAD	0.6		0.0	0.0	5.6	20.1	720.3
14781	48.0454	-95.2580	59312	416		QGM	37	8	706		2.5		0.2	NAD	0.5		0.0	0.0	5.3	20.1	720.2
14782	48.0461	-95.2580	59315	415		QGM	34	8	742		5.5		-0.4	NAD	0.5		0.0	0.0	10.8	20.1	720.1
14783	48.0466	-95.2581	59315	415		QGM	30	7	722		3.0		0.2	NAD	0.7		0.0	0.0	4.3	20.1	720.1
14784	48.0472	-95.2580	59315	413		QGM	20	7	818		2.2		0.2	NAD	0.6		0.0	0.0	3.9	20.1	720.1
14785	48.0478	-95.2580	59315	421		QGM	30	7	768		3.6		1.0		0.4		0.3	2.5	9.2	20.1	720.0
14786	48.0484	-95.2580	59315	421		QGM	37	7	791		4.0		0.6	MAR	0.4		0.2	1.5	10.1	20.1	720.0
14787	48.0490	-95.2580	59315	421		QGM	33	7	783		4.0		0.5	MAR	0.5		0.1	1.1	8.5	20.1	720.0
14788	48.0496	-95.2579	59316	421		QGM	29	7	804		1.6		1.3		0.7		0.8	1.8	2.1	20.2	720.0
14789	48.0501	-95.2579	59317	422		QGM	37	7	849		3.3		-0.6	NAD	0.7		0.0	0.0	4.9	20.2	720.0
14790	48.0508	-95.2580	59317	421		QGM	28	8	888		3.2		0.3	MAR	0.6		0.1	0.6	5.5	20.2	720.0
14791	48.0513	-95.2579	59319	420		QGM	33	8	906		2.7		0.4	MAR	0.7		0.2	0.6	3.9	20.2	720.1
14792	48.0519	-95.2579	59320	412		QGM	45	8	919		3.0		0.3	MAR	0.9		0.1	0.4	3.4	20.2	720.1
14793	48.0526	-95.2579	59321	399		QGM	42	9	974		3.5		-0.1	NAD	0.9		0.0	0.0	3.9	20.2	720.1
14794	48.0531	-95.2579	59323	400		QGM	41	9	1018		2.4		-0.1	NAD	1.2		0.0	0.0	2.1	20.2	720.2
14795	48.0537	-95.2578	59324	401		QGM	31	9	1118		3.5		0.9		1.2		0.3	0.8	2.9	20.2	720.2
14796	48.0544	-95.2579	59327	403		QGM	42	10	1115		1.7		0.5	MAR	1.0		0.3	0.5	1.8	20.2	720.2
14797	48.0549	-95.2579	59329	408		QGM	25	10	1195		3.3		0.3	MAR	1.3		0.1	0.3	2.6	20.2	720.4
14798	48.0555	-95.2579	59329	414		QGM	33	10	1305		2.9		0.9		1.3		0.3	0.7	2.2	20.2	720.4
14799	48.0562	-95.2579	59328	415		QGM	33	9	1146		3.6		0.1	NAD	1.1		0.0	0.0	3.3	20.2	720.4
14800	48.0568	-95.2578	59330	401		QGM	41	9	1128		4.0		0.1	NAD	1.2		0.0	0.0	3.4	20.2	720.4
14801	48.0573	-95.2578	59330	389		QGM	36	9	1037		3.5		0.0	NAD	0.9		0.0	0.0	3.9	20.2	720.5
14802	48.0580	-95.2579	59330	382		QGM	47	8	1004		2.5		0.0	NAD	0.7		0.0	0.0	3.5	20.2	720.5
14803	48.0586	-95.2579	59332	384		QGM	34	8	985		2.2		0.7		0.8		0.3	0.9	2.8	20.2	720.5
14804	48.0593	-95.2579	59332	387		QGM	28	8	918		4.9		0.0	NAD	0.9		0.0	0.0	5.7	20.2	720.5
14805	48.0599	-95.2578	59332	390		QGM	40	8	895		3.3		-0.4	NAD	0.6		0.0	0.0	5.3	20.2	720.5
14806	48.0607	-95.2579	59332	390		QGM	41	8	922		1.0		0.5	MAR	0.9		0.5	0.5	1.2	20.2	720.5
14807	48.0613	-95.2579	59336	391		QGM	35	7	834		2.4		-0.2	NAD	0.8		0.0	0.0	3.0	20.2	720.5
14808	48.0620	-95.2579	59336	393		QGM	42	7	787		2.9		-0.1	NAD	0.7		0.0	0.0	4.1	20.2	720.5
14809	48.0626	-95.2579	59338	396		QGM	34	7	831		2.4		0.7		0.6		0.3	1.4	4.2	20.2	720.5
14810	48.0634	-95.2578	59339	396		QGM	40	7	785		2.1		0.2	NAD	0.7		0.0	0.0	3.2	20.2	720.5

PSC FB5172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
14811	48.0640	-95.2579	59340	397		QGM	31	7	860		3.5		0.6	MAR	1.0		0.2	0.6	3.7	20.2	720.5
14812	48.0647	-95.2579	59343	399		QGM	42	6	734		2.2		0.0	NAD	0.6		0.0	0.0	3.9	20.2	720.4
14813	48.0653	-95.2579	59345	400		QGM	26	6	805		1.7		0.2	NAD	0.8		0.0	0.0	2.2	20.2	720.4
14814	48.0661	-95.2580	59348	402		QGM	30	6	769		2.5		0.5	MAR	0.6		0.2	1.0	4.7	20.2	720.3
14815	48.0667	-95.2579	59350	401		QGM	37	6	797		2.4		0.0	NAD	0.9		0.0	0.0	2.9	20.2	720.3
14816	48.0674	-95.2579	59354	397		QGM	21	5	823		2.1		0.5		0.6		0.3	0.9	3.3	20.2	720.3
14817	48.0680	-95.2579	59357	396		QGM	39	5	814		2.5		0.4	MAR	0.8		0.2	0.6	3.3	20.2	720.3
14818	48.0687	-95.2579	59358	396		QGM	43	5	784		0.8		1.2		1.0		1.3	1.2	0.9	20.2	720.3
14819	48.0694	-95.2580	59357	397		QGM	45	5	818		4.1		1.5		0.5		0.4	3.4	9.3	20.2	720.3
14820	48.0700	-95.2579	59354	405		QGM	39	5	776		1.4		0.0	NAD	1.0		0.0	0.0	1.5	20.2	720.3
14821	48.0707	-95.2579	59353	404		QGM	41	6	766		1.1		0.7		0.8		0.6	0.9	1.6	20.2	720.2
14822	48.0714	-95.2579	59352	403		QGM	34	6	780		2.7		0.2	NAD	0.9		0.0	0.0	3.3	20.2	720.2
14823	48.0720	-95.2579	59355	402		QGM	36	5	750		2.7		-0.4	NAD	0.5		0.0	0.0	5.0	20.2	720.2
14824	48.0727	-95.2579	59358	404		QGM	30	4	749		2.4		0.1	NAD	0.8		0.0	0.0	3.0	20.2	720.2
14825	48.0733	-95.2579	59362	406		QGM	22	4	889		2.7		1.3		0.5		0.5	2.6	5.3	20.2	720.2
14826	48.0741	-95.2579	59368	407		QGM	30	3	766		2.2		0.0	NAD	0.7		0.0	0.0	3.1	20.2	720.2
14827	48.0747	-95.2579	59372	410		QGM	38	3	745		2.2		0.4	MAR	0.7		0.2	0.7	3.4	20.2	720.2
14828	48.0754	-95.2578	59378	421		QGM	40	2	719		2.4		0.7		0.8		0.3	1.0	3.0	20.2	720.1
14829	48.0760	-95.2579	59384	431		QGM	28	2	770		3.3		0.7		0.4		0.2	2.1	9.3	20.2	720.1
14830	48.0768	-95.2579	59387	427		QGM	43	2	701		1.7		1.2		0.3		0.7	3.8	5.3	20.2	720.0
14831	48.0774	-95.2578	59391	423		QGM	55	2	595		1.0		0.7		0.5		0.7	1.6	2.2	20.2	720.0
14832	48.0781	-95.2578	59392	407		QGM	47	1	647		2.1		0.5	MAR	0.6		0.3	1.0	3.6	20.2	720.0
14833	48.0787	-95.2578	59395	409		QGM	32	2	669		0.8		0.3	MAR	0.5		0.5	0.8	1.8	20.2	720.0
14834	48.0795	-95.2579	59395	417		QGM	40	3	652		2.5		0.0	NAD	0.4		0.0	0.0	5.9	20.3	720.0
14835	48.0801	-95.2578	59393	426		QGM	42	4	579		1.1		0.1	NAD	0.5		0.0	0.0	2.3	20.3	720.1
14836	48.0808	-95.2578	59390	417		QGM	33	4	659		1.7		0.4	MAR	0.6		0.3	0.9	3.4	20.3	720.1
14837	48.0814	-95.2578	59385	405		QGM	43	5	650		1.0		0.5	MAR	0.5		0.5	0.9	2.0	20.3	720.2
14838	48.0821	-95.2579	59380	404		QGM	35	5	620		2.7		-0.1	NAD	0.5		0.0	0.0	5.8	20.3	720.2
14839	48.0828	-95.2579	59377	404		QGM	23	6	607		0.0	NAD	0.4	MAR	0.6		0.0	0.9	0.0	20.3	720.4
14840	48.0834	-95.2578	59376	402		QGM	23	6	575		2.1		-0.2	NAD	0.5		0.0	0.0	4.3	20.3	720.5
14841	48.0841	-95.2578	59374	401		QGM	35	6	547		2.7		-0.2	NAD	0.4		0.0	0.0	6.4	20.3	720.6
14842	48.0848	-95.2578	59371	401		QGM	34	7	584		1.0		-0.5	NAD	0.6		0.0	0.0	1.6	20.3	720.6
14843	48.0854	-95.2579	59369	383		QGM	38	7	647		2.4		-0.1	NAD	0.6		0.0	0.0	4.0	20.3	720.6
14844	48.0861	-95.2579	59366	372		QGM	35	7	626		1.6		0.2	NAD	0.7		0.0	0.0	2.5	20.3	720.6
14845	48.0867	-95.2578	59362	372		QGM	30	7	627		0.6	MAR	0.3	MAR	0.6		0.5	0.6	1.2	20.3	720.7
14846	48.0875	-95.2578	59361	373		QGM	37	7	627		0.6	MAR	0.2	MAR	0.6		0.4	0.5	1.2	20.3	720.7
14847	48.0881	-95.2579	59361	374		QGM	31	8	691		1.4		0.6		0.4		0.4	1.5	3.7	20.2	720.8
14848	48.0888	-95.2579	59360	368		QGM	42	8	669		1.3		0.0	NAD	0.7		0.0	0.0	2.1	20.2	720.8
14849	48.0894	-95.2579	59360	367		QGM	42	8	664		0.8	MAR	0.0	NAD	0.6		0.0	0.0	1.4	20.2	720.8
14850	48.0902	-95.2578	59360	367		QGM	31	8	711		1.9		0.0	NAD	0.7		0.0	0.0	2.8	20.2	720.8
14851	48.0908	-95.2578	59360	360		QGM	28	8	735		1.0		-0.1	NAD	0.8		0.0	0.0	1.3	20.2	720.8
14852	48.0915	-95.2579	59361	362		QGM	27	8	755		2.1		0.3	MAR	0.7		0.2	0.6	3.0	20.2	720.8
14853	48.0921	-95.2579	59362	369		QGM	41	9	754		2.1		0.0	NAD	0.8		0.0	0.0	2.6	20.2	720.8
14854	48.0929	-95.2578	59364	366		QGM	36	9	721		2.1		0.7		0.6		0.3	1.2	3.6	20.2	720.7
14855	48.0935	-95.2578	59366	363		QGM	37	10	767		1.9		0.2	MAR	0.8		0.1	0.4	2.4	20.2	720.7
14856	48.0942	-95.2579	59367	366		QGM	35	11	670		1.6		0.2	MAR	0.7		0.2	0.5	2.4	20.2	720.8
14857	48.0948	-95.2579	59371	369		QGM	26	12	654		0.3	MAR	0.0	NAD	0.7		0.0	0.0	0.6	20.2	720.8
14858	48.0955	-95.2578	59374	368		QGM	30	12	643		1.6		-0.2	NAD	0.7		0.0	0.0	2.4	20.2	720.7
14859	48.0962	-95.2578	59379	367		QGM	23	12	589		1.3		-0.3	NAD	0.7		0.0	0.0	2.1	20.3	720.8
14860	48.0968	-95.2578	59384	366		QGM	39	12	477		0.3	NAD	0.0	NAD	0.5		0.0	0.0	0.0	20.3	720.9
14861	48.0975	-95.2577	59394	367		QGM	29	12	471		0.0	NAD	0.2	NAD	0.4		0.0	0.0	0.0	20.3	720.9
14862	48.0982	-95.2578	59405	369		QGM	37	12	577		1.1		0.4	MAR	0.5		0.4	0.9	2.4	20.3	720.9
14863	48.0988	-95.2578	59420	371		QGM	37	12	552		1.1		0.2	NAD	0.4		0.0	0.0	2.8	20.3	720.9

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
14864	48.0995	-95.2578	59439	374		QGM	39	12	572		1.1		0.0	NAD	0.6		0.0	0.0	1.9	20.3	720.9
14865	48.1002	-95.2577	59451	375		QGM	29	12	545		1.4		-0.2	NAD	0.5		0.0	0.0	3.2	20.3	720.9
14866	48.1009	-95.2577	59449	377		QGM	34	12	549		0.8	MAR	0.6		0.4		0.8	1.6	2.0	20.3	720.8
14867	48.1015	-95.2578	59436	381		QGM	31	12	493		0.0	NAD	-0.1	NAD	0.5		0.0	0.0	0.0	20.3	720.8
14868	48.1022	-95.2578	59415	386		QGM	38	12	449		3.0		-1.2	NAD	0.3		0.0	0.0	9.0	20.2	720.8
14869	48.1029	-95.2578	59397	400		QGM	34	11	491		1.6		0.2	NAD	0.3		0.0	0.0	5.8	20.2	720.5
14870	48.1036	-95.2577	59376	412		QGM	31	11	487		1.1		-0.7	NAD	0.7		0.0	0.0	1.8	20.2	720.4
14871	48.1042	-95.2578	59362	431		QGM	40	10	351		0.8	MAR	-0.2	NAD	0.3		0.0	0.0	3.0	20.3	720.3
14872	48.1049	-95.2578	59351	430		QGM	35	10	403		0.8		-0.5	NAD	0.4		0.0	0.0	2.4	20.3	720.1
14873	48.1056	-95.2578	59345	428		QGM	26	10	397		0.2	NAD	-0.4	NAD	0.4		0.0	0.0	0.0	20.3	720.1
14874	48.1063	-95.2578	59340	432		QGM	28	10	379		1.1		-0.2	NAD	0.3		0.0	0.0	3.6	20.3	720.0
14875	48.1069	-95.2577	59338	438		QGM	21	9	415		2.4		0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.3	720.1
14876	48.1076	-95.2578	59336	437		QGM	31	9	436		1.9		-0.9	NAD	0.3		0.0	0.0	6.4	20.3	720.2
14877	48.1083	-95.2578	59335	436		QGM	31	9	439		2.4		-0.2	NAD	0.3		0.0	0.0	8.5	20.3	720.2
14878	48.1089	-95.2578	59334	433		QGM	41	9	451		2.1		-0.2	NAD	0.3		0.0	0.0	7.5	20.3	720.3
14879	48.1096	-95.2579	59336	421		QGM	36	9	439		1.4		0.0	NAD	0.3		0.0	0.0	5.6	20.3	720.3
14880	48.1102	-95.2578	59337	415		QGM	36	9	428		1.0		-0.3	NAD	0.5		0.0	0.0	1.9	20.3	720.2
14881	48.1109	-95.2578	59339	414		QGM	32	9	545		2.5		0.5	MAR	0.5		0.2	1.0	4.8	20.3	720.1
14882	48.1116	-95.2578	59342	413		QGM	24	9	566		1.9		-0.2	NAD	0.3		0.0	0.0	6.7	20.3	720.1
14883	48.1122	-95.2578	59346	409		QGM	33	9	404		2.7		-1.2	NAD	0.3		0.0	0.0	9.0	20.3	720.3
14884	48.1129	-95.2579	59350	401		QGM	32	9	375		1.6		0.0	NAD	0.3		0.0	0.0	5.9	20.3	720.3
14885	48.1136	-95.2578	59355	398		QGM	42	9	420		-0.5	NAD	-0.2	NAD	0.6		0.0	0.0	0.0	20.3	720.5
14886	48.1143	-95.2578	59358	398		QGM	35	9	435		2.2		-0.7	NAD	0.3		0.0	0.0	7.3	20.3	720.7
14887	48.1149	-95.2578	59362	399		QGM	33	9	431		1.1		-0.1	NAD	0.1		0.0	0.0	8.1	20.3	720.8
14888	48.1156	-95.2579	59361	399		QGM	53	9	365		0.2	NAD	0.0	NAD	0.3		0.0	0.0	0.0	20.3	721.0
14889	48.1163	-95.2579	59360	396		QGM	35	8	440		0.6	MAR	0.0	NAD	0.3		0.0	0.0	2.2	20.3	721.1
14890	48.1170	-95.2578	59355	394		QGM	39	8	334		0.6	MAR	0.1	NAD	0.2		0.0	0.0	2.8	20.3	721.1
14891	48.1176	-95.2578	59350	385		QGM	29	7	383		1.4		-0.3	NAD	0.3		0.0	0.0	4.9	20.3	721.1
14892	48.1183	-95.2578	59345	385		QGM	28	7	352		1.0		-0.2	NAD	0.1		0.0	0.0	9.2	20.3	721.2
14893	48.1190	-95.2579	59344	390		QGM	31	8	359		1.4		0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.3	721.3
14894	48.1196	-95.2579	59340	395		QGM	38	8	371		-0.5	NAD	-0.2	NAD	0.4		0.0	0.0	0.0	20.3	721.4
14895	48.1202	-95.2578	59339	392		QGM	31	9	452		-0.3	NAD	0.3	MAR	0.3		0.0	1.4	0.0	20.3	721.3
14896	48.1208	-95.2578	59337	378		QGM	42	9	477		2.1		-0.7	NAD	0.4		0.0	0.0	5.3	20.3	721.3
14897	48.1215	-95.2578	59337	370		QGM	26	10	569		1.6		0.1	NAD	0.4		0.0	0.0	3.8	20.3	721.3
14898	48.1222	-95.2579	59333	374		QGM	36	10	482		1.3		-0.5	NAD	0.5		0.0	0.0	2.7	20.3	721.2
14899	48.1228	-95.2579	59333	380		QGM	31	10	433		0.8		0.2	NAD	0.3		0.0	0.0	2.5	20.3	721.2
14900	48.1235	-95.2578	59333	386		QGM	31	10	453		1.6		-0.5	NAD	0.1		0.0	0.0	10.8	20.3	721.3
14901	48.1241	-95.2578	59333	381		QGM	41	10	407		0.6	MAR	0.0	NAD	0.3		0.0	0.0	2.2	20.3	721.3
14902	48.1247	-95.2578	59331	377		QGM	24	10	435		1.0		-0.6	NAD	0.4		0.0	0.0	2.5	20.3	721.3
14903	48.1254	-95.2579	59330	378		QGM	37	10	422		0.3	MAR	0.7		0.2		1.6	3.5	2.2	20.3	721.3
14904	48.1260	-95.2579	59330	381		QGM	29	9	425		1.9		0.0	NAD	0.1		0.0	0.0	15.2	20.3	721.1
14905	48.1266	-95.2578	59329	381		QGM	32	9	456		0.5	MAR	0.1	NAD	0.2		0.0	0.0	2.2	20.3	721.0
14906	48.1272	-95.2578	59330	382		QGM	30	9	378		0.6	MAR	0.0	NAD	0.3		0.0	0.0	2.7	20.3	720.9
14907	48.1278	-95.2578	59330	391		QGM	36	9	335		0.8		-0.4	NAD	0.3		0.0	0.0	3.5	20.3	720.9
14908	48.1284	-95.2579	59332	398		QGM	40	9	345		0.2	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	20.3	720.9
14909	48.1290	-95.2579	59335	399		QGM	28	9	394		1.6		0.0	NAD	0.1		0.0	0.0	12.9	20.3	720.8
14910	48.1297	-95.2578	59338	397		QGM	21	9	426		1.0		0.0	NAD	0.3		0.0	0.0	4.1	20.3	720.8
14911	48.1303	-95.2578	59340	385		QGM	25	10	562		1.4		0.4	MAR	0.3		0.3	1.4	4.8	20.3	720.7
14912	48.1309	-95.2578	59342	383		QGM	39	10	528		2.5		0.2	NAD	0.5		0.0	0.0	5.3	20.4	720.7
14913	48.1316	-95.2579	59342	382		QGM	42	10	490		0.5	MAR	0.2	MAR	0.3		0.6	0.9	1.5	20.4	720.7
14914	48.1322	-95.2579	59341	380		QGM	47	9	459		1.1		-0.2	NAD	0.4		0.0	0.0	3.1	20.4	720.7
14915	48.1328	-95.2578	59340	380		QGM	29	9	546		0.5	MAR	1.2		0.2		2.0	5.8	2.9	20.4	720.7
14916	48.1335	-95.2578	59337	381		QGM	29	9	538		2.2		-0.3	NAD	0.4		0.0	0.0	5.0	20.4	720.7

PSC F83172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
14917	48.1340	-95.2578	59356	382		QGM	34	9	525		2.5		-0.6	NAD	0.5		0.0	0.0	5.5	20.4	720.7
14918	48.1346	-95.2579	59336	390		QGM	45	9	467		1.0		-0.4	NAD	0.4		0.0	0.0	3.0	20.4	720.7
14919	48.1352	-95.2579	59335	397		QGM	31	9	509		1.0		0.2	NAD	0.4		0.0	0.0	2.5	20.4	720.7
14920	48.1359	-95.2578	59334	402		QGM	36	9	424		0.5	MAR	0.2	MAR	0.2		0.5	1.2	2.3	20.4	720.8
14921	48.1365	-95.2578	59334	404		QGM	38	9	413		0.0	NAD	0.4	MAR	0.3		0.0	1.7	0.0	20.4	720.8
14922	48.1371	-95.2579	59335	406		QGM	39	9	422		1.0		0.1	NAD	0.2		0.0	0.0	6.6	20.3	720.7
14923	48.1378	-95.2579	59335	415		QGM	32	8	397		0.3	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	20.3	720.7
14924	48.1384	-95.2579	59335	424		QGM	48	8	277		1.0		-0.6	NAD	0.2		0.0	0.0	5.8	20.3	720.5
14925	48.1390	-95.2578	59334	435		QGM	38	8	302		0.8	MAR	-0.2	NAD	0.3		0.0	0.0	2.4	20.4	720.5
14926	48.1396	-95.2578	59332	444		QGM	30	8	383		1.1		0.1	NAD	0.1		0.0	0.0	8.4	20.4	720.5
14927	48.1403	-95.2579	59331	446		QGM	35	7	345		-0.2	NAD	0.8		0.2		0.0	5.4	0.0	20.4	720.2
14928	48.1409	-95.2579	59328	449		QGM	31	8	381		0.8	MAR	0.1	NAD	0.1	MAR	0.0	0.0	10.1	20.4	720.1
14929	43.1415	-95.2579	59327	447		QGM	29	8	435		1.9		-0.5	NAD	0.3		0.0	0.0	6.3	20.4	720.1
14930	48.1422	-95.2578	59324	445		QGM	28	8	423		2.2		-0.1	NAD	0.1		0.0	0.0	15.3	20.4	720.1
14931	48.1428	-95.2578	59323	447		QGM	36	8	399		1.6		0.8		0.1	MAR	0.5	8.8	16.2	20.4	720.1
14932	48.1434	-95.2579	59320	449		QGM	34	9	397		0.6	MAR	0.0	NAD	0.3		0.0	0.0	2.1	20.4	720.1
14933	48.1441	-95.2579	59320	448		QGM	33	9	394		1.4		0.0	NAD	0.3		0.0	0.0	5.3	20.5	720.2
14934	48.1447	-95.2579	59319	449		QGM	27	8	445		1.4		0.2	NAD	0.2		0.0	0.0	8.9	20.5	720.4
14935	48.1453	-95.2579	59319	449		QGM	27	8	430		0.3	NAD	0.0	NAD	0.5		0.0	0.0	0.0	20.5	720.3
14936	48.1460	-95.2580	59318	440		QGM	49	8	233		0.6	MAR	-0.6	NAD	0.2		0.0	0.0	4.2	20.5	720.2
14937	48.1465	-95.2580	59317	424		QGM	36	7	389		0.2	NAD	-0.7	NAD	0.5		0.0	0.0	0.0	20.5	720.3
14938	48.1471	-95.2579	59317	421		QGM	21	8	457		1.9		0.5	MAR	0.1		0.3	4.4	15.7	20.5	720.3
14939	48.1478	-95.2579	59316	419		QGM	42	8	410		0.8	MAR	0.0	NAD	0.2		0.0	0.0	3.9	20.5	720.3
14940	48.1484	-95.2579	59313	416		QGM	38	8	536		0.8	MAR	0.2	NAD	0.4		0.0	0.0	2.1	20.5	720.2
14941	48.1490	-95.2580	59313	416		QGM	37	9	514		1.4		0.0	NAD	0.2		0.0	0.0	6.4	20.5	720.3
14942	48.1496	-95.2580	59312	413		QGM	22	9	545		2.5		0.4	MAR	0.2		0.2	1.8	10.4	20.5	720.4
14943	48.1503	-95.2580	59312	411		QGM	33	9	517		2.1		-0.3	NAD	0.3		0.0	0.0	7.9	20.5	720.4
14944	48.1509	-95.2581	59312	408		QGM	27	9	485		2.4		-0.5	NAD	0.4		0.0	0.0	6.7	20.5	720.4
14945	48.1515	-95.2579	59311	401		QGM	37	9	396		1.4		-0.2	NAD	0.3		0.0	0.0	5.2	20.5	720.5
14946	48.1522	-95.2580	59311	394		QGM	30	9	443		0.3	NAD	0.1	NAD	0.2		0.0	0.0	0.0	20.5	720.6
14947	48.1527	-95.2580	59311	395		QGM	30	8	509		2.7		-0.2	NAD	0.4		0.0	0.0	6.4	20.5	720.6
14948	48.1533	-95.2580	59313	401		QGM	35	8	456		0.5	MAR	0.2	NAD	0.3		0.0	0.0	2.0	20.5	720.7
14949	48.1540	-95.2581	59313	401		QGM	29	8	523		1.7		0.7		0.3		0.4	2.6	7.0	20.5	720.6
14950	48.1546	-95.2579	59313	404		QGM	41	8	469		1.6		0.3	MAR	0.3		0.2	1.4	6.1	20.4	720.5
14951	48.1552	-95.2580	59316	417		QGM	38	7	500		0.8		0.7		0.1		0.8	5.4	6.4	20.4	720.6
14952	48.1559	-95.2580	59315	415		QGM	34	7	533		0.2	NAD	-0.2	NAD	0.6		0.0	0.0	0.0	20.4	720.6
14953	48.1565	-95.2580	59313	413		QGM	35	7	479		1.7		-0.5	NAD	0.4		0.0	0.0	5.1	20.4	720.6
14954	48.1571	-95.2581	59313	406		QGM	40	7	527		1.3		0.3	MAR	0.4		0.3	0.9	3.6	20.4	720.5
14955	48.1577	-95.2579	59313	403		QGM	35	6	574		2.1		-0.2	NAD	0.4		0.0	0.0	4.8	20.4	720.5
14956	48.1584	-95.2580	59314	400		QGM	46	6	537		0.8	MAR	-0.7	NAD	0.7		0.0	0.0	1.2	20.4	720.5
14957	48.1589	-95.2580	59313	401		QGM	26	6	661		0.8		0.7		0.4		0.9	2.1	2.3	20.4	720.4
14958	48.1595	-95.2580	59312	402		QGM	25	6	708		1.6		0.8		0.3		0.5	2.8	5.1	20.4	720.4
14959	48.1602	-95.2581	59313	404		QGM	28	6	712		2.1		0.0	NAD	0.7		0.0	0.0	3.0	20.4	720.4
14960	48.1608	-95.2579	59314	399		QGM	33	7	703		2.1		0.0	NAD	0.6		0.0	0.0	3.4	20.4	720.4
14961	48.1614	-95.2580	59313	389		QGM	40	7	749		2.1		-0.1	NAD	0.7		0.0	0.0	3.2	20.4	720.4
14962	48.1621	-95.2580	59313	391		QGM	31	7	772		2.1		0.7		0.7		0.4	1.1	2.8	20.4	720.2
14963	48.1627	-95.2580	59313	397		QGM	40	6	764		1.9		0.2	NAD	0.8		0.0	0.0	2.5	20.4	720.1
14964	48.1633	-95.2581	59313	398		QGM	36	6	770		0.8	MAR	0.7		0.7		0.8	1.0	1.2	20.4	720.0
14965	48.1639	-95.2579	59315	398		QGM	25	5	785		1.3		1.2		0.7		0.9	1.8	1.9	20.4	719.7
14966	48.1646	-95.2580	59315	407		QGM	41	5	722		0.6	MAR	-0.1	NAD	0.8		0.0	0.0	0.9	20.4	719.7
14967	48.1651	-95.2580	59315	405		QGM	36	4	822		1.6		0.7		0.8		0.5	1.0	2.1	20.4	719.8
14968	48.1657	-95.2580	59317	402		QGM	41	5	690		1.1		-0.1	NAD	0.9		0.0	0.0	1.4	20.4	719.9
14969	48.1664	-95.2581	59317	397		QGM	41	6	699		0.2	NAD	0.5	MAR	0.6		0.0	0.9	0.0	20.5	720.0

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
14970	48.1670	-95.2579	59317	392		QGM	29	6	808		0.5	MAR	1.7		0.6		2.9	2.8	0.9	20.5	720.2
14971	48.1676	-95.2580	59320	388		QGM	32	7	620		1.7		-0.1	NAD	0.5		0.0	0.0	4.0	20.5	720.2
14972	48.1683	-95.2580	59322	391		QGM	33	8	640		1.4		0.0	NAD	0.5		0.0	0.0	2.9	20.5	720.2
14973	48.1689	-95.2580	59323	406		QGM	37	8	525		1.9		0.0	NAD	0.5		0.0	0.0	4.4	20.5	720.5
14974	48.1695	-95.2581	59325	405		QGM	32	8	475		2.1		-0.4	NAD	0.3		0.0	0.0	7.9	20.5	720.6
14975	48.1702	-95.2581	59325	403		QGM	33	8	426		-0.3	NAD	0.0	NAD	0.2		0.0	0.0	0.0	20.5	720.7
14976	48.1708	-95.2581	59328	402		QGM	38	8	383		-0.8	NAD	1.0		0.1		0.0	8.4	0.0	20.5	720.9
14977	48.1713	-95.2581	59329	401		QGM	37	7	358		1.0		-0.5	NAD	0.1	MAR	0.0	0.0	12.4	20.4	721.2
14978	48.1720	-95.2580	59330	392		QGM	53	7	368		0.0	NAD	0.6		0.1	MAR	0.0	7.1	0.0	20.4	721.2
14979	48.1726	-95.2581	59331	388		QGM	35	7	444		1.3		0.0	NAD	0.1		0.0	0.0	9.2	20.4	721.3
14980	48.1732	-95.2581	59331	382		QGM	37	7	471		1.7		0.1	NAD	0.2		0.0	0.0	7.0	20.4	721.3
14981	48.1738	-95.2581	59332	378		QGM	39	7	478		0.8		0.0	NAD	0.3		0.0	0.0	3.0	20.4	721.3
14982	48.1745	-95.2581	59333	385		QGM	28	7	556		1.7		0.3	MAR	0.4		0.2	0.9	4.3	20.4	721.2
14983	48.1751	-95.2582	59335	392		QGM	28	7	471		2.2		0.2	MAR	0.2		0.1	1.8	12.8	20.3	721.2
14984	48.1757	-95.2582	59338	394		QGM	37	7	460		0.3	MAR	0.0	NAD	0.4		0.0	0.0	1.0	20.3	721.1
14985	48.1764	-95.2581	59338	397		QGM	30	7	453		3.0		0.6		0.2		0.2	3.5	17.3	20.3	721.1
14986	48.1770	-95.2581	59339	407		QGM	39	7	414		1.6		0.5	MAR	0.0	NAD	0.3	0.0	0.0	20.3	721.0
14987	48.1776	-95.2581	59340	408		QGM	29	7	467		0.6	MAR	-0.2	NAD	0.3		0.0	0.0	2.3	20.3	720.9
14988	48.1783	-95.2582	59342	410		QGM	35	7	448		0.2	NAD	0.6		0.3		0.0	2.4	0.0	20.3	720.9
14989	48.1789	-95.2582	59344	408		QGM	32	7	518		1.4		0.4	MAR	0.2		0.3	2.0	6.9	20.3	720.8
14990	48.1795	-95.2581	59346	399		QGM	34	7	639		2.4		-0.2	NAD	0.4		0.0	0.0	5.8	20.3	720.8
14991	48.1801	-95.2581	59350	391		QGM	28	6	735		3.6		-0.5	NAD	0.7		0.0	0.0	5.1	20.4	720.7
14992	48.1808	-95.2581	59352	389		QGM	45	6	871		3.2		0.8		0.6		0.3	1.5	5.9	20.4	720.7
14993	48.1814	-95.2582	59354	389		QGM	31	6	862		4.4		0.2	NAD	0.7		0.0	0.0	6.3	20.4	720.6
14994	48.1820	-95.2582	59359	398		QGM	22	6	812		1.7		1.3		0.5		0.7	2.6	3.6	20.4	720.5
14995	48.1827	-95.2581	59365	436		QGM	37	6	659		3.8		0.3	MAR	0.3		0.1	1.3	14.6	20.4	720.6
14996	48.1833	-95.2581	59371	436		QGM	45	6	435		1.3		0.2	NAD	0.3		0.0	0.0	3.9	20.4	720.8
14997	48.1838	-95.2581	59380	434		QGM	41	5	510		1.6		0.7		0.3		0.4	2.6	5.8	20.4	720.8
14998	48.1845	-95.2582	59389	434		QGM	38	6	591		2.1		-0.2	NAD	0.4		0.0	0.0	6.2	20.4	720.7
14999	48.1851	-95.2582	59399	425		QGM	38	6	842		4.0		0.2	NAD	0.8		0.0	0.0	5.3	20.4	720.8
15000	48.1857	-95.2581	59409	416		QGM	28	6	908		3.0		-0.1	NAD	1.0		0.0	0.0	3.2	20.4	720.9
15001	48.1864	-95.2581	59423	414		QGM	27	6	900		2.7		0.6	MAR	0.8		0.2	0.8	3.5	20.4	720.9
15002	48.1870	-95.2582	59434	412		QGM	25	6	969		3.0		0.8		0.9		0.3	1.0	3.5	20.4	720.9
15003	48.1876	-95.2582	59440	407		QGM	42	6	892		3.6		-0.2	NAD	0.7		0.0	0.0	5.1	20.4	721.0
15004	48.1882	-95.2582	59442	382		QGM	26	5	880		3.6		0.8		0.5		0.2	1.7	6.9	20.4	721.1
15005	48.1889	-95.2581	59437	375		QGM	27	4	919		0.6	MAR	1.2		0.9		1.8	1.4	0.8	20.4	721.1
15006	48.1895	-95.2581	59430	371		QGM	40	4	801		3.2		0.2	MAR	0.6		0.1	0.4	5.0	20.4	721.1
15007	48.1900	-95.2582	59415	372		QGM	48	3	771		3.3		0.4	MAR	0.6		0.1	0.7	5.7	20.4	721.2
15008	48.1907	-95.2582	59393	374		QGM	37	3	853		3.0		0.8		0.5		0.3	1.6	5.7	20.4	721.2
15009	48.1913	-95.2582	59375	390		QGM	33	3	860		1.4		0.1	NAD	0.9		0.0	0.0	1.5	20.4	721.2
15010	48.1919	-95.2581	59359	412		QGM	43	3	947		3.8		0.7		0.7		0.2	0.9	5.2	20.4	721.2
15011	48.1926	-95.2581	59345	412		QGM	41	3	1003		3.3		1.3		0.8		0.4	1.7	4.4	20.5	721.2
15012	48.1932	-95.2582	59336	415		QGM	39	3	938		2.2		0.8		0.7		0.4	1.3	3.1	20.5	721.2
15013	48.1938	-95.2582	59326	416		QGM	40	3	1050		3.8		1.1		0.9		0.3	1.2	4.0	20.4	721.2
15014	48.1944	-95.2581	59326	417		QGM	37	3	1057		2.9		1.3		0.7		0.5	1.9	4.2	20.4	721.1
15015	48.1951	-95.2581	59324	417		QGM	30	2	1084		2.1		1.7		0.9		0.8	2.0	2.5	20.4	721.1
15016	48.1957	-95.2581	59322	417		QGM	36	2	1033		2.7		1.7		0.6		0.6	2.9	4.7	20.4	721.1
15017	48.1962	-95.2582	59322	418		QGM	39	2	1035		3.3		0.4	MAR	0.9		0.1	0.5	3.8	20.4	721.1
15018	48.1969	-95.2581	59322	420		QGM	32	2	1158		3.5		1.9		0.8		0.6	2.4	4.2	20.4	721.1
15019	48.1975	-95.2581	59322	425		QGM	27	3	1026		2.4		1.7		0.9		0.7	1.9	2.6	20.4	721.0
15020	48.1981	-95.2581	59325	430		QGM	32	3	1053		4.6		0.7		0.7		0.2	1.1	6.2	20.4	720.9
15021	48.1988	-95.2580	59326	433		QGM	38	4	1018		3.3		0.2	NAD	0.8		0.0	0.0	4.1	20.4	720.7
15022	48.1994	-95.2580	59327	438		QGM	30	5	1090		4.9		1.5		0.7		0.3	2.3	7.5	20.4	720.6

PSC AB3172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
15023	48.2000	-95.2581	59328	442		QGM	35	6	1101		4.6		1.0		0.9		0.2	1.2	5.2	20.4	720.5
15024	48.2007	-95.2581	59329	446		QGM	32	6	1056		4.9		0.2	NAD	0.9		0.0	0.0	5.4	20.4	720.5
15025	48.2013	-95.2580	59329	449		QGM	32	7	1007		1.6		1.3		1.0		0.8	1.5	1.8	20.4	720.4
15026	48.2019	-95.2580	59329	452		QGM	33	7	963		4.3		0.1	NAD	0.5		0.0	0.0	9.3	20.4	720.4
15027	48.2025	-95.2580	59330	455		QGM	45	7	888		1.9		1.0		0.9		0.5	1.1	2.1	20.5	720.3
15028	48.2031	-95.2581	59332	459		QGM	29	7	979		2.9		0.2	NAD	1.0		0.0	0.0	3.0	20.5	720.1
15029	48.2037	-95.2581	59333	462		QGM	43	7	1026		4.6		-0.1	NAD	0.8		0.0	0.0	6.1	20.5	720.0
15030	48.2043	-95.2580	59331	462		QGM	39	6	1027		2.9		0.4	MAR	0.7		0.2	0.7	4.5	20.5	719.9
15031	48.2050	-95.2580	59325	463		QGM	36	6	1058		5.9		0.4	MAR	0.8		0.1	0.6	7.3	20.5	719.9
15032	48.2056	-95.2580	59320	463		QGM	54	5	1076		3.6		0.5	MAR	0.8		0.1	0.7	4.9	20.5	719.9
15033	48.2062	-95.2581	59317	463		QGM	35	6	1113		5.1		0.5	MAR	0.7		0.1	0.7	7.2	20.5	720.0
15034	48.2069	-95.2581	59314	462		QGM	20	6	1094		4.9		1.6		0.5		0.3	2.9	9.0	20.5	720.0
15035	48.2075	-95.2581	59314	460		QGM	41	6	1110		4.9		0.0	NAD	0.9		0.0	0.0	5.3	20.5	720.1
15036	48.2081	-95.2581	59313	448		QGM	51	6	949		3.3		0.5	MAR	0.9		0.2	0.7	3.9	20.6	720.2
15037	48.2087	-95.2582	59312	436		QGM	44	6	799		1.7		1.0		0.6		0.6	1.6	2.8	20.6	720.2
15038	48.2093	-95.2581	59314	444		QGM	32	6	901		4.6		-0.2	NAD	0.7		0.0	0.0	6.2	20.6	720.4
15039	48.2099	-95.2581	59314	440		QGM	32	6	905		4.4		-0.3	NAD	0.8		0.0	0.0	5.5	20.6	720.5
15040	48.2106	-95.2581	59314	436		QGM	24	6	910		3.5		-0.2	NAD	0.8		0.0	0.0	4.7	20.6	720.7
15041	48.2112	-95.2581	59314	432		QGM	32	6	927		3.3		-0.4	NAD	0.7		0.0	0.0	5.1	20.5	720.8
15042	48.2118	-95.2582	59314	429		QGM	26	6	1014		4.3		0.4	MAR	0.7		0.1	0.7	6.2	20.5	720.8
15043	48.2124	-95.2582	59310	428		QGM	40	6	935		4.0		0.7		0.7		0.2	1.2	6.2	20.5	720.8
15044	48.2131	-95.2581	59310	427		QGM	41	6	864		3.2		0.2	NAD	0.8		0.0	0.0	4.1	20.5	720.8
15045	48.2137	-95.2581	59309	427		QGM	41	6	828		2.5		0.0	NAD	0.8		0.0	0.0	3.2	20.5	720.9
15046	48.2143	-95.2581	59307	428		QGM	47	6	853		4.9		0.1	NAD	0.6		0.0	0.0	7.7	20.5	720.9
15047	48.2149	-95.2582	59308	428		QGM	39	6	923		7.0		-0.2	NAD	0.8		0.0	0.0	8.3	20.5	720.8
15048	48.2155	-95.2581	59309	432		QGM	32	6	913		3.6		1.2		0.5		0.4	2.7	7.8	20.5	720.7
15049	48.2161	-95.2581	59309	436		QGM	34	6	954		3.8		0.7		0.7		0.2	0.9	5.2	20.5	720.7
15050	48.2168	-95.2581	59308	437		QGM	37	6	974		5.1		-0.3	NAD	1.0		0.0	0.0	5.1	20.5	720.6
15051	48.2174	-95.2580	59308	436		QGM	26	5	1165		4.9		0.4	MAR	1.0		0.1	0.4	4.7	20.5	720.6
15052	48.2180	-95.2580	59309	392		QGM	32	5	994		3.2		0.9		0.7		0.3	1.4	4.9	20.5	720.5
15053	48.2186	-95.2581	59308	374		QGM	34	5	1002		4.1		0.5	MAR	0.7		0.1	0.8	5.9	20.5	720.6
15054	48.2193	-95.2581	59307	376		QGM	32	4	996		3.0		0.8		0.9		0.3	1.0	3.5	20.5	720.6
15055	48.2199	-95.2580	59307	389		QGM	43	3	879		4.1		0.5	MAR	0.5		0.1	1.0	7.5	20.5	720.6
15056	48.2205	-95.2580	59307	391		QGM	33	3	837		3.3		0.0	NAD	0.7		0.0	0.0	4.9	20.5	720.6
15057	48.2211	-95.2580	59306	397		QGM	32	2	783		2.4		0.7		0.5		0.3	1.5	5.1	20.5	720.6
15058	48.2217	-95.2581	59307	409		QGM	41	2	723		4.1		0.7		0.4		0.2	2.1	10.8	20.5	720.8
15059	48.2223	-95.2581	59306	421		QGM	34	2	656		2.5		0.8		0.3		0.3	3.1	9.2	20.5	720.8
15060	48.2230	-95.2580	59306	431		QGM	44	2	580		1.6		0.8		0.2		0.5	5.1	10.2	20.5	720.8
15061	48.2236	-95.2580	59305	424		QGM	32	2	751		1.4		0.7		0.5		0.5	1.7	3.2	20.5	720.7
15062	48.2242	-95.2580	59303	417		QGM	36	2	787		1.9		0.8		0.4		0.4	2.4	5.8	20.5	720.5
15063	48.2249	-95.2581	59304	417		QGM	48	3	703		1.6		1.2		0.4		0.8	2.8	3.6	20.5	720.4
15064	48.2255	-95.2581	59304	442		QGM	35	4	749		2.9		0.4	MAR	0.6		0.2	0.8	4.9	20.5	720.3
15065	48.2261	-95.2580	59304	447		QGM	37	5	673		1.9		0.1	NAD	0.4		0.0	0.0	4.6	20.5	720.1
15066	48.2267	-95.2580	59303	452		QGM	30	5	643		1.7		0.7		0.5		0.4	1.5	3.3	20.5	720.1
15067	48.2273	-95.2580	59302	453		QGM	32	6	669		1.9		-0.1	NAD	0.6		0.0	0.0	3.5	20.5	720.0
15068	48.2279	-95.2581	59301	455		QGM	28	6	696		2.4		0.1	NAD	0.6		0.0	0.0	4.0	20.5	719.8
15069	48.2285	-95.2581	59298	463		QGM	22	6	827		5.1		-0.2	NAD	0.6		0.0	0.0	9.1	20.5	719.8
15070	48.2292	-95.2580	59298	470		QGM	41	6	986		4.0		1.1		0.9		0.3	1.2	4.4	20.5	719.7
15071	48.2298	-95.2580	59299	471		QGM	39	5	1039		3.6		0.6	MAR	0.8		0.2	0.7	4.4	20.5	719.7
15072	48.2304	-95.2581	59300	471		QGM	34	5	1257		4.3		-0.2	NAD	1.4		0.0	0.0	3.1	20.5	719.7
15073	48.2311	-95.2581	59301	470		QGM	30	5	1007		4.6		0.3	MAR	0.9		0.1	0.4	5.0	20.5	719.6
15074	48.2317	-95.2581	59301	469		QGM	32	5	1219		5.4		2.0		0.8		0.4	2.4	6.6	20.6	719.7
15075	48.2323	-95.2581	59302	467		QGM	31	5	1203		5.4		0.2	NAD	0.9		0.0	0.0	5.8	20.6	719.7

PSC FS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
15076	48.2330	-95.2582	59302	466		QGM	26	5	1143		4.8		0.0	NAD	1.1		0.0	0.0	4.4	20.6	719.6
15077	48.2336	-95.2582	59302	462		QGM	35	5	1055		4.4		0.2	NAD	1.0		0.0	0.0	4.4	20.6	719.7
15078	48.2342	-95.2581	59303	455		QGM	28	5	1111		4.3		0.7		0.9		0.2	0.9	4.9	20.6	720.1
15079	48.2348	-95.2581	59303	451		QGM	47	4	1123		3.5		0.4	MAR	1.1		0.1	0.5	3.4	20.6	720.1
15080	48.2355	-95.2581	59303	417		QGM	35	4	1052		4.9		0.8		0.8		0.2	1.0	6.0	20.6	720.1
15081	48.2361	-95.2582	59302	413		QGM	33	3	969		3.6		0.8		0.7		0.2	1.3	5.2	20.6	720.1
15082	48.2367	-95.2582	59302	410		QGM	28	3	910		4.3		0.2	NAD	0.9		0.0	0.0	4.8	20.6	720.3
15083	48.2374	-95.2582	59301	399		QGM	41	3	864		3.0		1.3		0.7		0.4	2.0	4.6	20.6	720.4
15084	48.2380	-95.2583	59300	399		QGM	36	3	938		2.5		2.0		0.6		0.7	3.6	4.8	20.6	720.4
15085	48.2386	-95.2584	59299	399		QGM	22	3	951		4.3		0.6		0.8		0.1	0.7	5.1	20.6	720.4
15086	48.2392	-95.2584	59298	389		QGM	34	3	881		1.6		0.7		0.6		0.4	1.2	2.9	20.6	720.4
15087	48.2399	-95.2585	59299	376		QGM	34	3	916		3.6		0.2	NAD	0.8		0.0	0.0	4.4	20.6	720.4
15088	48.2405	-95.2585	59300	377		QGM	42	4	874		2.2		0.4	MAR	0.9		0.2	0.6	2.6	20.6	720.3
15089	48.2411	-95.2585	59300	378		QGM	44	5	969		3.8		0.2	MAR	0.8		0.1	0.4	5.0	20.6	720.4
15090	48.2418	-95.2587	59299	379		QGM	36	5	970		3.3		1.4		0.7		0.4	1.9	4.5	20.5	720.5
15091	48.2424	-95.2587	59298	379		QGM	41	6	925		3.6		0.5	MAR	0.8		0.2	0.7	4.4	20.5	720.5
15092	48.2430	-95.2587	59298	375		QGM	39	6	853		2.4		0.3	MAR	0.7		0.2	0.6	3.8	20.5	720.5
15093	48.2437	-95.2588	59297	377		QGM	33	7	843		2.4		0.2	NAD	0.9		0.0	0.0	2.9	20.5	720.4
15094	48.2443	-95.2589	59297	403		QGM	41	7	781		4.0		-0.2	NAD	0.8		0.0	0.0	5.3	20.5	720.4
15095	48.2449	-95.2590	59299	400		QGM	41	7	743		2.2		0.2	NAD	0.8		0.0	0.0	3.0	20.5	720.4
15096	48.2455	-95.2590	59301	397		QGM	34	7	806		3.0		0.2	MAR	0.6		0.1	0.6	5.4	20.5	720.2
15097	48.2462	-95.2590	59300	393		QGM	38	7	817		2.4		0.0	NAD	0.6		0.0	0.0	4.0	20.5	720.2
15098	48.2468	-95.2592	59300	395		QGM	38	7	833		3.2		0.2	NAD	0.7		0.0	0.0	4.7	20.6	720.2
15099	48.2474	-95.2592	59301	397		QGM	35	7	834		3.3		-0.2	NAD	0.8		0.0	0.0	4.5	20.6	720.2
15100	48.2480	-95.2592	59302	399		QGM	30	6	843		3.3		1.2		0.4		0.4	2.8	7.8	20.6	720.2
15101	48.2487	-95.2594	59301	403		QGM	35	6	828		4.9		0.5	MAR	0.5		0.1	1.2	10.1	20.6	720.2
15102	48.2493	-95.2594	59300	406		QGM	36	6	748		0.0	NAD	0.7		0.7		0.0	1.0	0.0	20.6	720.2
15103	48.2499	-95.2594	59301	416		QGM	36	5	776		2.2		0.3	MAR	0.8		0.2	0.5	2.9	20.6	720.2
15104	48.2507	-95.2595	59301	432		QGM	46	5	675		1.4		0.6	MAR	0.7		0.4	0.8	2.1	20.6	720.3
15105	48.2513	-95.2595	59301	444		QGM	23	5	743		2.4		0.5	MAR	0.5		0.2	1.2	5.2	20.6	720.4
15106	48.2519	-95.2595	59301	442		QGM	27	5	659		2.9		0.0	NAD	0.4		0.0	0.0	6.8	20.7	720.5
15107	48.2525	-95.2596	59302	439		QGM	25	6	548		0.8		0.0	NAD	0.3		0.0	0.0	2.9	20.7	720.6
15108	48.2533	-95.2597	59302	437		QGM	37	6	496		1.4		0.6		0.3		0.4	2.0	4.7	20.7	720.7
15109	48.2539	-95.2598	59303	433		QGM	34	6	470		1.6		0.1	NAD	0.4		0.0	0.0	3.9	20.7	720.7
15110	48.2545	-95.2598	59305	426		QGM	43	6	503		1.7		-0.8	NAD	0.5		0.0	0.0	3.3	20.8	720.8
15111	48.2552	-95.2598	59307	410		QGM	38	6	625		2.7		0.6	MAR	0.2		0.2	2.8	13.3	20.8	720.8
15112	48.2559	-95.2598	59308	397		QGM	35	6	740		2.4		0.7		0.5		0.3	1.5	4.7	20.8	721.1
15113	48.2565	-95.2599	59310	389		QGM	34	6	620		1.7		0.5	MAR	0.4		0.3	1.5	5.1	20.8	721.1
15114	48.2572	-95.2599	59315	393		QGM	38	6	569		2.7		0.1	NAD	0.1		0.0	0.0	20.1	20.8	721.2
15115	48.2578	-95.2601	59316	398		QGM	30	7	544		3.8		-0.2	NAD	0.3		0.0	0.0	12.4	20.8	721.4
15116	48.2586	-95.2601	59318	396		QGM	38	7	476		1.7		-0.2	NAD	0.3		0.0	0.0	5.7	20.7	721.6
15117	48.2592	-95.2601	59320	391		QGM	35	7	496		2.1		-0.5	NAD	0.3		0.0	0.0	6.2	20.7	721.6
15118	48.2598	-95.2601	59319	387		QGM	31	7	550		2.5		0.4	MAR	0.3		0.2	1.6	8.5	20.7	721.6
15119	48.2605	-95.2602	59320	381		QGM	29	7	611		1.9		0.5	MAR	0.5		0.3	1.0	3.7	20.7	721.6
15120	48.2612	-95.2603	59323	360		QGM	43	7	713		1.7		0.7		0.5		0.4	1.5	3.7	20.7	721.6
15121	48.2619	-95.2604	59328	355		QGM	37	8	815		1.3		0.2	NAD	0.6		0.0	0.0	2.2	20.7	721.5
15122	48.2625	-95.2604	59331	358		QGM	33	8	815		3.3		0.5	MAR	0.6		0.2	0.8	5.3	20.7	721.3
15123	48.2631	-95.2604	59332	362		QGM	26	7	786		2.7		0.7		0.6		0.3	1.4	4.6	20.7	721.3
15124	48.2639	-95.2605	59341	380		QGM	34	6	691		2.7		0.1	NAD	0.4		0.0	0.0	6.9	20.7	721.2
15125	48.2645	-95.2605	59345	380		QGM	38	5	711		2.1		0.6		0.5		0.3	1.3	4.3	20.7	721.1
15126	48.2652	-95.2605	59349	396		QGM	42	5	844		0.6	MAR	0.3	MAR	0.8		0.6	0.5	0.9	20.7	721.1
15127	48.2658	-95.2606	59351	415		QLD	22	4	952		2.9		0.2	NAD	1.0		0.0	0.0	2.8	20.7	721.1
15128	48.2665	-95.2607	59358	418		QLD	44	4	909		4.0		0.8		0.7		0.2	1.2	5.8	20.7	721.0

PSC FB3172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5578	48.8714	-95.7895	-5938	413		QGM	20	11	1247		5.7		-0.5	NAD	1.0		0.0	0.0	5.5	15.8	725.2
5579	48.8720	-95.7895	-5938	412		QGM	36	12	1219		3.8		1.3		0.8		0.4	1.7	4.7	15.8	725.3
5580	48.8725	-95.7895	-5938	410		QGM	47	12	1232		3.8		0.9		1.0		0.3	1.0	3.7	15.8	725.3
5581	48.8731	-95.7896	-5940	409		QGM	39	12	1230		8.6		0.1	NAD	0.9		0.0	0.0	9.2	15.8	725.4
5582	48.8737	-95.7896	-5940	409		QGM	30	13	1295		3.5		1.5		1.3		0.4	1.1	2.6	15.7	725.4
5583	48.8742	-95.7896	-5942	408		QGM	38	13	1258		5.9		0.4	MAR	1.2		0.1	0.4	4.9	15.7	725.4
5584	48.8748	-95.7897	-5943	408		QGM	33	13	1319		5.5		0.2	NAD	1.2		0.0	0.0	4.6	15.7	725.4
5585	48.8754	-95.7896	-5944	411		QGM	26	13	1285		5.4		0.7	MAR	1.0		0.1	0.7	5.3	15.7	725.3
5586	48.8759	-95.7896	-5941	415		QGM	28	13	1206		4.6		0.4	MAR	1.3		0.1	0.4	3.5	15.8	725.1
5587	48.8765	-95.7896	-5939	417		QGM	18	13	1301		6.7		0.6	MAR	1.0		0.1	0.6	6.6	15.8	725.1
5588	48.8770	-95.7896	-5935	419		QGM	34	13	1226		4.8		0.3	MAR	1.2		0.1	0.3	4.1	15.8	725.0
5589	48.8777	-95.7897	-5926	423		QGM	30	12	1261		5.9		0.8		1.1		0.2	0.8	5.5	15.8	724.9
5590	48.8782	-95.7897	-5917	427		QGM	27	11	1297		4.8		0.9		1.1		0.2	0.8	4.3	15.8	724.9
5591	48.8787	-95.7897	-5906	430		QGM	27	10	1266		5.1		0.2	NAD	1.2		0.0	0.0	4.3	15.8	724.8
5592	48.8793	-95.7898	-5899	431		QGM	36	9	1294		6.2		0.5	MAR	1.1		0.1	0.5	5.6	15.8	724.8
5593	48.8799	-95.7898	-5895	429		QGM	25	8	1373		6.2		0.8		1.1		0.1	0.9	6.0	15.8	724.8
5594	48.8804	-95.7898	-5896	429		QGM	27	8	1330		6.5		0.1	NAD	1.3		0.0	0.0	4.8	15.8	724.8
5595	48.8810	-95.7897	-5898	429		QGM	34	8	1340		4.3		1.3		1.0		0.3	1.4	4.6	15.7	724.7
5596	48.8815	-95.7898	-5903	430		QGM	31	8	1350		5.5		0.6	MAR	1.5		0.1	0.4	3.9	15.7	724.6
5597	48.8821	-95.7898	-5906	430		QGM	31	8	1419		6.2		1.0		1.0		0.2	1.1	6.4	15.7	724.7
5598	48.8827	-95.7898	-5911	428		QGM	33	8	1398		6.8		1.1		0.9		0.2	1.2	7.4	15.7	724.7
5599	48.8832	-95.7899	-5920	427		QGM	30	9	1461		7.6		0.7		1.2		0.1	0.7	6.3	15.7	724.8
5600	48.8838	-95.7899	-5927	425		QGM	36	9	1534		7.1		0.2	NAD	1.3		0.0	0.0	5.5	15.7	724.8
5601	48.8843	-95.7899	-5939	422		QGM	31	9	1477		6.3		1.3		1.1		0.2	1.2	5.8	15.7	724.9
5602	48.8849	-95.7899	-5948	417		QGM	37	9	1426		6.8		1.2		1.2		0.2	1.1	5.7	15.7	724.9
5603	48.8855	-95.7900	-5956	415		QGM	24	10	1552		5.7		2.0		1.3		0.3	1.6	4.7	15.7	724.9
5604	48.8860	-95.7900	-5961	411		QGM	24	10	1430		8.1		1.9		0.9		0.2	2.2	9.3	15.7	725.0
5605	48.8866	-95.7901	-5965	405		QGM	40	10	1359		7.6		0.3	NAD	1.0		0.0	0.0	7.4	15.7	725.1
5606	48.8872	-95.7901	-5969	403		QGM	34	10	1434		7.9		1.2		1.2		0.2	1.1	6.9	15.7	725.3
5607	48.8877	-95.7901	-5971	400		QGM	36	10	1409		5.1		1.1		1.0		0.2	1.2	5.3	15.7	725.4
5608	48.8883	-95.7901	-5972	398		QGM	30	11	1479		9.4		-0.3	NAD	1.0		0.0	0.0	9.3	15.7	725.5
5609	48.8889	-95.7902	-5970	396		QGM	37	10	1499		7.0		1.6		1.1		0.2	1.5	6.5	15.7	725.7
5610	48.8894	-95.7902	-5968	394		QGM	32	10	1379		5.4		0.4	MAR	1.1		0.1	0.4	4.8	15.7	725.7
5611	48.8900	-95.7902	-5966	395		QGM	43	9	1436		6.3		1.0		1.3		0.2	0.8	4.8	15.8	725.8
5612	48.8905	-95.7903	-5966	399		QGM	41	8	1468		5.1		0.7		1.5		0.2	0.6	3.5	15.8	725.7
5613	48.8911	-95.7903	-5966	402		QGM	37	8	1330		7.1		-0.1	NAD	1.0		0.0	0.0	7.1	15.8	725.5
5614	48.8917	-95.7903	-5966	405		QGM	47	7	1383		4.1		1.7		1.0		0.4	1.7	4.1	15.8	725.5
5615	48.8922	-95.7902	-5967	408		QGM	39	7	1441		5.5		1.6		0.9		0.3	1.8	6.3	15.8	725.5
5616	48.8928	-95.7903	-5967	413		QGM	26	6	1415		4.8		0.5	MAR	1.2		0.1	0.5	4.1	15.8	725.2
5617	48.8933	-95.7903	-5968	417		QGM	29	5	1426		4.1		1.7		1.2		0.4	1.4	3.5	15.8	725.1
5618	48.8939	-95.7903	-5970	423		QGM	33	5	1478		5.4		0.5	MAR	1.3		0.1	0.4	4.1	15.8	725.0
5619	48.8945	-95.7903	-5970	426		QGM	31	4	1481		6.2		0.7	MAR	1.2		0.1	0.6	5.1	15.8	724.9
5620	48.8950	-95.7904	-5971	429		QGM	39	3	1340		6.8		1.1		1.0		0.2	1.1	6.6	15.8	724.8
5621	48.8955	-95.7904	-5970	431		QGM	26	3	1398		6.8		1.7		1.0		0.2	1.8	7.2	15.8	724.8
5622	48.8962	-95.7904	-5969	433		QGM	44	2	1301		5.7		0.3	MAR	1.3		0.1	0.3	4.6	15.8	724.8
5623	48.8967	-95.7903	-5967	437		QGM	23	1	1410		7.0		1.2		0.8		0.2	1.6	9.2	15.8	724.7
5624	48.8973	-95.7904	-5967	440		QGM	41	2	1379		6.2		1.1		1.2		0.2	0.9	5.1	15.8	724.7
5625	48.8979	-95.7904	-5963	442		QGM	32	2	1282		6.5		1.8		1.0		0.3	1.9	6.8	15.8	724.6
5626	48.8984	-95.7904	-5960	439		QGM	24	3	1305		5.5		1.3		1.2		0.2	1.2	4.7	15.8	724.6
5627	48.8990	-95.7905	-5956	439		QGM	39	3	1366		6.5		0.9		1.1		0.1	0.9	6.3	15.8	724.7
5628	48.8995	-95.7904	-5956	435		QGM	34	4	1350		4.6		1.8		0.9		0.4	2.1	5.2	15.8	724.7
5629	48.9001	-95.7904	-5956	430		QGM	33	4	1377		6.3		0.7		1.0		0.1	0.8	6.4	15.8	724.9
5630	48.9007	-95.7904	-5955	425		QGM	21	4	1474		7.1		0.2	NAD	1.5		0.0	0.0	5.0	15.8	724.9

PSC F83172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
15182	48.3021	-95.2630	59547	426		QLD	30	4	800		2.9		0.6	MAR	0.7		0.2	0.9	4.3	20.9	720.7
15183	48.3028	-95.2630	59569	417		QLD	34	4	1078		2.5		0.9		1.0		0.4	1.0	2.8	20.9	720.7
15184	48.3035	-95.2630	59598	414		QLD	29	5	1233		4.4		1.6		0.9		0.4	1.9	5.1	20.8	721.0
15185	48.3041	-95.2631	59627	412		QLD	29	5	1364		3.5		1.2		1.1		0.4	1.2	3.2	20.8	720.9
15186	48.3048	-95.2631	59656	413		QLD	37	5	1302		5.2		0.4	MAR	1.4		0.1	0.3	3.8	20.8	720.8
15187	48.3055	-95.2631	59681	418		QLD	34	5	1254		4.3		0.3	MAR	1.4		0.1	0.3	3.0	20.8	720.8
15188	48.3061	-95.2633	59697	420		QLD	31	5	1320		4.0		0.6		1.5		0.2	0.4	2.7	20.8	720.7
15189	48.3068	-95.2633	59702	425		QLD	41	5	1312		5.9		0.0	NAD	1.4		0.0	0.0	4.2	20.8	720.6
15190	48.3074	-95.2633	59685	429		QLD	40	4	1416		4.8		2.0		1.4		0.4	1.5	3.4	20.8	720.4
15191	48.3082	-95.2634	59638	430		QLD	43	4	1281		2.2		1.3		1.3		0.6	1.0	1.7	20.8	720.4
15192	48.3088	-95.2634	59576	431		QLD	37	4	1368		4.0		1.2		1.7		0.3	0.7	2.4	20.8	720.4
15193	48.3094	-95.2634	59503	433		QLD	47	4	1348		7.0		1.0		1.2		0.2	0.9	5.7	20.8	720.4
15194	48.3101	-95.2635	59443	432		QLD	33	3	1416		4.3		0.6	MAR	1.7		0.1	0.4	2.6	20.8	720.4
15195	48.3108	-95.2635	59395	431		QLD	31	3	1441		3.8		0.9		1.8		0.3	0.5	2.1	20.8	720.4
15196	48.3114	-95.2635	59361	429		QLD	41	3	1365		3.0		1.0		1.0		0.3	1.0	3.1	20.8	720.5
15197	48.3120	-95.2635	59337	425		QLD	38	2	1308		4.8		1.2		1.2		0.3	1.1	4.1	20.8	720.5
15198	48.3127	-95.2636	59323	390		QLD	40	2	1172		3.6		0.7		1.2		0.2	0.7	3.1	20.8	720.6
15199	48.3134	-95.2636	59311	388		QLD	38	2	1216		3.5		1.2		1.0		0.4	1.4	3.6	20.8	720.7
15200	48.3140	-95.2636	59304	387		QLD	38	2	1210		3.5		0.5	MAR	1.1		0.1	0.5	3.3	20.7	720.6
15201	48.3147	-95.2637	59302	385		QLD	29	2	1162		3.3		0.9		1.0		0.3	1.0	3.5	20.7	720.6
15202	48.3154	-95.2637	59301	392		QLD	30	2	1267		4.3		0.8		1.1		0.2	0.8	3.9	20.7	720.5
15203	48.3160	-95.2637	59301	418		QLD	25	2	1314		5.7		0.5	MAR	1.1		0.1	0.5	5.2	20.7	720.4
15204	48.3167	-95.2637	59307	433		QLD	38	2	1368		4.0		1.0		1.4		0.3	0.8	2.8	20.7	720.4
15205	48.3173	-95.2638	59317	436		QLD	40	1	1209		3.5		1.7		0.9		0.5	1.9	3.8	20.7	720.3
15206	48.3180	-95.2638	59326	437		QLD	38	1	1248		2.5		0.7		1.2		0.3	0.6	2.1	20.7	720.2
15207	48.3186	-95.2638	59328	437		QLD	37	1	1317		4.8		0.7		1.1		0.1	0.6	4.3	20.7	720.2
15208	48.3193	-95.2639	59317	437		QLD	24	1	1336		4.9		1.6		1.1		0.3	1.5	4.8	20.7	720.2
15209	48.3199	-95.2639	59304	434		QLD	39	1	1313		2.4		0.5	MAR	1.7		0.2	0.3	1.4	20.7	720.3
15210	48.3206	-95.2639	59296	433		QLD	34	1	1317		4.8		0.8		1.3		0.2	0.7	3.7	20.7	720.4
15211	48.3213	-95.2639	59289	430		QLD	41	1	1213		4.6		2.0		1.3		0.4	1.5	3.5	20.7	720.4
15212	48.3219	-95.2640	59285	428		QLD	36	1	1241		2.4		1.9		1.0		0.8	1.9	2.4	20.8	720.4
15213	48.3225	-95.2640	59280	424		QLD	34	1	1163		1.7		1.6		0.9		0.9	1.9	2.1	20.8	720.5
15214	48.3232	-95.2640	59273	418		QLD	26	1	1251		4.3		0.9		1.3		0.2	0.7	3.2	20.8	720.6
15215	48.3239	-95.2641	59268	410		QLD	27	0	1173		4.0		1.4		1.1		0.4	1.3	3.7	20.8	720.9
15216	48.3245	-95.2641	59263	403		QLD	46	0	1207		5.4		0.8		1.2		0.2	0.7	4.6	20.8	721.2
15217	48.3251	-95.2641	59258	395		QLD	35	0	1307		3.6		0.0	NAD	1.5		0.0	0.0	2.4	20.8	721.4
15218	48.3258	-95.2641	59258	386		QLD	40	1	1269		2.9		0.5		1.5		0.2	0.4	2.0	20.7	721.6
15219	48.3264	-95.2642	59257	381		QLD	41	1	1243		3.8		0.5	MAR	1.3		0.1	0.4	3.1	20.7	721.9
15220	48.3271	-95.2642	59260	375		QLD	45	1	1213		4.0		1.0		1.3		0.3	0.8	3.0	20.7	721.9
15221	48.3278	-95.2642	59264	370		QLD	44	2	1213		3.8		1.1		1.3		0.3	0.8	2.9	20.6	722.0
15222	48.3284	-95.2643	59266	370		QLD	26	2	1175		4.0		0.7		1.2		0.2	0.6	3.3	20.6	721.9
15223	48.3290	-95.2643	59266	374		QLD	32	3	1163		4.1		0.7		1.3		0.2	0.6	3.2	20.6	721.9
15224	48.3297	-95.2642	59266	375		QLD	48	3	1088		4.6		0.2	NAD	1.1		0.0	0.0	4.0	20.6	721.8
15225	48.3304	-95.2642	59265	375		QLD	41	3	1032		2.7		1.0		1.1		0.4	0.9	2.5	20.6	721.8
15226	48.3310	-95.2641	59263	376		QLD	44	3	1020		3.5		0.7		0.8		0.2	0.9	4.6	20.6	721.8
15227	48.3316	-95.2641	59262	379		QLD	24	4	1161		5.5		0.8		0.8		0.2	1.1	6.7	20.6	721.7
15228	48.3324	-95.2642	59262	381		QLD	38	4	1156		4.3		1.0		1.0		0.2	1.0	4.2	20.6	721.7
15229	48.3330	-95.2641	59261	381		QLD	31	4	1126		3.5		1.1		0.8		0.3	1.4	4.2	20.6	721.7
15230	48.3336	-95.2641	59263	382		QLD	35	4	1127		4.0		0.1	NAD	1.1		0.0	0.0	3.6	20.6	721.6
15231	48.3343	-95.2640	59266	385		QLD	32	5	1052		3.3		0.7		0.8		0.2	0.9	4.1	20.6	721.5
15232	48.3350	-95.2640	59268	392		QLD	40	5	1014		1.3		0.7		1.1		0.6	0.7	1.3	20.6	721.5
15233	48.3356	-95.2640	59271	392		QLD	39	5	1041		3.6		0.4	MAR	1.0		0.1	0.4	3.6	20.6	721.4
15234	48.3362	-95.2639	59275	393		QLD	29	5	1045		3.6		0.3	MAR	1.0		0.1	0.4	4.0	20.6	721.3

PSC FB3172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
15235	48.3369	-95.2640	59277	393		QLD	42	5	999		2.1		0.5	MAR	1.1		0.3	0.5	2.0	20.6	721.2
15236	48.3375	-95.2639	59280	391		QLD	46	5	1126		2.1		0.7		1.3		0.3	0.6	1.7	20.6	721.1
15237	48.3381	-95.2639	59284	383		QLD	32	5	1075		2.5		0.3	MAR	1.2		0.2	0.3	2.1	20.6	720.9
15238	48.3388	-95.2639	59290	375		QLD	20	6	1016		2.2		0.0	NAD	1.1		0.0	0.0	2.2	20.6	720.8
15239	48.3395	-95.2638	59294	378		QLD	39	6	1033		4.6		0.3	MAR	1.0		0.1	0.4	4.9	20.5	720.8
15240	48.3401	-95.2638	59301	381		QP	43	7	1005		1.0		0.8		1.2		0.8	0.7	0.9	20.5	720.8
15241	48.3407	-95.2637	59306	386		QP	27	7	1075		2.4		0.9		1.1		0.4	0.8	2.1	20.5	720.7
15242	48.3414	-95.2638	59313	389		QP	32	7	1068		5.2		0.4	MAR	0.9		0.1	0.5	5.8	20.6	720.8
15243	48.3420	-95.2637	59319	385		QP	40	7	937		2.1		0.2	MAR	0.7		0.2	0.4	2.8	20.6	720.9
15244	48.3426	-95.2637	59323	380		QP	36	8	1059		3.2		0.5	MAR	1.0		0.2	0.6	3.4	20.5	720.9
15245	48.3433	-95.2636	59321	376		QP	25	8	1077		3.8		-0.1	NAD	1.2		0.0	0.0	3.2	20.5	720.9
15246	48.3440	-95.2636	59316	376		QP	31	8	1099		2.5		1.6		1.0		0.6	1.6	2.6	20.5	721.0
15247	48.3446	-95.2635	59311	376		QP	42	8	1040		2.2		1.2		1.0		0.5	1.2	2.3	20.5	721.0
15248	48.3452	-95.2634	59306	376		QP	28	8	1090		2.4		-0.2	NAD	1.2		0.0	0.0	2.1	20.5	721.1
15249	48.3459	-95.2634	59306	377		QP	31	9	1015		1.6		0.0	NAD	1.3		0.0	0.0	1.3	20.5	721.0
15250	48.3466	-95.2633	59311	377		QP	35	9	978		2.4		0.5	MAR	1.0		0.2	0.6	2.5	20.4	720.9
15251	48.3472	-95.2633	59316	377		QP	40	9	924		2.4		-0.2	NAD	0.9		0.0	0.0	2.7	20.4	720.8
15252	48.3478	-95.2632	59326	376		QP	39	9	924		2.7		-0.8	NAD	1.2		0.0	0.0	2.4	20.4	720.8
15253	48.3485	-95.2631	59331	377		QP	35	8	762		2.1		-0.1	NAD	0.8		0.0	0.0	2.8	20.4	720.8
15254	48.3491	-95.2632	59341	395		QP	29	8	824		1.7		0.7		0.8		0.4	0.9	2.3	20.4	720.7
15255	48.3498	-95.2630	59351	407		QP	32	7	720		2.5		0.0	NAD	0.7		0.0	0.0	3.9	20.4	720.6
15256	48.3505	-95.2631	59360	419		QP	39	6	614		1.0		0.2	NAD	0.6		0.0	0.0	1.7	20.4	720.6
15257	48.3511	-95.2630	59369	428		QP	36	5	488		0.3	MAR	-0.4	NAD	0.4		0.0	0.0	1.3	20.4	720.6
15258	48.3517	-95.2630	59375	437		QP	29	6	401		1.4		0.2	NAD	0.2		0.0	0.0	6.7	20.4	720.5
15259	48.3524	-95.2629	59374	442		QP	51	6	269		0.0	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	20.3	720.5
15260	48.3531	-95.2629	59367	445		QP	33	6	276		0.2	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	20.3	720.4
15261	48.3537	-95.2628	59363	446		QP	40	6	224		0.0	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	20.3	720.3
15262	48.3543	-95.2628	59358	450		QP	36	6	191		1.1		-1.1	NAD	0.2		0.0	0.0	5.3	20.3	720.3
15263	48.3550	-95.2627	59355	4[illegible]		QP	35	6	202		1.1		-0.6	NAD	0.2		0.0	0.0	7.5	20.3	720.2
15264	48.3556	-95.2628	59350	[illegible]		QP	46	6	88		-0.3	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	20.3	720.2
15265	48.3563	-95.2627	59349	454		QP	26	6	182		1.0		-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	20.3	720.2
15266	48.3569	-95.2627	59343	455		QP	33	5	128		-0.3	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.3	720.2
15267	48.3576	-95.2626	59339	455		QP	48	5	87		-0.5	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	20.3	720.2
15268	48.3582	-95.2626	59334	458		QP	22	5	169		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	20.3	720.1
15269	48.3588	-95.2625	59326	463		QP	31	4	139		-0.2	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.3	720.0
15270	48.3596	-95.2625	59319	467		QP	34	4	139		-0.6	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	20.2	720.0
15271	48.3602	-95.2624	59313	471		QP	41	3	126		0.2	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	20.2	719.8
15272	48.3608	-95.2625	59308	475		QP	28	3	137		1.3		-0.3	NAD	0.1	MAR	0.0	0.0	22.0	20.2	719.7
15273	48.3615	-95.2624	59307	479		QP	38	3	117		1.0		-0.1	NAD	-0.2	NAD	0.0	0.0	0.0	20.3	719.6
15274	48.3621	-95.2624	59301	484		QP	23	3	131		0.0	NAD	0.9		-0.2	NAD	0.0	0.0	0.0	20.3	719.4
15275	48.3628	-95.2623	59299	488		QP	39	3	64		1.3		-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	719.4
15276	48.3634	-95.2623	59297	488		QP	37	2	134		0.3	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.2	719.2
15277	48.3641	-95.2622	59291	490		QP	31	2	153		0.8	MAR	-0.4	NAD	0.1	MAR	0.0	0.0	14.8	20.2	719.2
15278	48.3647	-95.2621	59288	491		QP	29	2	149		0.2	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	20.3	719.2
15279	48.3653	-95.2621	59282	490		QP	32	2	154		1.7		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.3	719.4
15280	48.3660	-95.2620	59283	477		QP	23	2	191		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.3	719.4
15281	48.3667	-95.2620	59284	468		QP	33	1	128		0.0	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	20.3	719.3
15282	48.3673	-95.2619	59284	475		QP	27	1	184		-0.6	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	20.3	719.4
15283	48.3679	-95.2618	59287	483		QP	42	1	123		-0.2	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	20.3	719.4
15284	48.3686	-95.2619	59291	482		QP	35	1	99		-1.1	NAD	0.0	NAD	0.1		0.0	0.0	0.0	20.3	719.4
15285	48.3693	-95.2617	59295	479		QP	24	1	207		-0.2	NAD	0.4	MAR	0.1	MAR	0.0	4.6	0.0	20.3	719.4
15286	48.3699	-95.2618	59296	479		QP	44	0	52		-0.2	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	20.3	719.4
15287	48.3705	-95.2617	59301	477		QP	30	0	163		0.5	MAR	-0.1	NAD	0.1	MAR	0.0	0.0	9.3	20.3	719.5

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REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
15288	48.3712	-95.2617	59304	478		QP	36	0	100		-0.6	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	20.3	719.5
15289	48.3718	-95.2616	59309	480		QP	35	1	75		-0.5	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.3	719.4
15290	48.3725	-95.2616	59312	479		QP	35	1	69		0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.3	719.4
15291	48.3732	-95.2615	59312	478		QP	31	2	108		1.1		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	719.4
15292	48.3738	-95.2616	59312	478		QP	38	2	37		0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.4	719.4
15293	48.3744	-95.2614	59313	476		QP	35	2	75		-0.2	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.3	719.5
15294	48.3750	-95.2615	59312	473		QP	26	2	87		0.2	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	20.3	719.5
15295	48.3758	-95.2614	59311	473		QP	31	2	124		0.0	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	20.3	719.5
15296	48.3764	-95.2614	59312	470		QP	30	1	129		-0.2	NAD	0.9		-0.1	NAD	0.0	0.0	0.0	20.3	719.5
15297	48.3770	-95.2613	59312	470		QP	30	1	116		0.0	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	20.3	719.7
15298	48.3777	-95.2612	59314	470		QP	30	1	148		0.0	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	20.3	719.7
15299	48.3783	-95.2612	59315	470		QP	24	1	178		0.8		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.3	719.8
15300	48.3790	-95.2611	59316	469		QP	43	2	46		-0.2	NAD	-0.8	NAD	0.1		0.0	0.0	0.0	20.3	719.8
15301	48.3796	-95.2611	59318	468		QP	28	2	135		0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.3	719.8
15302	48.3803	-95.2610	59320	468		QP	32	2	132		-0.3	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	20.3	719.8
15303	48.3809	-95.2609	59322	467		QP	36	2	142		0.3	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.3	719.6
15304	48.3815	-95.2609	59324	466		QP	32	3	129		0.6	MAR	0.0	NAD	0.1		0.0	0.0	5.6	20.3	719.6
15305	48.3822	-95.2608	59326	466		QP	46	3	112		-0.3	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	20.3	719.7
15306	48.3828	-95.2609	59329	464		QP	45	3	44		-1.1	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	20.3	719.7
15307	48.3834	-95.2608	59331	463		QP	38	3	100		-0.6	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	20.3	719.8
15308	48.3842	-95.2608	59335	463		QP	28	3	106		-1.3	NAD	0.2	M&R	0.1	MAR	0.0	5.2	0.0	20.3	719.8
15309	48.3848	-95.2607	59338	462		QP	27	3	151		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.3	719.9
15310	48.3854	-95.2607	59342	460		QP	39	3	110		0.0	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	20.3	719.9
15311	48.3860	-95.2606	59346	459		QP	27	3	96		0.0	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	20.3	719.8
15312	48.3867	-95.2606	59350	458		QP	31	3	99		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.3	719.9
15313	48.3873	-95.2607	59355	457		QP	44	3	74		-0.5	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.3	720.0
15314	48.3879	-95.2607	59363	453		QP	41	3	68		-0.5	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	20.3	720.0
15315	48.3886	-95.2607	59369	454		QP	31	3	78		0.0	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	20.3	719.9
15316	48.3892	-95.2607	59378	455		QP	42	2	108		1.3		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.3	719.9
15317	48.3898	-95.2608	59392	464		QP	37	2	96		-0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.3	719.9
15318	48.3905	-95.2608	59409	466		QP	33	2	156		0.8	MAR	-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	20.3	719.8
15319	48.3912	-95.2608	59427	468		QP	32	2	117		0.6	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.3	719.8
15320	48.3918	-95.2609	59453	469		QP	29	3	152		1.4		0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.3	719.8
15321	48.3924	-95.2609	59483	471		QP	39	3	99		-0.2	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	20.3	719.7
15322	48.3931	-95.2609	59516	471		QP	31	3	184		0.3	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.3	719.7
15323	48.3937	-95.2609	59545	471		QP	26	3	194		-0.2	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	20.3	719.4
15324	48.3943	-95.2610	59558	469		QP	28	3	215		1.4		0.7		-0.1	NAD	0.5	0.0	0.0	20.3	719.4
15325	48.3949	-95.2610	59546	463		QP	20	3	212		0.2	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.3	719.4
15326	48.3956	-95.2610	59525	459		QP	20	3	209		0.8		0.3	MAR	0.0	NAD	0.4	0.0	0.0	20.3	719.1
15327	48.3962	-95.2611	59510	459		QP	25	3	151		1.0		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.3	719.1
15328	48.3968	-95.2612	59510	461		QP	30	4	126		1.3		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	20.3	719.1
15329	48.3975	-95.2612	59521	466		QP	28	4	104		-0.6	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.3	719.1
15330	48.3981	-95.2613	59532	464		QP	21	4	154		1.7		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.3	719.1
15331	48.3987	-95.2613	59533	460		QP	38	5	65		0.0	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	20.3	719.3
15332	48.3994	-95.2613	59516	458		QP	36	5	133		0.2	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	20.3	719.3
15333	48.4000	-95.2614	59489	451		QP	38	6	122		-0.5	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	20.3	719.2
15334	48.4006	-95.2614	59461	454		QP	28	6	200		1.7		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.3	719.2
15335	48.4012	-95.2614	59438	457		QP	42	6	228		0.2	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	20.3	719.3
15336	48.4019	-95.2614	59420	461		QP	28	6	303		1.3		-0.5	NAD	0.3		0.0	0.0	5.3	20.4	719.3
15337	48.4025	-95.2615	59408	454		QP	36	6	332		0.5	MAR	1.0		0.0	NAD	1.9	0.0	0.0	20.4	719.3
15338	48.4032	-95.2616	59402	449		QP	44	7	325		0.3	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	20.4	719.3
15339	48.4038	-95.2617	59397	448		QP	25	7	402		1.4		0.0	NAD	0.3		0.0	0.0	5.3	20.4	719.3
15340	48.4045	-95.2617	59399	442		QP	35	7	236		0.5	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.4	719.5

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REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
15341	48.4051	-95.2617	59406	438		QP	31	7	161		0.3	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	20.4	719.6
15342	48.4057	-95.2617	59417	437		QP	23	7	235		0.0	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	20.4	719.7
15343	48.4064	-95.2618	59430	432		QP	40	7	198		1.0		-0.9	NAD	0.2		0.0	0.0	6.0	20.4	719.8
15344	48.4070	-95.2618	59440	444		QP	28	7	211		1.4		-0.1	NAD	0.1		0.0	0.0	9.8	20.4	719.8
15345	48.4076	-95.2618	59449	456		QP	31	7	164		-0.5	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	20.3	719.8
15346	48.4082	-95.2619	59463	456		QP	34	7	48		-0.8	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.3	719.7
15347	48.4089	-95.2619	59475	459		QP	24	8	130		0.2	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	20.3	719.7
15348	48.4096	-95.2619	59485	462		QP	38	8	8	NAD	-0.2	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.3	719.8
15349	48.4102	-95.2619	59495	466		QP	38	8	66		-0.2	NAD	-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	20.3	719.6
15350	48.4109	-95.2620	59500	470		QP	41	9	52		-0.8	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	20.3	719.5
15351	48.4115	-95.2620	59494	475		QP	39	9	52		-0.5	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	20.3	719.3
15352	48.4121	-95.2620	59468	477		QP	34	10	101		1.4		-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	20.3	719.3
15353	48.4127	-95.2621	59430	478		QP	40	10	74		-0.2	NAD	-0.9	NAD	0.1	MAR	0.0	0.0	0.0	20.3	719.3
15354	48.4134	-95.2621	59400	478		QP	33	10	150		0.0	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	20.4	719.3
15355	48.4140	-95.2621	59382	478		QP	38	10	187		0.6	MAR	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	719.3
15356	48.4146	-95.2621	59374	476		QP	32	10	374		3.2		-0.9	NAD	0.4		0.0	0.0	8.3	20.4	719.3
15357	48.4153	-95.2622	59379	462		QP	31	10	588		1.7		0.5	MAR	0.3		0.3	2.0	6.7	20.4	719.4
15358	48.4159	-95.2623	59388	427		QLD	38	10	564		2.7		-0.7	NAD	0.5		0.0	0.0	5.3	20.4	719.4
15359	48.4165	-95.2624	59400	425		QLD	32	10	863		3.0		0.3	MAR	0.8		0.1	0.5	3.7	20.4	719.5
15360	48.4171	-95.2624	59410	423		QLD	33	10	857		2.1		0.7		0.6		0.3	1.0	3.3	20.3	719.5
15361	48.4178	-95.2624	59419	420		QLD	37	10	789		2.4		0.2	NAD	0.7		0.0	0.0	3.5	20.3	719.4
15362	48.4184	-95.2625	59432	438		QLD	44	10	738		3.0		-0.5	NAD	0.8		0.0	0.0	3.9	20.3	719.4
15363	48.4190	-95.2625	59443	456		QLD	33	10	635		2.2		0.3	MAR	0.7		0.2	0.5	3.3	20.4	719.4
15364	48.4197	-95.2625	59454	458		QLD	26	10	408		2.2		-0.7	NAD	0.4		0.0	0.0	5.2	20.4	719.5
15365	48.4203	-95.2625	59460	460		QLD	45	10	245		0.0	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	20.3	719.5
15366	48.4209	-95.2626	59457	455		QLD	37	9	185		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.3	719.6
15367	48.4215	-95.2626	59446	464		QLD	31	9	173		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.3	719.6
15368	48.4223	-95.2626	59435	465		QLD	29	9	101		0.0	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	20.3	719.5
15369	48.4229	-95.2626	59422	469		QLD	42	9	65		-0.3	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.4	719.3
15370	48.4235	-95.2627	59413	470		QLD	32	9	100		-0.3	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	719.3
15371	48.4241	-95.2627	59404	471		QLD	35	9	92		-1.6	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.4	719.3
15372	48.4248	-95.2627	59398	472		QLD	35	9	126		0.5	MAR	-0.4	NAD	0.1	MAR	0.0	0.0	5.4	20.4	719.3
15373	48.4254	-95.2628	59390	474		QLD	58	8	-24	NAD	-0.6	NAD	-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	20.4	719.3
15374	48.4260	-95.2628	59378	475		QLD	37	8	105		0.3	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	20.4	719.2
15375	48.4267	-95.2628	59365	477		QLD	37	8	142		0.3	NAD	-1.5	NAD	0.2		0.0	0.0	0.0	20.4	719.2
15376	48.4273	-95.2628	59353	477		QLD	34	8	202		-0.2	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	20.4	719.2
15377	48.4279	-95.2629	59344	477		QLD	27	8	312		1.4		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	719.2
15378	48.4286	-95.2629	59338	477		QLD	29	9	379		0.8	MAR	0.6	MAR	0.0	NAD	0.7	0.0	0.0	20.4	719.2
15379	48.4293	-95.2629	59334	476		QLD	33	9	479		4.6		-0.8	NAD	0.3		0.0	0.0	13.7	20.4	719.1
15380	48.4299	-95.2630	59333	459		QLD	25	9	598		3.5		-1.0	NAD	0.5		0.0	0.0	7.3	20.4	719.1
15381	48.4305	-95.2630	59334	450		QLD	22	9	639		3.5		0.0	NAD	0.3		0.0	0.0	10.4	20.4	719.1
15382	48.4312	-95.2630	59336	434		QLD	32	9	699		2.7		0.5	MAR	0.4		0.2	1.5	7.5	20.4	719.2
15383	48.4318	-95.2630	59341	424		QLD	37	9	738		1.9		0.2	NAD	0.4		0.0	0.0	4.4	20.4	719.2
15384	48.4324	-95.2631	59341	419		QLD	43	9	801		3.8		0.0	NAD	0.5		0.0	0.0	7.2	20.4	719.2
15385	48.4331	-95.2631	59347	411		QLD	32	8	905		3.5		0.1	NAD	0.7		0.0	0.0	5.1	20.4	719.3
15386	48.4337	-95.2631	59350	408		QLD	25	8	1006		3.2		0.7		0.7		0.2	1.1	4.8	20.4	719.7
15387	48.4343	-95.2632	59355	406		QLD	28	8	1001		4.1		0.7		0.7		0.2	1.1	5.8	20.4	719.7
15388	48.4349	-95.2633	59359	405		QLD	31	7	987		2.5		1.4		0.7		0.6	2.2	3.9	20.4	719.7
15389	48.4356	-95.2634	59361	405		QLD	34	7	960		3.5		0.2	MAR	0.8		0.1	0.4	4.6	20.4	719.8
15390	48.4362	-95.2634	59367	395		QLD	35	7	886		3.6		0.2	NAD	0.9		0.0	0.0	4.1	20.4	719.9
15391	48.4368	-95.2634	59373	390		QLD	29	7	938		3.5		0.7		0.6		0.2	1.2	5.8	20.4	720.0
15392	48.4375	-95.2634	59379	402		QLD	32	6	782		3.6		-0.5	NAD	0.7		0.0	0.0	5.2	20.4	719.8
15393	48.4381	-95.2635	59383	418		QLD	40	6	692		3.6		-0.8	NAD	0.8		0.0	0.0	4.8	20.4	719.8

PSC FBS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
15394	48.4387	-95.2635	59390	414		QLD	39	6	644		2.4		0.4	MAR	0.3		0.2	1.7	8.0	20.4	719.8
15395	48.4393	-95.2635	59396	410		QLD	35	6	776		3.3		0.7		0.6		0.2	1.2	5.4	20.4	719.8
15396	48.4400	-95.2635	59401	392		QLD	31	6	817		1.9		0.4	MAR	0.6		0.2	0.8	3.3	20.4	719.7
15397	48.4406	-95.2636	59407	391		QLD	41	6	928		3.6		0.7		0.7		0.2	1.2	5.3	20.4	719.7
15398	48.4413	-95.2636	59413	389		QLD	38	6	971		4.4		0.3	MAR	1.0		0.1	0.4	4.5	20.4	719.7
15399	48.4420	-95.2636	59419	388		QLD	32	6	994		2.7		0.8		0.7		0.3	1.2	3.7	20.4	719.7
15400	48.4426	-95.2637	59428	389		QLD	40	7	894		3.6		0.4	MAR	0.7		0.1	0.6	5.1	20.3	719.7
15401	48.4432	-95.2637	59436	392		QLD	33	7	892		2.9		0.3	MAR	0.9		0.1	0.4	3.4	20.3	719.7
15402	48.4438	-95.2637	59448	418		QLD	32	8	779		3.6		0.2	NAD	0.5		0.0	0.0	7.7	20.3	719.6
15403	48.4445	-95.2637	59461	449		QLD	27	8	596		1.7		0.2	NAD	0.4		0.0	0.0	4.7	20.3	719.5
15404	48.4451	-95.2638	59478	449		QLD	36	7	453		2.1		-0.9	NAD	0.4		0.0	0.0	4.7	20.3	719.5
15405	48.4457	-95.2638	59501	449		QLD	35	7	361		0.6	MAR	0.1	NAD	0.1		0.0	0.0	4.7	20.3	719.4
15406	48.4464	-95.2638	59522	447		QLD	36	7	467		3.0		0.4	MAR	0.1		0.1	3.4	23.8	20.3	719.2
15407	48.4470	-95.2639	59535	438		QLD	35	7	588		2.9		0.0	NAD	0.5		0.0	0.0	6.0	20.3	719.2
15408	48.4477	-95.2639	59543	432		QLD	23	7	696		4.0		-0.2	NAD	0.7		0.0	0.0	5.7	20.3	719.0
15409	48.4483	-95.2639	59543	433		QLD	31	7	793		2.1		0.0	NAD	0.6		0.0	0.0	3.7	20.4	718.8
15410	48.4490	-95.2639	59542	434		QLD	34	8	921		2.4		-0.2	NAD	0.9		0.0	0.0	2.8	20.4	718.8
15411	48.4496	-95.2640	59539	434		QLD	31	8	886		3.5		0.7		0.6		0.2	1.3	6.3	20.4	718.8
15412	48.4502	-95.2640	59535	439		QLD	28	8	943		3.6		0.0	NAD	0.7		0.0	0.0	5.2	20.4	718.8
15413	48.4509	-95.2640	59529	445		QLD	28	8	1118		4.4		0.0	NAD	1.0		0.0	0.0	4.7	20.4	718.7
15414	48.4515	-95.2641	59526	431		QLD	35	8	1010		2.7		0.4	MAR	1.0		0.2	0.5	2.8	20.4	718.7
15415	48.4521	-95.2641	59529	417		QLD	34	7	1057		4.6		1.6		0.6		0.4	2.6	7.2	20.5	718.7
15416	48.4527	-95.2641	59532	409		QLD	40	7	980		4.4		0.1	NAD	1.0		0.0	0.0	4.7	20.5	718.9
15417	48.4534	-95.2641	59535	407		QLD	45	7	993		2.4		0.1	NAD	0.9		0.0	0.0	2.7	20.5	719.1
15418	48.4541	-95.2642	59537	408		QLD	38	7	877		4.3		-0.6	NAD	0.9		0.0	0.0	4.9	20.5	719.2
15419	48.4547	-95.2642	59537	434		QLD	33	7	762		2.5		-0.3	NAD	0.7		0.0	0.0	3.9	20.5	719.3
15420	48.4553	-95.2642	59532	435		QLD	41	7	465		1.1		0.4	MAR	0.1		0.4	2.9	7.9	20.5	719.3
15421	48.4560	-95.2643	59524	436		QLD	30	6	466		0.5	MAR	1.1		0.1		2.0	9.2	4.7	20.5	719.4
15422	48.4566	-95.2643	59513	422		QLD	31	6	409		2.1		-0.1	NAD	0.3		0.0	0.0	6.9	20.6	719.4
15423	48.4572	-95.2643	59503	416		QLD	35	7	468		0.0	NAD	0.0	NAD	0.3		0.0	0.0	0.0	20.6	719.4
15424	48.4579	-95.2643	59493	410		QP	47	7	624		2.7		0.4	MAR	0.2		0.2	2.2	12.8	20.6	719.5
15425	48.4586	-95.2644	59484	400		QP	32	8	887		3.5		0.7		0.7		0.2	1.0	4.7	20.6	719.6
15426	48.4592	-95.2644	59480	388		QP	29	8	911		4.1		-0.2	NAD	0.7		0.0	0.0	5.7	20.6	719.6
15427	48.4598	-95.2644	59478	390		QP	44	9	765		4.3		0.0	NAD	0.6		0.0	0.0	7.4	20.6	719.7
15428	48.4605	-95.2643	59474	398		QP	47	9	679		2.2		0.1	NAD	0.6		0.0	0.0	3.9	20.6	719.7
15429	48.4611	-95.2643	59470	396		QP	38	9	702		3.2		0.2	MAR	0.5		0.1	0.7	6.7	20.7	719.6
15430	48.4618	-95.2644	59459	394		QP	26	9	729		2.7		0.3	MAR	0.5		0.1	0.8	6.1	20.7	719.6
15431	48.4624	-95.2644	59449	388		QP	23	9	618		3.8		-0.2	NAD	0.6		0.0	0.0	6.1	20.7	719.8
15432	48.4631	-95.2644	59439	401		QP	30	9	532		0.3	NAD	1.1		0.3		0.0	3.3	0.0	20.7	719.8
15433	48.4637	-95.2645	59436	414		QP	26	9	476		1.0		0.8		0.1		0.9	7.0	7.8	20.7	719.9
15434	48.4643	-95.2645	59436	431		QP	18	8	359		1.0		-0.2	NAD	0.2		0.0	0.0	4.0	20.7	720.0
15435	48.4651	-95.2645	59439	427		QP	47	8	224		0.0	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	20.7	720.0
15436	48.4657	-95.2646	59443	422		QP	40	8	302		0.5	MAR	0.2	MAR	-0.0	NAD	0.6	0.0	0.0	20.7	720.3
15437	48.4663	-95.2646	59453	413		QP	30	7	585		2.2		-0.3	NAD	0.3		0.0	0.0	7.6	20.7	720.4
15438	48.4669	-95.2645	59458	370		QP	42	7	717		1.4		0.7		0.5		0.5	1.6	3.3	20.7	720.4
15439	48.4676	-95.2645	59459	366		QP	33	7	948		3.8		0.1	NAD	0.9		0.0	0.0	4.2	20.7	720.4
15440	48.4683	-95.2645	59460	362		QP	48	7	957		3.6		-0.3	NAD	0.8		0.0	0.0	4.7	20.7	720.4
15441	48.4689	-95.2646	59459	361		QP	34	7	973		5.4		0.1	NAD	0.8		0.0	0.0	6.7	20.7	720.5
15442	48.4696	-95.2646	59458	360		QP	36	7	1036		4.3		0.0	NAD	0.8		0.0	0.0	5.3	20.7	720.7
15443	48.4702	-95.2646	59462	361		QP	41	7	996		5.1		-0.5	NAD	0.9		0.0	0.0	6.1	20.7	720.6
15444	48.4708	-95.2646	59474	362		QP	33	6	890		3.5		0.5		0.6		0.2	0.9	5.5	20.7	720.5
15445	48.4714	-95.2645	59490	364		QP	37	6	744		1.1		0.2	NAD	0.7		0.0	0.0	1.8	20.7	720.5
15446	48.4721	-95.2646	59513	370		QP	31	6	558		2.5		0.0	NAD	0.4		0.0	0.0	6.7	20.7	720.5

PSC F83172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
15447	48.4727	-95.2646	59546	388		QP	41	5	488		1.9		0.0	NAD	0.3		0.0	0.0	6.0	20.8	720.2
15448	48.4734	-95.2646	59588	391		QP	44	5	382		0.2	NAD	0.1	NAD	0.3		0.0	0.0	0.0	20.8	720.2
15449	48.4740	-95.2646	59648	395		QP	33	4	420		0.6	MAR	0.1	NAD	0.2		0.0	0.0	3.3	20.8	720.3
15450	48.4747	-95.2645	59714	416		QP	37	4	453		0.3	NAD	0.8		0.2		0.0	3.5	0.0	20.8	720.3
15451	48.4753	-95.2646	59771	415		QP	38	4	374		0.3	MAR	0.1	NAD	0.1		0.0	0.0	3.3	20.8	720.4
15452	48.4759	-95.2646	59780	414		QP	30	3	407		2.1		0.4	MAR	0.2		0.2	1.9	8.3	20.8	720.4
15453	48.4766	-95.2646	59789	409		QP	31	4	473		1.0		0.7		0.3		0.8	3.1	3.9	20.7	720.5
15454	48.4772	-95.2647	59788	404		QP	46	4	555		2.2		-0.3	NAD	0.5		0.0	0.0	4.3	20.7	720.7
15455	48.4779	-95.2647	59808	385		QP	40	4	696		2.4		-0.2	NAD	0.5		0.0	0.0	4.7	20.7	720.7
15456	48.4785	-95.2647	59851	380		QP	46	5	707		1.1		0.1	NAD	0.6		0.0	0.0	1.8	20.6	720.8
15457	48.4792	-95.2647	59898	380		QP	29	5	792		1.1		1.2		0.5		1.1	2.5	2.4	20.5	720.8
15458	48.4798	-95.2646	59934	375		QP	26	4	758		2.2		0.2	MAR	0.6		0.1	0.5	4.0	20.5	720.7
15459	48.4804	-95.2647	59953	375		QP	36	4	607		1.0		0.3	MAR	0.5		0.4	0.8	2.1	20.5	720.6
15460	48.4812	-95.2647	59968	402		QP	41	3	639		1.3		0.2	MAR	0.4		0.2	0.6	3.0	20.5	720.6
15461	48.4818	-95.2647	59993	408		QP	36	3	586		2.2		0.4	MAR	0.5		0.2	0.9	4.5	20.5	720.4
15462	48.4824	-95.2648	60007	413		QP	30	2	582		2.2		0.1	NAD	0.4		0.0	0.0	5.3	20.5	720.4
15463	48.4830	-95.2648	59975	415		QP	40	2	505		3.2		0.0	NAD	0.2		0.0	0.0	17.7	20.5	720.3
15464	48.4837	-95.2648	59900	418		QP	35	2	401		1.0		0.9		0.1		0.9	8.5	9.3	20.5	720.3
15465	48.4844	-95.2647	59812	418		QP	37	2	307		0.2	NAD	0.9		0.1	MAR	0.0	10.4	0.0	20.5	720.3
15466	48.4850	-95.2647	59738	418		QP	26	2	259		1.0		-0.2	NAD	0.2		0.0	0.0	5.8	20.5	720.3
15467	48.4857	-95.2648	59672	418		QP	28	2	247		0.0	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.6	720.3
15468	48.4863	-95.2648	59620	418		QP	27	3	322		0.8		-0.3	NAD	0.2		0.0	0.0	3.6	20.6	720.2
15469	48.4869	-95.2648	59575	414		QP	41	3	304		-0.2	NAD	0.1	NAD	0.2		0.0	0.0	0.0	20.5	720.4
15470	48.4876	-95.2647	59535	409		QP	28	3	354		1.0		-0.2	NAD	0.3		0.0	0.0	3.5	20.5	720.6
15471	48.4883	-95.2647	59506	408		QP	29	3	308		0.0	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	20.5	720.6
15472	48.4889	-95.2648	59481	406		QP	38	3	239		0.0	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	20.5	720.6
15473	48.4895	-95.2648	59460	402		QP	34	3	232		1.0		0.0	NAD	0.1	MAR	0.0	0.0	14.6	20.5	720.7
15474	48.4902	-95.2648	59444	401		QP	34	4	179		0.3	MAR	0.7		-0.1	NAD	1.7	0.0	0.0	20.5	720.8
15475	48.4909	-95.2649	59433	398		QP	38	4	156		1.0		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.5	720.8
15476	48.4915	-95.2649	59424	397		QP	37	5	139		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.5	720.9
15477	48.4921	-95.2649	59419	395		QP	31	5	243		1.0		-0.7	NAD	0.1		0.0	0.0	11.5	20.5	720.9
15478	48.4928	-95.2648	59418	395		QP	35	5	185		1.4		0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	720.9
15479	48.4934	-95.2648	59419	393		QP	47	5	118		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	720.9
15480	48.4941	-95.2649	59421	393		QP	32	5	174		0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	720.9
15481	48.4947	-95.2649	59427	393		QP	35	5	255		1.7		-0.3	NAD	0.2		0.0	0.0	10.0	20.5	721.0
15482	48.4954	-95.2649	59433	391		QP	37	5	244		0.3	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	20.4	721.0
15483	48.4960	-95.2650	59442	389		QP	41	6	218		1.4		-0.6	NAD	0.1	MAR	0.0	0.0	18.0	20.4	721.0
15484	48.4966	-95.2650	59452	393		QP	27	7	166		0.6	MAR	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	20.4	721.0
15485	48.4973	-95.2649	59463	393		QP	43	7	128		-0.8	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.4	721.0
15486	48.4980	-95.2649	59474	394		QP	30	8	152		0.6	MAR	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	721.0
15487	48.4986	-95.2649	59488	396		QP	27	9	163		-0.2	NAD	0.6		-0.0	NAD	0.0	0.0	0.0	20.4	720.9
15488	48.4992	-95.2650	59501	397		QP	31	8	263		0.0	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	20.4	720.9
15489	48.4999	-95.2650	59515	388		QP	35	8	403		0.6	MAR	0.0	NAD	0.3		0.0	0.0	2.6	20.4	720.8
15490	48.5006	-95.2649	59530	371		QP	42	7	572		2.5		0.0	NAD	0.4		0.0	0.0	6.8	20.4	720.8
15491	48.5012	-95.2649	59540	361		QP	43	7	680		0.6	MAR	0.2	MAR	0.7		0.4	0.4	1.1	20.4	720.7
15492	48.5018	-95.2649	59551	360		QP	35	7	705		2.2		-0.5	NAD	0.6		0.0	0.0	3.8	20.4	720.7
15493	48.5025	-95.2650	59561	367		QP	43	7	666		1.1		0.0	NAD	0.6		0.0	0.0	2.0	20.4	720.7
15494	48.5031	-95.2650	59570	379		QP	31	7	704		3.3		-0.1	NAD	0.5		0.0	0.0	6.1	20.4	720.7
15495	48.5038	-95.2650	59583	388		QP	26	7	629		1.3		-0.2	NAD	0.6		0.0	0.0	2.2	20.4	720.6
15496	48.5045	-95.2651	59587	395		QP	26	8	543		1.9		0.0	NAD	0.4		0.0	0.0	5.6	20.4	720.6
15497	48.5051	-95.2651	59579	403		QP	35	8	498		1.6		-0.1	NAD	0.6		0.0	0.0	2.8	20.4	720.7
15498	48.5057	-95.2650	59568	404		QLD	30	7	572		1.3		0.5	MAR	0.4		0.4	1.5	3.7	20.4	720.7
15499	48.5063	-95.2650	59560	395		QLD	36	7	473		0.8		-0.2	NAD	0.3		0.0	0.0	3.2	20.4	720.7

PSC FBS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
15500	48.5071	-95.2650	59554	393		QLD	35	7	508		0.6	MAR	0.0	NAD	0.4		0.0	0.0	1.8	20.4	720.7
15501	48.5077	-95.2651	59546	391		QLD	36	7	471		2.2		-0.2	NAD	0.4		0.0	0.0	5.9	20.4	720.7
15502	48.5083	-95.2651	59536	393		QLD	31	6	470		2.1		-0.2	NAD	0.2		0.0	0.0	10.2	20.4	720.7
15503	48.5090	-95.2651	59528	395		QLD	31	6	509		1.0		0.2	MAR	0.4		0.3	0.8	2.5	20.4	720.6
15504	48.5096	-95.2652	59521	385		QLD	36	6	603		1.9		-0.2	NAD	0.5		0.0	0.0	4.4	20.4	720.6
15505	48.5103	-95.2650	59521	373		QLD	37	6	767		2.2		0.0	NAD	0.6		0.0	0.0	3.8	20.4	720.5
15506	48.5109	-95.2651	59524	374		QLD	37	5	774		2.5		0.6		0.6		0.2	1.1	4.5	20.4	720.4
15507	48.5116	-95.2651	59527	375		QLD	26	5	847		4.0		0.2	NAD	0.5		0.0	0.0	8.2	20.4	720.4
15508	48.5122	-95.2651	59528	379		QLD	33	5	774		3.2		0.5	MAR	0.7		0.2	0.9	4.9	20.4	720.3
15509	48.5128	-95.2652	59523	381		QLD	28	5	731		2.1		0.1	NAD	0.4		0.0	0.0	5.5	20.4	720.3
15510	48.5135	-95.2651	59515	384		QLD	30	4	756		4.9		0.2	NAD	0.4		0.0	0.0	13.2	20.4	720.3
15511	48.5142	-95.2651	59508	388		QLD	32	4	713		3.2		-0.3	NAD	0.7		0.0	0.0	4.8	20.4	720.3
15512	48.5148	-95.2651	59500	393		QLD	35	3	578		2.2		0.7		0.4		0.3	1.7	5.3	20.4	720.2
15513	48.5154	-95.2651	59493	402		QP	28	3	529		2.1		0.7		0.3		0.3	2.2	6.5	20.4	720.2
15514	48.5161	-95.2652	59485	412		QP	35	3	557		1.9		0.7		0.2		0.4	3.4	9.3	20.4	720.2
15515	48.5167	-95.2652	59480	409		QP	37	3	541		0.5	MAR	1.5		0.4		2.7	3.5	1.3	20.4	720.2
15516	48.5173	-95.2652	59475	426		QP	30	3	589		1.1		0.4	MAR	0.5		0.4	0.8	2.2	20.4	720.1
15517	48.5179	-95.2653	59473	433		QP	34	3	525		0.8		0.2	MAR	0.4		0.3	0.7	2.2	20.4	720.1
15518	48.5187	-95.2653	59474	438		QP	33	3	512		0.6	MAR	0.1	NAD	0.5		0.0	0.0	1.3	20.4	720.1
15519	48.5193	-95.2653	59474	442		QP	38	3	459		-0.2	NAD	1.2		0.4		0.0	3.1	0.0	20.4	720.0
15520	48.5199	-95.2653	59476	444		QP	40	3	293		0.8	MAR	-0.2	NAD	0.2		0.0	0.0	3.6	20.4	720.0
15521	48.5206	-95.2654	59479	447		QP	37	3	228		0.3	MAR	-0.4	NAD	0.1		0.0	0.0	3.4	20.4	719.8
15522	48.5212	-95.2654	59481	449		QP	23	3	166		1.6		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	719.8
15523	48.5218	-95.2654	59485	452		QP	29	3	136		0.3	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.4	719.7
15524	48.5224	-95.2655	59488	452		QP	36	3	161		0.2	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	20.4	719.7
15525	48.5231	-95.2655	59490	452		QP	46	4	77		0.2	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.4	719.6
15526	48.5237	-95.2655	59493	452		QP	30	4	139		0.0	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	20.4	719.7
15527	48.5243	-95.2655	59496	452		QP	29	4	109		0.2	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	20.4	719.8
15528	48.5250	-95.2656	59501	453		QP	39	4	136		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.4	719.8
15529	48.5257	-95.2656	59507	454		QP	37	3	137		-0.2	NAD	0.6		-0.2	NAD	0.0	0.0	0.0	20.4	719.7
15530	48.5263	-95.2656	59513	456		QP	40	3	141		1.0		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	20.4	719.7
15531	48.5269	-95.2657	59517	457		QP	31	3	128		0.3	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	20.4	719.6
15532	48.5276	-95.2657	59520	459		QP	28	3	130		0.2	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	20.4	719.6
15533	48.5282	-95.2657	59522	461		QP	38	3	140		0.8	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	719.5
15534	48.5288	-95.2657	59525	464		QP	30	3	157		0.2	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	20.5	719.4
15535	48.5294	-95.2658	59526	466		QP	35	3	156		1.1		0.2	NAD	-0.3	NAD	0.0	0.0	0.0	20.5	719.4
15536	48.5301	-95.2658	59528	467		QP	37	3	84		0.2	NAD	0.5	MAR	-0.3	NAD	0.0	0.0	0.0	20.5	719.4
15537	48.5307	-95.2658	59531	467		QP	26	3	146		-1.3	NAD	0.7		-0.2	NAD	0.0	0.0	0.0	20.5	719.4
15538	48.5313	-95.2659	59533	467		QP	31	3	103		1.3		-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	719.4
15539	48.5320	-95.2659	59535	467		QP	38	3	93		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.5	719.4
15540	48.5326	-95.2659	59537	469		QP	39	2	129		-0.8	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	20.5	719.4
15541	48.5332	-95.2659	59538	471		QP	23	2	203		0.2	NAD	1.1		-0.1	NAD	0.0	0.0	0.0	20.5	719.4
15542	48.5339	-95.2660	59538	472		QP	29	2	172		1.0		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.5	719.4
15543	48.5345	-95.2660	59538	474		QP	27	2	194		1.1		0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.5	719.4
15544	48.5351	-95.2660	59537	475		QP	46	2	147		-0.6	NAD	0.5	MAR	0.1	MAR	0.0	9.1	0.0	20.5	719.4
15545	48.5357	-95.2661	59536	479		QP	33	3	140		0.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	719.1
15546	48.5364	-95.2661	59533	484		QP	31	3	140		-0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	719.0
15547	48.5370	-95.2661	59533	488		QP	27	3	179		1.1		-0.6	NAD	0.2		0.0	0.0	7.1	20.5	719.0
15548	48.5377	-95.2661	59530	489		QP	26	3	144		0.3	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	20.5	718.9
15549	48.5383	-95.2662	59529	489		QP	36	4	114		0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.5	718.8
15550	48.5390	-95.2662	59525	490		QP	29	4	145		-0.2	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	718.7
15551	48.5396	-95.2662	59520	492		QP	31	4	155		0.8	MAR	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	718.6
15552	48.5402	-95.2663	59515	492		QP	40	4	92		-0.2	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	20.5	718.6

PSC FR3172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
15553	48.5409	-95.2663	59509	490		QP	29	4	177		1.1		-0.7	NAD	0.1		0.0	0.0	9.1	20.5	718.6
15554	48.5415	-95.2663	59505	495		QP	32	4	135		-0.5	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	718.4
15555	48.5421	-95.2663	59500	507		QP	37	4	157		1.4		-0.5	NAD	0.1		0.0	0.0	12.1	20.5	718.3
15556	48.5428	-95.2664	59497	509		QP	31	3	162		-0.5	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	20.5	718.3
15557	48.5434	-95.2664	59492	514		QP	33	3	134		-0.2	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	20.6	718.2
15558	48.5441	-95.2664	59488	516		QP	34	3	103		1.3		-0.6	NAD	0.0	NAD	0.0	0.0	0.0	20.6	718.1
15559	48.5447	-95.2664	59486	517		QP	40	3	87		0.3	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.6	718.1
15560	48.5454	-95.2665	59482	516		QP	36	3	138		-0.5	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	20.7	718.1
15561	48.5460	-95.2665	59480	511		QP	24	3	121		-0.3	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	20.7	718.1
15562	48.5466	-95.2665	59480	505		QP	26	4	104		-1.3	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	20.7	718.4
15563	48.5473	-95.2666	59475	496		QP	35	3	83		0.2	NAD	0.7		-0.2	NAD	0.0	0.0	0.0	20.7	718.6
15564	48.5479	-95.2666	59470	485		QP	30	3	131		0.0	NAD	0.3	MAR	0.1	MAR	0.0	3.4	0.0	20.7	718.8
15565	48.5485	-95.2666	59468	480		QP	39	3	98		-0.3	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	20.6	718.9
15566	48.5491	-95.2666	59462	475		QP	23	2	127		0.3	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	20.6	719.1
15567	48.5498	-95.2667	59456	472		QP	37	2	89		-0.6	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.6	719.2
15568	48.5504	-95.2667	59450	468		QP	28	2	74		-0.5	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.6	719.3
15569	48.5510	-95.2667	59443	466		QP	34	3	121		1.3		-1.3	NAD	0.1		0.0	0.0	10.2	20.6	719.3
15570	48.5517	-95.2668	59436	465		QP	38	3	28	MAR	0.0	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	20.6	719.3
15571	48.5523	-95.2668	59431	465		QP	45	3	65		1.6		-0.9	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	719.3
15572	48.5529	-95.2668	59426	465		QP	39	3	63		-0.2	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	20.5	719.3
15573	48.5535	-95.2668	59422	465		QP	41	3	77		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	719.3
15574	48.5542	-95.2669	59417	464		QP	31	4	80		-0.3	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	20.5	719.4
15575	48.5548	-95.2669	59415	463		QP	28	4	104		1.4		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	719.4
15576	48.5554	-95.2669	59414	464		QP	42	4	78		1.1		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	719.4
15577	48.5561	-95.2670	59411	465		QP	39	4	21	MAR	0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.5	719.4
15578	48.5568	-95.2670	59411	466		QP	34	4	69		-0.3	NAD	-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	719.4
15579	48.5574	-95.2670	59407	467		QP	28	4	99		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	20.5	719.4
15580	48.5580	-95.2670	59404	467		QP	38	4	58		0.0	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	719.3
15581	48.5587	-95.2671	59399	468		QP	40	4	47		0.3	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	719.3
15582	48.5593	-95.2671	59398	468		QP	39	3	94		0.0	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	20.5	719.3
15583	48.5599	-95.2671	59393	469		QP	37	4	74		-0.3	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	719.3
15584	48.5605	-95.2672	59389	469		QP	29	4	141		-0.3	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	719.2
15585	48.5612	-95.2672	59386	468		QP	39	4	39		-0.5	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	719.1
15586	48.5618	-95.2672	59384	468		QP	25	4	133		0.5	MAR	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	719.1
15587	48.5624	-95.2672	59382	469		QP	30	4	129		-0.2	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	20.5	719.1
15588	48.5632	-95.2673	59382	476		QP	31	4	97		0.0	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	20.5	719.0
15589	48.5638	-95.2673	59382	481		QP	36	4	145		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.5	719.0
15590	48.5644	-95.2673	59381	478		QP	28	4	177		0.2	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	718.7
15591	48.5650	-95.2674	59378	472		QP	36	4	269		0.0	NAD	0.2	MAR	0.1	MAR	0.0	2.7	0.0	20.5	718.6
15592	48.5657	-95.2674	59379	466		QP	27	4	365		1.3		0.7		0.1		0.5	4.6	8.7	20.5	718.4
15593	48.5663	-95.2674	59380	477		QP	38	3	266		0.0	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	20.5	718.2
15594	48.5669	-95.2674	59381	498		QP	30	3	163		0.5	MAR	-0.9	NAD	0.2		0.0	0.0	2.9	20.5	717.9
15595	48.5676	-95.2675	59385	489		QP	24	3	259		1.3		0.1	NAD	0.1	NAD	0.0	0.0	0.0	20.5	718.0
15596	48.5682	-95.2675	59391	480		QP	34	2	235		0.8	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	718.2
15597	48.5688	-95.2675	59396	483		QP	22	2	328		1.9		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.5	718.4
15598	48.5695	-95.2676	59401	487		QP	46	3	342		0.6	MAR	0.0	NAD	0.3		0.0	0.0	2.9	20.5	718.5
15599	48.5702	-95.2676	59405	493		QP	29	4	511		2.4		0.1	NAD	0.1		0.0	0.0	17.3	20.5	718.4
15600	48.5708	-95.2676	59407	490		QP	41	5	451		1.4		-0.3	NAD	0.3		0.0	0.0	4.8	20.5	718.5
15601	48.5714	-95.2676	59406	484		QLD	24	6	609		2.9		0.0	NAD	0.3		0.0	0.0	10.7	20.5	718.7
15602	48.5721	-95.2677	59404	472		QLD	24	7	529		1.9		0.8		0.1		0.4	5.6	13.5	20.5	718.6
15603	48.5727	-95.2677	59402	462		QLD	43	7	583		1.3		-0.2	NAD	0.5		0.0	0.0	2.5	20.5	718.5
15604	48.5733	-95.2677	59400	464		QLD	28	7	720		2.1		0.1	NAD	0.4		0.0	0.0	5.3	20.5	718.5
15605	48.5739	-95.2678	59398	466		QLD	30	7	654		2.4		1.1		0.3		0.5	4.1	8.4	20.6	718.6

PSC F83172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
15606	48.5746	-95.2678	59397	460		QLD	34	7	595		2.2		0.1	NAD	0.4		0.0	0.0	5.9	20.6	718.7
15607	48.5752	-95.2678	59397	456		QLD	38	7	636		1.7		-0.5	NAD	0.4		0.0	0.0	4.4	20.6	718.8
15608	48.5758	-95.2678	59399	453		QLD	32	7	740		3.0		0.2	NAD	0.7		0.0	0.0	4.8	20.6	718.8
15609	48.5765	-95.2679	59399	440		QLD	41	7	942		3.6		-0.9	NAD	1.1		0.0	0.0	3.3	20.6	718.9
15610	48.5771	-95.2679	59399	439		QLD	30	7	1144		3.6		0.8		0.9		0.2	1.0	4.3	20.6	718.9
15611	48.5777	-95.2679	59399	438		QLD	25	7	1144		4.3		0.7		0.9		0.2	0.9	5.0	20.5	718.9
15612	48.5784	-95.2680	59400	434		QLD	48	6	1055		3.3		0.2	NAD	1.0		0.0	0.0	3.4	20.5	718.8
15613	48.5790	-95.2680	59401	431		QLD	32	6	997		5.5		-0.5	NAD	0.8		0.0	0.0	7.1	20.6	718.6
15614	48.5796	-95.2680	59409	429		QLD	34	6	935		2.5		0.1	NAD	1.0		0.0	0.0	2.6	20.6	718.5
15615	48.5803	-95.2679	59416	434		QLD	29	6	909		1.6		1.3		0.7		0.8	2.0	2.4	20.6	718.4
15616	48.5810	-95.2679	59423	434		QLD	32	7	756		4.1		0.3	MAR	0.6		0.1	0.7	7.5	20.6	718.3
15617	48.5816	-95.2680	59433	431		QLD	51	7	740		2.7		0.2	NAD	0.7		0.0	0.0	4.3	20.6	718.3
15618	48.5822	-95.2680	59445	429		QLD	30	7	744		1.3		0.6		0.6		0.5	1.0	2.1	20.7	718.4
15619	48.5829	-95.2680	59460	424		QLD	42	7	801		3.5		0.5	MAR	0.7		0.1	0.7	5.0	20.7	718.4
15620	48.5836	-95.2679	59477	416		QLD	27	7	928		3.3		0.7		0.8		0.2	1.0	4.5	20.7	718.4
15621	48.5842	-95.2679	59493	414		QLD	27	7	940		4.4		0.4	MAR	1.0		0.1	0.4	4.7	20.7	718.4
15622	48.5848	-95.2680	59513	415		QLD	39	7	872		3.5		-0.6	NAD	0.9		0.0	0.0	4.1	20.7	718.5
15623	48.5855	-95.2680	59535	416		QLD	36	7	852		4.1		0.0	NAD	0.8		0.0	0.0	5.1	20.8	718.6
15624	48.5861	-95.2679	59557	416		QLD	38	7	855		2.7		1.0		0.5		0.4	2.0	5.4	20.8	719.1
15625	48.5868	-95.2679	59577	410		QLD	25	7	990		2.7		0.7		0.7		0.3	1.2	4.1	20.8	719.1
15626	48.5874	-95.2680	59593	389		QLD	47	7	893		1.7		0.6		0.9		0.3	0.7	2.2	20.9	719.2
15627	48.5881	-95.2680	59604	388		QLD	32	7	985		4.0		0.0	NAD	0.8		0.0	0.0	4.9	20.9	719.4
15628	48.5887	-95.2679	59606	387		QLD	37	7	964		2.2		1.2		0.7		0.6	1.7	3.1	20.9	719.5
15629	48.5893	-95.2679	59605	377		QLD	34	8	927		4.6		0.4	MAR	0.7		0.1	0.6	6.7	20.9	719.7
15630	48.5900	-95.2679	59601	371		QLD	41	8	912		1.1		0.7		0.8		0.6	0.9	1.5	20.9	720.2
15631	48.5907	-95.2678	59594	358		QLD	27	8	956		2.9		1.0		0.6		0.3	1.8	5.0	20.9	720.4
15632	48.5913	-95.2679	59585	336		QLD	31	8	881		2.4		0.5	MAR	0.7		0.2	0.8	3.7	20.9	720.7
15633	48.5919	-95.2679	59573	353		QLD	21	8	785		2.5		0.2	MAR	0.5		0.1	0.5	4.9	20.9	720.8
15634	48.5926	-95.2679	59562	371		QLD	36	8	645		2.1		0.2	NAD	0.5		0.0	0.0	4.7	20.9	720.8
15635	48.5932	-95.2678	59551	383		QLD	26	7	556		0.2	NAD	0.0	NAD	0.5		0.0	0.0	0.0	20.9	720.8
15636	48.5938	-95.2678	59538	373		QLD	26	7	530		1.9		-0.3	NAD	0.5		0.0	0.0	3.7	20.9	721.0
15637	48.5945	-95.2679	59527	332		QLD	38	7	601		1.9		-0.1	NAD	0.5		0.0	0.0	3.9	20.9	721.2
15638	48.5952	-95.2679	59516	327		QLD	44	6	669		2.2		-0.1	NAD	0.6		0.0	0.0	4.1	20.9	721.3
15639	48.5958	-95.2679	59506	322		QLD	39	6	788		1.1		-0.1	NAD	0.8		0.0	0.0	1.5	20.9	721.3
15640	48.5964	-95.2678	59501	330		QLD	28	6	858		3.0		0.4	MAR	0.8		0.1	0.5	3.9	20.9	721.3
15641	48.5971	-95.2678	59498	338		QLD	47	5	857		1.7		0.6		1.0		0.3	0.7	1.9	20.9	721.1
15642	48.5977	-95.2679	59497	339		QLD	41	5	940		2.9		0.7		0.8		0.2	0.9	3.6	21.0	721.0
15643	48.5983	-95.2679	59496	354		QLD	39	5	963		1.4		0.6		0.8		0.4	0.8	1.9	21.0	720.9
15644	48.5990	-95.2679	59494	369		QLD	40	5	1019		3.5		0.3	MAR	0.8		0.1	0.4	4.4	21.0	720.8
15645	48.5997	-95.2678	59490	359		QLD	31	5	981		3.2		1.1		0.8		0.3	1.4	4.1	21.0	720.9
15646	48.6003	-95.2679	59487	349		QLD	31	5	876		2.5		0.8		0.5		0.3	1.6	4.9	21.0	720.9
15647	48.6009	-95.2679	59487	351		QLD	35	5	870		2.4		0.1	NAD	0.9		0.0	0.0	2.8	21.0	720.8
15648	48.6016	-95.2679	59485	354		QLD	42	5	769		1.6		0.1	NAD	0.9		0.0	0.0	1.9	20.9	720.8
15649	48.6022	-95.2679	59479	358		QLD	34	5	734		2.5		0.2	NAD	0.7		0.0	0.0	3.9	20.9	720.8
15650	48.6029	-95.2678	59474	365		QLD	27	5	610		2.2		-0.1	NAD	0.6		0.0	0.0	4.0	20.9	720.9
15651	48.6035	-95.2679	59463	372		QLD	31	5	533		1.7		0.5		0.4		0.3	1.2	4.0	20.9	720.9
15652	48.6042	-95.2679	59457	361		QLD	34	5	533		0.3	MAR	0.0	NAD	0.6		0.0	0.0	0.6	20.9	721.0
15653	48.6048	-95.2679	59454	369		QLD	34	5	359		0.2	NAD	0.2	NAD	0.1		0.0	0.0	0.0	20.9	721.1
15654	48.6054	-95.2678	59453	377		QLD	46	5	192		0.3	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	20.9	721.2
15655	48.6061	-95.2678	59454	382		QLD	38	5	141		-0.6	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	20.9	721.2
15656	48.6067	-95.2679	59465	385		QLD	31	5	109		0.6	MAR	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	20.9	721.1
15657	48.6073	-95.2679	59484	388		QLD	42	4	104		0.2	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	20.9	721.1
15658	48.6080	-95.2678	59511	399		QLD	40	4	114		0.2	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	20.9	721.0

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
15659	48.6087	-95.2678	59536	401		QLD	36	4	91		-0.3	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	21.0	721.0
15660	48.6093	-95.2679	59545	402		QLD	26	4	155		0.3	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	21.0	721.0
15661	48.6099	-95.2677	59537	403		QLD	34	4	94		0.5	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	21.0	721.1
15662	48.6106	-95.2678	59506	403		QLD	31	4	131		1.0		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	21.0	721.1
15663	48.6112	-95.2678	59472	403		QLD	46	4	67		-0.2	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	21.0	721.2
15664	48.6118	-95.2678	59450	401		QLD	28	4	133		0.5	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	21.1	721.2
15665	48.6125	-95.2677	59427	399		QLD	42	3	64		-0.5	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	21.1	721.2
15666	48.6132	-95.2677	59420	397		QLD	37	3	131		0.8		0.2	NAD	-0.1	NAD	0.0	0.0	0.0	21.1	721.3
15667	48.6138	-95.2678	59422	395		QLD	41	3	102		-1.3	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	21.1	721.3
15668	48.6144	-95.2678	59424	393		QLD	35	2	131		0.3	MAR	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	21.1	721.4
15669	48.6151	-95.2678	59429	393		QLD	35	2	120		0.5	MAR	0.5		0.0	NAD	1.0	0.0	0.0	21.1	721.6
15670	48.6158	-95.2677	59436	393		QLD	34	2	102		1.0		-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	21.1	721.5
15671	48.6164	-95.2678	59442	393		QLD	32	2	146		0.2	NAD	-0.6	NAD	0.2		0.0	0.0	0.0	21.1	721.4
15672	48.6171	-95.2678	59448	392		QLD	34	2	169		0.2	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	21.1	721.4
15673	48.6177	-95.2678	59456	392		QLD	38	2	133		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	21.0	721.4
15674	48.6183	-95.2677	59465	393		QLD	40	1	111		1.0		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	21.0	721.4
15675	48.6189	-95.2677	59470	393		QLD	20	2	195		0.2	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	21.0	721.4
15676	48.6196	-95.2678	59476	394		QLD	35	2	151		0.8	MAR	0.3	MAR	-0.1	NAD	0.4	0.0	0.0	21.0	721.4
15677	48.6202	-95.2678	59479	397		QLD	28	2	159		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	21.0	721.3
15678	48.6209	-95.2677	59478	401		QLD	23	1	225		0.8		0.1	NAD	0.0	NAD	0.0	0.0	0.0	21.0	721.2
15679	48.6215	-95.2677	59476	407		QLD	32	1	200		0.8	MAR	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	21.0	721.0
15680	48.6222	-95.2677	59472	412		QLD	39	1	140		-0.3	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	21.0	720.9
15681	48.6228	-95.2676	59468	420		QLD	41	1	103		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	21.0	720.7
15682	48.6234	-95.2677	59466	426		QLD	39	1	142		-0.3	NAD	0.7		-0.2	NAD	0.0	0.0	0.0	21.0	720.6
15683	48.6241	-95.2677	59465	430		QLD	35	1	140		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	21.0	720.4
15684	48.6247	-95.2677	59465	435		QLD	37	1	126		0.5	MAR	-0.3	NAD	0.1		0.0	0.0	4.4	21.0	720.3
15685	48.6254	-95.2676	59467	440		QLD	40	1	137		0.2	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	21.0	720.3
15686	48.6260	-95.2677	59467	442		QLD	41	1	79		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	21.0	720.3
15687	48.6267	-95.2677	59467	444		QLD	31	1	147		1.1		0.2	NAD	-0.1	NAD	0.0	0.0	0.0	21.0	720.1
15688	48.6273	-95.2677	59466	447		QLD	38	1	127		-0.6	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	21.0	720.0
15689	48.6279	-95.2677	59461	446		QLD	36	1	174		-0.6	NAD	0.6		0.0	NAD	0.0	0.0	0.0	21.0	720.1
15690	48.6286	-95.2676	59455	445		QLD	30	2	181		0.0	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	21.0	720.1
15691	48.6293	-95.2677	59447	443		QLD	28	2	159		-0.6	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	21.0	720.2
15692	48.6299	-95.2677	59439	442		QLD	31	2	123		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	21.1	720.2
15693	48.6305	-95.2677	59432	439		QLD	37	2	121		-0.2	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	21.1	720.3
15694	48.6312	-95.2677	59427	438		QLD	29	2	156		1.0		0.3	MAR	-0.2	NAD	0.4	0.0	0.0	21.0	720.3
15695	48.6318	-95.2676	59422	436		QLD	35	2	101		0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	21.0	720.3
15696	48.6324	-95.2677	59419	436		QLD	32	2	140		0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.9	720.3
15697	48.6331	-95.2677	59419	436		QLD	28	2	179		0.8		0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.9	720.6
15698	48.6338	-95.2677	59422	440		QLD	30	2	153		0.5	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.9	720.3
15699	48.6344	-95.2677	59425	446		QLD	24	2	197		0.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.8	720.1
15700	48.6350	-95.2676	59430	452		QLD	41	2	119		-0.6	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.8	719.9
15701	48.6357	-95.2677	59432	459		QLD	36	2	166		0.6	MAR	-0.4	NAD	0.1		0.0	0.0	5.2	20.8	719.7
15702	48.6363	-95.2677	59431	466		QLD	35	2	147		0.3	MAR	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.8	719.7
15703	48.6369	-95.2677	59431	475		QLD	34	3	159		0.8	MAR	-0.8	NAD	0.1		0.0	0.0	5.8	20.8	719.3
15704	48.6376	-95.2676	59428	484		QLD	36	3	129		0.3	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	20.8	719.0
15705	48.6383	-95.2677	59423	492		QLD	48	3	57		-1.1	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.8	718.9
15706	48.6389	-95.2677	59422	497		QLD	29	4	133		1.1		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.9	718.8
15707	48.6395	-95.2677	59420	502		QLD	20	4	173		-0.8	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.9	718.6
15708	48.6402	-95.2676	59423	502		QLD	38	4	66		0.5	MAR	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	20.9	718.5
15709	48.6408	-95.2676	59423	502		QLD	36	4	148		0.2	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.9	718.6
15710	48.6415	-95.2677	59423	501		QLD	39	4	99		0.0	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	20.9	718.7
15711	48.6422	-95.2675	59425	501		QLD	37	4	95		0.8	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.9	718.7

PSC F&S172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
15712	48.6428	-95.2676	59425	501		QLD	36	5	121		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.9	718.6
15713	48.6434	-95.2676	59425	499		QLD	32	5	123		0.6	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.9	718.5
15714	48.6440	-95.2675	59425	497		QLD	38	5	182		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	21.0	718.6
15715	48.6447	-95.2675	59426	493		QLD	39	6	121		0.8	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	21.0	718.7
15716	48.6453	-95.2676	59427	485		QLD	34	6	88		0.6	MAR	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	21.0	719.1
15717	48.6459	-95.2676	59428	478		QLD	35	6	126		2.4		-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	20.9	719.5
15718	48.6467	-95.2675	59429	474		QLD	28	6	190		0.5	MAR	-0.5	NAD	0.1	MAR	0.0	0.0	7.5	20.9	719.5
15719	48.6473	-95.2675	59430	470		QLD	31	5	276		1.0		-0.1	NAD	0.3		0.0	0.0	3.9	20.9	719.4
15720	48.6479	-95.2675	59430	466		QLD	32	5	518		2.2		0.0	NAD	0.2		0.0	0.0	10.4	20.9	719.5
15721	48.6485	-95.2674	59431	462		QLD	37	4	634		1.4		0.5	MAR	0.4		0.4	1.3	3.5	20.9	719.5
15722	48.6492	-95.2675	59430	458		QLD	31	4	624		3.3		-0.4	NAD	0.8		0.0	0.0	4.3	20.9	719.6
15723	48.6498	-95.2675	59429	458		QLD	37	4	742		2.5		0.6	MAR	0.6		0.2	1.1	4.6	20.8	719.6
15724	48.6504	-95.2674	59428	456		QLD	30	4	799		3.3		-0.2	NAD	0.7		0.0	0.0	4.7	20.8	719.7
15725	48.6511	-95.2674	59427	442		QLD	30	4	758		2.1		0.5	MAR	0.6		0.3	1.0	3.5	20.8	719.6
15726	48.6517	-95.2674	59426	433		QLD	31	4	755		1.7		0.7		0.7		0.5	1.2	2.7	20.8	719.5
15727	48.6523	-95.2675	59425	425		QLD	47	4	678		2.5		0.9		0.4		0.4	2.1	6.0	20.8	719.5
15728	48.6530	-95.2674	59424	434		QLD	45	4	699		1.6		0.6	MAR	0.7		0.4	0.8	2.3	20.8	719.5
15729	48.6536	-95.2674	59422	448		QLD	27	4	750		2.2		0.7		0.6		0.3	1.2	4.0	20.8	719.5
15730	48.6542	-95.2674	59420	462		QLD	32	3	751		1.1		0.4	MAR	0.6		0.4	0.8	2.0	20.8	719.4
15731	48.6548	-95.2673	59417	462		QLD	45	3	725		1.7		0.3	MAR	0.7		0.2	0.5	2.7	20.9	719.4
15732	48.6555	-95.2673	59415	430		QLD	48	3	671		2.1		0.5	MAR	0.6		0.2	0.9	3.7	20.9	719.5
15733	48.6561	-95.2674	59410	430		QLD	27	3	622		2.1		0.6		0.4		0.3	1.6	5.8	20.9	719.4
15734	48.6567	-95.2673	59410	453		QLD	30	3	517		1.0		0.5		0.5		0.5	1.1	2.0	20.9	719.3
15735	48.6574	-95.2673	59405	443		QLD	25	3	468		0.5	MAR	0.2	MAR	0.4		0.5	0.7	1.4	20.9	719.4
15736	48.6580	-95.2673	59401	433		QLD	39	3	505		1.3		0.5	MAR	0.3		0.4	1.6	3.9	20.8	719.6
15737	48.6586	-95.2673	59396	435		QLD	25	3	464		0.5	MAR	-0.3	NAD	0.5		0.0	0.0	1.2	20.8	719.5
15738	48.6593	-95.2672	59391	447		QLD	22	2	484		1.1		-0.1	NAD	0.4		0.0	0.0	2.7	20.8	719.2
15739	48.6599	-95.2673	59385	482		QLD	30	1	309		0.6	MAR	0.1	NAD	0.1		0.0	0.0	5.3	20.8	719.2
15740	48.6605	-95.2673	59383	484		QLD	36	1	244		1.0		-0.6	NAD	0.1		0.0	0.0	9.6	20.8	719.1
15741	48.6611	-95.2672	59378	488		QLD	30	1	216		1.3		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.8	719.1
15742	48.6618	-95.2672	59375	491		QLD	33	0	162		0.0	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	20.8	719.1
15743	48.6624	-95.2672	59373	495		QLD	24	0	204		1.1		0.4	MAR	0.1		0.3	3.1	9.2	20.8	718.9
15744	48.6630	-95.2671	59372	498		QLD	29	0	215		1.3		-0.4	NAD	0.1		0.0	0.0	9.9	20.8	718.7
15745	48.6637	-95.2672	59371	498		QLD	36	0	298		1.7		0.2	NAD	0.1	MAR	0.0	0.0	31.4	20.8	718.8
15746	48.6643	-95.2672	59370	491		QLD	37	0	398		2.1		0.0	NAD	0.2		0.0	0.0	10.5	20.8	718.9
15747	48.6649	-95.2672	59370	482		QLD	37	0	486		1.9		0.0	NAD	0.3		0.0	0.0	6.9	20.8	718.9
15748	48.6656	-95.2671	59369	473		QLD	29	0	613		0.0	NAD	0.4	MAR	0.4		0.0	1.0	0.0	20.8	719.0
15749	48.6662	-95.2671	59369	474		QLD	39	0	681		3.3		0.2	NAD	0.7		0.0	0.0	5.3	20.8	719.1
15750	48.6668	-95.2672	59369	476		QLD	39	0	767		1.1		0.7		0.7		0.6	1.1	1.9	20.8	719.3
15751	48.6674	-95.2671	59370	471		QLD	31	1	795		1.6		0.6		0.7		0.4	0.9	2.5	20.8	719.4
15752	48.6681	-95.2671	59371	464		QLD	32	1	712		2.4		-0.2	NAD	0.6		0.0	0.0	4.3	20.8	719.4
15753	48.6687	-95.2671	59371	457		QLD	41	1	709		1.1		0.9		0.6		0.7	1.6	2.2	20.8	719.9
15754	48.6693	-95.2670	59368	453		QLD	32	1	687		1.6		0.4	MAR	0.6		0.3	0.7	2.6	20.8	720.0
15755	48.6700	-95.2670	59368	448		QLD	51	2	633		2.4		1.4		0.4		0.6	4.1	6.9	20.8	720.1
15756	48.6706	-95.2669	59367	439		QLD	37	2	593		0.8	MAR	0.8		0.5		1.0	1.8	1.8	20.8	720.2
15757	48.6712	-95.2670	59366	437		QLD	34	2	513		2.2		-1.2	NAD	0.6		0.0	0.0	3.7	20.8	720.4
15758	48.6719	-95.2670	59366	435		QLD	46	2	289		0.2	NAD	0.3	MAR	0.2		0.0	1.6	0.0	20.7	720.6
15759	48.6726	-95.2669	59364	412		QLD	40	2	337		0.3	NAD	0.2	MAR	0.2		0.0	1.4	0.0	20.7	720.6
15760	48.6732	-95.2669	59364	424		QLD	33	2	342		1.7		-0.2	NAD	0.2		0.0	0.0	7.6	20.7	720.5
15761	48.6738	-95.2668	59367	436		QLD	29	2	246		0.2	NAD	0.8		-0.0	NAD	0.0	0.0	0.0	20.7	720.4
15762	48.6745	-95.2668	59368	444		QLD	27	2	191		1.0		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.7	720.4
15763	48.6751	-95.2669	59375	448		QLD	29	2	212		0.8	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.7	720.3
15764	48.6757	-95.2668	59380	449		QLD	43	2	176		-1.1	NAD	0.7		0.2		0.0	4.7	0.0	20.8	720.0

PSC FB3172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
15765	48.6764	-95.2668	59389	451		QLD	34	2	338		0.2	NAD	0.4	MAR	0.3		0.0	1.3	0.0	20.8	719.7
15766	48.6770	-95.2668	59400	449		QLD	35	3	269		0.8	MAR	1.1		0.0	NAD	1.2	0.0	0.0	20.8	719.9
15767	48.6776	-95.2668	59411	452		QLD	27	3	312		0.8	MAR	0.4	MAR	0.1		0.6	3.8	6.7	20.8	720.0
15768	48.6782	-95.2667	59423	455		QLD	37	4	182		0.3	NAD	-0.6	NAD	0.3		0.0	0.0	0.0	20.8	720.1
15769	48.6789	-95.2668	59434	454		QLD	22	4	180		-0.5	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	20.8	720.1
15770	48.6795	-95.2668	59439	453		QLD	37	5	127		-0.6	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	20.8	720.1
15771	48.6801	-95.2667	59437	449		QLD	38	5	135		-0.5	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.8	720.3
15772	48.6808	-95.2667	59430	446		QLD	40	6	127		0.5	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.8	720.3
15773	48.6814	-95.2667	59426	444		QLD	36	6	142		0.5	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.8	720.3
15774	48.6820	-95.2666	59426	443		QLD	31	6	143		1.0		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.8	720.4
15775	48.6826	-95.2667	59425	440		QLD	40	5	122		-0.5	NAD	0.5	MAR	0.0	NAD	0.0	0.0	0.0	20.8	720.4
15776	48.6833	-95.2667	59423	436		QLD	33	5	163		0.0	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	20.8	720.5
15777	48.6839	-95.2667	59420	430		QLD	35	5	128		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	20.8	720.7
15778	48.6845	-95.2666	59416	424		QLD	37	5	123		0.0	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	20.8	720.9
15779	48.6852	-95.2666	59412	422		QLD	29	5	113		-0.3	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.8	720.9
15780	48.6858	-95.2667	59405	420		QLD	30	5	170		1.1		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.8	721.1
15781	48.6864	-95.2666	59400	415		QLD	30	5	15[illegible]		0.0	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	20.8	721.2
15782	48.6871	-95.2666	59399	412		QLD	33	5	134		0.2	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	20.8	721.2
15783	48.6877	-95.2666	59397	407		QLD	43	5	107		-0.6	NAD	-0.[illegible]	NAD	0.0	NAD	0.0	0.0	0.0	20.8	721.3
15784	48.6883	-95.2665	59396	405		QLD	31	5	158		0.6	MAR	[illegible].0	NAD	0.1	MAR	0.0	0.0	12.1	20.8	721.4
15785	48.6889	-95.2665	59394	405		QLD	29	5	193		-0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.8	721.4
15786	48.6896	-95.2666	59394	405		QLD	27	5	157		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	20.8	721.4
15787	48.6902	-95.2666	59394	404		QLD	23	5	201		0.5	MAR	0.7		-0.1	NAD	1.2	0.0	0.0	20.8	721.5
15788	48.6908	-95.2665	59400	404		QLD	30	5	183		0.6	MAR	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.8	721.5
15789	48.6915	-95.2665	59409	405		QLD	38	5	131		0.5	MAR	-0.5	NAD	0.1	MAR	0.0	0.0	8.0	20.8	721.4
15790	48.6921	-95.2665	59419	407		QLD	37	5	174		-0.2	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	20.8	721.4
15791	48.6927	-95.2664	59430	407		QLD	35	5	89		0.5	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.8	721.4
15792	48.6934	-95.2665	59435	408		QLD	28	5	143		1.3		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.8	721.4
15793	48.6940	-95.2665	59435	410		QLD	34	5	152		-0.3	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.8	721.4
15794	48.6946	-95.2664	59435	411		QLD	27	5	133		1.0		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.8	721.4
15795	48.6953	-95.2664	59435	414		QLD	38	6	99		-0.5	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.8	721.3
15796	48.6959	-95.2664	59435	418		QLD	26	6	143		0.3	MAR	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	20.8	721.2
15797	48.6965	-95.2665	59435	422		QLD	41	6	143		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.8	721.0
15798	48.6972	-95.2664	59434	426		QLD	36	6	126		0.0	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	20.8	720.9
15799	48.6979	-95.2664	59432	427		QLD	32	6	186		0.3	MAR	0.4	MAR	-0.2	NAD	1.0	0.0	0.0	20.8	720.8
15800	48.6985	-95.2664	59430	429		QLD	42	6	169		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.9	720.8
15801	48.6991	-95.2663	59429	429		QLD	41	6	233		-0.2	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	20.9	720.8
15802	48.6998	-95.2663	59429	430		QLD	51	6	119		0.8	MAR	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	20.9	720.8
15803	48.7004	-95.2664	59429	431		QLD	24	6	188		0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.9	720.8
15804	48.7010	-95.2663	59431	433		QLD	43	6	137		0.5	MAR	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	20.9	720.8
15805	48.7016	-95.2663	59435	434		QLD	33	5	140		0.2	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	20.9	720.7
15806	48.7023	-95.2662	59444	434		QLD	27	5	183		0.3	NAD	-0.6	NAD	0.2		0.0	0.0	0.0	20.9	720.7
15807	48.7029	-95.2662	59462	425		QLD	31	4	310		0.8	MAR	-0.7	NAD	0.2		0.0	0.0	3.4	20.9	720.8
15808	48.7035	-95.2662	59479	425		QLD	41	5	262		0.8	MAR	-0.5	NAD	0.2		0.0	0.0	4.0	21.0	720.9
15809	48.7042	-95.2661	59497	426		QLD	38	6	290		0.3	MAR	0.0	NAD	0.2		0.0	0.0	1.8	21.0	720.9
15810	48.7048	-95.2662	59501	425		QLD	19	7	262		0.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	21.0	721.0
15811	48.7054	-95.2661	59504	423		QLD	23	8	191		0.8		-1.1	NAD	0.2		0.0	0.0	5.1	21.0	721.1
15812	48.7061	-95.2661	59501	419		QLD	37	8	170		-0.2	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	21.0	721.2
15813	48.7067	-95.2661	59498	416		QLD	37	8	285		1.6		-1.2	NAD	0.3		0.0	0.0	5.9	21.0	721.2
15814	48.7073	-95.2660	59497	416		QLD	30	8	412		1.4		-0.2	NAD	0.4		0.0	0.0	3.6	20.9	721.2
15815	48.7079	-95.2660	59496	389		QLD	37	7	469		1.3		-0.6	NAD	0.3		0.0	0.0	4.2	20.9	721.2
15816	48.7086	-95.2661	59496	372		QLD	28	7	622		0.8		0.3	MAR	0.6		0.4	0.7	1.5	20.9	721.2
15817	48.7092	-95.2661	59492	369		QLD	38	7	589		1.1		0.0	NAD	0.6		0.0	0.0	2.0	20.9	721.2

PSC FB3172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
15129	48.2672	-95.2607	59365	419		QLD	41	4	917		3.2		0.2	NAD	1.1		0.0	0.0	3.0	20.8	721.0
15130	48.2678	-95.2608	59371	419		QLD	34	3	842		0.8	MAR	0.6		1.0		0.7	0.6	0.8	20.8	721.1
15131	48.2685	-95.2608	59379	420		QLD	37	3	730		2.9		0.5	MAR	0.6		0.2	0.8	4.9	20.8	721.1
15132	48.2692	-95.2608	59386	422		QLD	42	3	692		3.0		0.0	NAD	0.7		0.0	0.0	4.2	20.8	721.0
15133	48.2698	-95.2609	59394	422		QLD	50	3	671		1.4		0.1	NAD	0.7		0.0	0.0	2.2	20.8	721.0
15134	48.2705	-95.2609	59403	418		QLD	33	3	789		2.4		0.2	MAR	0.7		0.1	0.4	3.3	20.8	721.0
15135	48.2711	-95.2609	59411	411		QLD	25	3	900		2.9		0.5		0.7		0.2	0.8	4.0	20.8	721.0
15136	48.2718	-95.2610	59423	404		QLD	26	3	772		2.1		0.0	NAD	0.4		0.0	0.0	4.8	20.8	721.1
15137	48.2724	-95.2610	59429	393		QLD	29	4	806		3.0		-0.1	NAD	0.7		0.0	0.0	4.5	20.8	721.2
15138	48.2731	-95.2610	59436	383		QLD	18	4	777		2.9		0.2	MAR	0.6		0.1	0.5	4.7	20.8	721.2
15139	48.2737	-95.2610	59448	383		QLD	27	4	829		2.9		0.0	NAD	0.7		0.0	0.0	4.1	20.8	721.2
15140	48.2744	-95.2611	59462	396		QLD	38	4	832		5.5		0.2	MAR	0.9		0.1	0.4	6.6	20.8	721.2
15141	48.2751	-95.2611	59478	385		QLD	29	4	847		2.7		0.4	MAR	0.8		0.2	0.6	3.6	20.8	721.2
15142	48.2757	-95.2611	59497	371		QLD	28	4	765		1.4		1.2		0.5		0.8	2.4	3.0	20.7	721.2
15143	48.2764	-95.2612	59520	375		QLD	37	4	810		3.6		-0.2	NAD	0.6		0.0	0.0	5.9	20.7	721.1
15144	48.2771	-95.2612	59545	381		QLD	44	4	797		3.3		0.1	NAD	0.6		0.0	0.0	5.3	20.7	720.8
15145	48.2777	-95.2612	59569	385		QLD	20	4	801		3.2		0.4	MAR	0.4		0.2	1.3	8.5	20.7	720.7
15146	48.2783	-95.2612	59586	389		QLD	28	4	798		1.4		0.7		0.7		0.5	1.1	2.2	20.7	720.6
15147	48.2790	-95.2613	59601	418		QLD	45	4	811		1.1		0.7		0.7		0.6	1.0	1.6	20.7	720.3
15148	48.2797	-95.2614	59608	419		QLD	33	4	851		2.2		1.0		0.6		0.5	1.7	3.6	20.7	720.1
15149	48.2803	-95.2615	59608	420		QLD	34	4	789		1.7		0.7		0.6		0.4	1.0	2.9	20.7	719.7
15150	48.2809	-95.2615	59601	427		QLD	48	4	775		2.4		0.3	MAR	0.9		0.2	0.4	2.8	20.8	719.7
15151	48.2817	-95.2615	59587	432		QLD	42	4	892		1.9		1.2		0.7		0.6	1.9	2.9	20.8	719.4
15152	48.2823	-95.2616	59575	466		QLD	22	4	1115		5.2		0.3	MAR	0.9		0.1	0.5	5.9	20.9	719.3
15153	48.2829	-95.2616	59568	448		QLD	29	4	1232		4.1		0.2	NAD	1.2		0.0	0.0	3.5	20.9	719.5
15154	48.2836	-95.2616	59565	410		QLD	41	3	1066		1.4		1.2		0.9		0.8	1.4	1.7	20.9	719.8
15155	48.2843	-95.2616	59565	394		QLD	30	3	954		1.4		1.2		0.7		0.9	1.8	2.1	20.9	720.2
15156	48.2850	-95.2617	59575	412		QLD	35	3	845		2.7		0.4	MAR	0.8		0.2	0.6	3.4	20.9	720.3
15157	48.2856	-95.2617	59598	430		QLD	25	2	772		3.2		0.4	MAR	0.4		0.1	1.0	7.3	20.9	720.4
15158	48.2862	-95.2619	59643	426		QLD	31	3	471		0.0	NAD	2.0		0.1	MAR	0.0	22.8	0.0	20.9	720.8
15159	48.2870	-95.2619	59704	420		QLD	37	4	262		1.6		-0.2	NAD	0.2		0.0	0.0	8.3	20.9	721.1
15160	48.2876	-95.2619	59783	411		QLD	30	4	218		0.0	NAD	-0.1	NAD	0.0	MAR	0.0	0.0	0.0	20.9	721.1
15161	48.2883	-95.2619	59858	409		QLD	29	5	233		-0.2	NAD	0.4	MAR	0.1	MAR	0.0	6.9	0.0	20.9	721.2
15162	48.2889	-95.2620	59896	407		QLD	38	5	122		0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.8	721.3
15163	48.2896	-95.2620	59862	405		QLD	29	5	170		0.8		0.2	MAR	-0.1	NAD	0.4	0.0	0.0	20.8	721.5
15164	48.2903	-95.2620	59778	407		QLD	31	5	180		-0.8	NAD	0.6		0.1	MAR	0.0	9.4	0.0	20.7	721.3
15165	48.2909	-95.2622	59686	410		QLD	39	5	151		-0.5	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.7	721.2
15166	48.2916	-95.2622	59613	410		QLD	37	5	162		-0.5	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	20.7	720.8
15167	48.2923	-95.2623	59562	401		QLD	34	5	195		0.8	MAR	0.3	MAR	-0.0	NAD	0.5	0.0	0.0	20.7	720.7
15168	48.2929	-95.2623	59534	392		QLD	26	5	286		1.7		-0.2	NAD	0.2		0.0	0.0	8.6	20.7	720.6
15169	48.2936	-95.2623	59506	397		QLD	31	5	390		0.6	MAR	-0.1	NAD	0.3		0.0	0.0	2.2	20.7	720.4
15170	48.2942	-95.2625	59494	403		QLD	38	4	473		2.5		-0.3	NAD	0.2		0.0	0.0	12.5	20.7	720.3
15171	48.2950	-95.2625	59492	414		QLD	40	4	425		0.5	MAR	0.0	NAD	0.2		0.0	0.0	2.7	20.7	720.1
15172	48.2956	-95.2625	59498	418		QLD	37	4	478		0.0	NAD	0.8		0.3		0.0	2.9	0.0	20.8	719.8
15173	48.2962	-95.2626	59507	427		QLD	38	4	333		1.1		-0.2	NAD	0.3		0.0	0.0	4.3	20.8	719.6
15174	48.2969	-95.2626	59517	451		QLD	32	4	288		1.9		-0.5	NAD	0.1		0.0	0.0	14.5	20.8	719.6
15175	48.2976	-95.2626	59525	473		QLD	37	4	201		-0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.9	719.5
15176	48.2982	-95.2627	59519	474		QLD	37	4	168		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	20.9	719.6
15177	48.2988	-95.2627	59514	472		QLD	36	4	206		0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	21.0	719.6
15178	48.2995	-95.2628	59508	468		QLD	41	4	297		2.1		-0.2	NAD	0.1		0.0	0.0	15.1	21.0	719.7
15179	48.3002	-95.2629	59506	461		QLD	35	4	449		0.0	NAD	0.7		0.2		0.0	3.4	0.0	21.0	719.8
15180	48.3008	-95.2629	59513	450		QLD	45	4	444		0.6	MAR	0.2	MAR	0.5		0.5	0.6	1.3	20.9	720.1
15181	48.3015	-95.2629	59526	435		QLD	36	4	663		2.5		0.4	MAR	0.3		0.2	1.3	7.6	20.9	720.5

PSC FBS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
15871	48.7438	-95.2666	59459	432		QLD	20	9	634		2.4		-0.3	NAD	0.8		0.0	0.0	3.0	21.0	720.9
15872	48.7445	-95.2666	59450	427		QLD	38	8	595		1.0		-0.7	NAD	0.7		0.0	0.0	1.4	21.0	721.1
15873	48.7451	-95.2666	59440	426		QLD	39	8	613		0.2	NAD	0.7		0.5		0.0	1.8	0.0	21.0	721.2
15874	48.7457	-95.2666	59428	425		QLD	29	8	578		1.1		0.4	MAR	0.3		0.4	1.5	4.1	21.0	721.3
15875	48.7464	-95.2667	59416	414		QLD	40	8	456		1.7		-0.7	NAD	0.4		0.0	0.0	4.0	21.0	721.4
15876	48.7471	-95.2667	59407	428		QLD	30	8	580		2.2		-0.1	NAD	0.4		0.0	0.0	6.2	21.0	721.4
15877	48.7477	-95.2667	59400	435		QLD	23	8	655		1.3		0.4	MAR	0.5		0.4	1.0	2.8	21.0	721.5
15878	48.7483	-95.2666	59394	433		QLD	30	8	637		0.6	MAR	0.0	NAD	0.5		0.0	0.0	1.3	21.0	721.5
15879	48.7490	-95.2666	59387	427		QLD	42	8	647		2.1		-0.1	NAD	0.5		0.0	0.0	4.4	21.0	721.5
15880	48.7497	-95.2667	59384	415		QLD	35	7	572		1.0		0.0	NAD	0.3		0.0	0.0	2.9	21.0	721.7
15881	48.7503	-95.2667	59381	409		QLD	40	7	546		3.2		-0.2	NAD	0.4		0.0	0.0	9.3	21.1	721.8
15882	48.7509	-95.2667	59380	397		QLD	37	7	678		1.9		0.6	MAR	0.7		0.3	0.9	2.9	21.1	721.8
15883	48.7516	-95.2668	59379	397		QLD	36	7	671		2.7		0.0	NAD	0.5		0.0	0.0	5.7	21.0	721.9
15884	48.7522	-95.2668	59378	406		QLD	40	7	597		1.3		0.1	NAD	0.2		0.0	0.0	5.4	21.0	721.9
15885	48.7528	-95.2668	59377	405		QLD	29	7	570		2.2		0.0	NAD	0.3		0.0	0.0	7.1	21.1	721.8
15886	48.7535	-95.2668	59376	404		QLD	38	6	553		0.5	MAR	0.6		0.3		1.3	1.9	1.5	21.1	721.6
15887	48.7541	-95.2669	59375	403		QLD	45	6	628		0.2	NAD	0.8		0.6		0.0	1.4	0.0	21.1	721.5
15888	48.7548	-95.2669	59374	401		QLD	41	6	752		3.2		-0.5	NAD	0.7		0.0	0.0	4.5	21.1	721.6
15889	48.7554	-95.2669	59372	400		QLD	34	6	854		2.7		0.7		0.8		0.2	0.9	3.6	21.1	721.8
15890	48.7561	-95.2670	59371	403		QLD	33	6	989		3.6		0.2	NAD	0.6		0.0	0.0	6.4	21.1	722.0
15891	48.7567	-95.2670	59369	415		QLD	32	6	1029		4.0		0.1	NAD	1.0		0.0	0.0	4.1	21.2	721.9
15892	48.7573	-95.2670	59365	428		QLD	41	6	986		4.8		-0.3	NAD	1.0		0.0	0.0	4.7	21.2	721.7
15893	48.7579	-95.2670	59363	428		QLD	40	6	909		4.8		-0.2	NAD	0.8		0.0	0.0	6.1	21.2	721.8
15894	48.7586	-95.2671	59361	426		QLD	24	6	1002		3.0		0.4	MAR	1.1		0.1	0.4	2.9	21.2	721.9
15895	48.7592	-95.2671	59363	425		QLD	35	5	945		4.4		-0.2	NAD	1.0		0.0	0.0	4.4	21.2	722.0
15896	48.7598	-95.2671	59365	422		QLD	26	5	949		1.4		1.2		0.8		0.8	1.4	1.7	21.2	722.3
15897	48.7605	-95.2672	59369	422		QLD	35	5	1012		3.6		0.8		1.0		0.2	0.9	3.7	21.2	722.3
15898	48.7612	-95.2671	59372	423		QLD	21	6	1012		3.0		1.0		0.9		0.3	1.2	3.5	21.2	722.2
15899	48.7618	-95.2671	59373	423		QLD	34	6	926		3.6		0.0	NAD	1.0		0.0	0.0	3.7	21.2	722.0
15900	48.7625	-95.2671	59384	424		QLD	29	7	1023		3.3		0.2	NAD	0.9		0.0	0.0	3.8	21.2	722.0
15901	48.7631	-95.2672	59385	424		QLD	36	8	923		1.6		0.5	MAR	0.9		0.3	0.6	1.8	21.2	722.3
15902	48.7637	-95.2672	59391	421		QLD	37	9	930		0.5	MAR	1.5		1.0		2.8	1.5	0.5	21.2	722.3
15903	48.7643	-95.2672	59393	421		QLD	24	9	1046		2.2		0.6	MAR	1.0		0.3	0.6	2.2	21.2	722.3
15904	48.7650	-95.2672	59395	421		QLD	25	9	993		3.5		0.2	NAD	1.1		0.0	0.0	3.1	21.2	722.3
15905	48.7657	-95.2671	59396	423		QLD	30	8	1002		4.1		0.2	NAD	1.0		0.0	0.0	4.4	21.2	722.3
15906	48.7663	-95.2672	59397	423		QLD	34	8	973		5.4		-0.3	NAD	1.0		0.0	0.0	5.2	21.2	722.4
15907	48.7670	-95.2672	59398	422		QLD	34	8	933		5.2		-0.2	NAD	0.7		0.0	0.0	7.2	21.2	722.4
15908	48.7676	-95.2672	59399	422		QLD	30	8	967		3.6		0.0	NAD	1.0		0.0	0.0	3.7	21.2	722.3
15909	48.7682	-95.2672	59399	418		QLD	35	8	932		4.9		-0.5	NAD	0.7		0.0	0.0	6.9	21.2	722.3
15910	48.7689	-95.2671	59398	414		QLD	30	8	803		2.2		0.3	MAR	0.6		0.2	0.6	3.8	21.2	722.3
15911	48.7696	-95.2672	59399	409		QLD	44	8	706		3.3		0.2	NAD	0.5		0.0	0.0	6.7	21.1	722.7
15912	48.7702	-95.2672	59402	405		QLD	38	7	720		3.2		-0.5	NAD	0.5		0.0	0.0	5.9	21.1	723.0
15913	48.7708	-95.2672	59404	404		QLD	33	8	767		3.2		0.2	NAD	0.6		0.0	0.0	5.6	21.0	723.0
15914	48.7714	-95.2672	59404	405		QLD	34	9	942		3.8		0.2	NAD	0.9		0.0	0.0	4.3	21.0	722.9
15915	48.7721	-95.2673	59400	406		QLD	41	9	986		3.8		-0.2	NAD	1.0		0.0	0.0	4.0	21.0	722.8
15916	48.7727	-95.2673	59395	407		QLD	30	10	1001		2.9		0.8		0.8		0.3	1.1	3.8	21.0	722.7
15917	48.7733	-95.2673	59387	410		QLD	35	11	1054		5.7		0.0	NAD	1.0		0.0	0.0	5.9	21.0	722.6
15918	48.7740	-95.2672	59379	410		QLD	26	10	1070		2.2		1.2		0.9		0.5	1.3	2.6	21.0	722.7
15919	48.7747	-95.2673	59370	412		QLD	33	10	964		2.7		0.1	NAD	0.9		0.0	0.0	3.2	21.0	722.7
15920	48.7753	-95.2673	59357	413		QLD	35	10	939		4.1		0.0	NAD	0.9		0.0	0.0	4.7	21.0	722.7
15921	48.7759	-95.2673	59351	417		QLD	32	9	1054		3.6		0.4	MAR	0.8		0.1	0.6	4.6	21.0	722.6
15922	48.7766	-95.2673	59349	420		QLD	40	9	1053		5.2		0.1	NAD	0.9		0.0	0.0	6.0	21.0	722.5
15923	48.7772	-95.2674	59347	420		QLD	35	9	1105		4.8		0.5	MAR	0.7		0.1	0.8	6.8	21.0	722.5

PSC FGS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
15924	48.7778	-95.2674	59351	421		QLD	39	9	1024		4.4		0.0	NAD	1.0		0.0	0.0	4.7	21.0	722.4
15925	48.7785	-95.2673	59356	424		QLD	28	9	1207		5.7		1.4		0.8		0.2	1.9	7.6	21.0	722.4
15926	48.7791	-95.2673	59363	424		QLD	24	9	1053		3.5		0.0	NAD	1.0		0.0	0.0	3.7	21.0	722.4
15927	48.7797	-95.2673	59372	428		QLD	32	8	1080		4.6		0.2	NAD	1.0		0.0	0.0	4.4	21.1	722.3
15928	48.7804	-95.2674	59382	430		QLD	37	8	1159		3.0		0.9		1.1		0.3	0.9	2.7	21.1	722.3
15929	48.7811	-95.2674	59387	433		QLD	35	8	1116		4.3		0.2	NAD	1.0		0.0	0.0	4.4	21.1	722.2
15930	48.7817	-95.2673	59391	433		QLD	37	8	1158		4.8		0.1	NAD	1.1		0.0	0.0	4.3	21.1	722.2
15931	48.7823	-95.2673	59396	433		QLD	37	8	1058		5.9		0.1	NAD	1.0		0.0	0.0	6.0	21.1	722.3
15932	48.7830	-95.2674	59401	434		QLD	35	8	1048		3.2		0.8		1.0		0.3	0.9	3.3	21.1	722.2
15933	48.7836	-95.2674	59403	433		QLD	35	8	924		1.9		1.1		0.7		0.6	1.7	2.9	21.1	722.2
15934	48.7842	-95.2673	59409	433		QLD	31	7	939		2.1		1.3		0.9		0.6	1.6	2.4	21.1	722.2
15935	48.7849	-95.2673	59410	432		QLD	33	7	1167		5.2		1.1		1.0		0.2	1.2	5.6	21.1	722.2
15936	48.7855	-95.2673	59415	436		QLD	47	6	1130		5.7		0.7		0.9		0.1	1.0	6.6	21.1	722.4
15937	48.7861	-95.2674	59419	438		QLD	45	6	1209		4.3		1.1		1.0		0.2	1.1	4.5	21.1	722.3
15938	48.7868	-95.2673	59422	438		QLD	29	5	1146		3.2		1.6		1.0		0.5	1.7	3.3	21.1	722.3
15939	48.7875	-95.2673	59425	438		QLD	27	5	1265		7.0		0.9		1.3		0.1	0.7	5.5	21.1	722.3
15940	48.7881	-95.2673	59429	436		QLD	32	5	1200		5.5		0.3	MAR	1.0		0.1	0.4	5.5	21.1	722.3
15941	48.7887	-95.2672	59436	434		QLD	32	5	1319		5.5		0.3	MAR	0.9		0.1	0.5	6.3	21.1	722.3
15942	48.7894	-95.2672	59443	434		QLD	34	5	1226		4.8		1.4		1.1		0.3	1.3	4.4	21.1	722.4
15943	48.7900	-95.2673	59451	437		QLD	30	5	1222		5.1		0.6	MAR	1.1		0.1	0.6	4.6	21.1	722.3
15944	48.7906	-95.2672	59461	426		QLD	36	4	1106		4.0		0.9		0.8		0.2	1.2	4.9	21.1	722.2
15945	48.7912	-95.2672	59472	415		QLD	40	4	1086		3.2		0.5	MAR	0.8		0.2	0.7	3.9	21.2	722.1
15946	48.7919	-95.2672	59479	409		QLD	40	4	1103		4.1		1.4		0.8		0.3	1.8	5.1	21.2	721.8
15947	48.7925	-95.2672	59485	404		QLD	36	4	959		3.6		0.1	NAD	0.8		0.0	0.0	4.3	21.2	721.9
15948	48.7932	-95.2671	59491	397		QLD	37	4	1013		3.8		0.3	MAR	1.1		0.1	0.4	3.6	21.2	722.0
15949	48.7938	-95.2672	59493	390		QLD	35	4	1077		3.5		1.0		1.2		0.3	0.9	2.9	21.2	722.6
15950	48.7945	-95.2672	59494	383		QLD	32	4	1084		3.6		0.7		1.2		0.2	0.7	3.2	21.2	722.6
15951	48.7951	-95.2671	59494	377		QLD	29	4	1110		4.0		0.8		0.9		0.2	1.0	4.3	21.2	722.8
15952	48.7957	-95.2671	59496	373		QLD	33	4	1188		5.1		0.8		1.1		0.2	0.8	4.8	21.2	722.8
15953	48.7964	-95.2672	59491	366		QLD	25	4	1209		6.5		0.5	MAR	0.9		0.1	0.7	7.5	21.2	722.8
15954	48.7970	-95.2670	59477	363		QLD	43	4	1151		4.3		0.8		1.1		0.2	0.8	4.0	21.2	723.1
15955	48.7976	-95.2671	59453	352		QLD	48	4	1190		4.1		1.2		1.1		0.3	1.2	3.9	21.2	723.2
15956	48.7983	-95.2670	59434	350		QLD	40	4	1189		3.8		2.1		0.8		0.5	2.6	4.7	21.2	723.4
15957	48.7989	-95.2670	59425	345		QLD	32	4	1210		3.2		0.7		1.2		0.2	0.6	2.9	21.2	723.5
15958	48.7996	-95.2670	59425	345		QLD	41	4	1209		3.8		1.1		1.1		0.3	1.0	3.5	21.2	723.6
15959	48.8002	-95.2669	59429	345		QLD	45	4	1157		5.7		1.2		1.1		0.2	1.2	5.4	21.2	723.7
15960	48.8009	-95.2669	59435	351		QLD	35	4	1032		4.3		1.4		0.8		0.3	1.9	5.7	21.2	723.9
15961	48.8015	-95.2668	59443	350		QLD	28	4	950		3.6		0.7		0.7		0.2	1.3	5.7	21.2	723.9
15962	48.8021	-95.2669	59446	350		QLD	33	4	943		3.3		0.8		1.0		0.3	0.9	3.6	21.3	723.9
15963	48.8028	-95.2669	59450	380		QLD	32	4	1047		4.3		0.3	MAR	1.0		0.1	0.4	4.2	21.3	723.9
15964	48.8034	-95.2668	59456	382		QLD	47	5	1018		1.7		0.6		1.2		0.3	0.5	1.6	21.3	723.7
15965	48.8040	-95.2668	59465	386		QLD	35	5	1028		4.6		-0.2	NAD	1.0		0.0	0.0	4.6	21.3	723.7
15966	48.8046	-95.2668	59481	387		QLD	36	5	1027		2.9		1.4		0.9		0.5	1.7	3.5	21.3	723.7
15967	48.8053	-95.2669	59504	389		QLD	25	6	1109		3.8		0.7		0.9		0.2	0.8	4.5	21.3	723.6
15968	48.8060	-95.2668	59508	392		QLD	39	6	985		2.1		0.3	MAR	1.0		0.2	0.4	2.2	21.3	723.6
15969	48.8066	-95.2668	59512	390		QLD	28	5	1066		3.8		1.3		0.8		0.4	1.8	5.2	21.3	723.5
15970	48.8073	-95.2668	59500	388		QLD	37	5	1127		4.6		0.4	MAR	1.2		0.1	0.4	3.9	21.2	723.5
15971	48.8079	-95.2667	59480	387		QLD	39	4	1219		2.5		1.0		1.3		0.4	0.8	2.0	21.2	723.5
15972	48.8085	-95.2667	59473	388		QLD	39	4	1243		2.1		1.1		1.2		0.5	0.9	1.8	21.2	723.5
15973	48.8091	-95.2668	59470	389		QLD	28	4	1328		4.1		1.9		1.2		0.5	1.7	3.7	21.2	723.5
15974	48.8098	-95.2667	59467	390		QLD	47	4	1252		2.7		0.9		1.5		0.3	0.6	1.8	21.2	723.6
15975	48.8104	-95.2667	59467	391		QLD	42	4	1289		5.7		0.7		1.2		0.1	0.6	4.7	21.2	723.6
15976	48.8110	-95.2667	59471	395		QLD	26	4	1224		3.5		1.0		1.0		0.3	1.0	3.4	21.2	723.6

PSC FOS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
15977	48.8117	-95.2668	59477	392		QLD	43	4	1165		2.1		0.7		1.3		0.3	0.6	1.6	21.2	723.6
15978	48.8124	-95.2666	59483	389		QLD	43	4	1083		3.3		0.2	NAD	1.0		0.0	0.0	3.4	21.2	723.4
15979	48.8130	-95.2667	59480	387		QLD	28	4	1110		2.9		0.8		1.0		0.3	0.9	3.0	21.2	723.5
15980	48.8136	-95.2667	59473	388		QLD	42	4	1073		3.3		0.4	MAR	0.9		0.1	0.6	3.8	21.2	723.6
15981	48.8143	-95.2666	59466	390		QLD	35	4	1074		2.2		1.0		1.1		0.5	0.9	1.9	21.2	723.8
15982	48.8149	-95.2666	59456	392		QLD	43	4	1064		1.3		0.7		1.1		0.6	0.7	1.2	21.2	723.6
15983	48.8155	-95.2666	59449	393		QLD	34	4	1029		4.6		0.0	NAD	1.1		0.0	0.0	4.3	21.2	723.5
15984	48.8162	-95.2665	59437	393		QLD	35	4	1064		4.4		0.7		1.0		0.2	0.7	4.7	21.2	723.5
15985	48.8169	-95.2666	59426	392		QLD	21	4	1120		3.2		1.2		0.9		0.4	1.4	3.5	21.2	723.6
15986	48.8175	-95.2665	59421	395		QLD	32	3	1073		3.8		0.7		1.1		0.2	0.6	3.7	21.2	723.5
15987	48.8181	-95.2665	59413	398		QLD	40	3	1084		4.1		0.2	NAD	1.0		0.0	0.0	4.1	21.2	723.4
15988	48.8188	-95.2665	59414	406		QLD	27	3	1080		3.2		0.2	NAD	1.2		0.0	0.0	2.7	21.2	723.3
15989	48.8194	-95.2664	59421	407		QLD	28	3	1271		5.5		1.7		1.0		0.3	1.9	5.8	21.2	723.3
15990	48.8201	-95.2664	59444	408		QLD	41	2	1187		3.6		1.5		1.2		0.4	1.3	3.2	21.2	723.0
15991	48.8208	-95.2663	59478	408		QLD	43	2	1035		3.3		0.8		1.1		0.2	0.8	3.1	21.2	723.0
15992	48.8214	-95.2664	59523	406		QLD	38	2	1061		4.1		0.7		1.3		0.2	0.6	3.4	21.2	722.9
15993	48.8220	-95.2664	59565	403		QLD	33	2	1207		4.4		1.5		1.1		0.3	1.4	4.1	21.2	722.9
15994	48.8226	-95.2663	59595	401		QLD	41	2	1192		3.6		0.5	MAR	0.9		0.2	0.7	4.3	21.2	723.0
15995	48.8233	-95.2663	59594	410		QLD	34	2	1173		4.1		1.3		0.8		0.3	1.7	5.0	21.2	723.0
15996	48.8239	-95.2663	59554	414		QLD	44	2	1193		2.7		1.7		0.9		0.6	1.9	3.1	21.3	723.0
15997	48.8245	-95.2664	59492	415		QLD	26	2	1280		3.6		0.4	MAR	1.2		0.1	0.4	3.0	21.3	723.1
15998	48.8253	-95.2663	59438	415		QLD	31	1	1334		5.4		2.1		1.2		0.4	1.7	4.4	21.3	723.1
15999	48.8259	-95.2663	59402	412		QLD	35	1	1198		3.0		1.5		0.9		0.5	1.7	3.4	21.3	723.2
16000	48.8265	-95.2663	59381	410		QLD	24	0	1134		3.3		1.5		1.1		0.5	1.4	3.0	21.3	723.4
16001	48.8271	-95.2662	59377	407		QLD	22	0	1187		4.3		1.3		1.0		0.3	1.3	4.2	21.2	723.5
16002	48.8278	-95.2663	59380	405		QLD	36	-1	1173		4.9		1.2		1.0		0.2	1.1	4.9	21.2	723.5
16003	48.8284	-95.2663	59386	405		QLD	28	0	1235		4.9		1.7		1.0		0.3	1.6	4.8	21.2	723.6
16004	48.8290	-95.2662	59394	405		QLD	34	0	1160		4.0		0.7		1.0		0.2	0.7	4.1	21.2	723.6
16005	48.8298	-95.2662	59403	409		QLD	36	0	1328		3.5		1.6		1.0		0.5	1.6	3.4	21.2	723.6
16006	48.8304	-95.2661	59413	410		QLD	28	0	1304		4.6		1.3		1.2		0.3	1.2	4.1	21.2	723.5
16007	48.8310	-95.2661	59414	409		QLD	38	0	1258		3.3		2.6		0.8		0.8	3.4	4.5	21.2	723.5
16008	48.8316	-95.2661	59408	405		QLD	32	1	1207		7.1		1.1		1.0		0.2	1.1	7.1	21.2	723.5
16009	48.8323	-95.2660	59390	406		QLD	42	1	1249		5.2		0.3	MAR	1.3		0.1	0.3	4.0	21.2	723.6
16010	48.8330	-95.2661	59378	407		QLD	27	1	1310		4.0		2.6		0.9		0.6	2.8	4.3	21.2	723.7
16011	48.8336	-95.2660	59369	408		QLD	34	1	1164		3.8		1.0		0.9		0.3	1.1	4.3	21.2	723.6
16012	48.8343	-95.2660	59360	408		QLD	27	1	1176		4.4		1.1		1.1		0.3	1.0	4.0	21.2	723.7
16013	48.8349	-95.2660	59352	409		QLD	34	1	1122		2.2		2.0		1.2		0.9	1.7	1.9	21.2	723.6
16014	48.8355	-95.2659	59346	406		QLD	27	1	1126		3.3		1.1		1.2		0.3	0.9	2.9	21.2	723.6
16015	48.8362	-95.2659	59333	403		QLD	40	1	1071		2.5		2.5		0.9		0.9	2.8	3.0	21.2	723.6
16016	48.8368	-95.2660	59319	400		QLD	31	1	1055		4.1		1.1		1.0		0.3	1.2	4.2	21.2	723.6
16017	48.8374	-95.2660	59303	392		QLD	40	1	957		3.0		1.4		0.8		0.5	1.7	3.7	21.2	723.6
16018	48.8381	-95.2659	59283	384		QLD	32	0	1001		2.5		1.6		0.7		0.6	2.2	3.6	21.2	723.5
16019	48.8388	-95.2659	59271	384		QLD	31	0	936		2.5		1.7		0.7		0.7	2.4	3.6	21.2	723.5
16020	48.8394	-95.2660	59271	419		QLD	27	0	1053		4.0		0.8		1.1		0.2	0.8	3.7	21.2	723.5
16021	48.8400	-95.2659	59283	421		QLD	37	0	1105		1.4		2.1		1.1		1.5	2.0	1.3	21.2	723.4
16022	48.8407	-95.2659	59299	423		QLD	43	0	1160		3.5		1.2		1.0		0.4	1.3	3.7	21.2	723.3
16023	48.8413	-95.2659	59312	422		QLD	41	0	1240		4.0		1.6		1.1		0.4	1.5	3.7	21.1	723.3
16024	48.8419	-95.2658	59321	420		QLD	35	0	1138		1.4		1.8		1.1		1.2	1.6	1.3	21.1	723.4
16025	48.8426	-95.2658	59323	417		QLD	38	1	1265		4.0		0.8		1.0		0.2	0.9	4.2	21.1	723.6
16026	48.8433	-95.2657	59324	420		QLD	31	1	1290		4.8		0.6		1.4		0.1	0.5	3.4	21.1	723.5
16027	48.8439	-95.2657	59326	424		QLD	24	1	1288		4.1		1.2		1.0		0.3	1.3	4.2	21.0	723.3
16028	48.8445	-95.2658	59328	427		QLD	24	1	1337		6.0		2.7		1.0		0.4	2.6	5.9	21.0	723.3
16029	48.8452	-95.2657	59328	433		QLD	39	1	1285		4.3		2.6		0.9		0.6	2.9	4.8	21.0	723.2

PSC RS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
16030	48.8459	-95.2657	59329	438		QLD	33	1	1311		2.7		1.6		1.6		0.6	1.0	1.8	21.0	723.1
16031	48.8465	-95.2656	59332	443		QLD	35	1	1261		4.9		0.7		1.3		0.2	0.6	4.0	21.0	722.9
16032	48.8471	-95.2656	59337	446		QLD	36	1	1187		4.1		0.4	MAR	1.3		0.1	0.3	3.1	21.0	722.8
16033	48.8478	-95.2657	59338	450		QLD	46	1	1058		3.3		0.7		1.2		0.2	0.6	2.9	21.0	722.8
16034	48.8484	-95.2655	59343	455		QLD	35	1	1127		4.9		1.4		1.0		0.3	1.4	5.1	21.0	722.7
16035	48.8491	-95.2656	59348	458		QLD	29	1	1081		3.2		2.0		0.9		0.6	2.2	3.6	21.0	722.6
16036	48.8497	-95.2655	59354	458		QLD	32	2	1124		2.1		1.3		1.0		0.6	1.3	2.1	21.0	722.6
16037	48.8504	-95.2655	59360	459		QLD	43	2	1065		2.2		1.3		0.9		0.6	1.6	2.6	21.0	722.6
16038	48.8510	-95.2655	59365	469		QLD	34	1	1083		4.3		0.0	NAD	1.1		0.0	0.0	3.8	20.9	722.5
16039	48.8516	-95.2654	59361	469		QLD	38	1	1117		5.2		0.2	NAD	1.2		0.0	0.0	4.5	20.9	722.5
16040	48.8524	-95.2654	59358	468		QLD	28	0	1126		4.6		0.9		0.8		0.2	1.2	5.6	20.9	722.6
16041	48.8530	-95.2653	59346	466		QLD	39	0	1174		3.8		0.4	MAR	1.0		0.1	0.5	4.0	20.9	722.7
16042	48.8536	-95.2654	59338	461		QLD	39	0	1141		3.6		0.3	MAR	1.2		0.1	0.3	3.0	20.9	722.8
16043	48.8542	-95.2654	59332	459		QLD	41	0	1136		4.9		1.2		1.1		0.2	1.1	4.4	20.9	722.9
16044	48.8549	-95.2653	59324	457		QLD	48	0	1145		4.0		0.7		0.9		0.2	0.9	4.8	20.9	722.9
16045	48.8556	-95.2653	59323	454		QLD	44	-1	1125		3.0		0.7		1.1		0.2	0.7	2.7	20.9	723.0
16046	48.8562	-95.2654	59322	452		QLD	37	-1	1171		4.1		2.7		0.8		0.7	3.2	4.9	20.8	723.1
16047	48.8569	-95.2654	59318	452		QLD	23	-1	1107		3.6		0.2	NAD	1.0		0.0	0.0	3.7	20.8	723.1
16048	48.8575	-95.2653	59320	456		QLD	36	-1	1102		3.3		1.2		1.2		0.4	1.1	2.9	20.8	723.2
16049	48.8581	-95.2653	59321	459		QLD	29	0	1177		2.2		0.7		1.2		0.3	0.6	1.8	20.7	723.1
16050	48.8588	-95.2653	59322	462		QLD	48	0	971		2.1		1.2		1.0		0.5	1.2	2.1	20.7	723.0
16051	48.8595	-95.2652	59323	466		QLD	28	0	1127		3.6		2.1		0.7		0.6	2.8	4.9	20.7	722.8
16052	48.8601	-95.2653	59327	467		QLD	28	0	1125		3.5		2.1		0.9		0.6	2.4	3.9	20.7	722.8
16053	48.8607	-95.2653	59330	468		QLD	30	0	1127		4.8		2.0		1.1		0.4	1.8	4.4	20.6	722.8
16054	48.8614	-95.2653	59334	471		QLD	37	0	1109		3.6		0.7		0.9		0.2	0.8	4.1	20.5	722.7
16055	48.8621	-95.2652	59338	478		QLD	30	0	1114		4.0		0.8		1.0		0.2	0.8	4.1	20.5	722.6
16056	48.8627	-95.2652	59342	488		QLD	27	1	1163		7.0		0.2	NAD	0.9		0.0	0.0	7.9	20.4	722.3
16057	48.8633	-95.2653	59348	505		QLD	43	1	1055		4.4		0.3	MAR	0.9		0.1	0.5	5.1	20.3	722.0
16058	48.8640	-95.2653	59352	522		QLD	43	1	1142		3.0		1.7		1.0		0.6	1.8	3.2	20.3	721.5
16059	48.8646	-95.2653	59356	538		QLD	49	0	1110		4.4		0.1	NAD	1.3		0.0	0.0	3.3	20.3	721.1
16060	48.8653	-95.2652	59360	556		QLD	38	0	1174		4.6		2.2		0.8		0.5	2.8	6.0	20.2	720.7
16061	48.8660	-95.2652	59367	577		QLD	48	0	1141		3.2		1.7		0.9		0.5	2.0	3.7	20.1	720.1
16062	48.8666	-95.2653	59372	599		QLD	30	0	1208		5.5		0.8		1.3		0.2	0.7	4.3	20.1	719.4
16063	48.8672	-95.2653	59377	615		QLD	29	0	1200		6.2		0.6	MAR	1.1		0.1	0.6	5.9	20.1	719.0
16064	48.8679	-95.2652	59383	633		QLD	36	0	1152		3.3		1.1		1.2		0.3	0.9	2.9	20.1	718.7
16065	48.8686	-95.2652	59386	652		QLD	46	0	1068		3.8		-0.3	NAD	1.0		0.0	0.0	4.1	20.0	718.2
16066	48.8692	-95.2653	59391	673		QLD	32	0	1121		5.2		0.9	MAR	1.1		0.2	0.9	5.0	20.0	717.7
16067	48.8698	-95.2653	59397	694		QLD	31	0	1229		5.7		1.5		1.0		0.3	1.6	5.8	20.0	717.1
16068	48.8705	-95.2652	59401	710	MAR	QLD	29	0	1148		2.9		2.5		1.1		0.9	2.3	2.6	20.0	716.7
16069	48.8712	-95.2652	59405	723	MAR	QLD	42	1	1188		6.5		1.2		0.9		0.2	1.4	7.3	20.0	716.3
16070	48.8718	-95.2652	59409	734	MAR	QLD	28	2	1166		4.1		1.5		1.2		0.4	1.3	3.7	20.0	716.1
16071	48.8725	-95.2651	59412	741	MAR	QLD	37	2	1129		3.6		2.1		1.0		0.6	2.1	3.6	20.0	716.0
16072	48.8732	-95.2652	59413	750	MAR	QLD	37	3	1203		6.7		-0.2	NAD	0.9		0.0	0.0	7.6	20.1	715.8
16073	48.8738	-95.2652	59414	748	MAR	QLD	30	4	1238		5.4		0.2	NAD	1.0		0.0	0.0	5.3	20.2	715.9
16074	48.8745	-95.2651	59413	740	MAR	QLD	21	4	1362		6.0		2.5		1.4		0.4	1.9	4.5	20.3	716.0
16075	48.8751	-95.2651	59411	732	MAR	QLD	37	4	1177		1.0	MAR	2.7		0.9		2.6	3.0	1.2	20.3	716.2
16076	48.8758	-95.2651	59407	721	MAR	QLD	23	5	1114		4.0		0.2	NAD	1.3		0.0	0.0	3.0	20.3	716.6
16077	48.8764	-95.2652	59406	710	MAR	QLD	32	5	1249		5.5		1.1	MAR	0.9		0.2	1.2	5.9	20.4	717.1
16078	48.8771	-95.2651	59402	693		QLD	39	5	1106		3.3		1.0	MAR	0.9		0.3	1.2	3.7	20.4	717.4
16079	48.8777	-95.2651	59397	676		QLD	29	5	1247		6.7		0.6	MAR	0.9		0.1	0.7	7.6	20.4	718.0
16080	48.8784	-95.2651	59391	656		QLD	39	6	963		5.1		0.6	MAR	0.8		0.1	0.8	6.9	20.6	718.3
16081	48.8791	-95.2650	59385	642		QLD	34	6	1103		3.8		0.9	MAR	1.0		0.2	1.0	4.1	20.6	718.7
16082	48.8797	-95.2650	59375	628		QLD	53	6	1047		2.7		0.7	MAR	1.3		0.3	0.6	2.1	20.6	719.0

PSC FBS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
16083	48.8803	-95.2651	59365	615		QLD	35	5	1108		4.6		0.3	NAD	1.0		0.0	0.0	4.5	20.6	719.5
16084	48.8810	-95.2651	59358	607		QLD	43	5	1006		3.2		-0.5	NAD	1.1		0.0	0.0	3.0	20.7	719.7
16085	48.8817	-95.2650	59352	571		QLD	27	5	1146		7.0		-0.4	NAD	0.8		0.0	0.0	8.7	20.9	720.1
16086	48.8823	-95.2650	59351	548		QLD	42	5	969		4.6		0.0	NAD	1.1		0.0	0.0	4.0	20.9	720.3
16087	48.8829	-95.2651	59356	540		QLD	42	5	1001		7.3		-0.2	NAD	0.6		0.0	0.0	11.4	20.9	720.7
16088	48.8836	-95.2651	59361	516		QLD	33	5	1032		5.2		0.2	NAD	1.0		0.0	0.0	5.2	21.1	721.2
16089	48.8842	-95.2651	59367	497		QLD	25	5	1106		3.6		1.7		0.9		0.5	2.0	4.2	21.1	721.7
16090	48.8849	-95.2650	59369	487		QLD	29	6	1151		4.9		1.0		1.0		0.2	1.1	5.1	21.1	722.2
16091	48.8856	-95.2650	59371	477		QLD	28	6	1178		4.4		0.7	MAR	1.1		0.2	0.7	4.2	21.2	722.8
16092	48.8862	-95.2651	59373	466		QLD	39	6	1279		7.3		0.2	NAD	0.9		0.0	0.0	8.1	21.2	723.5
16093	48.8868	-95.2651	59376	442		QLD	50	7	1212		4.4		0.7		1.2		0.2	0.7	3.9	21.2	724.2
16094	48.8875	-95.2650	59381	421		QLD	36	7	1210		5.1		0.7		0.7		0.1	1.1	7.4	21.3	724.9
16095	48.8882	-95.2650	59384	406		QLD	43	7	1170		5.1		0.7	MAR	0.9		0.1	0.7	5.6	21.3	725.1
16096	48.8888	-95.2650	59389	396		QLD	28	7	1140		2.2		1.8		1.0		0.8	1.9	2.3	21.3	725.5
16097	48.8894	-95.2651	59392	391		W	45	7	1029		4.0		0.4	MAR	0.7		0.1	0.6	5.4	21.3	725.6
16098	48.8902	-95.2650	59393	389		W	33	8	944		4.3		0.7		0.6		0.2	1.3	7.0	21.3	725.6
16099	48.8908	-95.2650	59395	374		W	34	8	850		4.3		0.0	NAD	0.8		0.0	0.0	5.5	21.4	725.7
16100	48.8914	-95.2650	59395	376		W	33	8	740		1.7		0.7		0.6		0.5	1.3	2.9	21.4	725.8
16101	48.8921	-95.2649	59397	378		W	29	8	734		1.9		0.0	NAD	0.7		0.0	0.0	2.8	21.4	726.0
16102	48.8928	-95.2650	59397	374		W	30	8	644		1.1		0.1	NAD	0.7		0.0	0.0	1.7	21.4	726.0
16103	48.8934	-95.2650	59394	370		W	31	8	562		1.6		0.2	NAD	0.6		0.0	0.0	2.6	21.4	726.1
16104	48.8941	-95.2650	59389	367		W	26	7	458		0.6		0.7		0.5		0.9	1.5	1.6	21.4	726.1
16105	48.8947	-95.2649	59386	367		W	32	6	309		0.0	NAD	-0.1	NAD	0.4		0.0	0.0	0.0	21.4	726.2
16106	48.8954	-95.2649	59384	367		W	21	5	187		0.5	MAR	0.2	MAR	0.1		0.5	3.4	6.4	21.4	726.2
16107	48.8960	-95.2650	59384	365		W	34	5	70		-0.2	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	21.4	726.4
16108	48.8967	-95.2650	59385	366		W	27	5	25		-0.5	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	21.4	726.3
16109	48.8974	-95.2650	59386	368		W	41	5	-12	NAD	-0.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	21.4	726.3
16110	48.8980	-95.2649	59386	370		W	28	5	23	MAR	0.0	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	21.5	726.2
16111	48.8987	-95.2650	59378	370		W	29	5	20	MAR	-0.2	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	21.5	726.0
16112	48.8993	-95.2650	59365	371		W	44	5	-59	NAD	-1.3	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	21.5	726.1
16113	48.9000	-95.2650	59351	371		W	33	6	-60	NAD	-0.2	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	21.5	726.2
16114	48.9007	-95.2649	59338	370		W	47	6	-73	NAD	0.3	NAD	0.3	MAR	-0.2	NAD	0.0	0.0	0.0	21.5	726.3
16115	48.9013	-95.2649	59342	369		W	28	6	-6	NAD	-0.5	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	21.4	726.2
16116	48.9019	-95.2650	59350	370		W	22	7	33		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	21.4	726.2
16117	48.9026	-95.2650	59362	371		W	29	7	-3	NAD	-0.3	NAD	-0.6	NAD	0.0	MAR	0.0	0.0	0.0	21.4	726.1
16118	48.9033	-95.2649	59369	372		W	32	7	22	MAR	1.0		-0.7	NAD	0.1		0.0	0.0	9.2	21.4	726.1
16119	48.9039	-95.2649	59373	374		W	34	7	-30	NAD	-0.3	NAD	-0.7	NAD	0.0	MAR	0.0	0.0	0.0	21.4	726.0
16120	48.9046	-95.2649	59375	375		W	31	7	-46	NAD	-0.3	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	21.4	725.9
16121	48.9053	-95.2648	59373	372		W	30	7	-37	NAD	0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	21.5	726.0
16122	48.9059	-95.2649	59370	369		W	38	7	-61	NAD	0.0	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	21.5	726.2
16123	48.9065	-95.2649	59365	366		W	29	7	-22	NAD	0.6	MAR	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	21.4	726.3
16124	48.9072	-95.2649	59362	364		W	41	6	-30	NAD	-0.3	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	21.4	726.3
16125	48.9079	-95.2648	59361	361		W	31	5	-16	NAD	0.2	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	21.4	726.4
16126	48.9085	-95.2648	59357	360		W	28	5	-34	NAD	0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	21.4	726.4
16127	48.9091	-95.2649	59354	358		W	40	4	-25	NAD	0.2	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	21.4	726.5
16128	48.9098	-95.2649	59352	358		W	23	4	-2	NAD	0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	21.4	726.5
16129	48.9104	-95.2649	59353	358		W	45	4	-50	NAD	-0.5	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	21.4	726.5
16130	48.9111	-95.2648	59356	359		W	31	5	46		1.7		-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	21.4	726.5
16131	48.9117	-95.2649	59359	361		W	34	5	-16	NAD	0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	21.4	726.4
16132	48.9124	-95.2649	59359	363		W	25	5	-7	NAD	0.2	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	21.4	726.3
16133	48.9130	-95.2649	59362	365		W	31	5	-7	NAD	-0.3	NAD	-0.5	NAD	0.0	MAR	0.0	0.0	0.0	21.3	726.3
16134	48.9137	-95.2648	59362	368		W	34	5	3	NAD	0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	21.3	726.1
16135	48.9144	-95.2648	59362	371		W	43	5	-21	NAD	0.5	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	21.3	726.1

PSC #83172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
16136	48.9150	-95.2649	59361	374		W	24	5	4	NAD	0.0	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	21.3	725.9
16137	48.9156	-95.2649	59364	376		W	34	5	-30	NAD	-0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	21.3	725.9
16138	48.9163	-95.2648	59368	378		W	21	5	10	NAD	0.3	MAR	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	21.3	725.9
16139	48.9170	-95.2648	59363	379		W	32	5	-16	NAD	1.1		-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	21.3	725.9
16140	48.9176	-95.2648	59352	381		W	40	5	-24	NAD	-0.5	NAD	-0.3	NAD	0.0	MAR	0.0	0.0	0.0	21.3	725.8
16141	48.9183	-95.2647	59341	383		W	29	6	-28	NAD	0.0	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	21.3	725.7
16142	48.9189	-95.2648	59336	385		W	27	6	40		1.4		-0.9	NAD	0.1	MAR	0.0	0.0	20.9	21.3	725.7
16143	48.9196	-95.2648	59332	385		W	28	6	39		0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	21.3	725.7
16144	48.9203	-95.2647	59325	384		W	37	6	-43	NAD	-0.2	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	21.2	725.7
16145	48.9209	-95.2647	59327	383		W	36	5	-60	NAD	-0.2	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	21.2	725.7
16146	48.9216	-95.2648	59329	381		W	39	5	-61	NAD	0.8		-0.7	NAD	0.0	NAD	0.0		0.0	21.2	725.8
16147	48.9222	-95.2648	59334	378		W	30	5	36		0.0	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	21.2	725.9
16148	48.9229	-95.2647	59333	376		W	21	5	37		0.5	MAR	-0.3	NAD	0.0	MAR	0.0	0.0	13.5	21.2	725.9
16149	48.9235	-95.2647	59330	374		W	30	5	-3	NAD	0.6		-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	21.2	726.0
16150	48.9242	-95.2647	59331	374		W	47	5	-74	NAD	-0.8	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	21.2	726.0
16151	48.9249	-95.2646	59336	374		W	46	5	-52	NAD	-1.3	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	21.2	726.0
16152	48.9255	-95.2647	59338	374		W	44	5	-51	NAD	-0.6	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	21.2	726.0
16153	48.9261	-95.2647	59335	374		W	38	6	-48	NAD	0.0	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	21.2	726.0
16154	48.9268	-95.2647	59328	374		W	37	6	-44	NAD	-0.3	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	21.2	726.0
16155	48.9275	-95.2646	59324	374		W	31	6	14	MAR	1.0		-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	21.2	726.0
16156	48.9281	-95.2646	59330	374		W	34	6	2	NAD	0.8		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	21.1	726.0
16157	48.9288	-95.2647	59349	374		W	33	6	2	NAD	-1.0	NAD	0.0	NAD	0.0	MAR	0.0	0.0	0.0	21.1	726.1
16158	48.9294	-95.2647	59363	374		W	26	6	10	NAD	-0.3	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	21.1	726.0
16159	48.9300	-95.2647	59373	375		W	36	7	-26	NAD	-0.3	NAD	-0.4	NAD	0.0	MAR	0.0	0.0	0.0	21.1	726.0
16160	48.9307	-95.2646	59380	376		W	34	7	-46	NAD	0.5	MAR	-0.9	NAD	-0.0	NAD	0.0	0.0	0.0	21.1	725.9
16161	48.9314	-95.2646	59387	378		W	24	7	32		0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	21.1	725.9
16162	48.9320	-95.2647	59390	378		W	31	7	-15	NAD	-0.2	NAD	-0.5	NAD	0.0	MAR	0.0	0.0	0.0	21.1	725.9
16163	48.9326	-95.2647	59393	379		W	27	7	-31	NAD	-0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	21.1	725.9
16164	48.9333	-95.2646	59392	381		W	27	7	-18	NAD	-0.8	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	21.1	725.8
16165	48.9340	-95.2646	59394	383		W	27	7	-9	NAD	0.6		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	21.1	725.8
16166	48.9346	-95.2647	59398	384		W	23	7	-2	NAD	-0.6	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	21.1	725.8
16167	48.9352	-95.2647	59404	386		W	34	7	3	NAD	0.2	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	21.1	725.7
16168	48.9360	-95.2646	59410	388		W	28	8	-26	NAD	0.0	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	21.1	725.6
16169	48.9366	-95.2646	59417	390		W	29	8	-31	NAD	-0.8	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	21.1	725.6
16170	48.9372	-95.2646	59426	391		W	39	9	-65	NAD	-0.3	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	21.1	725.6
16171	48.9379	-95.2645	59433	391		W	32	10	-57	NAD	-0.3	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	21.1	725.6
16172	48.9386	-95.2646	59438	391		W	41	10	-62	NAD	-0.6	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	21.1	725.6
16173	48.9392	-95.2646	59436	391		W	42	10	-82	NAD	0.0	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	21.2	725.6
16174	48.9399	-95.2646	59433	390		W	29	11	-39	NAD	0.3	MAR	-1.0	NAD	0.2		0.0	0.0	2.5	21.2	725.6
16175	48.9406	-95.2645	59431	389		W	30	11	-45	NAD	-0.2	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	21.2	725.7
16176	48.9412	-95.2646	59449	387		W	37	11	-50	NAD	-0.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	21.2	725.7
16177	48.9418	-95.2646	59479	386		W	39	11	-70	NAD	-0.6	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	21.2	725.7
16178	48.9425	-95.2646	59500	385		W	29	11	-62	NAD	0.0	NAD	-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	21.2	725.7
16179	48.9431	-95.2646	59494	383		W	31	11	-64	NAD	-0.5	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	21.2	725.8
16180	48.9438	-95.2645	59471	381		W	29	11	-13	NAD	-0.8	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	21.3	725.9
16181	48.9445	-95.2646	59449	379		W	33	11	-57	NAD	-0.3	NAD	-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	21.3	725.9
16182	48.9451	-95.2646	59434	377		W	44	11	-77	NAD	-0.5	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	21.3	726.0
16183	48.9458	-95.2646	59433	375		W	29	11	-60	NAD	-0.2	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	21.3	726.0
16184	48.9464	-95.2645	59440	373		W	26	11	-15	NAD	0.2	NAD	-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	21.3	726.1
16185	48.9471	-95.2645	59449	371		W	30	12	-3	NAD	-0.8	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	21.3	726.2
16186	48.9477	-95.2646	59463	368		W	30	12	-48	NAD	0.5	MAR	-1.0	NAD	0.0	NAD	0.0	0.0	0.0	21.3	726.2
16187	48.9484	-95.2646	59470	365		W	25	12	-38	NAD	0.0	NAD	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	21.3	726.4
16188	48.9490	-95.2645	59480	364		W	19	12	-64	NAD	0.0	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	21.2	726.4

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
16189	48.9496	-95.2645	59498	364		W	24	11	-31	NAD	0.2	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	21.2	726.4
16190	48.9503	-95.2646	59519	365		W	31	11	-61	NAD	-0.3	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	21.2	726.4
16191	48.9510	-95.2645	59535	366		W	31	10	-51	NAD	0.0	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	21.2	726.4
16192	48.9516	-95.2645	59542	368		W	27	10	-43	NAD	-0.3	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	21.2	726.2
16193	48.9522	-95.2645	59542	372		W	40	9	-36	NAD	0.3	MAR	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	21.2	726.2
16194	48.9530	-95.2644	59540	376		W	35	9	-41	NAD	1.3		-0.9	NAD	0.0	NAD	0.0	0.0	0.0	21.2	725.9
16195	48.9536	-95.2644	59537	381		W	45	9	-63	NAD	-0.5	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	21.2	725.9
16196	48.9542	-95.2645	59545	385		W	36	9	-32	NAD	0.0	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	21.2	725.8
16197	48.9548	-95.2645	59560	390		W	36	9	-43	NAD	-0.5	NAD	-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	21.2	725.7
16198	48.9556	-95.2644	59575	396		W	27	8	-1	NAD	0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	21.2	725.5
16199	48.9562	-95.2644	59598	401		W	29	8	-24	NAD	-0.5	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	21.2	725.4
16200	48.9568	-95.2644	59624	405		W	27	9	-28	NAD	-1.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	21.2	725.3
16201	48.9576	-95.2643	59659	408		W	25	9	-8	NAD	1.7		-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	21.2	725.1
16202	48.9582	-95.2644	59698	411		W	29	8	-60	NAD	0.3	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	21.2	725.1
16203	48.9588	-95.2644	59738	413		W	32	8	-11	NAD	0.0	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	21.2	725.0
16204	48.9595	-95.2644	59778	415		W	36	7	-93	NAD	-0.5	NAD	-1.1	NAD	0.0	NAD	0.0	0.0	0.0	21.2	725.0
16205	48.9602	-95.2643	59811	417		W	31	7	-4	NAD	1.4		-1.1	NAD	0.0	NAD	0.0	0.0	0.0	21.2	725.0
16206	48.9608	-95.2643	59833	418		W	37	6	-70	NAD	0.0	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	21.2	725.0
16207	48.9614	-95.2644	59845	419		W	33	6	-27	NAD	0.0	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	21.2	724.9
16208	48.9621	-95.2644	59853	422		W	42	5	-75	NAD	-0.2	NAD	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	21.2	724.8
16209	48.9628	-95.2644	59874	425		W	48	5	-69	NAD	-0.8	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	21.2	724.8
16210	48.9634	-95.2643	59906	427		W	26	4	57		1.0		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	21.1	724.7
16211	48.9641	-95.2644	59941	430		W	32	4	-2	NAD	0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	21.1	724.6
16212	48.9648	-95.2644	59969	434		W	33	3	-31	NAD	-0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	21.1	724.6
16213	48.9654	-95.2644	59982	439		W	43	3	-57	NAD	-0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	21.0	724.5
16214	48.9660	-95.2643	59983	442		W	26	3	-2	NAD	0.0	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	21.0	724.4
16215	48.9667	-95.2643	59987	447		W	48	3	-78	NAD	-0.8	NAD	-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	20.9	724.3
16216	48.9674	-95.2644	59983	454		W	31	3	31		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.9	724.0
16217	48.9680	-95.2644	59954	462		W	24	2	81		-0.3	NAD	0.2	NAD	0.1		0.0	0.0	0.0	20.9	723.8
16218	48.9686	-95.2643	59888	470		W	26	2	56		0.2	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	20.9	723.6
16219	48.9693	-95.2643	59817	480		W	32	2	25	MAR	-0.3	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.9	723.3
16220	48.9700	-95.2644	59763	489		W	33	2	-26	NAD	0.2	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.9	723.1
16221	48.9706	-95.2643	59730	499		W	37	2	-15	NAD	-0.2	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	20.9	722.8
16222	48.9712	-95.2643	59706	505		W	34	2	36		-0.8	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	20.9	722.6
16223	48.9719	-95.2643	59683	508		W	37	3	-14	NAD	0.5	MAR	-1.2	NAD	0.0	NAD	0.0	0.0	0.0	20.9	722.6
16224	48.9726	-95.2643	59661	510		W	32	3	-24	NAD	0.8	MAR	-0.7	NAD	0.1	MAR	0.0	0.0	12.5	20.9	722.6
16225	48.9732	-95.2642	59644	512		W	34	4	-14	NAD	-0.6	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.8	722.5
16226	48.9738	-95.2643	59633	513		W	34	4	-48	NAD	-0.2	NAD	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	20.8	722.5
16227	48.9745	-95.2643	59628	515		W	35	5	-38	NAD	0.2	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	20.8	722.5
16228	48.9752	-95.2643	59621	516		W	37	5	-34	NAD	0.0	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	20.8	722.4
16229	48.9758	-95.2643	59612	517		W	37	6	-62	NAD	-1.6	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.8	722.4
16230	48.9764	-95.2642	59603	517		W	30	6	-17	NAD	0.8	MAR	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	20.8	722.4
16231	48.9772	-95.2643	59599	519		W	29	7	-31	NAD	-1.3	NAD	-1.0	NAD	0.1		0.0	0.0	0.0	20.8	722.4
16232	48.9778	-95.2643	59601	519		W	38	7	-18	NAD	-0.5	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	20.8	722.4
16233	48.9784	-95.2643	59607	519		W	32	7	-44	NAD	-0.2	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.8	722.3
16234	48.9791	-95.2642	59617	520		W	39	7	-48	NAD	0.2	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.8	722.3
16235	48.9798	-95.2643	59629	520		W	40	6	-56	NAD	-0.6	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	20.8	722.3
16236	48.9804	-95.2643	59644	521		W	27	6	0	NAD	0.0	NAD	-1.0	NAD	0.2		0.0	0.0	0.0	20.8	722.2
16237	48.9810	-95.2643	59655	521		W	29	6	-43	NAD	0.8	MAR	-0.3	NAD	-0.2	NAD	0.0	0.0	0.0	20.8	722.2
16238	48.9818	-95.2642	59670	519		W	22	6	56		2.2		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.8	722.3
16239	48.9824	-95.2642	59687	518		W	30	6	-16	NAD	0.3	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.8	722.3
16240	48.9830	-95.2643	59710	518		W	29	7	42		0.0	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	20.8	722.3
16241	48.9837	-95.2642	59742	516		W	34	7	-17	NAD	0.5	MAR	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	20.8	722.4

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REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
16242	48.9844	-95.2642	59785	514		W	26	7	-14	NAD	-0.5	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	20.8	722.5
16243	48.9850	-95.2642	59840	512		W	32	7	-21	NAD	0.5	MAR	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	20.8	722.5
16244	48.9856	-95.2641	59906	510		W	37	7	-17	NAD	-1.0	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	20.8	722.6
16245	48.9863	-95.2641	59985	507		W	38	8	-16	NAD	0.5	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.8	722.6
16246	48.9870	-95.2642	60063	504		W	33	8	-41	NAD	-0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.8	722.7
16247	48.9876	-95.2642	60133	501		W	38	8	-43	NAD	0.6	MAR	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	20.8	722.8
16248	48.9882	-95.2641	60182	498		W	32	9	-20	NAD	0.0	NAD	-1.1	NAD	0.0	NAD	0.0	0.0	0.0	20.8	722.8
16249	48.9889	-95.2641	60209	496		W	31	9	8	NAD	0.8	MAR	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	20.9	722.8
16250	48.9896	-95.2641	60207	492		W	39	9	-55	NAD	-0.6	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	20.9	723.0
16251	48.9902	-95.2640	60166	488		W	35	10	-78	NAD	0.0	NAD	-1.2	NAD	-0.2	NAD	0.0	0.0	0.0	20.9	723.1
16252	48.9908	-95.2641	60083	486		W	27	10	-23	NAD	0.8	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.9	723.2
16253	48.9915	-95.2641	59983	483		W	29	10	-70	NAD	1.0		-1.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.9	723.2
16254	48.9922	-95.2641	59901	481		W	36	10	-67	NAD	0.0	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	20.9	723.2
16255	48.9928	-95.2640	59853	479		W	34	10	-16	NAD	-1.3	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	20.9	723.3
16256	48.9935	-95.2641	59827	476		W	36	10	-94	NAD	0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.9	723.4
16257	48.9941	-95.2641	59813	475		W	37	10	-110	NAD	-0.3	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	20.9	723.5
16258	48.9948	-95.2641	59813	474		W	30	10	-63	NAD	0.0	NAD	-1.0	NAD	0.1		0.0	0.0	0.0	20.9	723.5
16259	48.9954	-95.2641	59825	473		W	35	10	-35	NAD	0.3	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	20.9	723.5
16260	48.9961	-95.2640	59850	473		W	51	9	-117	NAD	-1.6	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	20.9	723.5
16261	48.9968	-95.2641	59889	474		W	24	9	-11	NAD	1.6		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.8	723.5
16262	48.9974	-95.2641	59943	475		W	24	8	-40	NAD	0.2	NAD	-1.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.8	723.4
16263	48.9980	-95.2641	60007	478		W	31	8	-31	NAD	1.1		-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	20.8	723.3
16264	48.9988	-95.2640	60082	480		W	27	8	-5	NAD	-0.3	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	20.8	723.3
16265	48.9994	-95.2641	60151	482		W	37	8	-51	NAD	0.5	MAR	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	20.8	723.3

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2832	48.0000	-94.7397	59253	422		QLD	35	11	136		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	19.8	723.1
2833	48.0006	-94.7396	59253	420		QLD	31	11	149		-0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.8	723.1
2834	48.0012	-94.7397	59253	419		QLD	41	12	135		-0.2	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	19.8	723.0
2835	48.0018	-94.7397	59253	429		QLD	33	12	142		1.1		-1.3	NAD	0.0	NAD	0.0	0.0	0.0	19.8	723.0
2836	48.0025	-94.7397	59253	430		QLD	31	13	169		0.8		0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.8	723.0
2837	48.0031	-94.7397	59255	428		QLD	35	13	164		0.5	MAR	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	19.8	723.0
2838	48.0036	-94.7396	59258	426		QLD	29	13	232		0.8		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	19.8	722.9
2839	48.0043	-94.7396	59260	403		QLD	28	13	323		0.3	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	19.8	723.0
2840	48.0049	-94.7396	59261	401		QLD	30	12	411		2.1		-0.6	NAD	0.2		0.0	0.0	10.2	19.8	723.0
2841	48.0055	-94.7397	59262	400		QLD	42	12	550		3.8		-0.1	NAD	0.2		0.0	0.0	16.7	19.8	723.0
2842	48.0061	-94.7395	59263	389		QLD	30	11	710		1.1		0.7		0.3		0.6	2.4	4.2	19.8	723.0
2843	48.0068	-94.7396	59269	388		QLD	36	11	670		1.9		-0.4	NAD	0.5		0.0	0.0	3.5	19.7	722.9
2844	48.0074	-94.7396	59269	386		QLD	32	11	764		2.7		0.9		0.3		0.4	2.9	8.2	19.7	723.0
2845	48.0080	-94.7395	59272	383		QLD	33	11	718		2.9		0.2	NAD	0.2		0.0	0.0	11.6	19.7	723.2
2846	48.0086	-94.7395	59276	382		QLD	31	11	702		2.2		0.3	MAR	0.5		0.1	0.7	4.6	19.8	722.9
2847	48.0092	-94.7395	59277	381		QLD	27	11	723		3.0		0.2	NAD	0.5		0.0	0.0	5.7	19.8	722.8
2848	48.0098	-94.7395	59279	391		QLD	34	11	797		2.5		0.3	MAR	0.6		0.1	0.5	4.1	19.8	722.9
2849	48.0105	-94.7394	59282	391		QLD	34	11	828		1.9		0.3	MAR	0.5		0.2	0.7	3.8	19.8	722.9
2850	48.0111	-94.7395	59290	392		QLD	35	11	880		2.5		-0.5	NAD	0.7		0.0	0.0	3.5	19.8	722.9
2851	48.0117	-94.7395	59293	391		QLD	22	11	871		1.1		1.2		0.6		1.1	2.0	1.8	19.8	722.7
2852	48.0124	-94.7395	59294	390		QLD	26	11	882		2.2		0.9		0.8		0.4	1.2	2.9	19.8	722.3
2853	48.0130	-94.7394	59303	390		QLD	36	10	920		2.5		-0.1	NAD	0.8		0.0	0.0	3.4	19.8	722.3
2854	48.0136	-94.7394	59310	388		QLD	42	10	892		1.4		0.6	MAR	0.8		0.4	0.7	1.7	19.7	722.3
2855	48.0143	-94.7394	59321	387		QLD	34	10	963		0.8		0.3	MAR	1.1		0.4	0.3	0.8	19.7	722.3
2856	48.0148	-94.7394	59333	385		QLD	36	10	969		2.4		0.2	MAR	1.1		0.1	0.3	2.3	19.7	722.1
2857	48.0154	-94.7395	59349	378		QLD	25	10	1059		3.8		0.2	NAD	1.1		0.0	0.0	3.6	19.7	722.1
2858	48.0161	-94.7393	59371	374		QLD	37	10	1072		2.9		1.4		0.9		0.5	1.6	3.2	19.7	722.4
2859	48.0167	-94.7394	59392	371		QLD	32	10	1137		3.6		0.7		0.9		0.2	0.8	4.1	19.7	722.4
2860	48.0173	-94.7394	59412	385		QLD	31	10	1160		2.1		1.5		1.0		0.7	1.5	2.2	19.7	722.3
2861	48.0179	-94.7394	59398	385		QLD	27	10	1132		3.5		0.5	MAR	0.9		0.2	0.6	3.8	19.7	722.3
2862	48.0186	-94.7393	59365	381		QLD	38	10	1075		1.9		0.6		0.9		0.3	0.7	2.2	19.7	722.0
2863	48.0191	-94.7393	59330	377		QLD	42	10	1053		3.8		0.7		0.9		0.2	0.8	4.2	19.7	721.9
2864	48.0197	-94.7393	59303	378		QLD	35	9	1206		4.0		0.5	MAR	1.0		0.1	0.6	4.1	19.7	722.0
2865	48.0204	-94.7392	59290	379		QLD	38	9	1076		2.9		0.7		0.9		0.2	0.8	3.2	19.7	722.0
2866	48.0210	-94.7392	59278	381		QLD	36	9	1019		2.7		0.7		0.9		0.3	0.8	3.1	19.6	722.0
2867	48.0216	-94.7393	59270	382		QLD	29	9	1041		3.2		0.6		0.9		0.2	0.7	3.7	19.6	722.0
2868	48.0222	-94.7393	59269	382		QLD	36	9	929		1.6		0.8		0.8		0.5	1.1	2.2	19.6	722.0
2869	48.0228	-94.7392	59263	382		QLD	37	9	914		0.5	MAR	0.6		0.8		1.0	0.8	0.8	19.5	722.1
2870	48.0234	-94.7392	59262	382		QLD	28	8	945		1.6		0.7		0.8		0.4	0.9	2.1	19.5	722.0
2871	48.0241	-94.7392	59260	383		QEM	35	8	995		2.2		1.2		0.8		0.6	1.7	2.9	19.5	722.0
2872	48.0247	-94.7391	59260	387		QEM	32	8	900		2.5		0.1	NAD	0.9		0.0	0.0	3.0	19.6	722.1
2873	48.0253	-94.7391	59259	387		QEM	30	8	958		2.4		1.2		0.9		0.5	1.5	2.8	19.6	722.0
2874	48.0260	-94.7392	59260	384		QEM	42	7	909		1.6		1.0		0.9		0.6	1.2	1.9	19.5	721.9
2875	48.0266	-94.7390	59261	382		QEM	24	7	876		3.0		0.4	MAR	0.6		0.2	0.8	4.8	19.5	721.8
2876	48.0271	-94.7391	59262	398		QEM	36	7	870		2.4		0.0	NAD	0.8		0.0	0.0	3.2	19.5	721.5
2877	48.0278	-94.7391	59264	398		QEM	33	7	813		0.8	MAR	1.3		0.7		1.7	1.9	1.1	19.6	721.5
2878	48.0284	-94.7391	59264	411		QEM	29	6	775		0.6	MAR	0.8		0.8		1.1	1.1	1.0	19.6	721.5
2879	48.0290	-94.7390	59267	417		QEM	35	6	809		1.6		0.7		0.7		0.5	1.1	2.3	19.5	721.4
2880	48.0296	-94.7390	59268	412		QEM	28	5	846		1.9		1.5		0.7		0.7	2.3	3.1	19.5	721.3
2881	48.0303	-94.7390	59269	410		QEM	38	5	778		0.5	MAR	1.9		0.7		3.2	3.0	0.9	19.4	721.4
2882	48.0309	-94.7390	59269	408		QEM	21	5	775		0.8		1.2		0.6		1.6	2.1	1.4	19.4	721.5
2883	48.0315	-94.7389	59271	411		QEM	38	4	690		1.6		0.2	NAD	0.8		0.0	0.0	2.0	19.5	721.5
2884	48.0322	-94.7390	59271	415		QEM	23	5	698		1.7		0.2	NAD	0.7		0.0	0.0	2.6	19.5	721.6

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2885	48.0328	-94.7390	59272	417		QEM	42	5	480		1.0		1.2		0.1		1.2	10.2	8.4	19.5	721.7
2886	48.0333	-94.7390	59275	417		QEM	30	5	536		1.6		-0.1	NAD	0.3		0.0	0.0	5.4	19.5	721.7
2887	48.0340	-94.7390	59277	417		QEM	40	6	440		-1.0	NAD	0.9		0.2		0.0	4.2	0.0	19.5	721.9
2888	48.0346	-94.7389	59280	418		QEM	27	6	297		1.1		-0.4	NAD	0.2		0.0	0.0	5.0	19.5	721.7
2889	48.0352	-94.7389	59282	420		QEM	49	6	261		-1.0	NAD	1.1		0.1	MAR	0.0	15.1	0.0	19.5	721.7
2890	48.0359	-94.7389	59285	423		QEM	30	7	354		1.6		-0.3	NAD	0.3		0.0	0.0	5.7	19.5	721.6
2891	48.0365	-94.7390	59288	434		QEM	44	7	207		0.0	NAD	0.1	NAD	0.1		0.0	0.0	0.0	19.5	721.5
2892	48.0371	-94.7388	59290	440		QEM	35	7	227		0.0	NAD	0.6	MAR	-0.0	NAD	0.0	0.0	0.0	19.5	721.6
2893	48.0378	-94.7389	59293	446		QEM	30	7	218		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.5	721.7
2894	48.0384	-94.7389	59298	426		QEM	31	8	288		1.1		0.3	MAR	0.1	MAR	0.3	4.4	15.9	19.5	721.8
2895	48.0390	-94.7388	59300	420		QEM	27	8	353		0.5	MAR	0.2	MAR	0.1		0.5	2.7	5.0	19.5	721.8
2896	48.0396	-94.7388	59304	416		QEM	31	8	467		0.2	NAD	0.7		0.2		0.0	3.2	0.0	19.5	721.7
2897	48.0402	-94.7388	59307	412		QEM	40	8	447		0.3	MAR	0.5	MAR	0.3		1.2	1.5	1.3	19.5	721.7
2898	48.0408	-94.7388	59313	407		QEM	46	9	426		-0.6	NAD	-0.2	NAD	0.4		0.0	0.0	0.0	19.5	721.7
2899	48.0414	-94.7387	59318	402		QEM	36	9	540		0.6	MAR	1.3		0.3		1.9	4.6	2.4	19.5	721.7
2900	48.0421	-94.7388	59323	408		QEM	40	9	369		1.7		-0.5	NAD	0.2		0.0	0.0	9.4	19.5	721.9
2901	48.0427	-94.7388	59331	413		QEM	28	9	295		0.5	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	6.6	19.5	721.9
2902	48.0433	-94.7387	59339	405		QEM	32	8	352		0.3	MAR	1.1		0.1	MAR	2.6	14.2	5.5	19.5	722.0
2903	48.0439	-94.7387	59344	400		QEM	28	9	330		1.0		-0.2	NAD	0.3		0.0	0.0	3.5	19.5	722.0
2904	48.0445	-94.7387	59356	396		QEM	27	9	371		1.1		-0.2	NAD	0.2		0.0	0.0	6.3	19.5	722.1
2905	48.0451	-94.7386	59368	403		QEM	38	9	421		0.8	MAR	0.3	MAR	0.4		0.5	1.0	2.1	19.5	722.2
2906	48.0458	-94.7386	59382	410		QEM	33	9	506		0.0	NAD	0.9		0.2		0.0	5.7	0.0	19.5	722.6
2907	48.0464	-94.7386	59406	405		QEM	35	9	499		1.1		0.1	NAD	0.3		0.0	0.0	4.3	19.5	722.6
2908	48.0469	-94.7386	59434	367		QEM	34	9	545		1.1		0.2	MAR	0.4		0.2	0.8	3.3	19.5	722.9
2909	48.0476	-94.7385	59459	352		QEM	34	9	622		1.7		0.3	MAR	0.4		0.2	0.8	3.9	19.6	723.0
2910	48.0482	-94.7386	59473	342		QEM	29	9	711		1.0		1.2		0.6		1.2	1.9	1.5	19.6	723.0
2911	48.0488	-94.7386	59470	351		QEM	33	9	731		1.0		0.8		0.7		0.8	1.2	1.5	19.6	722.9
2912	48.0494	-94.7386	59456	352		QEM	32	9	692		1.3		-0.4	NAD	0.8		0.0	0.0	1.7	19.6	722.9
2913	48.0501	-94.7385	59442	357		QEM	19	9	820		3.2		0.3	MAR	0.6		0.1	0.6	5.4	19.7	722.9
2914	48.0507	-94.7385	59430	362		QEM	42	9	761		0.3	NAD	1.1		0.4		0.0	2.7	0.0	19.7	722.9
2915	48.0513	-94.7385	59421	361		QEM	33	10	783		2.4		0.7		0.7		0.3	1.2	3.4	19.7	723.0
2916	48.0519	-94.7385	59407	361		QEM	38	11	615		1.9		0.2	NAD	0.5		0.0	0.0	3.8	19.7	723.2
2917	48.0525	-94.7386	59390	357		QEM	34	11	624		0.6	MAR	0.9		0.4		1.3	2.4	1.8	19.7	723.4
2918	48.0531	-94.7384	59375	354		QEM	31	12	576		1.6		0.2	NAD	0.4		0.0	0.0	4.2	19.7	723.4
2919	48.0538	-94.7385	59361	345		QEM	42	12	505		0.5	MAR	-0.7	NAD	0.6		0.0	0.0	0.9	19.7	723.4
2920	48.0544	-94.7385	59349	337		QEM	41	11	593		1.6		-0.3	NAD	0.6		0.0	0.0	2.7	19.8	723.3
2921	48.0550	-94.7385	59339	350		QEM	30	11	640		2.7		0.3	MAR	0.3		0.1	1.2	9.1	19.8	723.2
2922	48.0556	-94.7384	59333	363		QEM	47	10	656		2.2		0.7		0.5		0.3	1.3	4.3	19.8	723.1
2923	48.0563	-94.7384	59327	356		QLD	26	10	676		3.2		-0.7	NAD	0.5		0.0	0.0	5.8	19.8	723.2
2924	48.0569	-94.7384	59319	355		QLD	34	10	689		2.1		-0.1	NAD	0.6		0.0	0.0	[illegible]	19.8	723.2
2925	48.0575	-94.7383	59316	354		QLD	34	11	630		2.2		0.2	NAD	0.4		0.0	0.0	5.3	19.8	723.4
2926	48.0581	-94.7384	59307	353		QLD	30	11	752		1.7		1.2		0.4		0.6	2.8	4.3	19.8	723.6
2927	48.0587	-94.7384	59302	358		QLD	41	11	750		2.4		0.5	MAR	0.6		0.2	0.9	4.2	19.8	723.5
2928	48.0593	-94.7384	59298	361		W	28	12	779		2.5		0.3	MAR	0.6		0.2	0.6	4.2	19.8	723.4
2929	48.0600	-94.7383	59297	368		W	33	12	787		4.4		0.4	MAR	0.6		0.1	0.8	7.9	19.8	723.2
2930	48.0606	-94.7383	59296	374		W	27	12	834		1.4		0.9		0.4		0.6	2.1	3.3	19.8	723.1
2931	48.0612	-94.7383	59296	373		W	44	12	757		2.9		0.6		0.4		0.2	1.8	8.0	19.8	723.1
2932	48.0619	-94.7383	59295	373		W	21	13	839		2.5		0.7		0.7		0.3	1.0	3.8	19.8	723.2
2933	48.0624	-94.7382	59295	382		W	40	13	628		1.9		0.2	MAR	0.4		0.2	0.8	5.1	19.8	723.1
2934	48.0630	-94.7383	59294	401		W	31	13	514		1.7		0.1	NAD	0.3		0.0	0.0	7.1	19.8	723.2
2935	48.0637	-94.7383	59296	432		W	34	13	321		1.6		-0.3	NAD	0.1		0.0	0.0	12.3	19.8	723.2
2936	48.0643	-94.7383	59298	436		W	25	12	204		0.3	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	19.8	723.0
2937	48.0649	-94.7383	59299	436		W	31	12	79		-0.6	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	19.8	722.9

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2938	48.0655	-94.7382	59301	433		W	22	12	101		0.3	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.8	723.1
2939	48.0661	-94.7382	59299	430		W	39	12	12	NAD	0.6	MAR	-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	19.8	723.2
2940	48.0667	-94.7382	59297	427		W	32	12	39		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	19.8	723.3
2941	48.0674	-94.7383	59294	426		W	39	12	-8	NAD	1.4		-0.2	NAD	-0.2	NAD	0.0	0.0	0.0	19.8	723.5
2942	48.0680	-94.7381	59291	425		W	37	11	18	MAR	-0.8	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	19.8	723.4
2943	48.0686	-94.7382	59290	424		W	37	11	24	MAR	0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.8	723.3
2944	48.0692	-94.7382	59288	423		W	27	12	44		1.0		-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	19.8	723.3
2945	48.0699	-94.7381	59287	421		W	20	13	33		-0.6	NAD	0.5	MAR	-0.2	NAD	0.0	0.0	0.0	19.8	723.4
2946	48.0704	-94.7381	59286	417		W	34	13	22	MAR	-0.2	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	19.8	723.5
2947	48.0710	-94.7381	59286	415		W	34	14	27	MAR	0.6	MAR	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	19.8	723.7
2948	48.0717	-94.7381	59285	413		W	33	14	-6	NAD	-0.6	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	19.8	723.7
2949	48.0723	-94.7380	59286	411		W	29	14	22	MAR	-0.2	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	19.8	723.8
2950	48.0729	-94.7381	59286	412		W	29	14	50		-0.2	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	19.8	723.8
2951	48.0736	-94.7381	59286	412		W	25	13	6	NAD	-0.5	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	19.8	723.7
2952	48.0742	-94.7379	59287	411		W	29	13	-15	NAD	0.8		-1.0	NAD	-0.0	NAD	0.0	0.0	0.0	19.8	723.6
2953	48.0748	-94.7380	59288	411		W	29	12	60		0.8		-0.4	NAD	0.1	MAR	0.0	0.0	12.1	19.8	723.8
2954	48.0755	-94.7380	59289	412		W	24	12	22	MAR	-0.8	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.8	723.8
2955	48.0761	-94.7379	59292	412		W	31	12	50		0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	19.8	723.8
2956	48.0766	-94.7379	59296	412		W	33	12	28	MAR	-0.5	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.8	723.7
2957	48.0773	-94.7379	59296	412		W	33	13	8	NAD	0.3	MAR	-1.0	NAD	0.1	MAR	0.0	0.0	6.5	19.9	723.7
2958	48.0779	-94.7379	59300	414		W	29	13	34		0.2	NAD	-1.0	NAD	0.0	NAD	0.0	0.0	0.0	19.9	723.7
2959	48.0785	-94.7378	59304	416		W	39	13	-42	NAD	0.0	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	19.9	723.6
2960	48.0791	-94.7379	59308	417		W	26	14	44		0.6	MAR	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	19.9	723.6
2961	48.0798	-94.7379	59315	417		W	38	14	-33	NAD	-0.3	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	19.9	723.5
2962	48.0804	-94.7379	59319	417		W	32	14	-5	NAD	-0.8	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.9	723.6
2963	48.0810	-94.7378	59323	417		W	30	14	10	NAD	0.0	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	19.9	723.7
2964	48.0817	-94.7378	59328	417		W	23	14	35		1.0		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	19.9	723.7
2965	48.0823	-94.7378	59330	417		W	37	13	-17	NAD	-0.8	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	19.9	723.7
2966	48.0828	-94.7378	59328	417		W	23	13	52		0.3	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	19.9	723.6
2967	48.0835	-94.7379	59325	415		W	31	13	20	MAR	0.0	NAD	-0.9	NAD	0.1		0.0	0.0	0.0	19.9	723.7
2968	48.0841	-94.7377	59311	414		W	25	12	40		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.9	723.8
2969	48.0847	-94.7378	59302	412		W	34	13	8	NAD	0.8	MAR	-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	19.9	723.8
2970	48.0854	-94.7378	59294	411		W	32	13	0	NAD	0.2	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	19.9	723.8
2971	48.0860	-94.7378	59289	409		W	43	13	-10	NAD	-1.4	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.9	723.8
2972	48.0866	-94.7377	59283	408		W	23	14	43		-0.2	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	19.9	723.8
2973	48.0872	-94.7377	59282	406		W	32	14	6	NAD	-0.5	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	19.9	723.9
2974	48.0878	-94.7377	59280	406		W	31	14	-1	NAD	-0.6	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.8	723.9
2975	48.0884	-94.7376	59280	404		W	48	14	-33	NAD	-1.1	NAD	-0.6	NAD	0.0	MAR	0.0	0.0	0.0	19.8	723.9
2976	48.0891	-94.7376	59280	401		W	33	13	-16	NAD	0.0	NAD	-1.2	NAD	0.0	NAD	0.0	0.0	0.0	19.8	724.0
2977	48.0897	-94.7377	59282	398		W	32	13	30		0.2	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	19.8	724.0
2978	48.0902	-94.7377	59283	395		W	26	13	0	NAD	1.1		-0.4	NAD	-0.2	NAD	0.0	0.0	0.0	19.8	724.2
2979	48.0909	-94.7376	59284	391		W	39	13	-7	NAD	-0.6	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	19.9	724.3
2980	48.0915	-94.7376	59285	389		W	33	13	0	NAD	0.0	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	19.9	724.4
2981	48.0921	-94.7376	59285	388		W	34	13	14	MAR	0.0	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	19.9	724.4
2982	48.0927	-94.7376	59286	387		W	32	14	-40	NAD	-0.3	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	19.9	724.4
2983	48.0934	-94.7375	59287	385		W	19	14	64		0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.0	724.4
2984	48.0940	-94.7375	59289	384		W	20	14	56		0.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	20.0	724.4
2985	48.0946	-94.7376	59290	384		W	34	14	5	NAD	0.8		-1.2	NAD	0.1	MAR	0.0	0.0	11.7	20.0	724.4
2986	48.0952	-94.7376	59291	384		W	29	13	9	NAD	-0.2	NAD	-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	20.0	724.5
2987	48.0958	-94.7376	59295	385		W	29	13	10	NAD	0.6	MAR	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.0	724.4
2988	48.0964	-94.7375	59299	387		W	33	12	0	NAD	-0.2	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	20.0	724.4
2989	48.0971	-94.7375	59308	388		W	41	12	-47	NAD	0.0	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	20.0	724.3
2990	48.0977	-94.7375	59312	390		W	41	12	-1	NAD	0.6	MAR	-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	20.0	724.3

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2991	48.0983	-94.7376	59317	391		W	30	12	27	MAR	0.2	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	20.0	724.3
2992	48.0990	-94.7374	59321	393		W	33	11	9	NAD	-0.2	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	20.0	724.2
2993	48.0996	-94.7375	59324	393		W	34	11	20	MAR	0.6	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.0	724.2
2994	48.1002	-94.7375	59330	393		W	26	10	32		0.0	NAD	-0.1	NAD	-0.2	NAD	0.0	0.0	0.0	20.0	724.2
2995	48.1008	-94.7374	59339	394		W	45	9	-6	NAD	-0.6	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	20.0	724.2
2996	48.1014	-94.7374	59349	394		W	39	8	19	MAR	0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.0	724.2
2997	48.1020	-94.7374	59365	395		W	38	8	14	MAR	-1.0	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	20.0	724.1
2998	48.1026	-94.7374	59382	395		W	32	7	71		0.8		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.0	724.0
2999	48.1033	-94.7373	59388	394		W	20	7	81		0.0	NAD	-0.6	NAD	0.0	MAR	0.0	0.0	0.0	20.0	724.2
3000	48.1039	-94.7373	59363	391		W	45	7	-11	NAD	-0.5	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	20.0	724.3
3001	48.1045	-94.7374	59332	390		W	32	7	75		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.0	724.3
3002	48.1052	-94.7372	59311	388		W	25	7	70		0.5	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.0	724.3
3003	48.1057	-94.7373	59299	386		W	42	7	8	NAD	0.0	NAD	0.5	MAR	-0.2	NAD	0.0	0.0	0.0	20.0	724.4
3004	48.1063	-94.7373	59295	385		W	24	7	79		0.8		1.0		0.0	NAD	1.2	0.0	0.0	20.0	724.4
3005	48.1070	-94.7372	59294	384		W	48	7	-10	NAD	-0.2	NAD	-0.2	NAD	0.0	MAR	0.0	0.0	0.0	20.0	724.5
3006	48.1076	-94.7372	59293	383		W	42	8	-23	NAD	-0.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.0	724.5
3007	48.1082	-94.7372	59296	383		W	38	8	-11	NAD	-0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.0	724.4
3008	48.1088	-94.7372	59296	382		W	27	9	92		0.5	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.0	724.4
3009	48.1094	-94.7371	59299	381		W	32	9	35		-0.5	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.0	724.4
3010	48.1100	-94.7372	59299	380		W	37	10	-17	NAD	-0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.0	724.4
3011	48.1106	-94.7372	59298	380		W	33	10	24	MAR	0.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.0	724.4
3012	48.1113	-94.7372	59298	380		W	32	11	-13	NAD	0.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	20.0	724.5
3013	48.1119	-94.7371	59297	379		W	42	11	-13	NAD	0.3	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	20.0	724.5
3014	48.1125	-94.7371	59296	379		W	35	11	22	MAR	-0.2	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	20.0	724.6
3015	48.1132	-94.7371	59297	379		W	30	12	23	MAR	0.0	NAD	-0.4	NAD	-0.2	NAD	0.0	0.0	0.0	20.0	724.7
3016	48.1137	-94.7371	59297	379		W	29	12	43		0.2	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	20.0	724.7
3017	48.1143	-94.7372	59297	379		W	35	11	-2	NAD	0.0	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	20.0	724.6
3018	48.1150	-94.7370	59296	379		W	39	11	-6	NAD	-1.6	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.0	724.6
3019	48.1156	-94.7371	59295	381		W	39	12	9	NAD	0.0	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	20.0	724.5
3020	48.1162	-94.7371	59294	384		W	37	12	4	NAD	0.0	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	20.0	724.5
3021	48.1169	-94.7371	59295	387		W	33	13	6	NAD	-0.3	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	19.9	724.4
3022	48.1175	-94.7370	59295	391		W	35	13	0	NAD	-0.2	NAD	-1.1	NAD	0.0	NAD	0.0	0.0	0.0	19.9	724.2
3023	48.1181	-94.7370	59296	394		W	24	14	34		-0.8	NAD	0.0	NAD	0.0	MAR	0.0	0.0	0.0	19.9	724.0
3024	48.1187	-94.7370	59298	396		W	37	14	-54	NAD	-0.6	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	19.9	724.1
3025	48.1194	-94.7369	59300	398		W	36	13	6	NAD	-0.5	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	19.9	724.1
3026	48.1199	-94.7369	59300	400		W	26	13	52		0.5	MAR	-0.6	NAD	0.1	MAR	0.0	0.0	9.9	19.9	724.0
3027	48.1205	-94.7370	59301	401		W	27	13	3	NAD	0.6	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.9	724.0
3028	48.1212	-94.7370	59303	402		W	34	13	17	MAR	-0.2	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	19.9	723.9
3029	48.1218	-94.7369	59304	403		W	28	13	33		0.2	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	19.8	723.9
3030	48.1224	-94.7369	59303	404		W	37	13	-40	NAD	-0.2	NAD	-1.0	NAD	0.1	MAR	0.0	0.0	0.0	19.8	723.9
3031	48.1231	-94.7369	59304	403		W	28	14	44		0.8		-1.0	NAD	0.0	NAD	0.0	0.0	0.0	19.8	723.9
3032	48.1237	-94.7368	59304	402		W	20	14	71		-0.5	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	19.8	724.0
3033	48.1243	-94.7368	59304	401		W	33	14	45		-0.2	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.8	724.0
3034	48.1250	-94.7368	59305	399		W	39	14	-29	NAD	-0.2	NAD	-0.2	NAD	-0.2	NAD	0.0	0.0	0.0	19.8	724.0
3035	48.1256	-94.7367	59305	398		W	35	14	-5	NAD	0.6	MAR	-0.6	NAD	-0.2	NAD	0.0	0.0	0.0	19.8	724.1
3036	48.1261	-94.7368	59306	396		W	33	14	-3	NAD	0.0	NAD	-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	19.8	724.1
3037	48.1268	-94.7368	59306	395		W	28	13	38		0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.7	724.2
3038	48.1274	-94.7368	59306	395		W	48	13	-52	NAD	0.2	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	19.7	724.3
3039	48.1280	-94.7367	59307	395		W	28	13	10	NAD	-0.2	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	19.7	724.2
3040	48.1286	-94.7367	59307	393		W	32	12	22	MAR	0.8		0.1	NAD	-0.2	NAD	0.0	0.0	0.0	19.7	724.2
3041	48.1293	-94.7367	59307	392		W	33	12	-40	NAD	0.0	NAD	-0.5	NAD	-0.2	NAD	0.0	0.0	0.0	19.7	724.3
3042	48.1299	-94.7367	59308	390		W	33	12	40		-0.6	NAD	-0.4	NAD	0.0	MAR	0.0	0.0	0.0	19.7	724.3
3043	48.1304	-94.7366	59308	390		W	33	12	-7	NAD	0.0	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	19.7	724.3

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
15818	48.7098	-95.2660	59475	367		QLD	29	7	571		1.0		0.6		0.5		0.6	1.3	2.1	20.9	721.1
15819	48.7105	-95.2660	59457	376		QLD	32	7	675		3.5		-0.1	NAD	0.6		0.0	0.0	5.7	20.9	721.1
15820	48.7111	-95.2660	59436	392		QLD	44	6	727		2.4		-0.1	NAD	0.5		0.0	0.0	5.3	20.9	721.2
15821	48.7117	-95.2659	59418	409		QLD	35	6	894		2.1		0.0	NAD	0.9		0.0	0.0	2.5	20.9	721.2
15822	48.7124	-95.2659	59400	409		QLD	30	6	893		5.2		0.4	MAR	0.7		0.1	0.6	7.2	20.9	721.1
15823	48.7130	-95.2660	59385	413		QLD	35	6	963		4.8		0.5	MAR	0.7		0.1	0.8	6.6	20.9	721.0
15824	48.7136	-95.2659	59366	414		QLD	31	6	972		3.8		0.7		0.4		0.2	1.5	9.0	20.9	720.9
15825	48.7142	-95.2659	59355	422		QLD	41	7	952		3.3		0.1	NAD	1.0		0.0	0.0	3.6	20.9	720.9
15826	48.7149	-95.2659	59349	424		QLD	22	7	962		4.0		0.2	MAR	0.8		0.1	0.4	5.0	21.0	720.8
15827	48.7155	-95.2660	59349	427		QLD	33	8	864		2.4		1.3		0.7		0.6	2.0	3.6	21.0	720.7
15828	48.7162	-95.2659	59349	417		QLD	43	8	796		3.5		-0.6	NAD	0.6		0.0	0.0	5.6	21.0	720.7
15829	48.7169	-95.2659	59350	396		QLD	38	7	691		1.9		-0.2	NAD	0.6		0.0	0.0	3.2	20.9	720.9
15830	48.7175	-95.2659	59358	384		QLD	32	7	638		3.6		-0.1	NAD	0.4		0.0	0.0	9.3	20.9	720.9
15831	48.7181	-95.2658	59362	382		QLD	26	7	608		2.1		0.3	MAR	0.4		0.2	0.8	4.7	20.9	721.2
15832	48.7188	-95.2658	59368	380		QLD	39	7	495		2.1		0.0	NAD	0.2		0.0	0.0	11.0	20.9	721.3
15833	48.7194	-95.2659	59379	380		QLD	37	7	514		0.6	MAR	-0.4	NAD	0.3		0.0	0.0	2.3	20.8	721.4
15834	48.7200	-95.2657	59387	394		QLD	45	7	463		0.5	MAR	-0.5	NAD	0.5		0.0	0.0	1.1	20.8	721.2
15835	48.7206	-95.2658	59396	395		QLD	26	7	589		2.2		-0.1	NAD	0.4		0.0	0.0	6.3	20.8	720.9
15836	48.7213	-95.2658	59402	396		QLD	28	7	615		3.0		0.0	NAD	0.7		0.0	0.0	4.8	20.8	720.9
15837	48.7219	-95.2658	59407	397		QLD	40	7	598		1.4		-0.1	NAD	0.6		0.0	0.0	2.7	20.9	720.8
15838	48.7225	-95.2657	59410	398		QLD	31	8	712		1.0		-0.3	NAD	0.7		0.0	0.0	1.5	20.9	720.8
15839	48.7232	-95.2658	59418	402		QLD	31	8	729		2.4		1.1		0.4		0.5	2.5	5.6	20.9	720.8
15840	48.7238	-95.2658	59423	407		QLD	41	9	640		2.7		0.3	MAR	0.5		0.1	0.7	5.0	20.9	720.8
15841	48.7244	-95.2657	59429	407		QLD	24	9	452		0.5	MAR	-0.1	NAD	0.4		0.0	0.0	1.6	20.9	720.9
15842	48.7251	-95.2657	59434	405		QLD	31	10	283		0.8		-1.2	NAD	0.2		0.0	0.0	4.7	20.9	721.3
15843	48.7257	-95.2657	59442	403		QLD	35	9	229		1.7		-0.6	NAD	0.1	MAR	0.0	0.0	34.6	20.9	721.4
15844	48.7263	-95.2658	59451	399		QLD	29	8	234		0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.9	721.6
15845	48.7270	-95.2658	59462	398		QLD	35	8	405		0.5	MAR	-0.4	NAD	0.2		0.0	0.0	2.6	20.9	721.6
15846	48.7277	-95.2658	59473	396		QLD	39	7	560		-0.2	NAD	0.7		0.4		0.0	1.8	0.0	20.9	721.6
15847	48.7283	-95.2659	59482	394		QLD	26	7	868		2.2		-1.0	NAD	1.2		0.0	0.0	1.9	20.9	721.5
15848	48.7289	-95.2659	59491	396		QLD	37	7	937		2.1		0.5	MAR	1.0		0.2	0.5	2.2	20.9	721.4
15849	48.7295	-95.2659	59494	394		QLD	32	8	982		3.6		-0.2	NAD	0.9		0.0	0.0	4.1	20.9	721.3
15850	48.7303	-95.2659	59496	391		QLD	35	9	875		1.7		0.0	NAD	1.0		0.0	0.0	1.8	20.9	721.1
15851	48.7309	-95.2660	59497	388		QLD	28	10	807		1.6		-0.2	NAD	0.8		0.0	0.0	2.1	20.9	721.0
15852	48.7315	-95.2660	59498	395		QLD	33	10	749		3.3		-0.2	NAD	0.7		0.0	0.0	4.9	20.9	720.9
15853	48.7321	-95.2660	59498	408		QLD	33	10	581		4.1		-1.1	NAD	0.5		0.0	0.0	8.6	20.9	720.7
15854	48.7328	-95.2661	59497	411		QLD	42	10	338		1.0		-0.3	NAD	0.3		0.0	0.0	3.5	21.0	720.6
15855	48.7335	-95.2661	59496	414		QLD	25	10	339		1.4		-0.1	NAD	0.1		0.0	0.0	12.8	21.0	720.4
15856	48.7341	-95.2661	59493	447		QLD	43	10	410		1.9		-0.8	NAD	0.3		0.0	0.0	5.7	21.0	720.2
15857	48.7348	-95.2661	59494	449		QLD	43	10	563		-0.2	NAD	-0.2	NAD	0.7		0.0	0.0	0.0	21.0	720.3
15858	48.7354	-95.2662	59499	441		QLD	36	11	780		1.0		-0.6	NAD	0.7		0.0	0.0	1.5	21.0	720.6
15859	48.7360	-95.2662	59504	414		QLD	32	10	788		2.1		-0.7	NAD	0.9		0.0	0.0	2.5	21.0	720.7
15860	48.7367	-95.2662	59508	429		QLD	40	10	675		0.0	NAD	-0.2	NAD	0.7		0.0	0.0	0.0	21.0	720.7
15861	48.7374	-95.2663	59512	445		QLD	45	10	731		0.2	NAD	0.6	MAR	0.7		0.0	0.9	0.0	21.0	720.6
15862	48.7380	-95.2663	59514	449		QLD	42	10	605		2.7		-0.9	NAD	0.8		0.0	0.0	3.7	21.0	720.7
15863	48.7386	-95.2663	59514	449		QLD	29	10	511		1.0		-0.1	NAD	0.2		0.0	0.0	5.7	21.0	720.7
15864	48.7393	-95.2663	59511	450		QLD	32	10	412		0.0	NAD	0.2	NAD	0.3		0.0	0.0	0.0	21.0	720.7
15865	48.7400	-95.2664	59506	449		QLD	37	9	332		1.6		-0.8	NAD	0.3		0.0	0.0	6.0	21.0	720.6
15866	48.7406	-95.2664	59502	440		QLD	38	9	363		-0.2	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	21.0	720.6
15867	48.7412	-95.2664	59495	427		QLD	30	9	437		0.3	MAR	-0.2	NAD	0.3		0.0	0.0	1.4	21.0	720.8
15868	48.7419	-95.2665	59484	414		QLD	24	9	461		1.6		-0.1	NAD	0.4		0.0	0.0	4.0	21.0	721.0
15869	48.7425	-95.2665	59474	418		QLD	44	9	387		-0.5	NAD	-0.2	NAD	0.4		0.0	0.0	0.0	21.0	721.0
15870	48.7432	-95.2665	59467	423		QLD	40	9	391		0.0	NAD	-0.1	NAD	0.4		0.0	0.0	0.0	21.0	720.8

PSC FB3172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
3097	48.1638	-94.7360	59405	389		W	24	4	62		0.3	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.1	724.2
3098	48.1645	-94.7359	59405	388		W	29	5	53		-0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.1	724.3
3099	48.1651	-94.7359	59405	386		W	39	5	57		-1.0	NAD	0.4		-0.1	NAD	0.0	0.0	0.0	19.1	724.3
3100	48.1657	-94.7359	59405	384		W	34	4	102		0.0	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	19.1	724.3
3101	48.1664	-94.7360	59405	382		W	46	4	20	MAR	-0.3	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	19.1	724.5
3102	48.1670	-94.7358	59405	379		W	43	4	53		0.2	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	19.1	724.5
3103	48.1676	-94.7359	59405	377		W	36	3	30		-0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.1	724.6
3104	48.1683	-94.7359	59406	375		W	40	3	47		0.8		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.1	724.7
3105	48.1689	-94.7358	59406	374		W	34	3	54		0.5	MAR	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	19.1	724.7
3106	48.1694	-94.7358	59406	373		W	32	3	101		0.5	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.1	724.7
3107	48.1701	-94.7358	59406	374		W	22	3	85		0.2	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	19.1	724.6
3108	48.1707	-94.7358	59406	374		W	29	3	54		0.5	MAR	0.5		-0.1	NAD	1.1	0.0	0.0	19.1	724.6
3109	48.1713	-94.7357	59406	374		W	30	4	86		0.6		0.2	MAR	-0.1	NAD	0.4	0.0	0.0	19.1	724.6
3110	48.1719	-94.7357	59406	374		W	23	4	54		0.2	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	19.0	724.7
3111	48.1726	-94.7358	59411	375		W	36	5	58		-0.5	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	19.0	724.7
3112	48.1732	-94.7358	59414	377		W	22	6	68		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.0	724.7
3113	48.1737	-94.7357	59415	379		W	39	6	29		-1.1	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.0	724.4
3114	48.1744	-94.7357	59415	381		W	26	7	68		-0.6	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	19.0	724.4
3115	48.1750	-94.7357	59409	383		W	31	7	66		0.5	MAR	-0.1	NAD	0.0	MAR	0.0	0.0	12.0	19.0	724.4
3116	48.1756	-94.7357	59403	386		W	25	7	121		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	19.0	724.3
3117	48.1763	-94.7357	59399	388		W	33	8	36		0.0	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	19.0	724.3
3118	48.1768	-94.7356	59396	389		W	34	8	80		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	19.0	724.3
3119	48.1774	-94.7357	59397	390		W	26	8	47		0.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.0	724.2
3120	48.1781	-94.7357	59400	391		W	48	8	8	NAD	-0.5	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.0	724.2
3121	48.1787	-94.7357	59402	391		W	26	8	73		0.0	NAD	0.4	MAR	-0.2	NAD	0.0	0.0	0.0	19.0	724.3
3122	48.1793	-94.7356	59406	392		W	32	8	5	NAD	0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	19.0	724.1
3123	48.1799	-94.7356	59416	392		W	35	8	77		-0.2	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.0	724.1
3124	48.1806	-94.7356	59426	391		W	34	8	56		-0.2	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.0	724.2
3125	48.1812	-94.7355	59437	390		W	28	9	72		0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.0	724.3
3126	48.1817	-94.7355	59440	389		W	50	10	-2	NAD	0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.0	724.2
3127	48.1824	-94.7355	59435	388		W	29	11	50		-0.6	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	19.0	724.2
3128	48.1830	-94.7356	59426	387		W	34	11	0	NAD	0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	19.0	724.3
3129	48.1836	-94.7355	59420	385		W	34	11	20	MAR	0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	19.0	724.3
3130	48.1843	-94.7355	59413	385		W	26	11	104		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	19.0	724.4
3131	48.1849	-94.7355	59409	384		W	31	10	49		0.3	MAR	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	19.0	724.4
3132	48.1855	-94.7354	59404	383		W	21	10	92		0.8		-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	19.0	724.4
3133	48.1862	-94.7354	59402	384		W	34	10	18	MAR	-0.5	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	18.9	724.4
3134	48.1868	-94.7354	59399	387		W	34	10	46		-0.2	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	18.9	724.2
3135	48.1874	-94.7353	59399	388		W	35	10	41		0.5	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	18.9	724.2
3136	48.1880	-94.7353	59400	388		W	33	11	8	NAD	0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	18.9	724.3
3137	48.1886	-94.7354	59400	388		W	24	11	56		-0.3	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	18.9	724.3
3138	48.1892	-94.7354	59405	388		W	30	11	31		-0.5	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.9	724.3
3139	48.1898	-94.7353	59409	388		W	32	11	49		-1.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	18.9	724.3
3140	48.1905	-94.7353	59411	387		W	32	11	34		-0.8	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	18.9	724.3
3141	48.1911	-94.7353	59413	386		W	43	11	46		-0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	18.9	724.3
3142	48.1917	-94.7353	59416	386		W	35	11	22	MAR	-0.6	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	18.9	724.3
3143	48.1923	-94.7352	59418	384		W	27	11	57		0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	18.9	724.4
3144	48.1929	-94.7352	59419	384		W	20	12	35		-0.2	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	18.9	724.4
3145	48.1935	-94.7353	59419	384		W	30	12	63		-0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	18.9	724.4
3146	48.1942	-94.7353	59418	384		W	39	12	40		-0.5	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	18.9	724.4
3147	48.1948	-94.7353	59417	384		W	29	12	55		1.0		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	18.9	724.4
3148	48.1953	-94.7352	59416	384		W	40	12	-10	NAD	-0.5	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	18.9	724.4
3149	48.1960	-94.7352	59415	385		W	32	12	29		1.0		-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	18.9	724.3

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
3150	48.1966	-94.7352	59414	385		W	41	12	4	NAD	-0.5	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	18.9	724.3
3151	48.1972	-94.7352	59413	386		W	37	11	20	MAR	-0.6	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	18.9	724.3
3152	48.1979	-94.7351	59411	386		W	30	11	53		0.0	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	18.9	724.3
3153	48.1985	-94.7352	59405	388		W	30	11	35		-0.2	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	18.9	724.3
3154	48.1991	-94.7352	59402	390		W	37	11	-6	NAD	0.3	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	18.9	724.2
3155	48.1998	-94.7351	59392	392		W	44	12	3	NAD	-0.5	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	18.9	724.1
3156	48.2003	-94.7351	59396	393		W	31	12	20	MAR	-0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	18.9	724.0
3157	48.2009	-94.7351	59398	395		W	21	13	77		1.1		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	18.9	724.0
3158	48.2016	-94.7351	59399	396		W	34	13	23	MAR	0.0	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	18.9	724.0
3159	48.2022	-94.7350	59401	396		W	48	13	-44	NAD	-0.2	NAD	-0.2	NAD	-0.2	NAD	0.0	0.0	0.0	18.9	724.0
3160	48.2028	-94.7350	59402	397		W	31	13	56		0.0	NAD	-0.9	NAD	0.1	MAR	0.0	0.0	0.0	18.9	724.0
3161	48.2034	-94.7351	59404	397		W	27	13	54		0.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	18.9	724.0
3162	48.2041	-94.7349	59405	397		W	26	13	62		0.8		0.2	NAD	-0.1	NAD	0.0	0.0	0.0	18.9	724.0
3163	48.2047	-94.7350	59407	396		W	35	13	5	NAD	-0.6	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	18.9	724.0
3164	48.2053	-94.7350	59408	395		W	32	13	45		0.5	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	18.9	724.0
3165	48.2060	-94.7349	59410	394		W	38	13	21	MAR	-0.2	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	18.9	724.0
3166	48.2065	-94.7349	59412	394		W	33	14	-6	NAD	0.5	MAR	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	18.8	724.1
3167	48.2071	-94.7349	59413	393		W	45	14	-20	NAD	-1.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	18.8	724.1
3168	48.2078	-94.7349	59415	392		W	38	15	45		0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	18.8	724.1
3169	48.2084	-94.7348	59416	391		W	31	15	68		0.2	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	18.9	724.2
3170	48.2090	-94.7348	59418	390		QP	23	16	111		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.9	724.2
3171	48.2097	-94.7349	59417	389		QP	33	16	185		0.8		-0.6	NAD	0.1		0.0	0.0	7.4	18.9	724.2
3172	48.2102	-94.7349	59417	389		QP	39	17	356		0.6	MAR	-0.7	NAD	0.4		0.0	0.0	1.6	18.9	724.2
3173	48.2108	-94.7349	59417	371		QP	33	17	470		0.3	MAR	-0.5	NAD	0.6		0.0	0.0	0.7	18.9	724.2
3174	48.2114	-94.7349	59416	354		QP	40	17	416		0.2	NAD	0.3	MAR	0.1		0.0	2.9	0.0	18.9	724.2
3175	48.2120	-94.7348	59416	338		QP	32	17	526		-0.6	NAD	0.6		0.3		0.0	1.7	0.0	18.9	724.2
3176	48.2125	-94.7348	59420	327		QP	45	17	497		1.1		-0.4	NAD	0.3		0.0	0.0	3.5	18.9	724.2
3177	48.2132	-94.7348	59422	332		QP	35	17	545		0.0	NAD	-0.8	NAD	0.5		0.0	0.0	0.0	18.9	724.2
3178	48.2137	-94.7349	59418	332		QP	36	17	531		2.2		-0.8	NAD	0.7		0.0	0.0	3.4	18.9	724.2
3179	48.2143	-94.7349	59409	350		QP	28	17	564		1.6		-0.6	NAD	0.5		0.0	0.0	3.2	18.9	724.2
3180	48.2149	-94.7349	59401	385		QP	40	16	457		0.0	NAD	-0.7	NAD	0.4		0.0	0.0	0.0	18.9	724.2
3181	48.2154	-94.7349	59399	385		QP	23	16	487		1.9		-0.3	NAD	0.1		0.0	0.0	15.0	18.9	724.2
3182	48.2160	-94.7349	59397	381		QP	42	15	421		1.1		-0.3	NAD	0.3		0.0	0.0	4.3	18.9	724.2
3183	48.2166	-94.7348	59397	382		QP	30	15	376		1.7		-0.7	NAD	0.1		0.0	0.0	14.6	18.9	724.0
3184	48.2172	-94.7348	59397	384		QP	37	15	336		0.0	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	18.9	724.0
3185	48.2178	-94.7349	59394	387		QP	28	15	408		0.8		-0.3	NAD	0.2		0.0	0.0	3.7	18.9	723.8
3186	48.2183	-94.7349	59393	402		QP	23	15	377		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	18.9	723.7
3187	48.2189	-94.7349	59392	405		QP	24	15	289		0.5	MAR	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	18.9	723.6
3188	48.2195	-94.7348	59391	407		QP	37	15	203		0.6	MAR	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	18.9	723.5
3189	48.2201	-94.7348	59390	411		QP	29	14	183		-0.2	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	18.9	723.5
3190	48.2206	-94.7348	59389	412		QP	28	14	170		0.6	MAR	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	18.9	723.4
3191	48.2213	-94.7348	59388	412		QP	45	13	156		-1.0	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	18.9	723.4
3192	48.2218	-94.7349	59387	412		QP	38	13	181		0.5	MAR	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	18.9	723.4
3193	48.2224	-94.7348	59386	412		QP	35	13	198		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	18.9	723.4
3194	48.2231	-94.7348	59385	412		QP	32	12	171		0.0	NAD	-1.0	NAD	0.2		0.0	0.0	0.0	18.9	723.3
3195	48.2237	-94.7348	59384	411		QP	28	12	258		1.1		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	19.0	723.3
3196	48.2242	-94.7348	59383	408		QP	29	11	232		0.2	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	19.0	723.3
3197	48.2249	-94.7348	59382	408		QP	33	11	250		-0.2	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	19.1	723.5
3198	48.2255	-94.7347	59381	390		QP	29	11	239		0.0	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.1	723.7
3199	48.2260	-94.7347	59380	384		QP	41	11	149		-0.8	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	19.2	723.7
3200	48.2267	-94.7348	59379	375		QP	36	11	165		-0.8	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	19.2	723.8
3201	48.2273	-94.7348	59378	369		QP	36	11	156		0.5	MAR	0.4	MAR	-0.2	NAD	0.9	0.0	0.0	19.2	723.8
3202	48.2279	-94.7348	59377	370		QP	29	12	189		1.9		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.3	723.9

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
3203	48.2285	-94.7348	59376	375		QP	32	12	131		-0.5	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.3	723.9
3204	48.2292	-94.7348	59375	376		QP	25	11	174		0.8		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	19.4	724.0
3205	48.2298	-94.7347	59374	370		QP	32	11	184		-0.2	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	19.4	723.9
3206	48.2304	-94.7348	59373	369		QP	40	10	149		-0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.5	723.8
3207	48.2311	-94.7348	59371	375		QP	30	10	161		0.8		-0.5	NAD	0.1	MAR	0.0	0.0	11.3	19.5	723.7
3208	48.2317	-94.7348	59370	384		QP	43	9	130		-0.8	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	19.5	723.7
3209	48.2323	-94.7348	59369	388		QP	33	10	170		0.3	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.5	723.6
3210	48.2330	-94.7348	59368	385		QP	33	10	179		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.6	723.6
3211	48.2336	-94.7349	59367	383		QP	29	10	150		-0.3	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	19.7	723.5
3212	48.2342	-94.7349	59366	396		QP	44	10	137		-0.8	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.7	723.6
3213	48.2348	-94.7349	59365	401		QP	30	10	207		0.2	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.7	723.6
3214	48.2355	-94.7349	59364	403		QP	29	10	185		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.7	723.4
3215	48.2361	-94.7348	59363	403		QP	24	10	176		0.0	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	19.8	723.3
3216	48.2366	-94.7348	59362	401		QP	36	9	187		-0.3	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.8	723.4
3217	48.2373	-94.7348	59361	397		QP	38	9	139		-0.6	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.8	723.6
3218	48.2379	-94.7349	59360	394		QP	46	8	164		-0.6	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	19.8	723.7
3219	48.2385	-94.7349	59359	391		QP	30	9	166		-0.2	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	19.8	723.8
3220	48.2392	-94.7349	59358	388		QP	31	9	181		-0.2	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	19.8	723.8
3221	48.2398	-94.7349	59357	384		QP	30	9	187		1.0		0.0	NAD	-0.2	NAD	0.0	0.0	0.0	19.9	723.8
3222	48.2404	-94.7350	59356	384		QP	41	10	170		-0.3	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.9	723.8
3223	48.2411	-94.7348	59355	384		QP	33	10	215		0.0	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	19.9	723.8
3224	48.2417	-94.7349	59354	380		QP	32	10	156		-0.2	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.9	723.9
3225	48.2423	-94.7349	59353	378		QP	30	10	152		0.0	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	19.9	724.1
3226	48.2430	-94.7349	59352	375		QP	24	11	185		0.3	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.9	724.2
3227	48.2436	-94.7349	59351	372		QP	27	11	162		-0.2	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.0	724.2
3228	48.2442	-94.7348	59350	371		QP	26	11	175		0.0	NAD	0.1	NAD	0.0	MAR	0.0	0.0	0.0	20.0	724.2
3229	48.2448	-94.7348	59349	371		QP	37	11	123		-0.3	NAD	0.5	MAR	-0.0	NAD	0.0	0.0	0.0	20.0	724.3
3230	48.2455	-94.7349	59348	373		QP	33	12	136		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.0	724.2
3231	48.2461	-94.7349	59323	375		QP	33	12	136		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.1	724.2
3232	48.2467	-94.7349	59314	377		QP	21	12	202		0.3	MAR	-0.5	NAD	0.1	MAR	0.0	0.0	5.1	20.1	724.2
3233	48.2474	-94.7349	59321	375		QP	33	12	158		1.0		-0.3	NAD	0.1	MAR	0.0	0.0	13.0	20.1	724.2
3234	48.2480	-94.7349	59334	375		QP	25	12	125		0.3	MAR	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	20.1	724.2
3235	48.2486	-94.7348	59349	376		QP	33	11	123		-0.5	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.2	724.2
3236	48.2492	-94.7348	59361	376		QP	35	11	135		0.2	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	20.2	724.1
3237	48.2499	-94.7349	59371	380		QP	43	11	122		0.2	NAD	-0.6	NAD	0.0	MAR	0.0	0.0	0.0	20.2	723.9
3238	48.2505	-94.7349	59377	381		QP	29	10	169		1.1		-0.3	NAD	0.1	MAR	0.0	0.0	19.6	20.2	723.9
3239	48.2511	-94.7349	59381	382		QP	29	10	134		0.2	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	723.9
3240	48.2518	-94.7349	59385	382		QP	38	11	144		-0.2	NAD	-1.0	NAD	0.1		0.0	0.0	0.0	20.2	723.9
3241	48.2524	-94.7350	59388	380		QP	33	11	132		-0.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.3	723.8
3242	48.2530	-94.7350	59392	378		QP	33	12	137		0.5	MAR	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	20.3	723.9
3243	48.2536	-94.7350	59398	376		QP	29	12	193		0.3	MAR	0.6		-0.1	NAD	1.6	0.0	0.0	20.3	724.0
3244	48.2543	-94.7350	59407	374		QP	26	12	185		-0.3	NAD	0.6		-0.0	NAD	0.0	0.0	0.0	20.3	724.1
3245	48.2549	-94.7349	59416	372		QP	23	12	151		-0.6	NAD	-0.3	NAD	0.0	MAR	0.0	0.0	0.0	20.4	724.2
3246	48.2554	-94.7349	59420	371		QP	33	12	157		1.6		-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	724.2
3247	48.2561	-94.7350	59418	370		QP	40	12	120		-0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.4	724.2
3248	48.2567	-94.7350	59415	369		QP	32	12	127		0.0	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	20.4	724.1
3249	48.2573	-94.7350	59413	366		QP	31	13	127		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.5	724.0
3250	48.2580	-94.7350	59414	361		QP	37	13	93		-0.3	NAD	-0.7	NAD	0.0	MAR	0.0	0.0	0.0	20.5	723.9
3251	48.2586	-94.7350	59415	358		QP	44	13	66		0.2	NAD	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	20.5	723.9
3252	48.2592	-94.7351	59417	354		QP	33	13	125		0.5	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.6	723.9
3253	48.2599	-94.7351	59424	352		QP	35	13	88		0.6		-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	20.6	724.0
3254	48.2605	-94.7351	59434	349		QP	29	13	120		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.6	724.0
3255	48.2611	-94.7350	59441	346		QP	55	13	88		-0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.7	724.0

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
3256	48.2617	-94.7350	59449	352		QP	33	13	103		-0.5	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.7	724.0
3257	48.2624	-94.7350	59452	373		QP	32	13	177		0.0	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.7	724.0
3258	48.2630	-94.7350	59454	382		QP	42	12	129		-0.2	NAD	0.2	NAD	0.1		0.0	0.0	0.0	20.7	723.9
3259	48.2636	-94.7351	59454	388		QP	32	13	172		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.7	723.6
3260	48.2643	-94.7351	59456	392		QP	29	13	144		0.0	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	20.7	723.3
3261	48.2649	-94.7351	59459	393		QP	33	13	139		-0.6	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.8	723.4
3262	48.2655	-94.7351	59462	394		QP	35	13	98		0.3	MAR	0.1	NAD	-0.2	NAD	0.0	0.0	0.0	20.8	723.6
3263	48.2662	-94.7352	59464	397		QP	27	13	123		0.3	MAR	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	20.8	723.6
3264	48.2668	-94.7352	59462	400		QP	18	13	188		-0.6	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	20.9	723.4
3265	48.2674	-94.7351	59461	406		QP	31	13	132		0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.9	723.4
3266	48.2681	-94.7351	59444	411		QP	27	13	103		0.0	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	20.9	723.0
3267	48.2687	-94.7351	59421	415		QP	38	13	99		-0.8	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.9	722.9
3268	48.2693	-94.7351	59398	414		QP	28	12	167		0.2	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	20.9	723.0
3269	48.2699	-94.7352	59387	411		QP	42	12	69		0.2	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	20.9	723.2
3270	48.2706	-94.7352	59379	409		QP	25	12	132		0.3	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	20.9	723.2
3271	48.2712	-94.7352	59372	406		QP	27	12	111		0.3	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.9	723.3
3272	48.2718	-94.7352	59370	403		QP	41	12	104		0.5	MAR	-1.2	NAD	0.1		0.0	0.0	5.0	20.8	723.3
3273	48.2724	-94.7351	59366	399		QP	31	12	102		-0.2	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.8	723.4
3274	48.2731	-94.7351	59365	394		QP	33	12	103		1.0		-1.0	NAD	0.1	MAR	0.0	0.0	12.5	20.8	723.6
3275	48.2737	-94.7351	59365	389		QP	37	12	109		0.5	MAR	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	20.8	723.8
3276	48.2742	-94.7352	59367	385		QP	29	12	100		0.3	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	20.8	723.8
3277	48.2749	-94.7352	59369	385		QP	28	12	132		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.8	723.8
3278	48.2755	-94.7351	59370	383		QP	30	11	160		0.0	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	20.8	723.7
3279	48.2761	-94.7351	59373	379		QP	36	11	103		0.0	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	20.8	723.8
3280	48.2768	-94.7351	59374	374		QP	37	11	123		-0.2	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.8	724.1
3281	48.2774	-94.7351	59375	370		QP	30	11	136		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.9	724.3
3282	48.2780	-94.7352	59377	369		QP	30	10	128		-0.5	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	20.9	724.4
3283	48.2787	-94.7352	59378	370		QP	27	10	153		0.0	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	20.9	724.2
3284	48.2793	-94.7352	59378	372		QP	27	10	128		-0.5	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.9	724.2
3285	48.2799	-94.7351	59375	372		QP	25	11	125		0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.9	724.2
3286	48.2805	-94.7351	59373	372		QP	44	11	84		-0.5	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.9	724.1
3287	48.2812	-94.7351	59374	372		QP	30	11	154		0.6	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.9	724.1
3288	48.2818	-94.7352	59376	372		QP	43	11	76		-0.2	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	20.9	724.2
3289	48.2824	-94.7352	59380	372		QP	23	12	185		0.3	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.9	724.2
3290	48.2831	-94.7352	59388	372		QP	27	12	161		-0.3	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	20.9	724.2
3291	48.2837	-94.7352	59394	372		QP	35	12	95		-0.5	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.9	724.2
3292	48.2843	-94.7352	59404	372		QP	31	12	169		0.5	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.9	724.2
3293	48.2850	-94.7353	59413	372		QP	36	12	131		0.3	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	20.9	724.2
3294	48.2856	-94.7353	59422	372		QP	27	12	177		0.3	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.9	724.2
3295	48.2862	-94.7352	59431	372		QP	36	12	103		-0.5	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	20.9	724.2
3296	48.2868	-94.7352	59437	375		QP	39	12	115		0.0	NAD	-0.6	NAD	0.0	MAR	0.0	0.0	0.0	21.0	724.2
3297	48.2875	-94.7352	59445	379		QP	29	12	144		0.6		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	21.0	723.9
3298	48.2881	-94.7352	59448	382		QP	39	12	116		0.2	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	21.0	723.8
3299	48.2887	-94.7352	59451	384		QP	30	12	138		0.0	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	21.0	723.7
3300	48.2894	-94.7353	59452	385		QP	36	12	97		0.5	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	21.0	723.7
3301	48.2900	-94.7353	59457	389		QP	39	12	127		-0.6	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	20.9	723.7
3302	48.2906	-94.7353	59463	392		QP	36	12	149		0.0	NAD	-0.4	NAD	0.0	MAR	0.0	0.0	0.0	20.9	723.6
3303	48.2913	-94.7353	59468	393		QP	29	12	158		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.9	723.5
3304	48.2919	-94.7354	59474	396		QP	37	12	140		0.3	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.9	723.4
3305	48.2925	-94.7352	59477	396		QP	31	12	140		0.6	MAR	-0.6	NAD	0.1	MAR	0.0	0.0	8.7	20.9	723.4
3306	48.2931	-94.7353	59475	399		QP	23	12	195		1.4		-0.6	NAD	0.1	MAR	0.0	0.0	21.7	20.9	723.5
3307	48.2937	-94.7353	59473	403		QP	41	12	96		0.3	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	20.9	723.3
3308	48.2943	-94.7353	59472	409		QP	37	12	150		0.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	20.9	723.1

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
3309	48.2949	-94.7353	59472	411		QP	36	12	108		0.3	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	20.9	723.0
3310	48.2956	-94.7353	59473	413		QP	40	12	84		-0.5	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	20.9	723.0
3311	48.2962	-94.7354	59481	415		QP	37	12	117		-0.3	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	20.9	723.0
3312	48.2968	-94.7354	59493	418		QP	38	11	113		-0.6	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	20.9	722.9
3313	48.2975	-94.7354	59506	420		QP	46	11	54		0.5	MAR	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	20.9	722.8
3314	48.2981	-94.7354	59522	424		QP	31	11	138		0.5	MAR	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	20.9	722.6
3315	48.2987	-94.7353	59534	424		QP	29	12	157		-0.2	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.9	722.8
3316	48.2993	-94.7353	5954	426		QP	35	12	75		-0.2	NAD	0.1	NAD	-0.2	NAD	0.0	0.0	0.0	20.9	722.7
3317	48.3000	-94.7354	59550	426		QP	20	12	162		-0.3	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	20.9	722.6
3318	48.3006	-94.7354	59555	427		QP	41	12	109		-0.5	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	20.9	722.6
3319	48.3012	-94.7354	59559	428		QP	33	13	111		0.6	MAR	-0.9	NAD	-0.1	NAD	0.0	0.0	0.0	20.8	722.6
3320	48.3019	-94.7354	59565	429		QP	21	13	187		0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.8	722.6
3321	48.3025	-94.7354	59572	430		QP	38	13	138		0.3	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	20.8	722.5
3322	48.3031	-94.7355	59577	430		QP	28	14	131		0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.8	722.5
3323	48.3038	-94.7354	59576	430		QP	32	14	112		1.4		-1.0	NAD	0.1		0.0	0.0	11.5	20.8	722.5
3324	48.3044	-94.7354	59570	428		QP	37	13	148		1.3		-0.6	NAD	0.1	MAR	0.0	0.0	17.0	20.8	722.6
3325	48.3050	-94.7354	59558	425		QP	38	13	104		-0.5	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.8	722.7
3326	48.3056	-94.7354	59548	421		QP	23	13	148		0.2	NAD	-1.0	NAD	0.2		0.0	0.0	0.0	20.8	722.8
3327	48.3063	-94.7354	59540	418		QP	19	13	175		0.5	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.8	722.9
3328	48.3069	-94.7353	59536	413		QP	37	13	117		0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.8	723.0
3329	48.3075	-94.7354	59535	407		QP	31	13	105		-0.5	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	20.8	723.3
3330	48.3082	-94.7354	59541	404		QP	23	12	191		1.3		-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	20.8	723.3
3331	48.3088	-94.7354	59546	401		QP	32	13	128		0.2	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	20.8	723.4
3332	48.3094	-94.7354	59547	401		QP	35	13	137		-0.2	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	20.8	723.5
3333	48.3101	-94.7354	59541	402		QP	27	13	175		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.9	723.4
3334	48.3107	-94.7354	59534	402		QP	33	12	92		-0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	21.0	723.3
3335	48.3113	-94.7353	59530	400		QP	29	12	136		0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.9	723.4
3336	48.3120	-94.7354	59528	398		QP	37	12	87		0.0	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	20.9	723.5
3337	48.3126	-94.7354	59519	395		QP	22	12	226		1.1		-0.3	NAD	0.1	MAR	0.0	0.0	22.6	20.9	723.5
3338	48.3132	-94.7354	59505	393		QP	35	12	119		0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.9	723.5
3339	48.3138	-94.7354	59490	391		QP	23	12	157		0.5	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.9	723.6
3340	48.3145	-94.7354	59477	390		QP	30	12	152		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.9	723.7
3341	48.3151	-94.7355	59464	387		QP	28	12	205		0.5	MAR	0.2	MAR	0.0	NAD	0.6	0.0	0.0	20.9	723.7
3342	48.3157	-94.7355	59456	385		QP	29	12	169		0.5	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.9	723.7
3343	48.3164	-94.7355	59454	386		QP	34	12	112		1.0		-1.0	NAD	0.1	MAR	0.0	0.0	19.3	20.9	723.7
3344	48.3170	-94.7355	59447	390		QP	31	12	189		-0.2	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.9	723.6
3345	48.3176	-94.7354	59446	393		QP	39	11	94		-0.8	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.9	723.6
3346	48.3182	-94.7354	59442	395		QP	38	11	157		0.3	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.9	723.6
3347	48.3188	-94.7355	59439	396		QP	43	11	82		-0.8	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.9	723.6
3348	48.3194	-94.7355	59436	400		QP	29	11	179		-0.3	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	20.9	723.4
3349	48.3200	-94.7355	59434	403		QP	38	10	112		0.0	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	20.9	723.4
3350	48.3207	-94.7355	59432	404		QP	35	10	102		-0.2	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	20.9	723.3
3351	48.3213	-94.7355	59426	408		QP	24	10	188		1.1		-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	20.9	723.3
3352	48.3219	-94.7356	59424	414		QP	38	10	117		0.5	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.9	722.9
3353	48.3226	-94.7356	59422	417		QP	22	9	230		0.0	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	20.9	722.9
3354	48.3232	-94.7356	59418	419		QP	24	9	189		0.0	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	20.9	722.8
3355	48.3238	-94.7355	59417	420		QP	29	9	149		0.0	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	20.9	722.6
3356	48.3244	-94.7355	59416	418		QP	21	9	192		-0.2	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	20.9	722.6
3357	48.3251	-94.7355	59415	417		QP	24	9	193		1.0		-0.5	NAD	0.1		0.0	0.0	6.9	20.9	722.8
3358	48.3257	-94.7355	59413	416		QP	29	9	189		1.0		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.8	722.8
3359	48.3263	-94.7356	59412	421		QP	40	9	141		-0.8	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	20.8	722.8
3360	48.3270	-94.7356	59412	425		QP	31	10	202		0.8		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.8	722.9
3361	48.3276	-94.7356	59411	426		QP	32	10	115		0.5	MAR	-0.4	NAD	0.1		0.0	0.0	4.0	20.8	722.8

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
3362	48.3282	-94.7356	59410	425		QP	34	10	187		0.0	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	20.8	722.7
3363	48.3289	-94.7357	59409	425		QP	32	10	192		0.0	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	20.8	722.6
3364	48.3295	-94.7357	59409	429		QP	27	10	189		-0.5	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.8	722.7
3365	48.3301	-94.7356	59409	429		QP	38	10	120		-0.3	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	20.8	722.7
3366	48.3307	-94.7356	59409	421		QP	30	10	186		0.0	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.7	722.7
3367	48.3314	-94.7356	59411	413		QP	37	10	149		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.7	722.7
3368	48.3320	-94.7356	59415	411		QP	36	10	168		-0.8	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	20.7	722.7
3369	48.3326	-94.7357	59416	432		QP	35	10	137		0.6	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.7	722.7
3370	48.3333	-94.7357	59419	439		QP	44	11	99		-0.6	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	20.7	722.7
3371	48.3339	-94.7357	59420	445		QP	32	11	156		0.5	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.7	722.4
3372	48.3345	-94.7357	59420	449		QP	35	11	174		-0.5	NAD	-0.6	NAD	0.2		0.0	0.0	0.0	20.8	722.3
3373	48.3352	-94.7356	59419	452		QP	29	11	159		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.8	722.2
3374	48.3358	-94.7356	59418	453		QP	33	11	188		0.6	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	10.9	20.8	722.2
3375	48.3364	-94.7357	59415	454		QP	20	12	199		1.3		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	20.8	722.2
3376	48.3370	-94.7357	59413	455		QP	40	12	215		-0.3	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	20.8	722.2
3377	48.3376	-94.7357	59408	455		QP	28	12	209		2.2		-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	20.8	722.2
3378	48.3382	-94.7356	59405	458		QP	37	12	151		-0.6	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.8	722.1
3379	48.3389	-94.7356	59401	460		QP	36	13	174		-0.6	NAD	0.5	MAR	-0.0	NAD	0.0	0.0	0.0	20.8	722.1
3380	48.3395	-94.7356	59396	460		QP	38	13	142		-1.0	NAD	0.2	NAD	-0.2	NAD	0.0	0.0	0.0	20.8	722.2
3381	48.3401	-94.7356	59394	460		QP	29	13	197		0.6	MAR	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	20.8	722.1
3382	48.3407	-94.7357	59390	459		QP	41	13	107		0.0	NAD	-1.7	NAD	0.1		0.0	0.0	0.0	20.8	722.1
3383	48.3414	-94.7357	59388	459		QP	34	13	166		-0.2	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	20.8	722.0
3384	48.3420	-94.7357	59385	459		QP	29	14	133		-0.5	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.8	722.0
3385	48.3426	-94.7356	59384	459		QP	40	15	129		-1.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.8	721.9
3386	48.3432	-94.7356	59382	457		QP	30	16	106		-1.0	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	20.8	722.0
3387	48.3439	-94.7356	59382	453		QP	34	16	141		0.6	MAR	-1.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.8	722.3
3388	48.3445	-94.7357	59382	450		QP	27	17	132		1.0		-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	20.8	722.4
3389	48.3451	-94.7357	59381	447		QP	23	17	157		0.0	NAD	-1.3	NAD	0.1		0.0	0.0	0.0	20.8	722.4
3390	48.3458	-94.7357	59381	446		QP	32	18	121		1.3		-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	20.8	722.5
3391	48.3464	-94.7357	59381	440		QP	30	18	152		-0.3	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.8	722.6
3392	48.3470	-94.7357	59382	435		QP	29	19	111		0.6	MAR	-1.2	NAD	0.0	NAD	0.0	0.0	0.0	20.8	722.4
3393	48.3477	-94.7358	59382	449		QP	31	19	114		0.3	NAD	-0.9	NAD	0.1	MAR	0.0	0.0	0.0	20.8	722.4
3394	48.3483	-94.7358	59383	451		QP	22	19	187		-0.8	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.8	722.3
3395	48.3489	-94.7357	59383	454		QP	31	19	185		1.3		-1.2	NAD	0.0	NAD	0.0	0.0	0.0	20.8	722.3
3396	48.3495	-94.7357	59384	456		QP	29	18	177		1.0		-0.4	NAD	-0.2	NAD	0.0	0.0	0.0	20.8	722.2
3397	48.3502	-94.7357	59385	459		QP	29	18	150		-0.6	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	20.8	722.0
3398	48.3508	-94.7357	59386	460		QP	33	18	117		-0.3	NAD	-1.2	NAD	0.1	MAR	0.0	0.0	0.0	20.8	722.0
3399	48.3514	-94.7357	59387	459		QP	24	18	188		1.1		-0.9	NAD	0.0	NAD	0.0	0.0	0.0	20.8	722.1
3400	48.3521	-94.7358	59388	456		QP	28	17	112		-0.3	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	20.8	722.2
3401	48.3527	-94.7358	59390	452		QP	29	17	172		-0.2	NAD	-1.3	NAD	0.1	MAR	0.0	0.0	0.0	20.7	722.3
3402	48.3533	-94.7358	59393	447		QP	37	16	186		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.7	722.5
3403	48.3540	-94.7358	59394	442		QP	24	16	209		0.0	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	20.7	722.6
3404	48.3546	-94.7359	59394	440		QP	43	16	104		1.1		-1.3	NAD	0.1	MAR	0.0	0.0	14.9	20.7	722.7
3405	48.3552	-94.7357	59395	437		QP	34	16	112		0.0	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	20.7	722.7
3406	48.3558	-94.7358	59395	433		QP	32	16	168		0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.8	722.8
3407	48.3564	-94.7358	59394	426		QP	37	16	160		0.6	MAR	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	20.8	723.0
3408	48.3570	-94.7358	59395	424		QP	31	16	169		-0.2	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.8	723.0
3409	48.3577	-94.7358	59396	421		QP	32	15	128		-0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.8	723.1
3410	48.3583	-94.7359	59399	417		QP	25	15	183		1.4		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.8	723.3
3411	48.3589	-94.7359	59400	413		QP	19	14	251		0.3	MAR	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.8	723.4
3412	48.3595	-94.7359	59401	410		QP	26	14	170		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	20.9	723.4
3413	48.3602	-94.7359	59400	410		QP	30	13	204		0.2	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.9	723.4
3414	48.3608	-94.7359	59400	410		QP	27	13	165		-0.3	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	20.9	723.4

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
3415	48.3614	-94.7358	59399	410		QP	39	13	183		-0.5	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	20.9	723.5
3416	48.3621	-94.7358	59402	410		QP	29	13	177		1.0		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	21.0	723.5
3417	48.3627	-94.7359	59402	411		QP	32	12	162		1.1		-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	21.0	723.5
3418	48.3633	-94.7359	59407	412		QP	46	12	144		-0.6	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	21.1	723.5
3419	48.3639	-94.7359	59410	413		QP	28	12	266		0.0	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	21.1	723.5
3420	48.3646	-94.7359	59412	413		QP	37	12	158		1.7		-1.2	NAD	0.0	NAD	0.0	0.0	0.0	21.0	723.5
3421	48.3652	-94.7359	59416	415		QP	32	11	179		1.0		-0.9	NAD	0.0	NAD	0.0	0.0	0.0	21.0	723.4
3422	48.3658	-94.7360	59423	415		QP	29	11	186		-1.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	21.0	723.3
3423	48.3665	-94.7359	59426	412		QP	33	11	157		-0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	21.0	723.3
3424	48.3671	-94.7359	59433	408		QP	37	11	187		0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	21.0	723.5
3425	48.3677	-94.7359	59441	404		QP	39	10	173		-0.2	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	21.0	723.6
3426	48.3683	-94.7359	59447	402		QP	24	10	219		1.0		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	21.0	723.7
3427	48.3690	-94.7359	59452	388		QP	30	10	198		-0.3	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	20.9	723.6
3428	48.3696	-94.7358	59455	386		QP	31	10	199		-0.3	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.9	723.6
3429	48.3702	-94.7359	59455	384		QP	40	9	190		0.5	MAR	0.0	NAD	0.1		0.0	0.0	4.0	20.9	723.9
3430	48.3709	-94.7359	59457	382		QP	24	9	272		0.3	MAR	0.8		0.1	MAR	2.0	9.0	4.4	20.9	724.3
3431	48.3715	-94.7359	59458	377		QP	29	9	225		1.1		0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.9	724.3
3432	48.3721	-94.7359	59458	373		QP	27	8	186		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.9	724.4
3433	48.3728	-94.7359	59459	370		QP	30	8	193		1.9		-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	20.9	724.5
3434	48.3734	-94.7360	59459	367		QP	32	8	202		-0.3	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	20.9	724.6
3435	48.3740	-94.7358	59458	365		QP	27	8	180		0.0	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.9	724.7
3436	48.3746	-94.7359	59453	362		QP	31	9	240		0.0	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	20.9	724.7
3437	48.3752	-94.7359	59450	360		QP	44	9	167		-0.8	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	20.9	724.8
3438	48.3758	-94.7359	59449	355		QP	35	9	193		0.5	MAR	-0.3	NAD	0.0	MAR	0.0	0.0	11.0	20.9	724.8
3439	48.3764	-94.7359	59448	355		QP	38	9	211		0.3	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.8	724.8
3440	48.3771	-94.7359	59446	355		QP	36	9	185		-0.2	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	20.8	724.7
3441	48.3777	-94.7360	59442	354		QP	37	8	197		-0.2	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	20.8	724.8
3442	48.3783	-94.7360	59437	354		QP	31	8	254		0.3	MAR	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.8	724.8
3443	48.3790	-94.7360	59430	354		QP	45	8	167		0.6	MAR	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	20.8	724.8
3444	48.3796	-94.7360	59426	352		QP	33	8	220		0.5	MAR	0.2	MAR	-0.0	NAD	0.6	0.0	0.0	20.8	724.8
3445	48.3802	-94.7359	59417	342		QP	23	8	265		-0.5	NAD	1.2		-0.0	NAD	0.0	0.0	0.0	20.8	724.7
3446	48.3809	-94.7359	59411	335		QP	32	8	234		0.3	MAR	0.4	MAR	0.1	MAR	1.0	6.6	6.5	20.8	724.7
3447	48.3815	-94.7360	59405	353		QP	46	8	183		-1.1	NAD	0.0	NAD	0.1		0.0	0.0	0.0	20.8	724.7
3448	48.3821	-94.7360	59405	370		QP	31	8	226		1.1		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.8	724.5
3449	48.3828	-94.7360	59405	362		QP	37	9	182		-0.3	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.8	724.4
3450	48.3834	-94.7360	59404	355		QP	30	9	200		0.5	MAR	-0.2	NAD	0.1		0.0	0.0	5.3	20.8	724.4
3451	48.3840	-94.7361	59403	369		QP	41	9	224		-1.0	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.8	724.4
3452	48.3846	-94.7361	59402	369		QP	30	10	222		0.2	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	20.8	724.4
3453	48.3853	-94.7361	59400	369		QP	38	10	184		0.6	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.8	724.5
3454	48.3859	-94.7361	59393	369		QP	37	10	214		-0.5	NAD	0.0	NAD	0.1		0.0	0.0	0.0	20.7	724.5
3455	48.3865	-94.7360	59386	369		QP	20	9	312		0.3	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.7	724.5
3456	48.3871	-94.7360	59380	366		QP	40	9	170		-0.3	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	20.7	724.5
3457	48.3878	-94.7360	59373	366		QP	23	8	257		1.0		-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.8	724.5
3458	48.3884	-94.7361	59366	367		QP	32	8	203		0.3	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	8.2	20.8	724.5
3459	48.3890	-94.7361	59356	367		QP	29	8	251		1.1		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.8	724.5
3460	48.3897	-94.7361	59346	376		QP	33	8	216		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.8	724.5
3461	48.3903	-94.7361	59338	380		QP	31	8	248		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	20.8	724.2
3462	48.3909	-94.7361	59330	365		QP	32	7	210		0.3	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.8	724.0
3463	48.3916	-94.7362	59324	365		QP	38	8	184		-0.5	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	20.9	723.8
3464	48.3922	-94.7362	59322	371		QP	26	8	234		0.6		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.9	723.8
3465	48.3928	-94.7361	59318	383		QP	29	8	264		0.8		0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.8	723.7
3466	48.3934	-94.7361	59316	385		QP	35	8	224		-0.2	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	20.8	723.6
3467	48.3940	-94.7361	59315	387		QP	41	8	228		-1.7	NAD	1.3		-0.0	NAD	0.0	0.0	0.0	20.8	723.7

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
3468	48.3946	-94.7361	59314	393		QP	38	8	179		-0.8	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	20.8	723.8
3469	48.3952	-94.7362	59313	395		QP	37	8	212		0.8		-0.4	NAD	0.2		0.0	0.0	5.7	20.7	723.8
3470	48.3959	-94.7362	59312	400		QP	33	8	201		-0.8	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	20.7	723.8
3471	48.3965	-94.7362	59312	401		QP	23	8	258		0.2	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	20.7	723.8
3472	48.3971	-94.7362	59311	402		QP	31	8	185		-0.3	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.7	723.8
3473	48.3978	-94.7363	59311	400		QLD	28	8	194		0.6	MAR	0.3	MAR	-0.1	NAD	0.6	0.0	0.0	20.7	723.7
3474	48.3984	-94.7363	59311	398		QLD	32	8	166		-0.5	NAD	1.2		-0.1	NAD	0.0	0.0	0.0	20.6	723.8
3475	48.3990	-94.7362	59312	397		QLD	32	8	235		0.3	MAR	0.4	MAR	-0.0	NAD	1.1	0.0	0.0	20.6	723.9
3476	48.3997	-94.7362	59315	396		QLD	36	8	243		-0.5	NAD	1.2		0.0	NAD	0.0	0.0	0.0	20.6	723.9
3477	48.4003	-94.7362	59316	396		QLD	40	8	247		0.3	MAR	0.2	MAR	-0.0	NAD	0.7	0.0	0.0	20.6	723.9
3478	48.4009	-94.7362	59317	395		QLD	31	8	426		1.0		0.6		-0.0	NAD	0.5	0.0	0.0	20.6	723.9
3479	48.4016	-94.7362	59319	389		QLD	34	8	523		0.6	MAR	1.2		0.3		1.5	4.6	3.0	20.6	723.8
3480	48.4022	-94.7363	59324	384		QLD	22	8	632		0.5	MAR	1.2		0.5		2.1	2.6	1.3	20.6	723.8
3481	48.4028	-94.7363	59331	379		QLD	32	8	601		1.9		0.9		0.2		0.5	4.0	8.1	20.6	723.6
3482	48.4034	-94.7363	59340	374		QLD	35	8	573		1.3		0.2	NAD	0.5		0.0	0.0	2.6	20.6	723.5
3483	48.4041	-94.7362	59346	377		QLD	36	7	582		0.6	MAR	0.3	MAR	0.4		0.6	1.0	1.6	20.6	723.4
3484	48.4047	-94.7362	59353	379		QLD	33	8	556		0.2	NAD	0.8		0.3		0.0	3.1	0.0	20.6	723.3
3485	48.4053	-94.7362	59357	381		QLD	35	8	679		1.4		0.8		0.4		0.6	2.3	3.9	20.6	723.2
3486	48.4059	-94.7363	59358	385		QLD	42	8	636		0.3	NAD	0.4	MAR	0.3		0.0	1.7	0.0	20.5	723.0
3487	48.4065	-94.7363	59358	398		QLD	27	8	741		1.9		0.7		0.4		0.4	1.9	4.4	20.5	722.9
3488	48.4071	-94.7362	59357	411		QLD	39	9	747		3.6		0.5	MAR	0.5		0.1	1.0	6.8	20.5	723.0
3489	48.4078	-94.7362	59356	393		QLD	35	9	777		2.7		0.9		0.4		0.4	2.5	7.2	20.5	723.0
3490	48.4084	-94.7362	59356	382		QLD	39	8	857		3.3		1.2		0.6		0.4	2.2	5.7	20.5	723.0
3491	48.4090	-94.7362	59357	385		QLD	27	8	945		3.0		0.7		0.7		0.2	1.0	4.3	20.5	723.0
3492	48.4095	-94.7363	59362	385		QLD	35	8	774		1.4		0.8		0.4		0.6	2.3	3.9	20.5	723.0
3493	48.4102	-94.7363	59371	386		QLD	36	8	839		2.2		0.7		0.5		0.3	1.5	4.4	20.5	723.0
3494	48.4107	-94.7363	59379	393		QLD	35	8	756		3.5		0.0	NAD	0.5		0.0	0.0	6.7	20.5	723.0
3495	48.4113	-94.7362	59386	411		QLD	30	8	649		1.9		1.2		0.0	NAD	0.6	0.0	0.0	20.5	722.9
3496	48.4120	-94.7362	59383	418		QLD	26	7	573		1.6		1.2		0.0	NAD	0.7	0.0	0.0	20.5	723.0
3497	48.4125	-94.7362	59377	417		QLD	41	7	424		0.0	NAD	0.2	NAD	0.2		0.0	0.0	0.0	20.5	723.1
3498	48.4131	-94.7362	59373	412		QLD	31	7	396		1.4		1.2		0.0	NAD	0.8	0.0	0.0	20.5	723.1
3499	48.4137	-94.7363	59374	410		QLD	39	7	369		0.0	NAD	0.5	MAR	0.1	MAR	0.0	7.4	0.0	20.5	723.1
3500	48.4143	-94.7363	59375	410		QLD	35	7	419		1.3		0.9		-0.0	NAD	0.7	0.0	0.0	20.5	723.3
3501	48.4149	-94.7363	59375	393		QLD	31	6	517		2.1		0.0	NAD	0.3		0.0	0.0	7.4	20.5	723.3
3502	48.4155	-94.7363	59369	377		QLD	26	6	619		1.9		0.6		0.3		0.3	2.1	6.8	20.5	723.3
3503	48.4161	-94.7362	59362	399		QLD	46	6	569		1.0		0.1	NAD	0.3		0.0	0.0	3.3	20.5	723.4
3504	48.4167	-94.7362	59356	421		QLD	35	7	627		-0.2	NAD	0.9		0.5		0.0	1.9	0.0	20.5	723.5
3505	48.4174	-94.7362	59346	422		QLD	24	7	754		2.1		0.2	MAR	0.5		0.2	0.6	3.7	20.5	723.3
3506	48.4179	-94.7363	59340	390		QLD	33	7	764		2.4		0.2	NAD	0.6		0.0	0.0	4.2	20.5	723.1
3507	48.4185	-94.7363	59330	370		QLD	46	8	720		2.4		1.2		0.5		0.5	2.5	4.8	20.6	723.0
3508	48.4192	-94.7362	59321	382		QLD	24	8	754		3.5		0.0	NAD	0.4		0.0	0.0	9.9	20.6	722.9
3509	48.4197	-94.7362	59314	403		QLD	34	8	707		1.0		0.5	MAR	0.7		0.5	0.8	1.5	20.5	722.8
3510	48.4203	-94.7362	59304	405		QLD	34	8	749		3.3		0.9		0.5		0.3	2.0	7.3	20.5	722.8
3511	48.4210	-94.7362	59300	407		QLD	28	8	724		4.0		-0.3	NAD	0.5		0.0	0.0	8.7	20.5	722.7
3512	48.4215	-94.7363	59296	435		QLD	30	8	675		3.5		0.7		0.2		0.2	3.9	19.8	20.5	722.6
3513	48.4221	-94.7361	59294	435		QLD	32	8	596		1.4		1.3		0.1	MAR	0.9	13.8	15.0	20.4	722.6
3514	48.4228	-94.7362	59293	428		QLD	37	8	521		0.0	NAD	1.7		0.0	NAD	0.0	0.0	0.0	20.4	723.1
3515	48.4234	-94.7362	59295	414		QLD	33	8	508		1.4		-0.2	NAD	0.3		0.0	0.0	4.7	20.5	723.3
3516	48.4240	-94.7362	59298	413		QLD	37	9	469		0.8	MAR	0.2	MAR	0.4		0.4	0.9	2.3	20.5	723.3
3517	48.4246	-94.7362	59299	412		QLD	31	9	397		1.6		0.1	NAD	0.2		0.0	0.0	10.5	20.5	723.7
3518	48.4252	-94.7361	59300	412		QLD	35	10	399		0.8		0.1	NAD	0.1	MAR	0.0	0.0	14.8	20.4	723.7
3519	48.4258	-94.7361	59303	408		QLD	26	9	575		2.9		0.9		0.2		0.3	3.7	11.6	20.4	723.7
3520	48.4264	-94.7361	59305	394		QLD	34	8	703		2.9		0.0	NAD	0.8		0.0	0.0	3.8	20.4	723.9

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
3521	48.4270	-94.7362	59306	387		QLD	22	8	877		1.7		0.9		0.7		0.5	1.4	2.6	20.4	724.0
3522	48.4276	-94.7362	59308	380		QLD	41	7	864		3.3		0.4	MAR	0.6		0.1	0.8	5.3	20.4	724.0
3523	48.4282	-94.7362	59311	401		QLD	31	7	972		3.0		1.4		0.7		0.5	2.1	4.4	20.4	724.0
3524	48.4288	-94.7362	59314	408		QLD	31	6	982		4.0		1.2		0.7		0.3	1.7	5.5	20.4	724.0
3525	48.4294	-94.7361	59316	409		QLD	35	7	1024		3.2		0.9		0.9		0.3	1.1	3.8	20.4	724.0
3526	48.4300	-94.7361	59319	409		QLD	32	6	1160		2.5		2.7		0.7		1.1	3.7	3.4	20.4	723.9
3527	48.4306	-94.7361	59320	408		QLD	34	6	1145		4.8		1.6		0.8		0.3	2.0	5.9	20.3	723.9
3528	48.4312	-94.7362	59320	408		QLD	32	6	1153		3.5		2.0		0.7		0.6	2.9	5.1	20.3	723.9
3529	48.4318	-94.7362	59325	395		QLD	40	6	1141		3.2		0.8		0.8		0.3	1.0	3.8	20.3	723.9
3530	48.4324	-94.7362	59336	351		QLD	30	7	1219		4.1		1.0		0.9		0.3	1.2	4.6	20.3	724.0
3531	48.4330	-94.7362	59351	345		QLD	33	7	1136		4.0		0.8		0.6		0.2	1.4	6.2	20.3	724.1
3532	48.4336	-94.7363	59364	331		QLD	41	7	1100		3.6		0.9		0.7		0.3	1.3	5.2	20.3	724.2
3533	48.4342	-94.7361	59377	324		QLD	34	7	1034		2.9		2.1		0.8		0.7	2.6	3.6	20.3	724.2
3534	48.4348	-94.7362	59383	318		QLD	20	7	1062		3.5		0.5	MAR	0.8		0.1	0.7	4.5	20.3	724.2
3535	48.4355	-94.7362	59388	319		QLD	28	7	916		5.1		0.6		0.6		0.1	1.1	8.8	20.3	724.3
3536	48.4360	-94.7362	59390	320		QLD	40	7	1015		1.6		0.8		0.8		0.5	1.1	2.1	20.3	724.3
3537	48.4366	-94.7362	59389	341		QLD	40	8	1038		2.9		1.0		0.7		0.4	1.5	4.1	20.3	724.4
3538	48.4373	-94.7361	59381	342		QLD	43	8	983		2.1		0.5	MAR	0.9		0.2	0.5	2.3	20.3	724.2
3539	48.4378	-94.7361	59378	352		QLD	26	7	1034		1.6		1.5		0.7		0.9	2.2	2.3	20.3	724.0
3540	48.4384	-94.7361	59374	355		QLD	45	7	961		1.7		0.7		0.7		0.4	1.1	2.6	20.3	723.9
3541	48.4391	-94.7362	59373	359		QLD	24	7	1071		2.5		1.8		0.6		0.7	3.2	4.7	20.3	723.7
3542	48.4396	-94.7362	59372	361		QLD	32	6	1000		3.3		0.4	MAR	0.7		0.1	0.6	4.7	20.3	723.6
3543	48.4402	-94.7361	59372	365		QLD	36	6	1032		3.3		1.5		0.7		0.5	2.0	4.5	20.3	723.5
3544	48.4408	-94.7361	59372	369		QLD	41	7	941		2.2		0.6		0.7		0.3	0.9	3.3	20.3	723.4
3545	48.4414	-94.7361	59371	374		QLD	25	8	970		2.5		1.1		0.8		0.4	1.4	3.1	20.3	723.3
3546	48.4420	-94.7361	59370	396		QLD	28	9	894		2.2		2.1		0.6		0.9	3.6	3.9	20.3	723.3
3547	48.4426	-94.7362	59366	401		QLD	30	9	818		2.1		0.5	MAR	0.6		0.2	1.0	3.9	20.2	723.3
3548	48.4432	-94.7360	59365	377		QLD	26	10	751		2.2		0.0	NAD	0.4		0.0	0.0	5.2	20.2	723.2
3549	48.4437	-94.7361	59363	374		QLD	29	10	851		2.1		1.4		0.4		0.7	3.6	5.3	20.2	723.1
3550	48.4444	-94.7361	59361	400		QLD	42	11	821		2.7		0.2	MAR	0.4		0.1	0.8	6.7	20.2	723.0
3551	48.4450	-94.7361	59358	409		QLD	41	11	906		1.9		1.8		0.4		0.9	4.8	5.2	20.2	723.2
3552	48.4455	-94.7361	59358	398		QLD	36	11	911		2.9		0.5	MAR	0.5		0.2	1.2	6.3	20.2	723.4
3553	48.4462	-94.7361	59356	387		QLD	44	11	810		3.0		0.8		0.4		0.3	2.2	7.4	20.2	723.1
3554	48.4468	-94.7362	59348	400		QLD	25	11	750		2.1		0.2	NAD	0.4		0.0	0.0	5.8	20.2	723.0
3555	48.4474	-94.7361	59336	420		QLD	33	12	586		1.7		-0.5	NAD	0.4		0.0	0.0	4.3	20.2	723.0
3556	48.4480	-94.7361	59325	432		QLD	37	12	518		1.0		-0.3	NAD	0.3		0.0	0.0	3.6	20.2	723.0
3557	48.4486	-94.7361	59317	435		QLD	37	12	438		0.8	MAR	1.2		0.0	NAD	1.4	0.0	0.0	20.2	723.1
3558	48.4492	-94.7361	59311	429		QLD	33	12	413		2.4		0.1	NAD	0.2		0.0	0.0	14.8	20.2	723.1
3559	48.4498	-94.7361	59306	405		QLD	22	13	464		0.8		-0.2	NAD	0.2		0.0	0.0	4.6	20.2	723.0
3560	48.4504	-94.7361	59298	409		QLD	27	13	449		1.1		0.2	NAD	0.2		0.0	0.0	5.7	20.2	722.7
3561	48.4510	-94.7362	59285	421		QLD	35	14	355		1.3		0.3	MAR	0.0	NAD	0.3	0.0	0.0	20.2	722.5
3562	48.4516	-94.7362	59272	433		QLD	24	15	457		0.5	MAR	0.4	MAR	0.2		0.7	2.0	2.7	20.2	722.8
3563	48.4522	-94.7361	59258	432		QLD	30	15	384		0.8		0.2	NAD	0.1	MAR	0.0	0.0	11.1	20.2	723.2
3564	48.4528	-94.7361	59251	425		QLD	36	15	349		0.0	NAD	0.6	MAR	0.2		0.0	3.5	0.0	20.2	723.3
3565	48.4535	-94.7361	59246	418		QLD	27	15	301		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	20.2	723.6
3566	48.4540	-94.7361	59241	410		QLD	40	15	227		0.0	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	20.2	723.7
3567	48.4546	-94.7362	59239	403		QLD	23	14	440		1.1		0.0	NAD	0.1		0.0	0.0	10.8	20.2	723.9
3568	48.4553	-94.7360	59237	400		QLD	38	14	486		0.3	NAD	0.0	NAD	0.3		0.0	0.0	0.0	20.2	723.9
3569	48.4558	-94.7361	59237	396		QLD	25	15	768		3.2		-0.6	NAD	0.5		0.0	0.0	6.6	20.2	724.2
3570	48.4564	-94.7361	59242	391		QLD	31	15	859		2.1		1.1		0.5		0.5	2.3	4.2	20.2	724.3
3571	48.4571	-94.7361	59247	385		QLD	44	16	770		2.1		-0.7	NAD	0.6		0.0	0.0	3.6	20.2	724.5
3572	48.4576	-94.7361	59257	382		QLD	37	16	874		3.2		0.5	MAR	0.6		0.2	0.9	5.1	20.2	724.6
3573	48.4582	-94.7361	59265	378		QLD	41	17	989		2.9		0.5	MAR	0.6		0.2	0.8	4.5	20.2	724.6

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
3574	48.4589	-94.7362	59276	374		QLD	42	16	1126		2.4		0.8		0.7		0.4	1.2	3.3	20.2	724.7
3575	48.4595	-94.7362	59288	371		QLD	32	16	952		2.4		0.7		0.5		0.3	1.6	4.5	20.2	724.7
3576	48.4600	-94.7362	59296	367		QLD	33	16	952		3.6		0.9		0.6		0.3	1.5	5.7	20.2	724.7
3577	48.4606	-94.7362	59307	328		QLD	34	16	992		2.4		0.4	MAR	0.7		0.2	0.6	3.3	20.3	724.6
3578	48.4613	-94.7363	59313	325		QLD	27	16	1037		2.1		0.9		0.8		0.4	1.1	2.5	20.3	724.5
3579	48.4618	-94.7363	59318	326		QLD	25	15	1050		1.3		0.7		0.8		0.6	0.9	1.6	20.3	724.4
3580	48.4624	-94.7363	59314	334		QLD	31	14	985		2.7		0.7		0.7		0.3	1.0	3.8	20.3	724.3
3581	48.4631	-94.7363	59309	345		QLD	32	13	1041		4.3		0.1	NAD	0.7		0.0	0.0	6.2	20.3	724.2
3582	48.4637	-94.7363	59307	346		QLD	26	12	998		3.6		0.7		0.7		0.2	1.1	5.2	20.3	724.2
3583	48.4642	-94.7364	59307	351		QLD	33	11	1075		4.1		0.6		0.5		0.2	1.3	8.4	20.3	724.0
3584	48.4649	-94.7364	59307	351		QLD	37	12	942		4.9		0.2	NAD	0.6		0.0	0.0	8.0	20.3	723.9
3585	48.4655	-94.7363	59307	351		QLD	35	12	877		3.2		0.7		0.6		0.2	1.4	5.8	20.3	723.9
3586	48.4661	-94.7363	59307	361		QLD	27	12	855		1.6		1.0		0.5		0.6	1.9	3.3	20.3	723.9
3587	48.4668	-94.7363	59307	366		QLD	33	12	843		2.4		1.3		0.4		0.6	3.0	5.5	20.3	723.9
3588	48.4673	-94.7363	59306	372		QLD	32	13	608		1.7		0.7		0.2		0.4	3.0	7.2	20.3	723.9
3589	48.4679	-94.7363	59305	378		QLD	36	13	642		2.9		0.1	NAD	0.3		0.0	0.0	8.5	20.3	723.8
3590	48.4686	-94.7364	59303	373		QP	25	13	667		1.6		-0.2	NAD	0.4		0.0	0.0	4.0	20.3	723.7
3591	48.4692	-94.7364	59300	368		QP	37	13	815		3.0		0.7		0.4		0.2	2.0	8.5	20.3	723.7
3592	48.4697	-94.7364	59300	363		QP	38	13	946		4.4		-0.2	NAD	0.7		0.0	0.0	6.9	20.3	723.8
3593	48.4704	-94.7364	59301	361		QP	37	13	1027		4.0		0.2	NAD	0.8		0.0	0.0	5.2	20.3	723.8
3594	48.4710	-94.7365	59303	368		QP	32	13	950		2.2		1.3		0.5		0.6	2.8	4.8	20.3	723.6
3595	48.4716	-94.7363	59303	396		QP	42	13	782		2.2		0.7		0.5		0.4	1.8	4.9	20.3	723.5
3596	48.4722	-94.7364	59303	423		QP	29	13	644		1.6		0.9		0.1	MAR	0.5	10.7	19.8	20.3	723.3
3597	48.4728	-94.7364	59305	429		QP	29	13	503		1.0		0.5	MAR	0.3		0.5	1.6	3.2	20.3	723.2
3598	48.4734	-94.7364	59311	431		QP	38	13	319		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	20.3	723.0
3599	48.4740	-94.7364	59313	435		QP	31	13	289		0.2	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	20.3	722.9
3600	48.4746	-94.7364	59315	437		QP	22	13	257		0.2	NAD	0.2	NAD	0.1		0.0	0.0	0.0	20.3	722.8
3601	48.4752	-94.7365	59319	440		QP	25	13	226		0.2	NAD	0.6	MAR	-0.2	NAD	0.0	0.0	0.0	20.3	722.8
3602	48.4758	-94.7365	59321	443		QP	35	13	212		1.3		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.3	722.8
3603	48.4764	-94.7365	59323	446		QP	31	12	255		0.8	MAR	0.4	MAR	-0.1	NAD	0.5	0.0	0.0	20.3	722.8
3604	48.4770	-94.7365	59325	451		QP	32	12	265		0.8	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.3	722.5
3605	48.4777	-94.7365	59326	453		QP	30	12	301		0.0	NAD	0.7		0.0	NAD	0.0	0.0	0.0	20.3	722.3
3606	48.4782	-94.7366	59324	455		QP	28	12	379		0.5	MAR	0.6	MAR	-0.1	NAD	1.2	0.0	0.0	20.3	722.2
3607	48.4788	-94.7366	59321	454		QP	29	11	388		1.3		-0.5	NAD	0.2		0.0	0.0	5.1	20.3	722.3
3608	48.4794	-94.7366	59320	454		QP	35	11	363		1.4		0.7		0.1	MAR	0.5	10.4	21.4	20.3	722.6
3609	48.4800	-94.7366	59322	453		QP	47	12	328		1.0	MAR	-0.7	NAD	0.4		0.0	0.0	2.8	20.3	722.6
3610	48.4806	-94.7366	59330	443		QP	41	12	415		1.3		0.0	NAD	0.1		0.0	0.0	10.8	20.3	722.6
3611	48.4812	-94.7367	59340	433		QP	30	13	449		0.6	MAR	0.4	MAR	0.0	NAD	0.6	0.0	0.0	20.3	722.7
3612	48.4818	-94.7367	59348	432		QP	38	14	330		0.2	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	20.3	722.8
3613	48.4824	-94.7367	59357	432		QP	29	14	351		0.2	NAD	-0.3	NAD	0.3		0.0	0.0	0.0	20.3	722.9
3614	48.4830	-94.7367	59366	432		QP	35	15	252		0.6	MAR	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.3	723.0
3615	48.4837	-94.7366	59380	432		QP	47	15	202		0.3	NAD	0.5	MAR	-0.2	NAD	0.0	0.0	0.0	20.3	723.0
3616	48.4842	-94.7366	59392	435		QP	33	15	175		-0.5	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.3	722.9
3617	48.4848	-94.7366	59403	436		QP	34	15	158		1.6		-1.1	NAD	0.0	NAD	0.0	0.0	0.0	20.3	722.9
3618	48.4855	-94.7367	59414	434		QP	34	15	198		1.0		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.3	722.8
3619	48.4860	-94.7367	59420	433		QP	30	15	204		0.6	MAR	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	20.3	722.9
3620	48.4866	-94.7367	59427	430		QP	36	14	188		-0.2	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.2	722.9
3621	48.4873	-94.7367	59441	422		QP	44	14	186		1.0		-1.1	NAD	0.0	NAD	0.0	0.0	0.0	20.2	723.2
3622	48.4879	-94.7368	59463	412		QP	34	13	167		0.0	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	723.4
3623	48.4884	-94.7368	59494	411		QP	30	12	199		0.8		-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	723.4
3624	48.4891	-94.7368	59528	409		QP	37	12	219		-0.2	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.2	723.6
3625	48.4897	-94.7367	59567	406		QP	34	12	234		-0.3	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	20.2	723.7
3626	48.4903	-94.7367	59608	404		QP	23	13	251		0.6	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.2	723.7

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
3627	48.4910	-94.7367	59651	400		QP	37	13	135		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.2	723.8
3628	48.4915	-94.7367	59703	398		QP	32	13	183		-0.3	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	723.8
3629	48.4921	-94.7368	59757	398		QP	29	12	179		0.8		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	723.8
3630	48.4928	-94.7368	59816	398		QP	37	12	217		0.5	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.2	723.8
3631	48.4934	-94.7368	59867	398		QP	32	12	224		0.0	NAD	0.3	MAR	0.1	MAR	0.0	5.3	0.0	20.2	723.7
3632	48.4939	-94.7368	59897	399		QP	32	12	200		0.2	NAD	0.5	MAR	-0.1	NAD	0.0	0.0	0.0	20.2	723.7
3633	48.4946	-94.7368	59892	400		QP	22	11	251		-0.3	NAD	0.5	MAR	0.0	NAD	0.0	0.0	0.0	20.2	723.6
3634	48.4952	-94.7369	59853	397		QP	27	12	237		0.5	MAR	-0.1	NAD	0.1		0.0	0.0	5.4	20.2	723.6
3635	48.4958	-94.7369	59797	396		QP	31	13	183		0.8		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	723.6
3636	48.4964	-94.7369	59746	392		QP	30	13	186		0.0	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	20.3	723.8
3637	48.4970	-94.7369	59704	390		QP	41	14	193		0.0	NAD	-0.8	NAD	0.1		0.0	0.0	0.0	20.3	723.9
3638	48.4976	-94.7370	59667	387		QP	38	15	180		0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.3	724.0
3639	48.4982	-94.7370	59627	384		QP	35	14	206		1.0		-0.8	NAD	0.2		0.0	0.0	4.6	20.3	724.0
3640	48.4988	-94.7370	59577	387		QP	31	14	229		0.6	MAR	-0.7	NAD	0.0	MAR	0.0	0.0	12.8	20.3	724.1
3641	48.4994	-94.7370	59527	387		QP	26	14	279		0.0	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	20.3	724.1
3642	48.5000	-94.7370	59476	385		QP	26	13	315		-0.2	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	20.3	724.0
3643	48.5006	-94.7370	59441	383		QP	32	13	406		1.0		-0.7	NAD	0.4		0.0	0.0	2.6	20.3	724.0
3644	48.5012	-94.7371	59416	381		QP	32	12	459		0.8		0.2	MAR	0.2		0.3	1.4	4.2	20.3	723.9
3645	48.5018	-94.7370	59407	352		QP	34	12	589		1.4		0.0	NAD	0.3		0.0	0.0	4.6	20.3	724.0
3646	48.5024	-94.7370	59412	349		QP	34	11	636		1.1		0.1	NAD	0.4		0.0	0.0	3.1	20.3	724.0
3647	48.5030	-94.7370	59423	351		QP	33	10	655		1.4		0.6		0.4		0.4	1.5	3.7	20.3	724.0
3648	48.5036	-94.7370	59442	351		QP	31	10	632		1.3		0.4	MAR	0.4		0.4	1.1	3.1	20.3	724.2
3649	48.5042	-94.7370	59463	352		QLD	34	10	607		1.6		-0.2	NAD	0.5		0.0	0.0	3.1	20.3	724.3
3650	48.5048	-94.7371	59488	372		QLD	30	11	642		1.1		0.2	NAD	0.5		0.0	0.0	2.5	20.3	724.4
3651	48.5054	-94.7371	59523	378		QLD	38	11	712		1.3		-0.7	NAD	0.8		0.0	0.0	1.7	20.3	724.3
3652	48.5060	-94.7371	59565	366		QLD	43	12	793		1.6		0.3	MAR	0.6		0.2	0.7	2.9	20.3	724.3
3653	48.5066	-94.7371	59613	355		QLD	26	12	771		2.1		-0.4	NAD	0.8		0.0	0.0	2.6	20.4	724.2
3654	48.5072	-94.7371	59664	355		QLD	35	12	808		1.7		0.0	NAD	0.7		0.0	0.0	2.9	20.4	724.1
3655	48.5079	-94.7370	59705	350		QLD	41	12	866		1.9		-0.1	NAD	0.9		0.0	0.0	2.2	20.4	724.0
3656	48.5084	-94.7370	59725	345		QLD	23	13	921		1.7		0.9		0.7		0.5	1.5	2.7	20.4	724.0
3657	48.5090	-94.7371	59725	356		QLD	34	13	920		3.2		0.2	NAD	0.9		0.0	0.0	3.4	20.4	724.0
3658	48.5097	-94.7371	59721	357		QLD	29	13	803		1.4		-0.1	NAD	0.7		0.0	0.0	2.1	20.5	723.8
3659	48.5102	-94.7371	59717	363		QLD	37	13	919		2.5		-0.1	NAD	0.8		0.0	0.0	3.2	20.5	723.5
3660	48.5108	-94.7371	59713	367		QLD	29	13	865		2.2		0.6		0.5		0.3	1.2	4.1	20.5	723.2
3661	48.5115	-94.7372	59710	370		QLD	40	13	910		2.9		0.9		0.9		0.3	1.1	3.4	20.5	722.9
3662	48.5121	-94.7372	59686	373		QLD	32	13	973		2.7		0.5	MAR	0.7		0.2	0.7	3.8	20.5	723.3
3663	48.5127	-94.7371	59646	376		QLD	26	13	1027		4.4		0.7		0.6		0.2	1.3	7.8	20.5	723.4
3664	48.5134	-94.7371	59596	393		QLD	26	13	1075		4.3		1.3		0.6		0.3	2.4	7.3	20.5	723.2
3665	48.5140	-94.7371	59547	400		QLD	34	14	1001		3.0		1.1		0.7		0.4	1.6	4.5	20.5	723.0
3666	48.5145	-94.7371	59509	407		QLD	32	14	1056		2.9		0.7		0.5		0.3	1.6	6.0	20.5	722.8
3667	48.5152	-94.7371	59484	408		QLD	40	14	963		0.8	MAR	0.8		0.7		1.0	1.3	1.3	20.4	722.7
3668	48.5158	-94.7370	59468	409		QLD	20	15	1118		3.8		0.8		0.8		0.2	1.0	4.6	20.4	722.6
3669	48.5164	-94.7370	59460	409		QLD	29	14	1090		3.3		1.2		0.9		0.3	1.3	3.7	20.4	722.6
3670	48.5171	-94.7371	59458	403		QLD	39	14	1054		2.7		0.7		1.0		0.2	0.7	2.9	20.4	722.9
3671	48.5177	-94.7371	59457	397		QLD	24	14	1048		4.1		0.7		0.7		0.2	1.1	5.8	20.4	722.9
3672	48.5183	-94.7370	59457	401		QLD	27	13	982		2.1		0.1	NAD	0.9		0.0	0.0	2.3	20.3	722.7
3673	48.5189	-94.7370	59437	405		QLD	28	13	1014		1.3		1.5		0.7		1.1	2.1	1.9	20.3	722.5
3674	48.5196	-94.7369	59408	393		QLD	29	13	944		2.7		1.3		0.8		0.5	1.7	3.5	20.3	722.5
3675	48.5202	-94.7369	59380	391		QLD	43	13	1070		2.1		0.4	MAR	1.0		0.2	0.4	2.1	20.3	722.7
3676	48.5207	-94.7369	59349	381		QLD	26	12	995		2.7		0.5	MAR	0.9		0.2	0.6	3.1	20.2	723.0
3677	48.5214	-94.7368	59314	374		QLD	35	12	874		3.2		0.9		0.6		0.3	1.7	5.7	20.2	723.1
3678	48.5220	-94.7368	59281	385		QLD	37	12	872		3.8		0.6	MAR	0.4		0.1	1.4	9.6	20.2	723.0
3679	48.5226	-94.7367	59252	386		QLD	29	13	770		1.7		0.0	NAD	0.7		0.0	0.0	2.5	20.2	723.0

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
3680	48.5233	-94.7367	59223	375		QLD	27	12	784		2.5		0.9		0.2		0.4	4.1	11.7	20.2	723.3
3681	48.5239	-94.7368	59210	365		QLD	48	12	819		2.1		0.8		0.5		0.4	1.7	4.2	20.2	723.5
3682	48.5245	-94.7366	59208	366		QLD	26	12	922		4.0		0.5	MAR	0.6		0.1	0.9	6.5	20.2	723.5
3683	48.5251	-94.7367	59220	360		QLD	24	12	956		3.8		0.3	MAR	0.6		0.1	0.7	6.2	20.2	723.3
3684	48.5257	-94.7367	59233	354		QLD	39	12	845		3.2		0.3	MAR	0.7		0.1	0.5	4.6	20.2	723.3
3685	48.5263	-94.7366	59240	355		QLD	34	12	968		3.6		0.9		0.7		0.3	1.4	5.6	20.2	723.3
3686	48.5270	-94.7366	59238	356		QLD	36	12	1037		3.8		0.6		0.8		0.2	0.9	5.0	20.2	723.7
3687	48.5276	-94.7366	59229	356		QLD	32	11	1094		3.2		1.8		0.6		0.6	3.4	5.8	20.1	723.7
3688	48.5281	-94.7366	59217	360		QLD	36	11	1087		3.3		0.1	NAD	0.7		0.0	0.0	5.1	20.1	723.8
3689	48.5288	-94.7365	59204	370		QLD	24	12	1095		3.5		1.8		0.6		0.5	3.3	6.0	20.1	723.8
3690	48.5294	-94.7365	59194	373		QLD	24	12	1191		5.4		1.1		0.9		0.2	1.3	6.4	20.1	723.7
3691	48.5300	-94.7366	59186	383		QLD	34	12	990		3.8		1.3		0.5		0.4	2.9	8.2	20.1	723.6
3692	48.5307	-94.7365	59186	383		QLD	31	12	934		2.5		1.2		0.3		0.5	4.1	8.8	20.1	723.6
3693	48.5313	-94.7365	59193	383		QLD	39	12	833		2.4		0.6	MAR	0.6		0.3	1.1	4.2	20.1	723.6
3694	48.5319	-94.7365	59201	383		QLD	38	12	846		4.1		-0.1	NAD	0.6		0.0	0.0	7.0	20.1	723.9
3695	48.5325	-94.7364	59205	373		QLD	26	12	942		5.1		0.0	NAD	0.5		0.0	0.0	10.4	20.1	723.9
3696	48.5331	-94.7364	59214	363		QLD	33	12	933		3.3		0.2	MAR	0.6		0.1	0.5	5.2	20.1	723.9
3697	48.5337	-94.7364	59226	365		QLD	29	12	1065		5.7		0.7		0.7		0.1	1.2	8.4	20.1	723.9
3698	48.5343	-94.7365	59240	356		QLD	36	11	996		3.3		1.2		0.5		0.4	2.6	7.1	20.1	723.8
3699	48.5350	-94.7363	59248	350		QLD	37	11	961		5.4		0.3	MAR	0.6		0.1	0.7	9.3	20.1	723.8
3700	48.5356	-94.7364	59244	345		QLD	41	11	946		2.1		0.7		0.7		0.4	1.1	2.9	20.1	723.8
3701	48.5362	-94.7364	59231	350		QLD	26	11	918		2.5		0.7		0.6		0.3	1.3	4.7	20.1	724.0
3702	48.5369	-94.7363	59211	355		QLD	31	11	867		3.2		0.9		0.4		0.3	2.5	8.3	20.1	724.2
3703	48.5375	-94.7363	59197	341		QLD	34	11	972		3.8		0.8		0.6		0.2	1.4	6.4	20.1	724.1
3704	48.5381	-94.7363	59190	331		QLD	40	11	982		2.4		0.7		0.9		0.3	0.9	2.8	20.1	724.0
3705	48.5387	-94.7362	59192	346		QLD	29	10	1031		5.5		-0.4	NAD	0.7		0.0	0.0	8.5	20.1	723.9
3706	48.5393	-94.7362	59197	348		QLD	24	10	1081		7.0		0.1	NAD	0.8		0.0	0.0	9.0	20.1	723.9
3707	48.5399	-94.7362	59204	344		QLD	33	10	1106		2.7		1.1		0.6		0.4	1.8	4.5	20.1	723.9
3708	48.5405	-94.7363	59219	343		QLD	31	9	1000		3.2		1.4		0.5		0.5	2.7	5.9	20.1	723.9
3709	48.5412	-94.7361	59227	343		QLD	33	10	1015		2.7		0.6		0.8		0.2	0.7	3.3	20.1	723.8
3710	48.5418	-94.7362	59235	338		QLD	33	10	1006		2.7		0.0	NAD	0.9		0.0	0.0	3.0	20.1	723.7
3711	48.5424	-94.7362	59243	337		QLD	34	10	927		2.7		0.5		0.5		0.2	1.1	5.4	20.1	723.6
3712	48.5431	-94.7361	59247	336		QLD	37	11	911		5.1		-0.1	NAD	0.7		0.0	0.0	7.8	20.0	723.6
3713	48.5437	-94.7361	59253	359		QLD	33	11	764		2.1		-0.2	NAD	0.5		0.0	0.0	4.0	20.0	723.6
3714	48.5443	-94.7360	59263	387		QLD	30	11	606		2.1		0.7		0.5		0.3	1.6	4.7	20.0	723.4
3715	48.5450	-94.7360	59272	410		QLD	30	11	497		-0.2	NAD	0.5	MAR	0.2		0.0	2.9	0.0	20.1	723.2
3716	48.5455	-94.7360	59279	415		QLD	40	12	473		2.7		-0.2	NAD	0.2		0.0	0.0	16.3	20.1	723.0
3717	48.5461	-94.7359	59282	415		QLD	27	12	638		3.2		0.1	NAD	0.1	MAR	0.0	0.0	48.2	20.1	723.0
3718	48.5468	-94.7359	59288	412		QLD	34	12	655		1.7		-0.1	NAD	0.5		0.0	0.0	3.7	20.1	722.8
3719	48.5474	-94.7358	59290	410		QLD	31	12	620		2.5		0.0	NAD	0.4		0.0	0.0	6.4	20.1	722.3
3720	48.5480	-94.7358	59287	409		QLD	27	12	473		1.0		0.9		0.1	MAR	0.9	11.9	12.6	20.1	722.3
3721	48.5486	-94.7359	59282	409		QLD	35	12	324		1.6		-0.2	NAD	0.1		0.0	0.0	13.6	20.1	722.2
3722	48.5493	-94.7357	59269	412		QLD	39	12	244		0.0	NAD	0.3	MAR	0.2		0.0	2.2	0.0	20.0	722.0
3723	48.5499	-94.7358	59259	416		QLD	32	12	270		1.4		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.0	721.9
3724	48.5505	-94.7358	59253	416		QLD	26	12	358		0.6	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.0	721.8
3725	48.5512	-94.7357	59251	419		QLD	30	11	413		0.8		1.3		0.0	NAD	1.5	0.0	0.0	20.0	721.7
3726	48.5517	-94.7357	59247	426		QLD	39	10	504		1.4		0.0	NAD	0.4		0.0	0.0	3.9	20.0	721.6
3727	48.5523	-94.7357	59249	441		QLD	51	10	614		0.6	MAR	0.0	NAD	0.4		0.0	0.0	1.9	20.0	721.6
3728	48.5530	-94.7357	59252	453		QLD	36	9	862		4.0		1.2		0.3		0.3	3.5	11.3	20.0	721.6
3729	48.5536	-94.7356	59258	444		QLD	25	10	941		4.0		0.7		0.6		0.2	1.3	7.0	20.0	721.6
3730	48.5542	-94.7356	59267	438		QLD	34	10	894		2.5		0.7	MAR	0.5		0.3	1.2	4.8	20.0	721.8
3731	48.5549	-94.7357	59281	432		QLD	33	10	865		2.7		1.2		0.3		0.5	4.1	8.6	20.0	721.8
3732	48.5555	-94.7357	59294	427		QLD	40	10	883		3.0		1.0		0.5		0.3	2.2	6.6	20.0	721.4

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
3044	48.1311	-94.7366	59308	390		W	29	12	51		0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.6	724.3
3045	48.1317	-94.7367	59310	390		W	24	11	17	MAR	-0.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.6	724.3
3046	48.1323	-94.7367	59314	389		W	31	11	43		1.1		-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	19.6	724.4
3047	48.1330	-94.7367	59315	388		W	26	11	27	MAR	0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	19.6	724.4
3048	48.1335	-94.7366	59316	389		W	30	11	47		-1.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	19.6	724.3
3049	48.1341	-94.7366	59317	390		W	32	12	14	NAD	-0.3	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	19.6	724.3
3050	48.1348	-94.7366	59319	390		W	29	12	37		0.2	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	19.6	724.3
3051	48.1354	-94.7367	59320	390		W	29	13	34		0.0	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	19.6	724.3
3052	48.1360	-94.7365	59322	391		W	21	13	71		1.0		-1.1	NAD	0.0	NAD	0.0	0.0	0.0	19.6	724.3
3053	48.1367	-94.7366	59324	391		W	41	14	-18	NAD	0.0	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	19.6	724.2
3054	48.1373	-94.7366	59325	391		W	52	13	-49	NAD	-0.6	NAD	-0.8	NAD	0.0	MAR	0.0	0.0	0.0	19.5	724.2
3055	48.1379	-94.7365	59328	391		W	28	13	6	NAD	0.2	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	19.5	724.2
3056	48.1385	-94.7365	59329	391		W	33	13	21	MAR	0.5	MAR	-0.8	NAD	0.0	MAR	0.0	0.0	12.3	19.5	724.3
3057	48.1391	-94.7365	59329	391		W	34	12	10	NAD	0.3	MAR	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	19.5	724.3
3058	48.1397	-94.7365	59331	390		W	47	12	-50	NAD	-0.5	NAD	0.3	MAR	-0.2	NAD	0.0	0.0	0.0	19.5	724.3
3059	48.1404	-94.7364	59332	390		W	35	13	-24	NAD	0.3	MAR	-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	19.5	724.2
3060	48.1410	-94.7365	59334	390		W	48	13	-15	NAD	0.0	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	19.5	724.2
3061	48.1416	-94.7365	59336	389		W	40	13	-24	NAD	-0.5	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	19.5	724.2
3062	48.1422	-94.7365	59337	389		W	33	13	36		-0.6	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	19.4	724.2
3063	48.1429	-94.7364	59342	389		W	32	13	44		0.5	MAR	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	19.4	724.3
3064	48.1435	-94.7364	59344	390		W	36	13	11	NAD	0.6	MAR	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	19.4	724.3
3065	48.1441	-94.7364	59345	391		W	25	13	57		0.0	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	19.4	724.3
3066	48.1447	-94.7364	59349	393		W	41	13	-13	NAD	-0.6	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	19.4	724.2
3067	48.1453	-94.7365	59350	394		W	39	13	-11	NAD	-1.1	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	19.4	724.2
3068	48.1459	-94.7363	59354	395		W	45	13	-4	NAD	0.6	MAR	-0.6	NAD	0.0	MAR	0.0	0.0	13.4	19.4	724.2
3069	48.1466	-94.7364	59357	396		W	34	13	39		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.4	724.0
3070	48.1472	-94.7364	59360	397		W	22	13	23	MAR	0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	19.4	724.0
3071	48.1478	-94.7364	59365	397		W	35	13	67		0.6	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.3	724.0
3072	48.1485	-94.7363	59367	397		W	40	13	21	MAR	0.6	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.3	724.0
3073	48.1490	-94.7363	59370	396		W	34	13	16	MAR	0.0	NAD	-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	19.3	724.2
3074	48.1496	-94.7363	59374	396		W	35	12	-8	NAD	-0.6	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.3	724.2
3075	48.1503	-94.7362	59381	395		W	18	12	89		-0.6	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.3	724.2
3076	48.1509	-94.7362	59386	395		W	36	11	29		0.3	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.3	724.2
3077	48.1515	-94.7363	59392	394		W	41	11	0	NAD	-0.3	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.3	724.2
3078	48.1521	-94.7363	59399	394		W	24	10	26	MAR	0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	19.3	724.2
3079	48.1527	-94.7362	59412	393		W	31	10	18	MAR	-1.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.3	724.2
3080	48.1533	-94.7362	59427	393		W	47	10	-29	NAD	-0.8	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.2	724.2
3081	48.1539	-94.7362	59444	393		W	34	10	59		-0.2	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	19.2	724.2
3082	48.1546	-94.7361	59463	393		W	35	9	35		-0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.2	724.2
3083	48.1552	-94.7361	59479	393		W	19	9	85		1.1		-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	19.2	724.2
3084	48.1558	-94.7361	59492	394		W	28	8	17	MAR	-0.3	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.2	724.1
3085	48.1565	-94.7360	59494	394		W	35	7	50		0.0	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	19.2	724.2
3086	48.1570	-94.7360	59485	394		W	29	6	97		0.6	MAR	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	19.2	724.2
3087	48.1576	-94.7361	59510	394		W	32	5	79		-0.3	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	19.2	724.2
3088	48.1583	-94.7361	59536	394		W	35	4	75		-0.5	NAD	0.2	NAD	0.0	MAR	0.0	0.0	0.0	19.2	724.2
3089	48.1589	-94.7360	59490	394		W	39	4	19	MAR	0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	19.2	724.2
3090	48.1595	-94.7360	59445	394		W	37	4	52		0.0	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	19.2	724.1
3091	48.1602	-94.7360	59440	394		W	44	4	23	MAR	-1.3	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	19.1	724.1
3092	48.1608	-94.7360	59434	394		W	20	4	129		0.0	NAD	0.2	MAR	0.1		0.0	2.6	0.0	19.1	724.1
3093	48.1614	-94.7359	59426	393		W	30	3	64		0.0	NAD	0.8		-0.1	NAD	0.0	0.0	0.0	19.1	724.1
3094	48.1620	-94.7359	59415	392		W	23	4	111		0.0	NAD	0.4		-0.0	NAD	0.0	0.0	0.0	19.1	724.2
3095	48.1627	-94.7360	59405	392		W	39	4	21	MAR	-1.1	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	19.1	724.2
3096	48.1632	-94.7360	59405	391		W	30	4	72		-0.2	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	19.1	724.2

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
3786	48.5895	-94.7362	59995	429		QLD	40	13	803		2.5		0.8		0.6		0.3	1.4	4.2	20.3	722.4
3787	48.5901	-94.7362	60081	409		QLD	28	13	782		1.7		0.8		0.4		0.5	2.3	4.7	20.3	722.7
3788	48.5907	-94.7362	60063	405		QLD	35	12	751		2.4		0.0	NAD	0.5		0.0	0.0	4.6	20.3	722.7
3789	48.5914	-94.7362	59913	401		QLD	34	13	786		2.2		0.0	NAD	0.5		0.0	0.0	4.6	20.3	722.5
3790	48.5920	-94.7363	59710	398		QLD	39	13	809		2.2		0.4	MAR	0.6		0.2	0.7	3.5	20.4	722.5
3791	48.5926	-94.7363	59544	395		QLD	22	13	842		2.5		0.6	MAR	0.7		0.2	0.9	3.6	20.4	722.3
3792	48.5933	-94.7363	59426	399		QLD	26	13	950		2.9		0.0	NAD	0.6		0.0	0.0	4.6	20.4	721.9
3793	48.5939	-94.7363	59349	408		QLD	30	14	875		3.0		0.0	NAD	0.7		0.0	0.0	4.5	20.4	722.0
3794	48.5945	-94.7363	59296	408		QLD	46	14	859		0.5	MAR	0.7		0.7		1.4	1.0	0.8	20.4	722.0
3795	48.5952	-94.7362	59263	410		QLD	41	14	746		2.4		0.4	MAR	0.4		0.2	1.1	6.1	20.4	721.9
3796	48.5958	-94.7363	59249	438		QLD	40	15	670		3.6		-0.8	NAD	0.4		0.0	0.0	8.5	20.4	721.8
3797	48.5964	-94.7363	59241	463		QLD	29	15	676		2.9		-0.2	NAD	0.5		0.0	0.0	5.4	20.4	721.9
3798	48.5970	-94.7363	59238	458		QLD	21	15	684		1.9		0.1	NAD	0.3		0.0	0.0	7.0	20.4	722.0
3799	48.5977	-94.7363	59236	442		QLD	29	16	631		2.1		-0.5	NAD	0.4		0.0	0.0	4.9	20.4	722.0
3800	48.5983	-94.7363	59235	440		QLD	38	16	623		3.2		0.5	MAR	0.2		0.2	2.9	17.8	20.4	722.0
3801	48.5989	-94.7364	59234	439		QLD	37	16	527		2.5		0.1	NAD	0.2		0.0	0.0	15.6	20.4	722.2
3802	48.5996	-94.7364	59234	464		QLD	35	16	456		1.4		0.0	NAD	0.1	MAR	0.0	0.0	16.0	20.4	722.3
3803	48.6002	-94.7364	59233	465		QLD	23	16	403		1.3		0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	722.1
3804	48.6008	-94.7364	59232	466		QLD	21	17	302		1.1		0.3	MAR	0.0	NAD	0.3	0.0	0.0	20.5	722.0
3805	48.6015	-94.7363	59232	466		QLD	26	17	288		1.7		-1.7	NAD	0.3		0.0	0.0	6.4	20.5	722.0
3806	48.6021	-94.7363	59233	465		QLD	50	17	244		0.2	NAD	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	20.5	722.0
3807	48.6027	-94.7363	59233	461		QLD	23	17	268		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.5	722.0
3808	48.6033	-94.7364	59240	449		QLD	37	18	329		0.6	MAR	-1.5	NAD	0.3		0.0	0.0	2.6	20.5	722.3
3809	48.6040	-94.7364	59253	429		QLD	23	17	432		0.0	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	20.5	722.5
3810	48.6046	-94.7364	59271	408		QLD	31	17	440		0.6	MAR	0.0	NAD	0.1		0.0	0.0	4.5	20.5	722.7
3811	48.6052	-94.7364	59291	403		QLD	26	16	460		1.7		-0.3	NAD	0.3		0.0	0.0	5.4	20.5	722.7
3812	48.6059	-94.7365	59316	403		QLD	25	15	374		1.4		-0.4	NAD	0.1	MAR	0.0	0.0	24.5	20.5	722.9
3813	48.6065	-94.7365	59345	403		QLD	36	15	290		0.6	MAR	-1.0	NAD	0.1	MAR	0.0	0.0	8.1	20.5	722.9
3814	48.6071	-94.7365	59380	399		QLD	26	15	291		-0.3	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.5	723.3
3815	48.6078	-94.7364	59424	396		QLD	36	15	185		0.0	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	20.5	723.3
3816	48.6084	-94.7364	59473	395		QLD	28	14	244		1.1		-0.8	NAD	0.1		0.0	0.0	8.1	20.5	723.3
3817	48.6090	-94.7364	59532	394		QLD	29	14	266		0.8		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	20.5	723.4
3818	48.6096	-94.7365	59605	384		QLD	24	14	269		0.5	MAR	0.4	MAR	0.0	NAD	0.8	0.0	0.0	20.5	723.5
3819	48.6103	-94.7365	59686	378		QLD	37	14	176		0.5	MAR	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	723.7
3820	48.6109	-94.7365	59776	372		QLD	35	15	277		1.0		-0.9	NAD	0.2		0.0	0.0	5.8	20.5	723.7
3821	48.6115	-94.7365	59851	385		QLD	35	15	259		0.0	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	20.5	723.8
3822	48.6122	-94.7365	59898	385		QLD	25	15	340		0.8		-0.3	NAD	0.1	MAR	0.0	0.0	9.0	20.5	723.8
3823	48.6128	-94.7366	59920	399		QLD	35	15	351		0.6	MAR	-0.3	NAD	0.1		0.0	0.0	5.1	20.6	723.5
3824	48.6134	-94.7366	59935	399		QLD	30	15	320		1.7		-0.1	NAD	0.1	MAR	0.0	0.0	18.0	20.6	723.4
3825	48.6141	-94.7365	59959	409		QLD	28	15	268		1.0		-0.8	NAD	0.1		0.0	0.0	10.2	20.6	723.3
3826	48.6148	-94.7365	60004	416		QLD	44	15	208		0.0	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.6	723.2
3827	48.6154	-94.7365	60060	419		QLD	28	14	262		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.6	723.0
3828	48.6160	-94.7365	60113	421		QLD	32	14	272		1.0		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.6	723.0
3829	48.6167	-94.7366	60145	428		QLD	36	14	258		0.0	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	20.6	723.0
3830	48.6173	-94.7366	60144	428		QLD	36	13	241		-0.5	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	20.6	722.9
3831	48.6179	-94.7366	60125	433		QLD	37	13	244		0.2	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.5	722.8
3832	48.6185	-94.7366	60110	438		QLD	33	13	243		0.5	MAR	-0.8	NAD	0.2		0.0	0.0	3.3	20.5	722.8
3833	48.6192	-94.7366	60101	440		QLD	31	13	208		0.5	MAR	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	722.8
3834	48.6198	-94.7367	60108	442		QLD	32	12	231		-0.6	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.5	722.6
3835	48.6204	-94.7365	60126	451		QLD	31	12	309		0.3	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.5	722.5
3836	48.6211	-94.7366	60153	451		QLD	35	12	253		-0.5	NAD	0.9		-0.1	NAD	0.0	0.0	0.0	20.5	722.5
3837	48.6217	-94.7366	60179	458		QLD	22	11	353		0.3	MAR	0.5	MAR	-0.1	NAD	1.1	0.0	0.0	20.5	722.3
3838	48.6223	-94.7366	60188	460		QLD	29	11	317		0.6	MAR	-0.1	NAD	0.1	MAR	0.0	0.0	12.1	20.5	722.3

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
3839	48.6230	-94.7366	60171	457		QLD	21	11	343		0.8		-0.6	NAD	0.2		0.0	0.0	4.1	20.5	722.4
3840	48.6236	-94.7366	60150	453		QLD	36	10	344		0.5	MAR	1.2		-0.1	NAD	2.6	0.0	0.0	20.5	722.4
3841	48.6242	-94.7367	60130	450		QLD	30	9	356		0.6	MAR	0.3	MAR	-0.1	NAD	0.5	0.0	0.0	20.5	722.1
3842	48.6248	-94.7367	60120	448		QLD	40	9	280		0.5	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.5	722.0
3843	48.6255	-94.7367	60122	464		QLD	34	8	324		-0.3	NAD	0.4	MAR	0.1	MAR	0.0	5.7	0.0	20.5	722.0
3844	48.6261	-94.7367	60120	467		QLD	41	9	284		0.3	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	20.5	722.0
3845	48.6267	-94.7368	60119	469		QLD	25	9	312		0.0	NAD	0.5	MAR	-0.0	NAD	0.0	0.0	0.0	20.5	722.0
3846	48.6274	-94.7368	60097	469		QLD	37	10	278		1.1		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.5	722.1
3847	48.6280	-94.7368	60078	467		QLD	40	10	317		-0.2	NAD	0.5	MAR	-0.0	NAD	0.0	0.0	0.0	20.5	722.2
3848	48.6286	-94.7368	60070	465		QLD	33	11	330		0.6	MAR	0.2	NAD	0.1	NAD	0.0	0.0	0.0	20.5	722.2
3849	48.6292	-94.7368	60061	462		QLD	22	10	336		0.6	MAR	0.2	MAR	-0.1	NAD	0.5	0.0	0.0	20.5	722.2
3850	48.6299	-94.7369	60042	457		QLD	36	9	303		0.2	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.5	722.4
3851	48.6305	-94.7369	60014	450		QLD	39	9	235		0.5	MAR	0.3	MAR	-0.1	NAD	0.7	0.0	0.0	20.5	722.6
3852	48.6311	-94.7369	59975	445		QLD	37	9	275		1.0		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.5	722.7
3853	48.6318	-94.7369	59927	442		QLD	44	8	284		0.0	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	20.5	722.8
3854	48.6324	-94.7370	59872	440		QLD	29	8	305		0.8		-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	722.9
3855	48.6330	-94.7368	59812	439		QLD	32	8	320		0.0	NAD	-0.7	NAD	0.3		0.0	0.0	0.0	20.6	722.8
3856	48.6337	-94.7369	59754	439		QLD	27	9	309		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.6	722.9
3857	48.6343	-94.7369	59697	435		QLD	22	9	325		1.1		0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.6	723.0
3858	48.6349	-94.7369	59644	429		QLD	46	9	159		0.6	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.6	723.1
3859	48.6355	-94.7369	59589	428		QLD	26	10	277		0.0	NAD	-0.8	NAD	0.2		0.0	0.0	0.0	20.6	723.2
3860	48.6362	-94.7370	59543	426		QLD	38	10	244		0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.6	723.3
3861	48.6368	-94.7370	59510	425		QLD	21	11	289		1.3		0.0	NAD	0.1		0.0	0.0	11.9	20.6	723.2
3862	48.6374	-94.7370	59488	422		QLD	28	11	288		1.6		-0.4	NAD	0.1	MAR	0.0	0.0	20.4	20.7	723.2
3863	48.6381	-94.7370	59479	418		QLD	24	12	285		1.0		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.7	723.4
3864	48.6387	-94.7370	59481	416		QLD	25	12	297		-0.5	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	20.7	723.5
3865	48.6393	-94.7369	59480	416		QLD	33	12	246		1.0		0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.7	723.5
3866	48.6400	-94.7370	59478	414		QLD	31	12	287		0.0	NAD	0.3	MAR	0.1	MAR	0.0	5.4	0.0	20.7	723.5
3867	48.6406	-94.7370	59467	412		QLD	43	12	192		0.6	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.7	723.6
3868	48.6412	-94.7370	59453	411		QLD	37	12	248		0.2	NAD	0.0	NAD	0.1		0.0	0.0	0.0	20.7	723.6
3869	48.6418	-94.7370	59431	409		QLD	22	13	327		2.7		-1.1	NAD	0.0	NAD	0.0	0.0	0.0	20.7	723.6
3870	48.6425	-94.7370	59412	407		QLD	35	13	275		0.2	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	20.8	723.6
3871	48.6431	-94.7371	59398	409		QLD	31	13	367		1.4		0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.8	723.2
3872	48.6437	-94.7371	59389	414		QLD	36	13	246		-0.8	NAD	0.7		0.0	NAD	0.0	0.0	0.0	20.8	722.9
3873	48.6444	-94.7371	59388	426		QLD	19	14	294		1.0		-0.3	NAD	0.2		0.0	0.0	5.2	20.8	722.9
3874	48.6450	-94.7371	59387	433		QLD	27	14	156		1.1		-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	20.8	723.0
3875	48.6456	-94.7370	59387	431		QLD	25	13	232		1.3		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	20.8	723.1
3876	48.6462	-94.7370	59382	431		QLD	34	14	165		0.0	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	20.7	723.0
3877	48.6469	-94.7370	59365	421		QLD	31	13	211		0.3	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.7	723.0
3878	48.6475	-94.7371	59345	418		QLD	39	13	181		-1.1	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	20.7	723.3
3879	48.6481	-94.7371	59321	420		QLD	25	13	272		1.3		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.7	723.3
3880	48.6488	-94.7371	59310	422		QLD	54	12	151		-0.8	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.7	723.5
3881	48.6494	-94.7371	59303	424		QLD	35	11	244		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	20.7	723.3
3882	48.6500	-94.7372	59303	417		QLD	37	10	335		0.6	MAR	0.7		-0.0	NAD	1.0	0.0	0.0	20.7	723.2
3883	48.6507	-94.7372	59304	407		QLD	40	10	449		0.8	MAR	0.4	MAR	0.1	MAR	0.6	8.9	15.9	20.7	723.1
3884	48.6513	-94.7372	59306	389		QLD	32	11	477		1.3		1.2		0.1		0.9	10.1	11.6	20.7	723.3
3885	48.6519	-94.7371	59305	387		QLD	29	11	473		1.0		0.3	MAR	0.2		0.4	2.0	5.5	20.7	723.4
3886	48.6525	-94.7371	59305	393		QLD	37	12	410		1.3		-0.1	NAD	0.1		0.0	0.0	10.8	20.7	723.4
3887	48.6532	-94.7371	59305	396		QLD	32	13	353		1.7		-0.4	NAD	0.3		0.0	0.0	5.7	20.7	723.6
3888	48.6538	-94.7372	59311	392		QLD	31	13	282		0.6	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.7	723.7
3889	48.6544	-94.7372	59314	388		QLD	37	13	230		0.6	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.7	723.7
3890	48.6551	-94.7372	59319	390		QLD	26	13	236		0.2	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	20.7	723.7
3891	48.6557	-94.7372	59328	393		QLD	14	13	223		1.0		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.8	723.8

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
3892	48.6563	-94.7372	59344	394		QLD	33	13	230		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.8	723.9
3893	48.6570	-94.7373	59371	394		QLD	29	12	215		1.4		0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.8	723.9
3894	48.6576	-94.7373	59403	394		QLD	36	12	230		0.3	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.8	724.0
3895	48.6582	-94.7372	59435	385		QLD	36	12	198		-0.2	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	20.8	724.0
3896	48.6588	-94.7372	59442	384		QLD	34	11	215		0.0	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.8	724.0
3897	48.6595	-94.7372	59430	385		QLD	39	11	143		-0.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.8	724.1
3898	48.6601	-94.7372	59401	386		QLD	30	11	179		0.3	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.8	724.1
3899	48.6607	-94.7373	59368	390		QLD	31	10	153		-0.8	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.8	724.1
3900	48.6614	-94.7373	59346	394		QLD	31	10	214		1.1		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.8	723.7
3901	48.6620	-94.7373	59331	400		QLD	38	10	201		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.8	723.6
3902	48.6626	-94.7373	59315	400		QLD	32	10	196		0.5	MAR	-1.2	NAD	0.0	NAD	0.0	0.0	0.0	20.8	723.4
3903	48.6633	-94.7373	59303	400		QLD	35	9	167		0.0	NAD	0.5	MAR	0.0	NAD	0.0	0.0	0.0	20.8	723.3
3904	48.6639	-94.7374	59290	401		QLD	32	9	213		-0.2	NAD	0.6		0.0	NAD	0.0	0.0	0.0	20.8	723.3
3905	48.6645	-94.7372	59280	406		QLD	42	9	149		0.0	NAD	-0.7	NAD	0.0	MAR	0.0	0.0	0.0	20.8	723.2
3906	48.6651	-94.7373	59272	418		QLD	36	9	208		0.0	NAD	0.8		-0.1	NAD	0.0	0.0	0.0	20.8	722.9
3907	48.6658	-94.7373	59271	430		QLD	31	9	228		0.5	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.8	722.9
3908	48.6664	-94.7373	59270	437		QLD	28	9	224		2.7		-0.2	NAD	0.1	MAR	0.0	0.0	46.9	20.8	722.9
3909	48.6670	-94.7373	59268	440		QLD	35	9	233		0.5	MAR	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.8	722.7
3910	48.6676	-94.7374	59268	441		QLD	24	9	265		1.6		-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.7	722.7
3911	48.6683	-94.7374	59272	459		QLD	41	9	250		0.6	MAR	0.4	MAR	0.0	NAD	0.6	0.0	0.0	20.7	722.6
3912	48.6689	-94.7374	59279	463		QLD	52	9	331		1.7		-0.2	NAD	0.2		0.0	0.0	8.5	20.7	722.6
3913	48.6695	-94.7374	59287	461		QLD	36	9	658		2.1		0.0	NAD	0.5		0.0	0.0	4.5	20.7	722.6
3914	48.6702	-94.7374	59293	438		QLD	35	10	837		3.6		0.4	MAR	0.6		0.1	0.8	5.7	20.7	722.5
3915	48.6708	-94.7375	59299	420		QLD	36	10	916		4.1		0.9		0.3		0.2	2.8	11.9	20.7	722.5
3916	48.6714	-94.7375	59306	424		QLD	35	11	999		2.9		1.0		0.6		0.4	1.7	4.7	20.7	722.6
3917	48.6721	-94.7375	59310	428		QLD	30	11	1019		3.6		1.9		0.5		0.5	4.3	8.1	20.7	722.6
3918	48.6727	-94.7375	59312	421		QLD	34	12	937		3.5		-0.2	NAD	1.0		0.0	0.0	3.4	20.7	722.7
3919	48.6733	-94.7375	59316	430		QLD	27	12	1004		4.9		-0.4	NAD	1.1		0.0	0.0	4.5	20.7	722.7
3920	48.6740	-94.7376	59318	434		QLD	36	12	1003		2.9		0.0	NAD	0.9		0.0	0.0	3.1	20.7	722.8
3921	48.6746	-94.7376	59324	439		QLD	42	11	1091		2.4		1.4		0.9		0.6	1.7	2.7	20.7	722.8
3922	48.6752	-94.7376	59325	446		QLD	28	11	1062		1.9		0.8		0.8		0.4	1.0	2.4	20.7	722.8
3923	48.6758	-94.7376	59327	447		QLD	34	11	1132		4.0		1.2		0.8		0.3	1.6	5.1	20.7	723.2
3924	48.6765	-94.7377	59328	449		QLD	30	11	1119		3.5		0.9		1.0		0.3	1.0	3.7	20.8	723.0
3925	48.6771	-94.7375	59330	453		QLD	37	12	1137		1.7		0.0	NAD	1.2		0.0	0.0	1.6	20.8	723.0
3926	48.6777	-94.7376	59333	455		QLD	26	12	1176		3.8		1.7		0.8		0.5	2.1	4.7	20.8	722.9
3927	48.6784	-94.7376	59335	452		QLD	30	13	1219		5.7		0.2	NAD	0.8		0.0	0.0	6.9	20.8	722.9
3928	48.6790	-94.7376	59338	445		QLD	30	13	1367		4.8		1.2		0.9		0.3	1.4	5.5	20.8	722.9
3929	48.6796	-94.7376	59342	442		QLD	48	14	1206		5.1		-0.6	NAD	1.3		0.0	0.0	4.1	20.8	723.0
3930	48.6803	-94.7377	59348	438		QLD	31	14	1366		8.2		1.1		0.9		0.1	1.2	8.8	20.8	723.2
3931	48.6809	-94.7377	59351	434		QLD	40	14	1184		3.3		0.6	MAR	1.2		0.2	0.5	2.9	20.8	723.4
3932	48.6815	-94.7377	59355	422		QLD	31	15	1259		3.6		0.5	MAR	0.8		0.1	0.7	4.7	20.8	723.4
3933	48.6821	-94.7377	59363	413		QLD	44	15	1208		5.7		1.2		0.8		0.2	1.4	6.7	20.8	723.4
3934	48.6828	-94.7377	59368	405		QLD	35	16	1225		4.6		1.2		0.8		0.3	1.5	5.7	20.8	723.4
3935	48.6835	-94.7376	59369	427		QLD	34	16	1325		5.1		1.4		1.1		0.3	1.4	4.8	20.8	723.4
3936	48.6841	-94.7377	59370	427		QLD	28	17	1419		5.5		0.0	NAD	1.5		0.0	0.0	3.6	20.8	723.5
3937	48.6847	-94.7377	59368	426		QLD	34	17	1401		5.5		1.6		1.1		0.3	1.5	5.2	20.8	723.5
3938	48.6854	-94.7377	59364	423		QLD	31	18	1396		5.9		0.5	MAR	1.1		0.1	0.5	5.3	20.8	723.6
3939	48.6860	-94.7377	59362	420		QLD	46	18	1302		4.9		-0.4	NAD	1.0		0.0	0.0	5.2	20.8	723.6
3940	48.6866	-94.7377	59363	416		QLD	31	18	1359		4.3		1.0		0.9		0.2	1.2	4.8	20.7	723.6
3941	48.6873	-94.7378	59368	411		QLD	40	18	1229		5.1		0.3	MAR	0.9		0.1	0.4	5.5	20.7	723.7
3942	48.6879	-94.7378	59376	380		QLD	33	19	1129		5.2		0.0	NAD	0.9		0.0	0.0	6.0	20.7	723.8
3943	48.6885	-94.7379	59386	367		QLD	34	19	1147		6.0		-0.7	NAD	0.9		0.0	0.0	6.6	20.7	723.9
3944	48.6891	-94.7380	59392	368		QLD	37	19	1144		5.2		-0.1	NAD	0.8		0.0	0.0	6.5	20.7	723.9

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
3945	48.6898	-94.7380	59398	369		QLD	48	19	1205		4.6		1.0		1.1		0.2	1.0	4.3	20.7	724.0
3946	48.6904	-94.7380	59399	369		QLD	42	19	1179		4.3		-0.9	NAD	1.3		0.0	0.0	3.4	20.7	724.2
3947	48.6910	-94.7380	59402	369		QLD	27	19	1268		6.2		-0.2	NAD	1.0		0.0	0.0	6.2	20.7	724.5
3948	48.6917	-94.7382	59405	362		QLD	45	19	1233		3.8		0.9		1.1		0.2	0.9	3.6	20.7	724.5
3949	48.6923	-94.7382	59412	355		QLD	42	18	1133		2.4		1.0		1.0		0.4	1.1	2.6	20.7	724.4
3950	48.6929	-94.7382	59415	354		QLD	39	17	1114		4.3		0.2	NAD	1.0		0.0	0.0	4.2	20.7	724.4
3951	48.6936	-94.7383	59418	354		QLD	25	16	1231		4.1		0.0	NAD	1.0		0.0	0.0	4.3	20.7	724.5
3952	48.6942	-94.7383	59418	354		QLD	43	15	1060		5.1		0.0	NAD	0.9		0.0	0.0	5.5	20.7	724.7
3953	48.6948	-94.7383	59416	345		QLD	40	14	1085		4.0		0.7		0.7		0.2	1.2	5.9	20.7	724.8
3954	48.6954	-94.7383	59415	340		QLD	35	14	1031		3.2		0.7		1.0		0.2	0.7	3.3	20.7	724.9
3955	48.6962	-94.7385	59414	339		QLD	35	14	1038		3.0		0.7		1.0		0.2	0.8	3.2	20.7	724.9
3956	48.6968	-94.7385	59413	366		QLD	31	14	1216		3.6		1.2		0.9		0.3	1.4	4.1	20.7	724.9
3957	48.6974	-94.7385	59416	382		QLD	33	14	1205		4.0		0.0	NAD	0.9		0.0	0.0	4.3	20.7	724.9
3958	48.6980	-94.7385	59421	386		QLD	48	13	1161		2.1		1.4		1.0		0.7	1.4	2.0	20.7	724.8
3959	48.6987	-94.7386	59427	388		QLD	35	13	1265		5.9		0.2	NAD	1.2		0.0	0.0	4.7	20.7	724.7
3960	48.6993	-94.7386	59432	390		QLD	30	12	1326		4.6		0.7		0.9		0.2	0.8	5.0	20.7	724.6
3961	48.6999	-94.7386	59434	392		QLD	33	12	1352		4.8		0.5	MAR	1.3		0.1	0.4	3.6	20.7	724.5
3962	48.7006	-94.7386	59436	392		QLD	38	11	1370		4.0		1.2		1.4		0.3	0.8	2.8	20.7	724.4
3963	48.7012	-94.7386	59436	393		QLD	28	11	1402		3.6		2.0		1.3		0.5	1.6	2.9	20.7	724.5
3964	48.7018	-94.7387	59437	395		QLD	33	11	1340		5.5		0.1	NAD	1.3		0.0	0.0	4.2	20.7	724.5
3965	48.7025	-94.7388	59437	401		QLD	32	10	1323		4.9		0.8		1.2		0.2	0.7	4.3	20.7	724.4
3966	48.7032	-94.7388	59438	406		QLD	34	10	1367		2.4		1.7		1.7		0.7	1.1	1.5	20.8	724.3
3967	48.7038	-94.7389	59439	412		QLD	23	10	1314		3.6		1.5		1.2		0.4	1.3	3.2	20.8	724.2
3968	48.7044	-94.7389	59444	416		QLD	32	10	1301		3.2		1.2		1.1		0.4	1.1	2.9	20.8	724.2
3969	48.7051	-94.7389	59450	426		QLD	47	10	1230		2.7		2.5		0.9		0.9	2.8	3.0	20.8	723.9
3970	48.7057	-94.7389	59454	440		QLD	38	10	1174		2.7		0.7	MAR	1.1		0.2	0.6	2.6	20.8	723.9
3971	48.7063	-94.7390	59455	447		QLD	35	10	1072		3.2		0.9		0.8		0.3	1.2	3.9	20.8	723.7
3972	48.7069	-94.7390	59451	453		QLD	28	10	1016		3.0		1.2		0.7		0.4	1.9	4.7	20.8	723.4
3973	48.7076	-94.7390	59449	456		QLD	44	10	985		5.2		0.1	NAD	0.8		0.0	0.0	6.9	20.8	723.4
3974	48.7082	-94.7390	59447	450		QLD	40	10	1112		1.6		1.3		0.6		0.9	2.3	2.7	20.8	723.5
3975	48.7089	-94.7392	59447	444		QLD	35	10	1215		3.8		1.0		0.8		0.3	1.2	4.6	20.7	723.5
3976	48.7095	-94.7392	59451	434		QLD	44	10	1220		3.2		1.8		1.2		0.6	1.6	2.7	20.7	723.6
3977	48.7102	-94.7392	59458	432		QLD	35	10	1377		2.5		1.9		1.3		0.8	1.5	2.0	20.7	723.7
3978	48.7108	-94.7392	59463	426		QLD	27	10	1395		3.8		2.6		0.8		0.7	3.2	4.9	20.7	723.8
3979	48.7114	-94.7393	59467	420		QLD	41	10	1287		4.1		1.1		0.8		0.3	1.4	4.9	20.7	724.0
3980	48.7121	-94.7393	59469	383		QLD	40	10	1127		3.6		1.0		1.1		0.3	1.0	3.4	20.7	724.1
3981	48.7127	-94.7393	59468	379		QLD	47	11	948		2.2		0.0	NAD	0.9		0.0	0.0	2.4	20.7	724.2
3982	48.7133	-94.7393	59470	412		QLD	33	11	1095		1.3		1.2		1.2		0.9	1.1	1.2	20.7	724.2
3983	48.7140	-94.7394	59472	426		QLD	43	11	953		2.5		0.9		0.9		0.3	1.1	3.1	20.7	724.1
3984	48.7146	-94.7394	59474	433		QLD	28	11	1051		3.3		1.5		0.6		0.4	2.4	5.5	20.7	724.0
3985	48.7153	-94.7395	59479	418		QLD	36	12	1118		2.9		0.7		1.2		0.3	0.7	2.4	20.7	723.9
3986	48.7159	-94.7396	59487	403		QLD	31	12	1163		4.6		1.4		0.8		0.3	1.8	5.9	20.7	724.0
3987	48.7166	-94.7396	59490	415		QLD	39	13	1196		4.4		1.5		1.0		0.3	1.6	4.6	20.7	723.9
3988	48.7172	-94.7396	59491	406		QLD	41	14	1211		6.5		-0.7	NAD	1.2		0.0	0.0	5.6	20.7	723.9
3989	48.7178	-94.7396	59491	397		QLD	40	14	974		2.5		0.8		0.9		0.3	1.0	3.0	20.7	723.8
3990	48.7184	-94.7397	59494	406		QLD	35	13	1072		2.7		1.0		0.9		0.4	1.2	3.1	20.7	723.9
3991	48.7191	-94.7397	59497	424		QLD	32	13	1024		2.2		1.5		0.7		0.7	2.1	3.1	20.7	723.9
3992	48.7197	-94.7397	59490	426		QLD	42	13	982		3.5		0.1	NAD	0.9		0.0	0.0	4.1	20.7	723.9
3993	48.7204	-94.7397	59484	432		QLD	34	13	921		3.5		0.7		0.9		0.2	0.8	4.0	20.7	723.8
3994	48.7211	-94.7397	59479	435		QLD	37	14	825		2.4		0.0	NAD	0.7		0.0	0.0	3.5	20.8	723.9
3995	48.7217	-94.7398	59472	422		QLD	30	14	796		1.9		-0.2	NAD	0.6		0.0	0.0	3.5	20.8	724.0
3996	48.7223	-94.7398	59468	403		QLD	45	14	773		2.1		-0.3	NAD	0.7		0.0	0.0	3.1	20.8	723.9
3997	48.7229	-94.7398	59462	402		QLD	21	15	838		1.1		1.2		0.5		1.0	2.7	2.6	20.8	723.9

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
3998	48.7237	-94.7398	59457	409		QLD	36	15	847		2.2		-0.2	NAD	0.8		0.0	0.0	2.9	20.8	723.9
3999	48.7243	-94.7399	59454	412		QLD	29	15	883		2.5		-0.1	NAD	0.6		0.0	0.0	4.1	20.8	724.1
4000	48.7249	-94.7399	59451	416		QLD	37	15	936		1.3		0.7	MAR	0.7		0.5	0.9	1.8	20.8	724.2
4001	48.7256	-94.7399	59452	424		QLD	36	15	804		2.9		0.0	NAD	0.4		0.0	0.0	8.3	20.8	723.8
4002	48.7262	-94.7399	59452	429		QLD	41	15	801		2.5		0.5	MAR	0.5		0.2	1.1	5.3	20.8	723.8
4003	48.7269	-94.7399	59456	432		QLD	37	15	693		2.7		0.3	NAD	0.3		0.0	0.0	9.0	20.8	723.8
4004	48.7275	-94.7400	59457	441		QLD	29	15	707		3.8		-0.3	NAD	0.3		0.0	0.0	12.8	20.8	723.9
4005	48.7282	-94.7400	59461	453		QLD	35	15	583		1.0		-0.2	NAD	0.4		0.0	0.0	2.2	20.9	723.9
4006	48.7288	-94.7400	59464	453		QLD	36	14	488		3.2		-1.0	NAD	0.1		0.0	0.0	25.8	20.9	723.9
4007	48.7294	-94.7400	59467	454		QLD	31	14	414		0.3	NAD	0.4	MAR	0.2		0.0	2.2	0.0	20.9	723.8
4008	48.7301	-94.7401	59468	454		QLD	22	14	340		0.8		-0.7	NAD	0.1	MAR	0.0	0.0	10.6	20.9	723.8
4009	48.7308	-94.7401	59469	455		QLD	34	14	291		1.1		-0.6	NAD	0.3		0.0	0.0	4.0	20.9	723.8
4010	48.7314	-94.7401	59474	455		QLD	21	13	295		-0.2	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	20.9	723.8
4011	48.7320	-94.7401	59477	455		QLD	25	13	312		2.5		-0.8	NAD	0.2		0.0	0.0	13.0	20.9	723.7
4012	48.7327	-94.7401	59481	454		QLD	26	13	268		0.8		-0.6	NAD	0.2		0.0	0.0	3.9	20.9	723.7
4013	48.7334	-94.7402	59486	453		QLD	37	12	234		0.2	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	20.9	723.7
4014	48.7340	-94.7402	59491	449		QLD	32	12	238		0.0	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.9	723.9
4015	48.7346	-94.7402	59498	445		QLD	21	13	266		1.7		-1.2	NAD	0.1		0.0	0.0	15.4	20.9	724.0
4016	48.7353	-94.7402	59504	441		QLD	31	13	240		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.9	724.1
4017	48.7359	-94.7402	59509	437		QLD	38	13	204		0.6	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.9	724.2
4018	48.7366	-94.7403	59511	434		QLD	33	13	223		1.7		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	20.9	724.3
4019	48.7372	-94.7403	59515	433		QLD	21	13	246		1.0		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.9	724.4
4020	48.7379	-94.7403	59516	428		QLD	18	14	307		0.5	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.9	724.6
4021	48.7385	-94.7403	59517	425		QLD	44	14	184		-0.3	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.9	724.6
4022	48.7391	-94.7404	59516	424		QLD	19	14	267		1.9		-1.3	NAD	0.3		0.0	0.0	7.4	20.9	724.6
4023	48.7399	-94.7404	59516	421		QLD	44	14	198		-0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.9	724.6
4024	48.7405	-94.7404	59514	418		QLD	31	14	203		0.0	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	20.9	724.9
4025	48.7411	-94.7404	59514	415		QLD	33	14	215		0.2	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	20.9	724.9
4026	48.7417	-94.7404	59513	413		QLD	30	14	222		0.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	20.9	724.8
4027	48.7424	-94.7405	59520	409		QLD	36	14	213		0.0	NAD	-1.1	NAD	0.2		0.0	0.0	0.0	20.9	724.8
4028	48.7431	-94.7405	59534	404		QLD	38	13	257		1.6		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.9	725.0
4029	48.7437	-94.7405	59551	399		QLD	30	13	296		1.0		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	21.0	725.4
4030	48.7444	-94.7405	59576	395		QLD	30	12	312		1.6		-0.4	NAD	0.1		0.0	0.0	15.0	21.0	725.5
4031	48.7450	-94.7406	59597	393		QLD	20	12	336		1.3		0.0	NAD	0.1		0.0	0.0	9.4	21.0	725.5
4032	48.7457	-94.7406	59606	390		QLD	32	12	330		1.3		-1.2	NAD	0.1	MAR	0.0	0.0	21.5	21.0	725.5
4033	48.7463	-94.7406	59602	386		QLD	27	11	442		1.0		1.1		0.2		1.2	7.0	5.8	21.0	725.5
4034	48.7469	-94.7406	59589	388		QLD	28	11	559		2.5		-0.2	NAD	0.2		0.0	0.0	13.0	21.0	725.5
4035	48.7477	-94.7407	59580	390		QLD	28	11	868		6.2		-0.7	NAD	0.4		0.0	0.0	15.2	21.0	725.4
4036	48.7483	-94.7407	59568	392		QLD	37	10	1156		3.0		1.4		0.7		0.5	2.2	4.7	21.0	725.3
4037	48.7489	-94.7407	59556	392		QLD	24	10	1403		5.9		0.2	NAD	1.2		0.0	0.0	4.9	21.0	725.3
4038	48.7496	-94.7407	59541	391		QLD	35	10	1452		6.7		1.2		0.7		0.2	1.8	9.6	21.0	725.4
4039	48.7503	-94.7408	59529	390		QLD	40	9	1331		4.9		0.7		1.1		0.1	0.7	4.7	21.0	725.6
4040	48.7509	-94.7408	59511	376		QLD	39	9	1131		4.9		1.2		0.7		0.2	1.7	6.9	21.0	725.7
4041	48.7515	-94.7408	59494	371		QLD	49	9	1038		3.5		0.0	NAD	1.1		0.0	0.0	3.4	21.0	725.7
4042	48.7522	-94.7408	59481	384		QLD	36	8	1101		4.9		0.2	NAD	0.7		0.0	0.0	6.8	21.0	725.7
4043	48.7529	-94.7408	59476	392		QLD	37	8	1234		6.0		0.9		0.5		0.2	1.7	11.0	21.0	725.7
4044	48.7535	-94.7409	59471	389		QLD	39	7	1146		3.3		1.2		0.8		0.4	1.6	4.4	21.0	725.4
4045	48.7542	-94.7409	59472	394		QLD	46	7	1158		5.9		0.7		0.7		0.1	1.2	8.2	21.0	725.4
4046	48.7548	-94.7409	59473	399		QLD	35	7	1233		4.6		0.2	MAR	1.0		0.1	0.3	4.7	21.0	725.2
4047	48.7554	-94.7409	59471	407		QLD	26	7	1346		6.3		1.1		1.0		0.2	1.1	6.4	21.0	725.1
4048	48.7561	-94.7410	59467	412		QLD	37	6	1532		5.4		1.1		0.8		0.2	1.4	6.7	21.0	725.0
4049	48.7568	-94.7410	59460	413		QLD	26	6	1571		7.0		0.8		1.3		0.1	0.7	5.4	21.0	725.0
4050	48.7574	-94.7410	59450	415		QLD	40	6	1497		7.4		0.7	MAR	1.3		0.1	0.6	5.8	21.0	725.0

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4051	48.7580	-94.7410	59439	417		QLD	47	6	1583		6.7		0.7	MAR	1.4		0.1	0.5	4.9	21.0	725.0
4052	48.7587	-94.7410	59435	419		QLD	38	7	1550		5.9		1.0		1.2		0.2	0.9	5.1	21.0	724.9
4053	48.7594	-94.7411	59434	421		QLD	33	7	1705		4.9		2.2		1.1		0.5	2.2	4.8	21.0	724.8
4054	48.7600	-94.7411	59434	423		QLD	26	6	1819		6.7		1.4		1.3		0.2	1.1	5.0	21.0	724.8
4055	48.7606	-94.7411	59436	426		QLD	30	5	1709		8.7		2.2		1.2		0.3	2.0	7.6	21.0	724.8
4056	48.7612	-94.7411	59441	429		QLD	30	5	1847		9.2		1.0		1.2		0.1	0.9	7.8	21.0	724.6
4057	48.7619	-94.7411	59441	432		QLD	30	4	1874		10.0		2.1		1.0		0.2	2.1	10.0	21.0	724.6
4058	48.7626	-94.7412	59440	435		QLD	40	3	1815		4.8		3.6		1.1		0.7	3.3	4.5	21.0	724.6
4059	48.7632	-94.7412	59438	437		QLD	49	4	1919		7.8		1.3		1.5		0.2	0.9	5.3	21.0	724.6
4060	48.7639	-94.7412	59433	440		QLD	31	4	1818		9.0		2.1		1.0		0.2	2.0	8.8	21.0	724.4
4061	48.7645	-94.7412	59431	443		QLD	40	5	1707		7.6		3.2		1.0		0.4	3.1	7.4	21.0	724.4
4062	48.7651	-94.7413	59430	444		QLD	37	6	1700		8.2		1.0		1.2		0.1	0.9	7.0	21.0	724.4
4063	48.7658	-94.7413	59428	439		QLD	27	7	1622		6.2		2.5		1.0		0.4	2.6	6.3	21.0	724.2
4064	48.7665	-94.7413	59428	434		QLD	34	7	1409		4.4		1.2		1.0		0.3	1.2	4.5	21.0	723.9
4065	48.7671	-94.7413	59429	438		QLD	44	7	1195		4.4		1.7		0.8		0.4	2.1	5.7	21.0	724.4
4066	48.7677	-94.7413	59430	443		QLD	35	7	1353		4.1		1.0		1.3		0.3	0.8	3.2	21.0	724.4
4067	48.7684	-94.7414	59433	445		QLD	36	8	1216		5.2		1.3		1.0		0.3	1.4	5.4	21.0	724.4
4068	48.7691	-94.7414	59436	441		QLD	29	8	1222		1.1		2.7		0.9		2.4	3.1	1.3	21.0	724.4
4069	48.7697	-94.7414	59439	440		QLD	28	8	1253		4.0		0.6	MAR	1.2		0.1	0.5	3.3	21.0	724.4
4070	48.7703	-94.7414	59442	440		QLD	26	9	1206		4.1		1.5		0.9		0.4	1.7	4.6	21.0	724.3
4071	48.7710	-94.7415	59447	438		QLD	37	9	1146		4.1		1.9		0.6		0.5	3.3	7.1	21.0	724.3
4072	48.7717	-94.7415	59455	434		QLD	42	10	1169		4.6		0.7	MAR	0.8		0.1	0.9	5.9	21.0	724.3
4073	48.7723	-94.7414	59466	429		QLD	25	10	1273		6.2		1.4		1.1		0.2	1.4	5.8	21.0	724.6
4074	48.7729	-94.7414	59481	422		QLD	42	10	1197		3.3		2.5		0.8		0.8	3.3	4.3	21.0	724.8
4075	48.7737	-94.7414	59499	417		QLD	36	10	1215		4.1		1.6		0.8		0.4	2.1	5.4	21.0	725.0
4076	48.7743	-94.7414	59520	414		QLD	33	11	1214		3.6		1.2		1.0		0.3	1.2	3.7	21.0	725.2
4077	48.7749	-94.7415	59548	410		QLD	26	11	1170		3.2		1.3		0.8		0.4	1.7	4.0	21.0	725.3
4078	48.7756	-94.7413	59566	407		QLD	35	11	1196		5.1		1.2		1.0		0.2	1.2	4.9	21.0	725.3
4079	48.7763	-94.7414	59559	406		QLD	41	11	1063		3.0		1.0		0.6		0.4	1.7	4.8	21.0	725.4
4080	48.7769	-94.7414	59533	404		QLD	34	11	1126		2.5		0.0	NAD	1.3		0.0	0.0	2.1	21.0	725.4
4081	48.7775	-94.7414	59506	401		QLD	21	11	1333		4.4		0.9		1.3		0.2	0.8	3.5	21.0	725.5
4082	48.7782	-94.7414	59480	399		QLD	32	11	1123		3.5		-0.2	NAD	1.3		0.0	0.0	2.9	21.0	725.4
4083	48.7789	-94.7413	59458	399		QLD	36	11	1149		4.1		1.2		0.9		0.3	1.5	4.7	21.0	725.4
4084	48.7795	-94.7413	59444	399		QLD	41	11	1145		3.2		0.3	MAR	1.2		0.1	0.4	2.8	21.0	725.3
4085	48.7802	-94.7414	59437	399		QLD	44	10	1124		4.6		-0.3	NAD	1.3		0.0	0.0	3.5	21.1	725.3
4086	48.7809	-94.7414	59438	390		QLD	35	10	1088		3.3		0.0	NAD	0.9		0.0	0.0	3.8	21.1	725.5
4087	48.7815	-94.7414	59443	388		QLD	20	9	989		3.0		0.2	MAR	0.8		0.1	0.4	3.9	21.0	725.7
4088	48.7821	-94.7413	59447	387		QLD	31	9	694		2.2		0.7		0.4		0.3	1.7	5.4	21.0	725.7
4089	48.7828	-94.7413	59451	388		QLD	35	9	487		2.1		0.4	MAR	0.3		0.2	1.9	8.0	21.0	725.6
4090	48.7835	-94.7413	59457	388		QLD	48	9	371		-0.5	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	21.0	725.7
4091	48.7841	-94.7414	59462	387		QLD	40	10	345		0.5	MAR	0.3	MAR	0.0	NAD	0.7	0.0	0.0	21.0	725.7
4092	48.7848	-94.7414	59466	385		QLD	39	10	376		0.6	MAR	0.1	NAD	0.1		0.0	0.0	6.7	21.0	725.8
4093	48.7854	-94.7414	59471	384		QLD	26	11	456		1.1		0.4	MAR	0.2		0.3	2.3	6.7	21.0	725.8
4094	48.7861	-94.7414	59473	383		QLD	38	10	517		0.0	NAD	1.2		0.2		0.0	7.4	0.0	21.0	725.8
4095	48.7868	-94.7413	59474	382		QLD	44	10	536		0.6	MAR	0.1	NAD	0.4		0.0	0.0	1.8	21.0	725.8
4096	48.7874	-94.7413	59475	381		QLD	33	10	669		1.9		0.2	NAD	0.4		0.0	0.0	4.7	21.0	725.8
4097	48.7881	-94.7414	59476	381		QLD	29	10	609		2.9		0.7		0.2		0.3	5.0	17.9	21.0	725.8
4098	48.7887	-94.7414	59475	381		QLD	29	10	592		2.9		0.1	NAD	0.3		0.0	0.0	9.4	21.0	725.8
4099	48.7894	-94.7414	59474	381		QLD	29	10	608		3.8		-0.6	NAD	0.4		0.0	0.0	8.8	21.0	725.8
4100	48.7900	-94.7414	59476	381		QLD	31	10	765		1.7		1.1		0.4		0.6	2.5	4.1	21.1	725.9
4101	48.7907	-94.7415	59480	382		QLD	29	9	1078		4.9		1.1		0.8		0.2	1.4	6.3	21.1	725.9
4102	48.7914	-94.7415	59485	384		QLD	27	9	1244		5.7		-0.1	NAD	0.9		0.0	0.0	6.1	21.1	725.7
4103	48.7920	-94.7414	59490	385		QLD	43	9	1342		5.1		1.1		1.3		0.2	0.9	4.0	21.1	725.5

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4104	48.7926	-94.7414	59499	385		QLD	34	9	1444		7.9		0.2	NAD	1.2		0.0	0.0	6.7	21.1	725.7
4105	48.7934	-94.7414	59510	385		QLD	29	9	1653		9.4		0.6	MAR	1.0		0.1	0.6	9.1	21.1	725.7
4106	48.7940	-94.7414	59514	381		QLD	32	9	1750		7.1		1.4		1.2		0.2	1.2	5.9	21.1	726.0
4107	48.7946	-94.7415	59513	378		QLD	39	9	1640		7.9		2.2		1.3		0.3	1.8	6.3	21.1	726.0
4108	48.7953	-94.7413	59504	376		QLD	47	10	1685		8.2		0.2	NAD	1.2		0.0	0.0	6.6	21.1	726.2
4109	48.7960	-94.7414	59495	372		QLD	47	10	1650		5.9		1.5		1.2		0.3	1.3	5.1	21.1	726.3
4110	48.7966	-94.7414	59486	371		QLD	29	10	1626		7.6		0.7		1.2		0.1	0.6	6.6	21.1	726.3
4111	48.7972	-94.7414	59482	372		QLD	31	10	1623		5.9		1.7		1.4		0.3	1.2	4.2	21.1	726.3
4112	48.7980	-94.7414	59484	373		QLD	24	10	1473		5.7		1.4		1.0		0.3	1.4	5.5	21.1	726.3
4113	48.7986	-94.7413	59487	375		QLD	31	10	1393		4.4		1.2		1.3		0.3	1.0	3.6	21.1	726.2
4114	48.7992	-94.7413	59489	379		QLD	30	11	1295		4.8		1.8		0.8		0.4	2.4	6.1	21.2	726.2
4115	48.7999	-94.7414	59495	385		QLD	23	11	1299		4.3		0.5	MAR	1.1		0.1	0.5	3.8	21.2	725.8
4116	48.8006	-94.7414	59498	391		QLD	25	12	1271		2.5		1.4		1.1		0.5	1.3	2.4	21.1	725.7
4117	48.8012	-94.7414	59504	394		QLD	34	12	1144		3.5		0.8		1.0		0.2	0.9	3.8	21.1	725.6
4118	48.8018	-94.7413	59510	395		QLD	29	13	1244		3.6		1.7		1.0		0.5	1.7	3.5	21.1	725.5
4119	48.8025	-94.7413	59518	397		QLD	27	13	1252		3.5		0.7		1.1		0.2	0.7	3.2	21.1	725.4
4120	48.8032	-94.7413	59524	399		QLD	28	13	1270		4.4		0.3	MAR	1.1		0.1	0.3	4.2	21.1	725.4
4121	48.8038	-94.7414	59531	400		QLD	33	14	1239		6.3		-0.6	NAD	1.2		0.0	0.0	5.5	21.1	725.4
4122	48.8045	-94.7414	59538	401		QLD	37	14	1154		2.2		0.7		0.9		0.3	0.8	2.5	21.1	725.4
4123	48.8052	-94.7413	59543	401		QLD	42	15	1190		5.1		-0.3	NAD	1.3		0.0	0.0	4.0	21.1	725.4
4124	48.8058	-94.7413	59551	400		QLD	41	14	1295		5.1		1.3		0.9		0.3	1.6	5.9	21.1	725.5
4125	48.8065	-94.7413	59557	398		QLD	39	14	1279		3.8		1.0		1.0		0.3	1.1	4.0	21.1	725.5
4126	48.8071	-94.7413	59565	397		QLD	35	14	1358		4.4		1.5		1.0		0.3	1.5	4.4	21.1	725.5
4127	48.8078	-94.7414	59573	399		QLD	41	14	1306		4.1		0.0	NAD	1.6		0.0	0.0	2.6	21.2	725.6
4128	48.8084	-94.7413	59583	401		QLD	36	13	1250		4.4		1.0		1.3		0.2	0.8	3.6	21.2	725.4
4129	48.8091	-94.7413	59596	402		QLD	36	13	1153		2.2		1.2		0.9		0.5	1.4	2.7	21.2	725.3
4130	48.8097	-94.7413	59614	402		QLD	25	13	1327		5.1		-0.5	NAD	1.3		0.0	0.0	4.1	21.2	725.4
4131	48.8104	-94.7413	59634	400		QLD	40	13	1190		3.5		1.0		1.1		0.3	0.9	3.4	21.2	725.4
4132	48.8111	-94.7413	59661	400		QLD	25	13	1166		3.8		0.7		1.3		0.2	0.6	3.0	21.2	725.4
4133	48.8117	-94.7412	59689	400		QLD	27	12	1256		4.1		1.0		1.0		0.2	1.0	4.1	21.2	725.5
4134	48.8123	-94.7413	59706	401		QLD	32	12	1164		1.4		1.6		1.0		1.1	1.6	1.5	21.2	725.6
4135	48.8131	-94.7413	59706	402		QLD	47	12	1049		5.2		0.2	NAD	1.0		0.0	0.0	5.2	21.2	725.6
4136	48.8137	-94.7413	59693	404		QLD	35	12	1104		1.9		1.1		1.1		0.5	1.0	1.9	21.3	725.4
4137	48.8143	-94.7413	59679	407		QLD	28	12	1129		4.0		1.4		1.0		0.4	1.5	4.1	21.4	725.4
4138	48.8150	-94.7412	59666	407		QLD	27	12	1117		3.2		0.7		0.8		0.2	0.9	3.9	21.3	725.2
4139	48.8157	-94.7412	59657	407		QLD	21	12	1069		1.6		0.6		1.2		0.4	0.6	1.5	21.3	725.1
4140	48.8163	-94.7413	59651	410		QLD	36	11	1042		1.7		0.7		0.9		0.4	0.8	2.1	21.3	725.1
4141	48.8169	-94.7413	59652	413		QLD	32	11	1087		4.1		0.2	NAD	1.1		0.0	0.0	4.0	21.3	725.2
4142	48.8176	-94.7413	59652	415		QLD	46	11	989		3.3		0.7		0.7		0.2	1.0	4.7	21.3	725.3
4143	48.8183	-94.7412	59641	416		QLD	31	10	1034		3.3		0.4	MAR	1.0		0.1	0.5	3.2	21.3	725.3
4144	48.8189	-94.7412	59623	413		QLD	30	11	1129		4.8		1.2		0.9		0.3	1.4	5.4	21.3	725.3
4145	48.8195	-94.7412	59597	408		QLD	38	11	996		3.3		0.8		0.9		0.2	1.0	3.9	21.3	725.3
4146	48.8202	-94.7413	59574	405		QLD	33	11	1083		6.5		0.7	MAR	0.9		0.1	0.8	7.3	21.3	725.6
4147	48.8208	-94.7413	59562	403		QLD	28	11	1159		7.4		0.2	NAD	0.9		0.0	0.0	8.6	21.3	725.6
4148	48.8215	-94.7412	59560	396		QLD	36	11	1086		2.5		0.7		1.0		0.3	0.7	2.7	21.3	725.7
4149	48.8222	-94.7412	59565	389		QLD	38	11	1053		4.1		0.3	MAR	0.8		0.1	0.5	5.5	21.2	725.8
4150	48.8228	-94.7412	59571	383		QLD	31	10	1063		1.9		0.2	MAR	1.0		0.2	0.3	1.9	21.2	726.0
4151	48.8234	-94.7412	59575	379		QLD	55	10	978		2.9		0.1	NAD	0.9		0.0	0.0	3.4	21.2	726.3
4152	48.8241	-94.7413	59582	378		QLD	40	10	963		5.1		0.7		0.6		0.1	1.1	8.2	21.2	726.2
4153	48.8248	-94.7413	59588	378		QLD	41	10	997		1.3		1.5		0.7		1.2	2.1	1.7	21.2	726.2
4154	48.8254	-94.7413	59597	379		QLD	32	10	1091		4.0		1.2		0.9		0.3	1.3	4.4	21.2	726.2
4155	48.8260	-94.7412	59606	379		QLD	39	10	1000		4.1		0.3	MAR	0.8		0.1	0.5	5.0	21.2	726.3
4156	48.8267	-94.7412	59616	379		QLD	26	10	983		3.6		0.4	MAR	0.9		0.1	0.5	4.0	21.2	726.3

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4157	48.8273	-94.7412	59626	381		QLD	30	10	903		4.8		-0.7	NAD	0.7		0.0	0.0	7.3	21.2	726.2
4158	48.8280	-94.7413	59637	382		QLD	37	10	760		1.6		0.9		0.6		0.6	1.7	2.9	21.2	726.2
4159	48.8286	-94.7413	59649	384		QLD	36	10	683		1.4		0.7		0.5		0.6	1.7	3.1	21.2	726.1
4160	48.8293	-94.7413	59661	386		QLD	32	10	589		0.6	MAR	0.4	MAR	0.6		0.6	0.8	1.3	21.2	726.0
4161	48.8299	-94.7413	59671	389		QLD	38	10	550		1.7		0.6		0.1	MAR	0.3	9.5	27.5	21.2	725.9
4162	48.8305	-94.7413	59685	396		QLD	36	10	624		0.6	MAR	0.3	MAR	0.4		0.5	0.9	1.6	21.2	725.8
4163	48.8312	-94.7412	59691	403		QLD	36	10	771		3.5		0.0	NAD	0.4		0.0	0.0	7.8	21.3	725.6
4164	48.8319	-94.7413	59698	410		QLD	27	10	937		3.8		1.2		0.4		0.3	2.8	9.1	21.3	725.4
4165	48.8325	-94.7413	59703	414		QLD	22	9	1063		3.3		0.7		0.7		0.2	1.0	4.8	21.2	725.4
4166	48.8331	-94.7413	59703	414		QLD	35	9	912		2.7		0.2	NAD	0.8		0.0	0.0	3.6	21.2	725.3
4167	48.8338	-94.7413	59697	409		QLD	42	8	736		2.9		1.3		0.6		0.5	2.3	5.0	21.2	725.2
4168	48.8345	-94.7412	59694	405		QLD	34	7	790		2.2		0.8		0.8		0.4	1.2	3.0	21.2	725.4
4169	48.8351	-94.7412	59687	400		QLD	35	8	802		2.2		0.5	MAR	0.6		0.3	1.0	3.9	21.2	725.4
4170	48.8357	-94.7413	59682	395		QLD	34	8	763		1.6		0.2	NAD	0.7		0.0	0.0	2.4	21.2	725.5
4171	48.8364	-94.7413	59675	395		QLD	33	8	766		1.4		0.8		0.5		0.6	1.6	2.9	21.2	725.5
4172	48.8371	-94.7413	59667	391		QLD	46	8	722		1.3		0.9		0.5		0.7	1.9	2.8	21.2	725.5
4173	48.8377	-94.7412	59663	387		QLD	32	9	796		2.5		1.1		0.5		0.4	2.5	5.7	21.2	725.5
4174	48.8383	-94.7412	59658	389		QLD	30	9	668		2.7		0.6		0.4		0.2	1.5	6.3	21.2	725.7
4175	48.8391	-94.7412	59656	392		QLD	34	9	619		1.3		1.0		0.2		0.7	4.7	6.4	21.2	725.7
4176	48.8397	-94.7413	59649	394		QLD	22	9	644		1.6		1.3		0.2		0.8	8.6	10.6	21.2	725.6
4177	48.8403	-94.7413	59645	400		QLD	31	9	544		1.3		0.0	NAD	0.3		0.0	0.0	5.1	21.2	725.5
4178	48.8410	-94.7412	59639	411		QLD	34	9	558		2.9		0.2	NAD	0.3		0.0	0.0	8.7	21.1	725.3
4179	48.8417	-94.7412	59636	412		QLD	36	9	486		0.8	MAR	0.5	MAR	0.2		0.6	3.2	5.2	21.1	725.5
4180	48.8423	-94.7412	59629	412		QLD	38	9	481		0.3	NAD	0.2	NAD	0.2		0.0	0.0	0.0	21.1	725.6
4181	48.8429	-94.7412	59618	407		QLD	41	9	498		2.2		0.2	NAD	0.3		0.0	0.0	8.1	21.2	725.7
4182	48.8436	-94.7413	59606	406		QLD	39	9	530		1.6		0.3	MAR	0.3		0.3	1.6	6.1	21.2	725.7
4183	48.8443	-94.7411	59595	406		QLD	30	9	482		0.3	NAD	0.4	MAR	0.2		0.0	1.9	0.0	21.1	725.7
4184	48.8449	-94.7412	59584	402		QLD	28	9	298		2.7		0.0	NAD	0.1	MAR	0.0	0.0	47.8	21.1	725.7
4185	48.8456	-94.7412	59572	398		QLD	36	10	204		1.0		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	21.1	725.8
4186	48.8462	-94.7412	59567	398		QLD	36	11	159		1.4		-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	21.1	725.8
4187	48.8468	-94.7412	59565	394		QLD	40	11	77		0.0	NAD	-0.8	NAD	0.1		0.0	0.0	0.0	21.1	726.0
4188	48.8475	-94.7411	59561	392		QLD	33	12	37		-0.3	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	21.1	726.2
4189	48.8482	-94.7411	59558	392		QLD	35	13	28	MAR	-0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	21.1	726.2
4190	48.8488	-94.7412	59561	390		W	34	13	5	NAD	0.8		-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	21.1	726.1
4191	48.8494	-94.7412	59563	389		W	34	14	37		0.5	MAR	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	21.2	726.1
4192	48.8501	-94.7412	59564	388		W	23	14	57		1.1		-1.2	NAD	0.2		0.0	0.0	6.9	21.2	726.1
4193	48.8508	-94.7411	59568	387		W	27	14	61		1.3		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	21.2	726.1
4194	48.8514	-94.7411	59571	387		W	28	14	72		1.4		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	21.2	726.2
4195	48.8520	-94.7411	59571	387		W	41	14	-57	NAD	0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	21.2	726.2
4196	48.8527	-94.7412	59568	389		W	33	14	31		0.6	MAR	-0.7	NAD	0.1	MAR	0.0	0.0	10.9	21.2	726.2
4197	48.8533	-94.7412	59565	392		W	21	14	89		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	21.2	726.2
4198	48.8540	-94.7411	59557	398		W	35	14	31		0.2	NAD	-0.9	NAD	0.1	MAR	0.0	0.0	0.0	21.2	725.8
4199	48.8546	-94.7411	59546	402		W	30	15	35		-1.0	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	21.2	725.6
4200	48.8553	-94.7411	59534	406		W	23	16	40		-1.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	21.2	725.6
4201	48.8559	-94.7411	59523	407		W	31	16	4	NAD	-0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	21.2	725.6
4202	48.8565	-94.7411	59518	405		W	30	16	-8	NAD	0.0	NAD	-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	21.2	725.7
4203	48.8572	-94.7410	59517	403		W	22	17	25	MAR	0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	21.1	725.7
4204	48.8579	-94.7411	59517	402		W	29	17	18	MAR	-0.3	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	21.1	725.7
4205	48.8585	-94.7411	59518	399		W	25	17	26	MAR	0.6	MAR	-1.1	NAD	0.1	MAR	0.0	0.0	13.8	21.1	725.7
4206	48.8591	-94.7411	59514	395		W	21	18	40		0.0	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	21.1	725.9
4207	48.8598	-94.7411	59509	392		QLD	21	18	25	MAR	1.0		-1.1	NAD	0.0	NAD	0.0	0.0	0.0	21.1	726.0
4208	48.8605	-94.7410	59503	389		QLD	30	18	40		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	21.1	726.2
4209	48.8611	-94.7410	59495	387		QLD	27	18	57		0.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	21.1	726.2

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4210	48.8617	-94.7411	59488	385		QLD	36	18	86		1.6		-1.6	NAD	0.1		0.0	0.0	11.1	21.1	726.2
4211	48.8624	-94.7411	59478	384		QLD	38	18	300		0.5	MAR	-0.2	NAD	0.3		0.0	0.0	2.2	21.1	726.2
4212	48.8631	-94.7411	59472	383		QLD	38	18	474		0.8	MAR	0.0	NAD	0.6		0.0	0.0	1.5	21.1	726.2
4213	48.8637	-94.7411	59471	383		W	39	18	340		0.6	MAR	-0.7	NAD	0.5		0.0	0.0	1.3	21.1	726.2
4214	48.8643	-94.7411	59471	384		W	29	18	141		-0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	21.0	726.2
4215	48.8651	-94.7410	59471	385		W	22	19	50		0.0	NAD	-0.9	NAD	0.1		0.0	0.0	0.0	21.0	726.2
4216	48.8657	-94.7411	59473	388		W	40	19	20	MAR	0.2	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	21.0	726.0
4217	48.8663	-94.7411	59475	389		W	29	20	23	MAR	-0.3	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	21.1	726.0
4218	48.8670	-94.7411	59478	391		W	28	20	63		0.8		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	21.1	725.9
4219	48.8677	-94.7411	59479	394		W	38	19	-38	NAD	-0.5	NAD	-0.3	NAD	-0.2	NAD	0.0	0.0	0.0	21.1	725.8
4220	48.8683	-94.7411	59483	394		W	34	19	-12	NAD	0.0	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	21.1	725.9
4221	48.8689	-94.7412	59486	394		W	30	18	0	NAD	0.0	NAD	-0.9	NAD	-0.1	NAD	0.0	0.0	0.0	21.1	726.0
4222	48.8696	-94.7412	59490	394		W	36	17	9	NAD	0.3	MAR	-0.7	NAD	0.1	MAR	0.0	0.0	5.9	21.0	726.0
4223	48.8703	-94.7411	59495	393		W	30	17	17	MAR	-0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	21.0	725.9
4224	48.8709	-94.7411	59502	393		W	31	16	14	MAR	0.0	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	21.1	725.9
4225	48.8716	-94.7411	59509	393		W	22	15	48		0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	21.1	725.9
4226	48.8722	-94.7411	59521	393		W	35	15	10	NAD	-0.2	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	21.0	726.0
4227	48.8728	-94.7412	59533	393		W	39	15	-1	NAD	-0.3	NAD	0.6	MAR	-0.1	NAD	0.0	0.0	0.0	21.0	726.0
4228	48.8735	-94.7411	59554	393		W	37	14	13	NAD	0.2	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	21.0	725.9
4229	48.8742	-94.7411	59576	394		W	32	14	45		1.7		-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	21.0	725.8
4230	48.8748	-94.7411	59595	395		W	41	15	23	MAR	0.2	NAD	-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	21.0	725.8
4231	48.8754	-94.7411	59595	395		W	24	15	1	NAD	-0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	21.0	725.8
4232	48.8761	-94.7411	59578	392		W	42	16	3	NAD	-0.3	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	21.0	726.0
4233	48.8768	-94.7410	59561	391		W	31	16	2	NAD	0.8		-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	21.0	726.1
4234	48.8774	-94.7411	59553	390		W	36	16	-18	NAD	0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	21.0	726.0
4235	48.8780	-94.7411	59553	390		W	29	15	60		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	21.0	726.0
4236	48.8787	-94.7411	59554	390		W	25	15	45		-0.2	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	21.0	726.0
4237	48.8793	-94.7411	59559	390		W	37	15	5	NAD	1.0		-0.9	NAD	-0.0	NAD	0.0	0.0	0.0	21.0	726.0
4238	48.8800	-94.7410	59562	390		W	24	15	52		0.3	MAR	-1.2	NAD	0.1		0.0	0.0	3.0	21.1	726.0
4239	48.8806	-94.7410	59568	390		W	32	15	7	NAD	0.8		-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	21.1	726.0
4240	48.8813	-94.7411	59573	390		W	33	14	-6	NAD	0.0	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	21.1	725.9
4241	48.8819	-94.7411	59578	389		W	34	14	8	NAD	-0.5	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	21.0	726.0
4242	48.8825	-94.7411	59584	387		W	41	14	-3	NAD	0.3	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	21.0	726.2
4243	48.8832	-94.7410	59588	387		W	28	14	27	MAR	0.5	MAR	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	21.0	726.1
4244	48.8839	-94.7410	59596	387		W	38	14	12	NAD	-0.5	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	21.0	726.0
4245	48.8845	-94.7410	59605	386		W	30	14	26	MAR	-0.3	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	21.0	726.1
4246	48.8851	-94.7411	59610	386		W	29	14	56		-0.3	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	21.0	726.2
4247	48.8858	-94.7411	59616	384		W	27	14	14	MAR	0.5	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	21.0	726.2
4248	48.8865	-94.7410	59618	382		W	20	14	45		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	21.0	726.2
4249	48.8871	-94.7410	59619	380		W	24	13	45		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	21.0	726.3
4250	48.8877	-94.7410	59615	378		W	29	12	50		0.0	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	20.9	726.4
4251	48.8884	-94.7410	59600	377		W	31	11	37		0.3	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.9	726.4
4252	48.8890	-94.7411	59585	377		W	28	9	50		0.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.9	726.3
4253	48.8897	-94.7410	59572	377		W	30	8	41		0.0	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	21.0	726.3
4254	48.8904	-94.7410	59560	377		W	25	8	81		-0.2	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	21.0	726.3
4255	48.8910	-94.7410	59550	377		W	22	8	53		1.0		-0.8	NAD	0.0	NAD	0.0	0.0	0.0	21.0	726.3
4256	48.8916	-94.7410	59543	377		W	47	8	-4	NAD	-1.4	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.9	726.4
4257	48.8922	-94.7410	59541	378		W	42	8	38		-0.5	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	20.9	726.3
4258	48.8930	-94.7409	59541	380		W	38	8	44		0.5	MAR	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	20.9	726.2
4259	48.8936	-94.7409	59541	380		W	25	8	71		0.8		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.9	726.2
4260	48.8942	-94.7410	59541	379		W	27	8	59		0.2	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.9	726.3
4261	48.8949	-94.7410	59536	379		W	26	8	91		1.0		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.9	726.4
4262	48.8956	-94.7410	59533	378		W	46	8	10	NAD	-0.8	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	20.9	726.3

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REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4263	48.8962	-94.7409	59526	378		W	33	8	28		-0.6	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.9	726.3
4264	48.8968	-94.7409	59521	378		W	33	8	56		0.8		-0.7	NAD	0.0	MAR	0.0	0.0	17.7	20.9	726.2
4265	48.8976	-94.7410	59518	378		W	35	7	40		0.5	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.9	726.2
4266	48.8982	-94.7410	59515	378		W	22	7	84		0.2	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	20.9	726.3
4267	48.8988	-94.7410	59514	379		W	30	7	90		0.0	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	20.9	726.3
4268	48.8994	-94.7409	59514	379		W	39	6	71		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.9	726.3
4269	48.9002	-94.7409	59516	379		W	38	7	56		0.2	NAD	0.0	NAD	0.0	MAR	0.0	0.0	0.0	20.9	726.3
4270	48.9008	-94.7409	59518	378		W	32	7	66		0.2	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.9	726.3
4271	48.9014	-94.7409	59520	378		W	42	6	14	MAR	0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.9	726.2
4272	48.9021	-94.7410	59522	378		W	24	7	110		-0.6	NAD	1.1		-0.1	NAD	0.0	0.0	0.0	20.9	726.2
4273	48.9028	-94.7409	59526	377		W	31	6	64		0.5	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.9	726.3
4274	48.9034	-94.7409	59529	377		W	32	6	100		-0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.9	726.3
4275	48.9040	-94.7409	59533	376		W	37	6	98		0.2	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.9	726.4
4276	48.9047	-94.7409	59535	376		W	34	6	47		-0.5	NAD	0.2	MAR	0.1	MAR	0.0	5.0	0.0	20.8	726.5
4277	48.9053	-94.7409	59535	379		W	29	6	59		-0.5	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	20.8	726.2
4278	48.9060	-94.7408	59537	381		W	32	6	71		0.3	MAR	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.8	726.2
4279	48.9066	-94.7408	59538	382		W	26	6	81		0.3	MAR	0.2	MAR	0.0	NAD	0.7	0.0	0.0	20.9	726.2
4280	48.9073	-94.7409	59538	382		W	31	6	65		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	20.9	726.2
4281	48.9079	-94.7409	59538	382		W	31	6	76		-0.3	NAD	1.1		-0.2	NAD	0.0	0.0	0.0	20.8	726.2
4282	48.9085	-94.7409	59540	382		W	35	6	57		0.2	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.8	726.2
4283	48.9093	-94.7408	59541	382		W	37	6	53		-0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.8	726.2
4284	48.9099	-94.7408	59542	381		W	33	6	48		0.0	NAD	0.3	MAR	-0.2	NAD	0.0	0.0	0.0	20.8	726.2
4285	48.9105	-94.7408	59543	378		W	34	6	71		-0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.8	726.4
4286	48.9111	-94.7409	59544	377		W	35	6	66		0.2	NAD	-0.9	NAD	-0.1	NAD	0.0	0.0	0.0	20.8	726.2

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4633	48.0002	-94.2289	59296	403		QEM	19	18	598		2.2		-0.6	NAD	0.5		0.0	0.0	4.8	11.4	720.9
4634	48.0007	-94.2289	59307	398		QEM	27	18	565		3.2		-0.8	NAD	0.5		0.0	0.0	5.9	11.4	720.9
4635	48.0012	-94.2288	59320	393		QEM	34	18	602		0.0	NAD	0.0	NAD	0.5		0.0	0.0	0.0	11.4	720.9
4636	48.0018	-94.2288	59336	386		QEM	33	18	630		1.4		0.5	MAR	0.5		0.3	1.1	3.3	11.4	720.8
4637	48.0023	-94.2288	59349	397		QEM	32	17	722		2.4		0.1	NAD	0.4		0.0	0.0	5.9	11.4	720.8
4638	48.0029	-94.2288	59357	415		QEM	41	17	668		3.0		-0.2	NAD	0.5		0.0	0.0	6.3	11.4	720.8
4639	48.0034	-94.2288	59363	411		QEM	21	17	728		1.1		-0.3	NAD	0.6		0.0	0.0	2.1	11.4	720.7
4640	48.0039	-94.2288	59374	407		QEM	33	17	662		1.7		0.0	NAD	0.4		0.0	0.0	4.1	11.4	720.6
4641	48.0045	-94.2288	59395	404		QEM	33	18	662		0.8	MAR	-0.2	NAD	0.6		0.0	0.0	1.4	11.4	720.5
4642	48.0050	-94.2288	59427	399		QEM	35	18	703		1.3		0.1	NAD	0.5		0.0	0.0	2.4	11.4	720.6
4643	48.0056	-94.2287	59477	398		QEM	20	18	743		2.1		0.3	MAR	0.5		0.2	0.8	4.1	11.4	720.7
4644	48.0062	-94.2287	59534	400		QEM	23	18	743		2.9		-0.8	NAD	0.6		0.0	0.0	4.8	11.4	720.6
4645	48.0067	-94.2287	59575	403		QEM	42	18	697		1.4		0.2	NAD	0.6		0.0	0.0	2.4	11.4	720.6
4646	48.0073	-94.2288	59574	409		QEM	26	18	764		2.9		0.0	NAD	0.6		0.0	0.0	5.1	11.5	720.5
4647	48.0078	-94.2288	59522	410		QEM	32	18	707		3.5		-0.9	NAD	0.6		0.0	0.0	6.2	11.5	720.5
4648	48.0083	-94.2288	59450	410		QEM	35	17	685		1.9		-0.2	NAD	0.5		0.0	0.0	3.6	11.5	720.7
4649	48.0089	-94.2288	59392	410		QEM	23	16	778		2.2		0.5	MAR	0.5		0.2	1.1	4.9	11.5	720.8
4650	48.0094	-94.2288	59349	410		QEM	28	15	777		2.9		-0.5	NAD	0.4		0.0	0.0	6.3	11.5	720.8
4651	48.0100	-94.2288	59329	408		QEM	24	14	763		1.7		1.0		0.7		0.6	1.5	2.7	11.6	720.9
4652	48.0105	-94.2288	59324	408		QEM	35	13	681		1.4		0.1	NAD	0.5		0.0	0.0	3.0	11.6	721.0
4653	48.0110	-94.2287	59324	409		QEM	26	13	698		1.0		-0.1	NAD	0.6		0.0	0.0	1.7	11.6	721.0
4654	48.0116	-94.2287	59322	408		QEM	33	13	557		1.4		0.6	MAR	0.3		0.4	2.4	5.5	11.6	720.9
4655	48.0121	-94.2287	59309	416		QEM	28	13	660		1.9		0.7		0.5		0.4	1.7	4.3	11.6	720.9
4656	48.0127	-94.2288	59296	431		QEM	37	13	553		0.3	NAD	0.5	MAR	0.4		0.0	1.3	0.0	11.6	720.8
4657	48.0132	-94.2288	59292	426		QEM	28	13	614		0.5	MAR	-0.2	NAD	0.4		0.0	0.0	1.5	11.6	720.8
4658	48.0137	-94.2288	59292	421		QEM	33	13	634		1.3		0.0	NAD	0.7		0.0	0.0	2.0	11.6	720.7
4659	48.0143	-94.2288	59299	417		QEM	26	12	468		-1.4	NAD	0.8		0.3		0.0	2.6	0.0	11.6	720.8
4660	48.0148	-94.2288	59311	433		QEM	25	12	381		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	11.6	721.0
4661	48.0154	-94.2288	59329	449		QEM	37	12	235		0.5	MAR	-0.6	NAD	0.2		0.0	0.0	2.2	11.6	721.2
4662	48.0159	-94.2288	59351	445		QEM	33	11	221		0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	11.6	721.4
4663	48.0165	-94.2287	59360	436		QEM	29	12	161		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	11.6	721.7
4664	48.0171	-94.2287	59343	430		QEM	27	12	119		1.3		0.1	NAD	-0.0	NAD	0.0	0.0	0.0	11.6	721.9
4665	48.0176	-94.2287	59313	427		QEM	30	12	96		0.0	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	11.5	722.0
4666	48.0182	-94.2288	59290	427		QEM	41	12	70		-0.6	NAD	-1.2	NAD	-0.0	NAD	0.0	0.0	0.0	11.5	722.0
4667	48.0187	-94.2288	59272	426		QEM	38	13	60		-1.0	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	11.5	721.9
4668	48.0192	-94.2288	59259	425		QEM	34	13	104		-0.8	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	11.5	722.0
4669	48.0198	-94.2288	59250	423		QEM	32	13	124		0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.5	722.1
4670	48.0203	-94.2287	59241	422		QEM	32	13	162		-0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	11.5	722.1
4671	48.0208	-94.2287	59238	422		QEM	43	12	109		-0.5	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.5	722.1
4672	48.0214	-94.2287	59233	422		QEM	29	12	159		-0.5	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	11.5	722.1
4673	48.0220	-94.2287	59232	422		QEM	37	12	118		0.3	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	11.5	722.2
4674	48.0226	-94.2287	59231	422		QP	37	12	133		0.2	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	11.5	722.2
4675	48.0231	-94.2286	59230	422		QP	29	12	124		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.5	722.3
4676	48.0236	-94.2286	59232	423		QP	35	12	86		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	11.5	722.3
4677	48.0242	-94.2286	59233	423		QP	33	11	50		-0.5	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	11.5	722.3
4678	48.0247	-94.2286	59239	423		QP	35	11	118		-0.5	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	11.5	722.3
4679	48.0253	-94.2287	59243	423		QP	23	11	133		1.6		-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	11.5	722.3
4680	48.0258	-94.2287	59247	424		QP	29	11	114		0.2	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	11.5	722.2
4681	48.0263	-94.2287	59251	426		QP	36	10	122		-0.5	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	11.5	722.1
4682	48.0269	-94.2287	59256	429		QP	43	10	80		-1.6	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	11.5	721.9
4683	48.0274	-94.2286	59259	429		QP	32	11	124		-0.2	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	11.5	721.9
4684	48.0280	-94.2286	59264	429		QP	27	11	111		1.9		-1.5	NAD	0.0	NAD	0.0	0.0	0.0	11.5	722.0
4685	48.0285	-94.2286	59269	427		QP	32	12	151		1.0		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	11.5	722.2

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4686	48.0290	-94.2286	59273	424		QP	24	13	77		-0.3	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	11.5	722.2
4687	48.0296	-94.2286	59277	421		QP	30	14	89		0.5	MAR	-1.0	NAD	0.1		0.0	0.0	3.7	11.5	722.2
4688	48.0301	-94.2286	59285	418		QP	27	14	147		-0.6	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	11.5	722.3
4689	48.0307	-94.2287	59289	413		QP	38	14	65		0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	11.5	722.4
4690	48.0312	-94.2287	59294	411		QP	27	14	97		-0.2	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	11.5	722.4
4691	48.0317	-94.2287	59295	407		QP	36	14	97		-0.2	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	11.5	722.7
4692	48.0323	-94.2287	59298	405		QP	36	14	91		0.0	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	11.5	722.7
4693	48.0329	-94.2286	59297	402		QP	28	14	115		-0.2	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	11.5	722.7
4694	48.0334	-94.2286	59296	402		QP	33	14	67		0.0	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	11.5	722.8
4695	48.0340	-94.2286	59294	402		QP	23	15	89		-0.3	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	11.6	722.8
4696	48.0345	-94.2286	59289	403		QP	38	15	73		-0.2	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	11.6	722.9
4697	48.0351	-94.2286	59284	401		QP	29	15	97		-0.3	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	11.6	722.7
4698	48.0356	-94.2286	59281	391		QP	33	15	98		1.1		-0.6	NAD	0.0	NAD	0.0	0.0	0.0	11.6	722.4
4699	48.0361	-94.2286	59276	386		QP	41	16	92		0.2	NAD	-0.8	NAD	0.1	MAR	0.0	0.0	0.0	11.6	722.5
4700	48.0367	-94.2287	59269	395		QP	36	16	72		0.0	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	11.6	722.5
4701	48.0372	-94.2287	59260	404		QP	26	16	152		0.6	MAR	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	11.6	722.5
4702	48.0378	-94.2287	59252	405		QP	27	16	168		0.3	MAR	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	11.6	722.5
4703	48.0383	-94.2286	59242	406		QP	23	16	181		0.6	MAR	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	11.6	722.5
4704	48.0388	-94.2286	59235	399		QP	30	16	133		0.3	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	11.6	722.6
4705	48.0394	-94.2286	59228	397		QP	33	16	140		-1.1	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	11.6	722.7
4706	48.0399	-94.2286	59225	396		QP	28	16	153		-0.5	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	11.6	723.0
4707	48.0405	-94.2286	59222	399		QP	28	16	184		0.5	MAR	-0.5	NAD	0.1	MAR	0.0	0.0	7.0	11.6	722.9
4708	48.0410	-94.2286	59220	402		QP	30	15	153		0.0	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	11.6	722.8
4709	48.0415	-94.2286	59219	405		QP	40	15	104		0.8		-1.2	NAD	0.1	MAR	0.0	0.0	11.8	11.6	722.7
4710	48.0422	-94.2287	59221	406		QP	26	15	152		1.0		-0.6	NAD	0.0	NAD	0.0	0.0	0.0	11.6	722.7
4711	48.0427	-94.2287	59222	408		QP	24	15	147		0.6	MAR	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	11.6	722.8
4712	48.0433	-94.2287	59222	408		QP	26	14	119		1.0		-1.3	NAD	0.1	MAR	0.0	0.0	18.4	11.6	722.9
4713	48.0438	-94.2286	59220	407		QP	27	15	210		0.8		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	11.7	722.9
4714	48.0443	-94.2286	59219	397		QP	23	15	298		1.1		-0.3	NAD	0.2		0.0	0.0	7.4	11.7	722.8
4715	48.0450	-94.2286	59217	379		QP	35	15	341		0.3	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	11.7	723.1
4716	48.0455	-94.2286	59218	361		QP	24	15	440		0.3	NAD	0.0	NAD	0.2		0.0	0.0	0.0	11.7	723.4
4717	48.0461	-94.2286	59219	355		QP	37	16	410		0.8		0.2	NAD	0.2		0.0	0.0	3.9	11.7	723.6
4718	48.0466	-94.2286	59220	350		QP	35	15	515		0.8		-0.5	NAD	0.4		0.0	0.0	2.4	11.7	723.6
4719	48.0471	-94.2286	59222	337		QP	34	15	528		1.4		-0.5	NAD	0.4		0.0	0.0	4.1	11.7	723.8
4720	48.0477	-94.2285	59227	332		QP	29	14	528		2.4		-0.8	NAD	0.4		0.0	0.0	6.5	11.7	724.0
4721	48.0482	-94.2285	59231	323		QP	33	14	498		1.1		-0.2	NAD	0.3		0.0	0.0	3.8	11.7	724.3
4722	48.0487	-94.2285	59237	316		QP	35	13	528		0.8		0.0	NAD	0.3		0.0	0.0	2.9	11.7	724.4
4723	48.0494	-94.2286	59240	314		QP	36	14	485		2.2		0.0	NAD	0.3		0.0	0.0	6.5	11.7	724.7
4724	48.0499	-94.2286	59237	312		QP	30	14	420		2.2		-0.7	NAD	0.2		0.0	0.0	9.9	11.6	724.5
4725	48.0505	-94.2285	59228	313		QP	40	14	412		0.5	MAR	0.0	NAD	0.2		0.0	0.0	2.6	11.5	724.4
4726	48.0510	-94.2285	59210	321		QP	34	15	394		0.6	MAR	0.0	NAD	0.2		0.0	0.0	2.6	11.5	724.4
4727	48.0515	-94.2285	59186	324		QP	32	15	402		0.3	MAR	-0.5	NAD	0.3		0.0	0.0	1.6	11.5	724.3
4728	48.0521	-94.2285	59171	342		QP	27	15	351		1.4		-1.0	NAD	0.1		0.0	0.0	9.6	11.5	724.1
4729	48.0526	-94.2285	59163	355		QP	26	15	285		0.0	NAD	0.1	NAD	0.2		0.0	0.0	0.0	11.5	724.1
4730	48.0532	-94.2285	59160	364		QP	25	14	175		0.6		-1.0	NAD	0.1		0.0	0.0	5.1	11.5	724.0
4731	48.0538	-94.2285	59155	365		QP	27	14	145		1.6		-0.9	NAD	-0.0	NAD	0.0	0.0	0.0	11.5	724.0
4732	48.0543	-94.2285	59153	367		QP	34	14	72		-0.3	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	11.5	723.9
4733	48.0549	-94.2284	59156	367		QP	33	14	98		-0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.5	724.0
4734	48.0554	-94.2284	59166	367		QP	42	14	86		0.3	MAR	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	11.5	724.1
4735	48.0560	-94.2284	59174	366		QP	30	14	93		1.1		0.0	NAD	-0.2	NAD	0.0	0.0	0.0	11.5	724.3
4736	48.0566	-94.2285	59185	366		QP	30	14	136		0.2	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	11.5	724.1
4737	48.0571	-94.2285	59192	369		QP	24	14	155		-0.6	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	11.5	723.8
4738	48.0576	-94.2285	59203	369		QP	32	14	180		0.6	MAR	-0.7	NAD	0.1		0.0	0.0	5.4	11.5	723.8

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
3733	48.5561	-94.7357	59311	433		QLD	35	10	949		2.4		1.6		0.6		0.7	2.9	4.3	20.0	721.4
3734	48.5567	-94.7357	59329	442		QLD	36	10	1145		4.0		0.4	MAR	1.1		0.1	0.4	3.6	20.0	721.4
3735	48.5574	-94.7356	59346	443		QLD	27	10	1250		4.8		0.4	MAR	0.9		0.1	0.5	5.5	20.0	721.4
3736	48.5580	-94.7356	59361	431		QLD	31	10	1178		2.5		1.7		0.8		0.6	2.2	3.5	20.0	721.4
3737	48.5586	-94.7357	59372	421		QLD	30	10	1101		2.5		0.8		0.8		0.3	1.1	3.2	20.0	721.4
3738	48.5593	-94.7357	59383	419		QLD	25	10	1092		6.5		0.0	NAD	0.7		0.0	0.0	9.0	20.0	721.5
3739	48.5599	-94.7357	59395	419		QLD	39	10	1007		3.2		0.5	MAR	0.8		0.2	0.7	4.2	20.0	721.5
3740	48.5605	-94.7357	59406	421		QLD	34	11	1036		5.2		-0.2	NAD	0.8		0.0	0.0	6.9	20.1	721.5
3741	48.5612	-94.7357	59420	423		QLD	34	12	934		3.0		0.6	MAR	0.5		0.2	1.3	6.5	20.1	721.6
3742	48.5618	-94.7358	59434	415		QLD	35	12	788		3.3		0.6	MAR	0.4		0.2	1.5	7.7	20.1	721.8
3743	48.5624	-94.7358	59449	410		QLD	36	13	653		3.0		0.0	NAD	0.3		0.0	0.0	8.9	20.1	721.8
3744	48.5630	-94.7358	59461	415		QLD	27	13	597		1.7		0.1	NAD	0.4		0.0	0.0	5.3	20.1	721.7
3745	48.5637	-94.7357	59472	423		QLD	31	14	580		1.3		0.6	MAR	0.3		0.4	2.3	5.4	20.1	721.6
3746	48.5643	-94.7357	59485	427		QLD	30	14	513		1.4		0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.1	721.6
3747	48.5649	-94.7357	59499	432		QLD	36	15	645		0.8	MAR	0.2	NAD	0.5		0.0	0.0	1.7	20.1	721.5
3748	48.5656	-94.7357	59516	434		QLD	28	15	791		3.0		0.1	NAD	0.5		0.0	0.0	5.8	20.1	721.5
3749	48.5662	-94.7358	59530	435		QLD	31	15	959		5.9		0.3	NAD	0.7		0.0	0.0	8.1	20.1	721.6
3750	48.5668	-94.7358	59527	436		QLD	39	15	963		5.7		-0.7	NAD	0.8		0.0	0.0	7.2	20.1	721.9
3751	48.5675	-94.7358	59506	432		QLD	42	15	1029		1.6		1.0		0.8		0.7	1.3	2.0	20.1	721.9
3752	48.5681	-94.7358	59466	431		QLD	32	15	980		4.3		0.1	NAD	0.7		0.0	0.0	6.2	20.1	722.0
3753	48.5687	-94.7359	59429	423		QLD	27	15	884		2.7		0.9		0.4		0.3	2.3	6.7	20.1	722.2
3754	48.5693	-94.7359	59404	422		QLD	32	15	803		4.0		-0.2	NAD	0.5		0.0	0.0	8.1	20.1	722.4
3755	48.5700	-94.7358	59393	422		QLD	35	14	731		4.0		0.6	MAR	0.3		0.2	2.1	12.5	20.1	722.3
3756	48.5706	-94.7358	59397	422		QLD	33	14	720		3.3		0.2	NAD	0.4		0.0	0.0	9.3	20.1	722.3
3757	48.5712	-94.7358	59407	425		QLD	36	14	662		2.5		-0.7	NAD	0.4		0.0	0.0	7.4	20.1	722.3
3758	48.5719	-94.7358	59419	428		QLD	27	13	865		3.3		0.9		0.3		0.3	2.8	9.6	20.1	722.3
3759	48.5725	-94.7359	59436	427		QLD	44	13	749		1.0		0.2	NAD	0.5		0.0	0.0	2.0	20.2	722.1
3760	48.5731	-94.7359	59457	424		QLD	29	14	935		3.0		0.2	NAD	0.7		0.0	0.0	4.6	20.3	721.8
3761	48.5737	-94.7359	59486	421		QLD	35	14	893		3.5		1.5		0.5		0.4	2.7	6.4	20.2	721.8
3762	48.5744	-94.7359	59523	419		QLD	43	14	946		3.6		0.7	MAR	0.7		0.2	1.0	5.6	20.2	721.8
3763	48.5750	-94.7359	59539	417		QLD	43	14	928		3.6		0.2	NAD	0.8		0.0	0.0	4.8	20.2	721.8
3764	48.5756	-94.7360	59522	404		QLD	27	14	924		1.9		1.1		0.6		0.6	1.8	3.1	20.2	722.0
3765	48.5763	-94.7359	59493	398		QLD	33	14	930		3.6		0.2	NAD	0.6		0.0	0.0	6.2	20.3	722.0
3766	48.5769	-94.7359	59474	413		QLD	32	14	831		2.4		0.0	NAD	0.6		0.0	0.0	4.0	20.3	722.0
3767	48.5775	-94.7359	59469	426		QLD	35	13	1001		2.5		2.2		0.7		0.9	3.3	3.8	20.2	722.1
3768	48.5782	-94.7359	59475	411		QLD	40	13	814		1.6		0.6	MAR	0.7		0.4	0.9	2.4	20.2	722.1
3769	48.5788	-94.7359	59491	408		QLD	35	13	809		1.6		0.6	MAR	0.6		0.4	1.0	2.9	20.2	722.1
3770	48.5794	-94.7360	59512	409		QLD	34	13	717		1.4		0.0	NAD	0.4		0.0	0.0	3.9	20.3	722.0
3771	48.5800	-94.7360	59529	408		QLD	29	13	716		0.6	MAR	0.3	MAR	0.5		0.5	0.7	1.4	20.3	722.0
3772	48.5807	-94.7360	59542	407		QLD	37	13	667		1.7		0.0	NAD	0.5		0.0	0.0	3.8	20.2	722.0
3773	48.5813	-94.7360	59549	414		QLD	22	13	607		0.6	MAR	-0.5	NAD	0.5		0.0	0.0	1.5	20.2	722.1
3774	48.5819	-94.7360	59546	420		QLD	30	13	557		1.7		0.3	MAR	0.2		0.2	2.1	8.8	20.2	722.3
3775	48.5826	-94.7361	59535	417		QLD	37	13	471		0.6	MAR	-0.1	NAD	0.1		0.0	0.0	4.8	20.2	722.3
3776	48.5832	-94.7361	59528	414		QLD	34	13	576		1.1		-0.4	NAD	0.6		0.0	0.0	2.0	20.2	722.3
3777	48.5838	-94.7361	59528	401		QLD	22	13	715		2.2		0.5	MAR	0.3		0.2	1.5	6.8	20.2	722.3
3778	48.5845	-94.7361	59535	400		QLD	31	13	705		1.4		1.0		0.5		0.6	1.9	3.1	20.2	722.3
3779	48.5851	-94.7361	59554	411		QLD	42	14	766		2.4		1.2		0.3		0.5	4.1	7.8	20.2	722.4
3780	48.5857	-94.7362	59584	451		QLD	30	14	833		1.7		-0.4	NAD	0.8		0.0	0.0	2.3	20.2	722.4
3781	48.5863	-94.7362	59627	457		QLD	37	14	791		2.5		-1.2	NAD	0.6		0.0	0.0	4.8	20.2	722.4
3782	48.5870	-94.7362	59675	456		QLD	41	14	825		2.5		0.3	NAD	0.5		0.0	0.0	5.2	20.2	722.4
3783	48.5876	-94.7362	59727	438		QLD	37	14	772		3.6		-0.5	NAD	0.7		0.0	0.0	5.3	20.2	722.4
3784	48.5882	-94.7363	59792	421		QLD	39	14	837		3.8		-0.3	NAD	0.5		0.0	0.0	7.1	20.2	722.3
3785	48.5889	-94.7361	59883	425		QLD	35	13	707		2.1		0.2	NAD	0.6		0.0	0.0	3.6	20.2	722.2

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4792	48.0876	-94.2284	59297	341		QP	33	10	516		-0.5	NAD	0.9		0.2		0.0	3.8	0.0	11.6	723.7
4793	48.0882	-94.2284	59298	337		QP	29	10	537		0.8		0.0	NAD	0.3		0.0	0.0	3.1	11.6	723.7
4794	48.0887	-94.2284	59298	331		QP	29	10	495		1.6		0.1	NAD	0.4		0.0	0.0	4.5	11.6	723.7
4795	48.0893	-94.2283	59298	342		QP	35	10	453		0.2	NAD	0.1	NAD	0.3		0.0	0.0	0.0	11.6	723.8
4796	48.0899	-94.2283	59299	361		QP	33	9	322		0.2	NAD	0.0	NAD	0.1		0.0	0.0	0.0	11.6	724.1
4797	48.0904	-94.2283	59302	378		QP	35	9	213		0.5	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	11.6	724.1
4798	48.0909	-94.2283	59305	377		QP	43	9	137		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	11.6	724.2
4799	48.0916	-94.2282	59306	376		QP	40	8	121		0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	11.6	724.1
4800	48.0921	-94.2282	59309	376		QP	32	8	143		-0.5	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	11.6	724.0
4801	48.0927	-94.2282	59314	377		QP	26	7	133		-0.2	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	11.6	724.0
4802	48.0933	-94.2283	59313	377		QP	27	7	165		0.5	MAR	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	11.6	723.8
4803	48.0938	-94.2281	59310	377		QP	33	7	103		0.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	11.6	723.9
4804	48.0945	-94.2281	59305	377		QP	26	7	109		0.3	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	11.6	724.2
4805	48.0950	-94.2282	59296	379		QP	29	7	136		0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	11.6	724.2
4806	48.0956	-94.2280	59291	383		QP	22	7	113		-0.3	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	11.6	724.0
4807	48.0962	-94.2281	59286	385		QP	39	7	84		0.5	MAR	-0.3	NAD	0.1	MAR	0.0	0.0	8.9	11.6	723.8
4808	48.0967	-94.2281	59282	387		QP	27	7	97		-0.6	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	11.5	723.8
4809	48.0973	-94.2280	59283	389		QP	27	7	183		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	11.5	723.8
4810	48.0979	-94.2280	59287	389		QP	35	7	135		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	11.5	723.8
4811	48.0985	-94.2280	59293	390		QP	29	8	153		0.5	MAR	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	11.5	723.8
4812	48.0990	-94.2280	59299	390		QP	24	8	177		-0.6	NAD	0.2	MAR	0.0	MAR	0.0	6.6	0.0	11.5	723.8
4813	48.0996	-94.2279	59302	393		QP	32	8	151		0.3	NAD	0.6		-0.0	NAD	0.0	0.0	0.0	11.5	723.8
4814	48.1002	-94.2279	59303	393		QP	25	9	231		0.3	MAR	-0.1	NAD	0.1	MAR	0.0	0.0	6.3	11.5	723.7
4815	48.1008	-94.2279	59306	395		QP	32	9	199		0.6	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	11.6	723.7
4816	48.1014	-94.2278	59307	395		QP	35	9	149		-0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	11.6	723.6
4817	48.1019	-94.2278	59310	396		QP	36	9	132		0.3	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	11.6	723.4
4818	48.1025	-94.2278	59310	396		QP	34	9	117		0.5	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	11.6	723.5
4819	48.1031	-94.2278	59313	396		QP	22	9	183		0.8		0.4	MAR	-0.0	NAD	0.5	0.0	0.0	11.6	723.6
4820	48.1036	-94.2277	59316	391		QP	30	9	149		-0.5	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	11.6	723.9
4821	48.1043	-94.2277	59318	389		QP	25	9	119		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	11.6	723.9
4822	48.1048	-94.2277	59321	389		QP	39	9	91		0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.6	723.9
4823	48.1053	-94.2277	59325	391		QP	32	10	78		0.8		-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	11.6	723.9
4824	48.1060	-94.2278	59325	396		QP	41	10	76		0.2	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	11.5	723.9
4825	48.1065	-94.2276	59320	401		QP	24	11	126		-1.0	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	11.5	723.5
4826	48.1071	-94.2276	59314	408		QP	35	11	67		0.0	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	11.5	723.4
4827	48.1077	-94.2277	59312	410		QP	32	12	107		-0.5	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	11.6	723.3
4828	48.1082	-94.2277	59310	411		QP	45	12	61		-1.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	11.6	723.3
4829	48.1089	-94.2276	59307	412		QP	28	12	159		0.6	MAR	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	11.6	723.3
4830	48.1094	-94.2276	59307	412		QP	36	12	71		-1.1	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	11.6	723.4
4831	48.1100	-94.2276	59306	413		QP	24	12	93		0.0	NAD	-1.0	NAD	0.1	MAR	0.0	0.0	0.0	11.6	723.5
4832	48.1106	-94.2276	59307	413		QP	41	12	53		-1.0	NAD	-1.0	NAD	0.0	NAD	0.0	0.0	0.0	11.7	723.4
4833	48.1111	-94.2275	59309	414		QP	36	12	82		-0.3	NAD	-0.1	NAD	-0.2	NAD	0.0	0.0	0.0	11.7	723.3
4834	48.1117	-94.2275	59309	413		QP	35	12	48		0.0	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	11.7	723.4
4835	48.1123	-94.2275	59311	411		QP	39	13	70		-0.5	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	11.7	723.4
4836	48.1129	-94.2274	59313	408		QP	40	13	39		-1.0	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	11.7	723.4
4837	48.1134	-94.2274	59314	404		QP	35	13	57		-0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.7	723.6
4838	48.1140	-94.2274	59315	400		QP	21	13	132		0.6	MAR	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	11.7	723.8
4839	48.1146	-94.2273	59315	398		QP	27	13	130		-1.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	11.7	723.9
4840	48.1152	-94.2273	59316	397		QP	40	13	52		-0.8	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	11.7	724.0
4841	48.1158	-94.2273	59316	397		QP	19	13	109		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	11.7	723.9
4842	48.1163	-94.2273	59317	397		QP	23	13	117		0.8		-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	11.7	723.8
4843	48.1169	-94.2272	59319	399		QP	28	13	110		-0.3	NAD	-0.6	NAD	0.0	MAR	0.0	0.0	0.0	11.7	723.8
4844	48.1175	-94.2272	59321	401		QP	22	13	186		1.0		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	11.8	723.8

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4845	48.1180	-94.2272	59323	402		QP	26	12	133		0.0	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	11.8	723.7
4846	48.1187	-94.2271	59323	404		QP	33	12	91		0.2	NAD	-1.1	NAD	-0.0	NAD	0.0	0.0	0.0	11.9	723.5
4847	48.1192	-94.2271	59324	404		QP	40	12	70		0.3	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	11.9	723.6
4848	48.1198	-94.2271	59327	401		QP	26	12	97		1.7		-1.2	NAD	0.1	MAR	0.0	0.0	24.6	11.9	723.8
4849	48.1204	-94.2270	59327	400		QP	29	12	126		1.1		-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	11.9	723.9
4850	48.1209	-94.2270	59328	397		QP	21	12	124		0.2	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.8	723.9
4851	48.1216	-94.2271	59331	395		QP	29	12	141		0.3	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	11.8	724.0
4852	48.1221	-94.2271	59332	394		QP	28	12	129		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	11.8	724.0
4853	48.1226	-94.2269	59332	396		QP	35	12	78		-0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	11.8	723.9
4854	48.1233	-94.2270	59335	400		QP	30	12	78		0.5	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	11.9	723.7
4855	48.1238	-94.2270	59336	403		QP	44	12	51		-1.0	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	11.9	723.5
4856	48.1244	-94.2269	59337	406		QP	25	13	117		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	11.9	723.7
4857	48.1250	-94.2269	59338	406		QP	32	13	112		0.0	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	11.9	723.8
4858	48.1255	-94.2269	59338	409		QP	23	12	100		-1.1	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	11.9	723.6
4859	48.1261	-94.2269	59338	413		QP	22	12	165		-0.3	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	12.0	723.4
4860	48.1267	-94.2268	59338	414		QP	29	12	196		1.0		-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	12.0	723.3
4861	48.1273	-94.2268	59339	414		QP	27	12	219		-0.2	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	12.0	723.1
4862	48.1279	-94.2268	59340	415		QP	43	11	241		-0.8	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	11.9	722.9
4863	48.1284	-94.2268	59342	416		QP	29	11	351		0.3	MAR	-0.1	NAD	0.1		0.0	0.0	3.9	11.9	722.8
4864	48.1290	-94.2268	59346	420		QP	37	12	418		1.4		-0.4	NAD	0.3		0.0	0.0	8.1	11.9	722.9
4865	48.1296	-94.2267	59348	424		QP	28	12	298		0.6	MAR	0.0	NAD	0.1		0.0	0.0	6.6	11.9	722.9
4866	48.1302	-94.2267	59353	430		QP	40	12	346		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	11.8	723.0
4867	48.1307	-94.2267	59355	428		QP	37	12	346		1.3		-0.3	NAD	0.2		0.0	0.0	6.9	11.8	723.0
4868	48.1313	-94.2267	59359	420		QP	28	12	336		0.5	MAR	0.2	MAR	0.1		0.6	2.0	3.5	11.8	723.2
4869	48.1319	-94.2268	59359	417		QP	37	12	341		0.3	MAR	-0.1	NAD	0.2		0.0	0.0	2.4	11.8	723.5
4870	48.1324	-94.2268	59360	415		QP	34	13	288		0.3	NAD	-0.6	NAD	0.2		0.0	0.0	0.0	11.8	723.6
4871	48.1331	-94.2269	59363	408		QP	21	13	428		0.3	MAR	0.1	NAD	0.3		0.0	0.0	1.7	11.7	723.6
4872	48.1336	-94.2268	59365	380		QP	41	13	359		0.0	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	11.7	723.5
4873	48.1342	-94.2267	59366	375		QP	25	13	425		0.6	MAR	0.1	NAD	0.3		0.0	0.0	2.4	11.7	723.5
4874	48.1348	-94.2267	59368	385		QP	26	13	376		1.1		-0.1	NAD	0.2		0.0	0.0	6.2	11.7	723.5
4875	48.1353	-94.2267	59369	396		QP	38	12	347		0.2	NAD	0.5	MAR	0.1	MAR	0.0	5.5	0.0	11.7	723.6
4876	48.1359	-94.2267	59368	403		QP	25	12	329		1.4		-0.2	NAD	0.2		0.0	0.0	7.2	11.7	723.5
4877	48.1365	-94.2267	59367	411		QP	22	12	427		1.1		-0.2	NAD	0.3		0.0	0.0	3.6	11.7	723.3
4878	48.1371	-94.2267	59366	401		QP	30	11	483		2.9		-1.0	NAD	0.3		0.0	0.0	9.7	11.7	723.2
4879	48.1376	-94.2268	59362	397		QP	33	11	483		2.5		-0.3	NAD	0.3		0.0	0.0	9.5	11.7	723.3
4880	48.1383	-94.2268	59361	394		QP	28	11	457		1.4		0.0	NAD	0.4		0.0	0.0	3.9	11.8	723.5
4881	48.1388	-94.2268	59360	404		QP	22	10	551		1.9		0.4	MAR	0.1		0.2	3.2	13.4	11.8	723.5
4882	48.1395	-94.2268	59359	405		QP	41	10	430		1.1		-0.3	NAD	0.3		0.0	0.0	3.4	11.8	723.5
4883	48.1400	-94.2268	59360	423		QP	41	10	276		0.8	MAR	-0.1	NAD	0.1	MAR	0.0	0.0	7.8	11.8	723.6
4884	48.1406	-94.2268	59360	425		QP	28	9	239		0.5	MAR	0.2	MAR	0.1	MAR	0.5	2.9	5.7	11.8	723.6
4885	48.1412	-94.2269	59360	428		QP	38	9	86		0.0	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	11.9	723.6
4886	48.1418	-94.2269	59362	428		QP	35	9	91		-0.8	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	11.9	723.6
4887	48.1423	-94.2269	59363	427		QP	36	9	42		-1.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	11.9	723.6
4888	48.1430	-94.2269	59365	427		QP	30	9	102		1.1		-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	11.9	723.7
4889	48.1435	-94.2269	59369	429		QP	36	9	43		-0.6	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	11.9	723.7
4890	48.1441	-94.2269	59370	430		QP	33	9	71		0.5	MAR	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	11.9	723.7
4891	48.1447	-94.2269	59370	431		QP	41	9	33		-0.6	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	11.9	723.3
4892	48.1453	-94.2269	59370	433		QP	32	9	114		-0.2	NAD	0.3	MAR	-0.2	NAD	0.0	0.0	0.0	11.9	723.2
4893	48.1458	-94.2268	59370	434		QP	30	9	117		-1.0	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	11.9	723.3
4894	48.1465	-94.2268	59371	435		QP	32	9	58		-0.2	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	11.9	723.4
4895	48.1470	-94.2269	59370	435		QP	40	9	40		-0.8	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.9	723.4
4896	48.1476	-94.2269	59371	437		QP	36	9	90		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	12.0	723.3
4897	48.1482	-94.2269	59372	437		QP	28	9	98		-0.8	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	12.0	723.3

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4898	48.1488	-94.2269	59372	437		QP	26	9	97		-0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	11.9	723.4
4899	48.1494	-94.2269	59377	436		QP	29	9	93		0.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	11.9	723.5
4900	48.1500	-94.2269	59380	436		QP	33	9	136		0.8	MAR	-0.2	NAD	0.1		0.0	0.0	7.1	11.9	723.5
4901	48.1505	-94.2269	59386	435		QP	32	9	88		1.3		-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	11.9	723.5
4902	48.1512	-94.2269	59394	432		QP	35	9	61		-0.2	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	11.9	723.5
4903	48.1517	-94.2270	59402	429		QP	29	9	55		0.3	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	11.9	723.6
4904	48.1523	-94.2270	59408	425		QP	32	9	76		-0.3	NAD	0.7		-0.2	NAD	0.0	0.0	0.0	11.9	723.6
4905	48.1529	-94.2270	59415	422		QP	29	8	128		-0.2	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	11.9	723.7
4906	48.1535	-94.2270	59423	419		QP	34	8	58		-0.6	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	11.9	723.7
4907	48.1540	-94.2270	59430	414		QP	42	8	30	MAR	0.3	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	11.9	724.0
4908	48.1547	-94.2270	59437	408		QP	37	8	98		-0.2	NAD	0.5		-0.0	NAD	0.0	0.0	0.0	11.9	724.0
4909	48.1552	-94.2271	59446	404		QP	34	9	54		0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	11.9	724.3
4910	48.1558	-94.2271	59451	402		QP	28	9	78		-0.8	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	12.0	724.4
4911	48.1564	-94.2271	59449	402		QP	34	9	75		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	12.0	724.4
4912	48.1570	-94.2271	59443	402		QP	32	9	7		0.6	MAR	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	12.0	724.3
4913	48.1575	-94.2271	59431	403		QP	30	9	12		-0.6	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	12.0	724.3
4914	48.1582	-94.2271	59424	409		QP	28	9	123		-0.5	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	12.0	724.1
4915	48.1587	-94.2271	59424	415		QP	34	9	37		-0.2	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	12.0	723.9
4916	48.1593	-94.2271	59422	419		QP	29	9	90		-0.3	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	12.0	723.8
4917	48.1599	-94.2272	59420	420		QP	53	9	32	MAR	-0.8	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	12.0	723.7
4918	48.1604	-94.2272	59418	419		QP	32	9	87		-1.4	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	12.0	723.8
4919	48.1610	-94.2272	59420	417		QP	36	9	47		0.0	NAD	0.5	MAR	-0.2	NAD	0.0	0.0	0.0	12.0	723.9
4920	48.1616	-94.2272	59420	414		QP	32	9	64		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	12.0	724.0
4921	48.1622	-94.2272	59420	412		QP	41	9	56		-0.5	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	12.0	724.0
4922	48.1628	-94.2272	59420	411		QP	26	9	43		0.0	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	12.0	724.0
4923	48.1633	-94.2271	59420	413		QP	23	9	144		1.1		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	12.0	724.0
4924	48.1639	-94.2271	59420	415		QP	28	8	94		0.8		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	12.0	724.0
4925	48.1645	-94.2271	59420	415		QP	33	7	87		-0.8	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	12.0	723.8
4926	48.1651	-94.2271	59421	416		QP	36	7	59		-0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	12.1	723.9
4927	48.1656	-94.2272	59421	417		QP	43	6	33		-1.1	NAD	0.0	NAD	0.1		0.0	0.0	0.0	12.1	723.9
4928	48.1663	-94.2272	59423	418		QP	32	6	52		-0.8	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	12.1	724.0
4929	48.1668	-94.2272	59423	421		QP	25	6	106		0.6	MAR	0.7		-0.0	NAD	1.3	0.0	0.0	12.1	723.8
4930	48.1674	-94.2272	59425	423		QP	42	6	32		-0.5	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	12.2	723.7
4931	48.1680	-94.2272	59427	424		QP	26	6	128		0.6	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	10.9	12.2	723.7
4932	48.1686	-94.2272	59428	423		QP	34	6	96		-0.2	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	12.2	723.5
4933	48.1691	-94.2272	59428	420		QP	27	6	98		0.6	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	12.1	723.6
4934	48.1698	-94.2273	59429	412		QP	28	5	104		0.2	NAD	0.3	MAR	0.1	MAR	0.0	5.3	0.0	12.1	723.8
4935	48.1703	-94.2273	59432	404		QP	26	5	124		-0.5	NAD	0.8		-0.1	NAD	0.0	0.0	0.0	12.1	724.4
4936	48.1709	-94.2273	59434	396		QP	21	4	137		1.1		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	12.0	724.6
4937	48.1715	-94.2273	59435	388		QP	30	4	101		-0.3	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	12.0	724.8
4938	48.1721	-94.2273	59436	382		QP	38	4	122		0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	12.0	724.9
4939	48.1727	-94.2273	59438	377		QP	24	4	141		0.5	MAR	0.4		0.1	MAR	0.9	6.5	7.1	12.0	725.0
4940	48.1733	-94.2273	59440	373		QP	29	4	140		-0.2	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	12.0	725.1
4941	48.1738	-94.2274	59441	370		QP	25	4	152		0.5	MAR	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	12.0	725.3
4942	48.1745	-94.2274	59444	367		QP	29	4	103		0.3	MAR	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	12.0	725.2
4943	48.1750	-94.2274	59446	368		QP	32	4	146		0.5	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	12.0	725.1
4944	48.1756	-94.2274	59449	374		QP	30	5	148		-0.3	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	12.0	725.1
4945	48.1762	-94.2274	59451	379		QP	27	5	138		0.0	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	12.0	725.1
4946	48.1768	-94.2274	59451	388		QP	38	6	111		0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	12.0	724.7
4947	48.1773	-94.2274	59453	396		QP	32	6	90		-0.5	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	12.0	724.4
4948	48.1780	-94.2275	59451	403		QP	38	6	105		-0.5	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	12.0	724.3
4949	48.1785	-94.2275	59448	408		QP	32	7	132		0.2	NAD	0.8		-0.2	NAD	0.0	0.0	0.0	12.1	724.2
4950	48.1791	-94.2275	59447	412		QP	32	7	98		0.2	NAD	0.2	NAD	-0.2	NAD	0.0	0.0	0.0	12.1	724.0

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4951	48.1797	-94.2275	59447	412		QP	38	7	95		0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	12.1	724.2
4952	48.1803	-94.2275	59444	411		QP	29	7	121		0.6	MAR	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	12.1	724.3
4953	48.1808	-94.2274	59442	408		QP	25	7	161		1.4		0.1	NAD	0.0	NAD	0.0	0.0	0.0	12.2	724.3
4954	48.1815	-94.2274	59441	406		QP	43	7	94		0.2	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	12.2	724.4
4955	48.1820	-94.2274	59442	382		QP	32	7	130		-0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	12.2	724.3
4956	48.1826	-94.2274	59444	392		QP	35	7	173		0.3	MAR	-0.3	NAD	0.1	MAR	0.0	0.0	7.1	12.1	724.3
4957	48.1832	-94.2274	59446	405		QP	20	7	248		0.2	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	12.1	724.3
4958	48.1837	-94.2275	59447	402		QP	35	7	203		-0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	12.1	724.3
4959	48.1843	-94.2275	59448	399		QP	26	8	240		0.3	MAR	-0.5	NAD	0.1		0.0	0.0	4.3	12.1	724.3
4960	48.1849	-94.2275	59449	398		QP	42	8	271		0.6	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	12.1	724.4
4961	48.1855	-94.2275	59449	398		QP	35	9	337		0.5	MAR	0.0	NAD	0.1		0.0	0.0	5.2	12.1	724.5
4962	48.1861	-94.2275	59450	396		QP	25	9	353		1.3		-0.2	NAD	0.2		0.0	0.0	7.2	12.1	724.5
4963	48.1866	-94.2275	59453	394		QP	35	9	304		0.5	MAR	0.0	NAD	0.1		0.0	0.0	5.1	12.1	724.8
4964	48.1872	-94.2275	59455	392		QP	19	9	312		0.8		0.0	NAD	0.1		0.0	0.0	9.3	12.0	724.8
4965	48.1878	-94.2276	59458	392		QP	37	9	287		0.6	MAR	-0.1	NAD	0.1		0.0	0.0	7.0	11.9	724.7
4966	48.1884	-94.2276	59458	392		QP	28	9	304		0.6	MAR	-0.2	NAD	0.2		0.0	0.0	3.9	11.9	724.6
4967	48.1889	-94.2276	59460	395		QP	24	9	238		0.8		0.0	NAD	0.0	NAD	0.0	0.0	0.0	11.9	724.6
4968	48.1896	-94.2276	59461	397		QP	37	10	195		0.6	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.9	724.4
4969	48.1901	-94.2276	59462	400		QP	27	10	206		0.6	MAR	-0.6	NAD	0.1		0.0	0.0	6.9	11.9	724.2
4970	48.1907	-94.2276	59465	407		QP	21	11	285		2.2		0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.9	724.0
4971	48.1913	-94.2276	59466	412		QP	17	11	420		1.1		0.0	NAD	0.1		0.0	0.0	8.4	11.9	724.1
4972	48.1919	-94.2277	59467	413		QP	36	12	342		0.0	NAD	0.5	MAR	0.3		0.0	1.8	0.0	11.9	724.1
4973	48.1924	-94.2275	59468	414		QP	35	12	303		0.5	MAR	-0.2	NAD	0.1		0.0	0.0	4.2	11.9	724.1
4974	48.1931	-94.2276	59470	414		QP	35	12	305		0.3	NAD	0.5	MAR	0.1	MAR	0.0	5.1	0.0	11.9	724.2
4975	48.1936	-94.2276	59470	412		QP	26	12	300		0.3	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	11.9	724.4
4976	48.1942	-94.2276	59470	413		QP	33	12	262		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	11.9	724.4
4977	48.1948	-94.2276	59473	414		QP	17	13	239		0.8		0.3	MAR	-0.0	NAD	0.4	0.0	0.0	11.9	724.2
4978	48.1954	-94.2276	59473	415		QP	33	12	144		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.9	724.0
4979	48.1960	-94.2276	59473	417		QP	24	12	144		-0.2	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	11.9	723.9
4980	48.1966	-94.2276	59474	418		QP	27	12	97		0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	11.9	723.8
4981	48.1971	-94.2276	59474	419		QP	39	11	44		-1.6	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	11.9	723.8
4982	48.1978	-94.2277	59475	420		QP	42	10	34		0.2	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	11.9	723.9
4983	48.1983	-94.2277	59476	420		QP	30	11	133		-0.6	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	11.8	724.0
4984	48.1989	-94.2277	59478	420		QP	20	10	132		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	11.8	723.9
4985	48.1995	-94.2277	59478	417		QP	32	10	77		-0.5	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	11.8	724.0
4986	48.2001	-94.2277	59479	415		QP	26	10	136		0.5	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	11.8	724.0
4987	48.2006	-94.2277	59480	415		QP	25	10	107		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	11.8	724.1
4988	48.2012	-94.2277	59481	413		QP	33	10	116		-0.6	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	11.8	724.2
4989	48.2018	-94.2278	59482	412		QP	29	10	137		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	11.8	724.2
4990	48.2023	-94.2278	59483	410		QP	32	10	97		0.5	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	11.8	724.2
4991	48.2030	-94.2278	59484	408		QP	36	10	78		-0.6	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	11.8	724.3
4992	48.2035	-94.2278	59488	408		QP	34	10	46		0.0	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	11.8	724.4
4993	48.2040	-94.2277	59488	409		QP	25	10	131		1.1		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	11.8	724.3
4994	48.2047	-94.2277	59488	411		QP	25	11	95		0.5	MAR	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	11.8	724.1
4995	48.2052	-94.2277	59489	414		QP	21	11	136		0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	11.8	724.0
4996	48.2058	-94.2277	59490	416		QP	27	11	128		0.6	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	11.8	724.0
4997	48.2064	-94.2277	59492	419		QP	27	11	101		0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	11.8	724.2
4998	48.2069	-94.2277	59492	422		QP	35	11	125		-0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	11.8	724.0
4999	48.2075	-94.2278	59492	426		QP	37	11	152		-1.1	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	11.8	723.9
5000	48.2081	-94.2276	59492	430		QP	34	10	107		0.3	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	11.8	723.8
5001	48.2086	-94.2276	59493	435		QP	33	10	173		0.8	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	11.8	723.6
5002	48.2092	-94.2277	59494	439		QP	37	10	138		-0.8	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.8	723.6
5003	48.2097	-94.2277	59494	442		QP	42	10	180		0.3	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	11.8	723.6

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5004	48.2103	-94.2277	59495	443		QP	22	10	308		0.6	MAR	0.7		-0.1	NAD	1.0	0.0	0.0	11.8	723.5
5005	48.2109	-94.2276	59495	442		QP	34	9	238		-0.3	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	11.8	723.4
5006	48.2114	-94.2276	59495	439		QP	38	9	304		0.6	MAR	0.1	NAD	0.2		0.0	0.0	3.9	11.8	723.6
5007	48.2120	-94.2276	59495	439		QP	41	9	332		2.4		-0.7	NAD	0.2		0.0	0.0	11.2	11.8	723.8
5008	48.2125	-94.2276	59497	441		QP	29	9	470		1.4		-0.2	NAD	0.5		0.0	0.0	2.9	11.7	723.7
5009	48.2130	-94.2276	59499	441		QLD	34	8	445		0.6	MAR	0.7		0.2		1.1	4.6	4.1	11.7	723.5
5010	48.2137	-94.2275	59500	443		QLD	33	8	452		1.3		0.0	NAD	0.4		0.0	0.0	3.2	11.7	723.5
5011	48.2142	-94.2275	59501	440		QLD	23	7	500		2.5		0.2	NAD	0.3		0.0	0.0	9.0	11.7	723.4
5012	48.2148	-94.2275	59501	436		QLD	35	7	441		3.0		0.2	NAD	0.3		0.0	0.0	10.8	11.7	723.5
5013	48.2153	-94.2275	59501	410		QLD	36	7	308		1.1		-0.2	NAD	0.3		0.0	0.0	4.1	11.7	723.7
5014	48.2158	-94.2276	59506	410		QLD	51	7	283		-1.3	NAD	0.5	MAR	0.1		0.0	4.3	0.0	11.7	723.9
5015	48.2165	-94.2274	59506	416		QLD	32	7	263		1.9		0.0	NAD	0.0	NAD	0.0	0.0	0.0	11.7	724.0
5016	48.2170	-94.2274	59507	423		QLD	23	7	233		1.3		0.2	MAR	-0.0	NAD	0.2	0.0	0.0	11.7	724.0
5017	48.2175	-94.2275	59508	421		QLD	29	8	216		-0.5	NAD	0.1	NAD	0.1		0.2	0.0	0.0	11.7	724.0
5018	48.2181	-94.2275	59511	419		QLD	27	7	271		1.1		-0.6	NAD	0.2		0.0	0.0	7.1	11.7	723.9
5019	48.2187	-94.2275	59515	404		QLD	32	7	429		0.5	MAR	0.4	MAR	0.3		0.9	1.6	1.9	11.7	724.1
5020	48.2193	-94.2274	59516	377		QLD	30	7	587		0.5	MAR	1.3		0.4		2.2	3.0	1.4	11.7	724.3
5021	48.2198	-94.2274	59518	374		QLD	32	7	668		1.1		0.7		0.5		0.7	1.6	2.5	11.7	724.2
5022	48.2203	-94.2274	59519	380		QLD	37	7	699		2.2		0.4	MAR	0.5		0.2	0.9	4.8	11.7	723.8
5023	48.2210	-94.2274	59519	386		QLD	26	7	624		1.7		0.2	NAD	0.5		0.0	0.0	3.3	11.7	723.7
5024	48.2215	-94.2274	59519	388		QLD	32	7	566		0.8		0.2	NAD	0.4		0.0	0.0	2.4	11.7	723.7
5025	48.2220	-94.2273	59519	424		QLD	43	7	422		0.6	MAR	0.9		0.2		1.2	3.8	3.1	11.7	723.7
5026	48.2227	-94.2273	59520	430		QLD	34	8	414		1.4		0.0	NAD	0.2		0.0	0.0	7.7	11.7	723.5
5027	48.2232	-94.2273	59520	438		QLD	29	8	455		0.6	MAR	0.5	MAR	0.1	MAR	0.8	8.7	10.7	11.8	723.4
5028	48.2238	-94.2273	59521	432		QP	33	8	444		1.1		0.0	NAD	0.3		0.0	0.0	4.3	11.8	723.3
5029	48.2243	-94.2274	59521	426		QP	25	7	464		2.9		0.2	NAD	0.1	MAR	0.0	0.0	30.7	11.7	723.3
5030	48.2249	-94.2272	59521	436		QP	25	7	501		1.3		0.6		0.2		0.5	3.0	6.0	11.6	723.4
5031	48.2255	-94.2272	59521	436		QP	18	7	520		1.1		0.9		0.1		0.8	6.8	8.4	11.6	723.5
5032	48.2260	-94.2273	59522	440		QP	34	7	355		0.6	MAR	0.0	NAD	0.1		0.0	0.0	7.0	11.6	723.4
5033	48.2265	-94.2273	59523	443		QP	35	7	321		0.5	MAR	0.7		0.1	MAR	1.6	10.0	6.4	11.5	723.3
5034	48.2271	-94.2273	59527	445		QP	32	8	405		1.0		0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.5	723.2
5035	48.2277	-94.2272	59529	451		QP	36	8	350		0.5	MAR	-0.1	NAD	0.3		0.0	0.0	2.1	11.5	723.0
5036	48.2283	-94.2272	59533	452		QP	21	8	425		0.0	NAD	0.8		0.2		0.0	4.0	0.0	11.5	722.9
5037	48.2288	-94.2272	59536	457		QP	24	8	381		1.1		-0.1	NAD	0.2		0.0	0.0	4.7	11.5	722.8
5038	48.2293	-94.2272	59538	461		QP	35	8	300		-0.5	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.5	722.8
5039	48.2300	-94.2272	59544	460		QP	30	8	219		-0.3	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	11.5	722.7
5040	48.2305	-94.2271	59547	434		QP	41	8	224		0.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	11.5	722.6
5041	48.2310	-94.2271	59551	434		QP	29	8	182		1.0		-0.3	NAD	0.1	MAR	0.0	0.0	10.0	11.5	722.5
5042	48.2316	-94.2271	59553	435		QP	28	8	165		1.3		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	11.5	722.5
5043	48.2322	-94.2271	59555	435		QP	29	8	199		0.6	MAR	-0.3	NAD	0.2		0.0	0.0	3.0	11.6	722.2
5044	48.2328	-94.2271	59559	436		QP	41	7	173		-0.8	NAD	1.0		-0.0	NAD	0.0	0.0	0.0	11.6	722.0
5045	48.2333	-94.2270	59565	442		QP	35	7	200		-1.4	NAD	1.6		-0.1	NAD	0.0	0.0	0.0	11.6	722.1
5046	48.2339	-94.2270	59570	445		QP	38	7	123		0.6	MAR	-1.2	NAD	0.1		0.0	0.0	6.4	11.6	722.3
5047	48.2345	-94.2271	59579	448		QP	23	7	188		0.3	NAD	1.5		-0.3	NAD	0.0	0.0	0.0	11.6	722.4
5048	48.2350	-94.2271	59584	452		QP	36	7	153		-0.3	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	11.6	722.5
5049	48.2355	-94.2271	59592	454		QP	27	7	183		0.0	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	11.6	722.5
5050	48.2362	-94.2270	59595	456		QP	35	7	114		-1.1	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	11.6	722.6
5051	48.2367	-94.2270	59601	453		QP	30	7	139		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	11.6	722.9
5052	48.2373	-94.2270	59606	450		QP	32	7	143		-1.1	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	11.6	722.9
5053	48.2378	-94.2270	59607	449		QP	32	7	155		-0.2	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	11.6	722.9
5054	48.2383	-94.2270	59604	446		QP	36	7	137		-1.7	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	11.6	722.9
5055	48.2390	-94.2269	59601	443		QP	35	7	138		-0.6	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	11.6	722.6
5056	48.2395	-94.2269	59597	436		QP	33	7	188		0.8	MAR	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	11.6	722.7

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5057	48.2400	-94.2269	59588	428		QP	25	7	195		-0.3	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	11.6	722.9
5058	48.2406	-94.2269	59586	430		QP	26	7	143		-0.3	NAD	0.5		-0.2	NAD	0.0	0.0	0.0	11.7	722.8
5059	48.2412	-94.2269	59580	432		QP	33	7	153		-0.5	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	11.7	722.8
5060	48.2417	-94.2268	59575	434		QP	38	6	76		-0.5	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	11.6	722.8
5061	48.2423	-94.2268	59574	437		QP	37	6	105		-0.2	NAD	0.3	MAR	-0.2	NAD	0.0	0.0	0.0	11.6	722.7
5062	48.2428	-94.2269	59571	436		QP	26	6	152		-0.5	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	11.6	722.7
5063	48.2435	-94.2269	59570	436		QP	45	6	112		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.6	722.5
5064	48.2440	-94.2269	59568	436		QP	30	6	179		0.2	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	11.7	722.6
5065	48.2445	-94.2268	59566	436		QP	24	6	329		1.6		-0.3	NAD	0.1		0.0	0.0	12.8	11.7	722.7
5066	48.2452	-94.2268	59565	434		QP	39	6	409		0.6	MAR	0.1	NAD	0.3		0.0	0.0	2.8	11.7	722.7
5067	48.2457	-94.2268	59562	416		QP	32	6	593		0.6	MAR	0.1	NAD	0.6		0.0	0.0	1.2	11.8	722.6
5068	48.2462	-94.2268	59560	413		QP	23	6	729		1.9		1.0		0.4		0.5	2.8	5.6	11.8	722.4
5069	48.2468	-94.2268	59559	413		QP	28	6	836		1.6		1.4		0.3		0.9	4.4	4.9	11.8	722.3
5070	48.2474	-94.2267	59560	411		QP	33	5	798		4.0		0.3	MAR	0.4		0.1	0.8	9.0	11.8	722.4
5071	48.2480	-94.2267	59561	412		QP	32	5	900		3.2		1.2		0.9		0.4	1.4	3.5	11.8	722.5
5072	48.2485	-94.2267	59561	413		QP	27	5	879		3.0		0.5	MAR	0.5		0.2	1.1	5.8	11.7	722.5
5073	48.2490	-94.2267	59561	413		QP	44	5	833		2.5		-0.1	NAD	0.9		0.0	0.0	2.9	11.7	722.5
5074	48.2496	-94.2267	59560	410		QP	34	6	811		3.0		0.2	NAD	0.8		0.0	0.0	4.0	11.7	722.4
5075	48.2502	-94.2266	59560	410		QP	30	6	801		3.3		0.7		0.5		0.2	1.4	7.1	11.7	722.5
5076	48.2507	-94.2266	59560	404		QP	39	6	647		2.1		1.1		0.3		0.5	3.8	7.6	11.7	722.5
5077	48.2513	-94.2267	59560	414		QP	42	6	432		1.1		0.4	MAR	0.3		0.4	1.6	3.8	11.7	722.6
5078	48.2518	-94.2267	59560	454		QP	37	7	384		0.5	MAR	0.3	MAR	0.1		0.6	3.1	4.9	11.7	722.6
5079	48.2525	-94.2267	59559	442		QP	28	8	359		0.0	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	11.7	722.6
5080	48.2530	-94.2266	59558	429		QP	19	8	223		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	11.7	722.6
5081	48.2535	-94.2266	59557	425		QP	33	9	207		0.0	NAD	0.9		-0.1	NAD	0.0	0.0	0.0	11.7	722.7
5082	48.2541	-94.2266	59556	421		QP	25	10	225		0.3	MAR	0.0	NAD	0.1		0.0	0.0	4.1	11.7	722.8
5083	48.2547	-94.2266	59557	422		QP	39	10	176		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	11.7	722.9
5084	48.2552	-94.2266	59557	423		QP	30	10	224		0.5	MAR	0.0	NAD	0.1	MAR	0.0	0.0	7.8	11.7	722.9
5085	48.2558	-94.2265	59556	423		QP	34	10	205		0.5	MAR	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	11.7	722.8
5086	48.2564	-94.2265	59555	418		QP	35	10	237		0.0	NAD	0.1	NAD	0.1		0.0	0.0	0.0	11.7	722.8
5087	48.2570	-94.2265	59554	417		QP	36	10	227		0.6	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	11.6	723.0
5088	48.2575	-94.2265	59555	409		QP	30	10	195		0.5	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	11.6	723.0
5089	48.2580	-94.2265	59556	407		QP	37	10	175		-0.6	NAD	0.7		0.0	NAD	0.0	0.0	0.0	11.6	723.2
5090	48.2587	-94.2264	59558	398		QP	26	10	222		0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	11.5	723.5
5091	48.2592	-94.2264	59558	393		QP	35	10	194		0.2	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.5	723.5
5092	48.2598	-94.2265	59557	394		QP	39	10	259		1.1		-0.4	NAD	0.1	MAR	0.0	0.0	17.1	11.5	723.4
5093	48.2603	-94.2265	59555	416		QP	39	10	262		0.6	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.5	723.5
5094	48.2608	-94.2265	59554	417		QP	33	11	354		0.3	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	11.5	723.5
5095	48.2615	-94.2263	59553	406		QP	32	11	279		1.1		-0.3	NAD	0.1		0.0	0.0	8.3	11.5	723.6
5096	48.2620	-94.2264	59551	381		QP	38	11	190		0.6	MAR	-0.6	NAD	0.1	MAR	0.0	0.0	11.5	11.5	723.6
5097	48.2625	-94.2264	59549	385		QP	33	11	148		0.2	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	11.5	723.5
5098	48.2631	-94.2264	59547	394		QP	28	11	185		-0.8	NAD	0.4	MAR	0.1		0.0	4.0	0.0	11.5	723.5
5099	48.2637	-94.2264	59546	407		QP	35	11	132		-0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	11.5	723.4
5100	48.2643	-94.2264	59545	420		QP	29	11	66		0.5	MAR	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	11.5	723.2
5101	48.2648	-94.2264	59544	420		QP	29	11	119		0.0	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	11.5	723.4
5102	48.2653	-94.2264	59545	416		QP	35	11	77		-0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	11.5	723.5
5103	48.2660	-94.2263	59545	414		QP	38	11	82		-0.5	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	11.5	723.7
5104	48.2665	-94.2263	59546	410		QP	24	11	103		0.5	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	11.5	723.7
5105	48.2670	-94.2263	59547	409		QP	20	10	128		1.3		-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	11.5	723.7
5106	48.2677	-94.2264	59553	408		QP	35	10	66		-0.3	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	11.5	723.8
5107	48.2682	-94.2264	59557	407		QP	34	10	74		-0.6	NAD	0.5	MAR	-0.0	NAD	0.0	0.0	0.0	11.5	723.8
5108	48.2688	-94.2264	59560	406		QP	32	10	92		-1.1	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	11.5	723.8
5109	48.2693	-94.2264	59564	406		QP	36	10	69		0.5	MAR	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	11.5	723.8

REC NO	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5110	48.2699	-94.2263	59570	408		QP	30	11	71		-0.5	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	11.5	723.7
5111	48.2705	-94.2263	59573	411		QP	27	11	92		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	11.5	723.7
5112	48.2710	-94.2263	59577	414		QP	32	11	63		-0.3	NAD	0.1	NAD	-0.2	NAD	0.0	0.0	0.0	11.6	723.6
5113	48.2715	-94.2263	59578	414		QP	26	10	108		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	11.6	723.6
5114	48.2721	-94.2263	59583	415		QP	30	10	64		-0.3	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	11.6	723.6
5115	48.2727	-94.2262	59583	415		QP	37	10	119		-0.5	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	11.6	723.5
5116	48.2733	-94.2262	59579	420		QP	28	10	89		0.6	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.6	723.4
5117	48.2738	-94.2262	59574	426		QP	26	9	101		0.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	11.6	723.3
5118	48.2743	-94.2263	59571	432		QP	28	9	115		0.0	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	11.6	723.0
5119	48.2750	-94.2263	59571	435		QP	35	9	99		-0.2	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	11.6	722.9
5120	48.2755	-94.2262	59574	436		QP	19	9	102		-0.3	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	11.7	722.9
5121	48.2760	-94.2262	59582	436		QP	29	8	113		-0.3	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	11.8	723.0
5122	48.2766	-94.2262	59589	436		QP	36	8	96		0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	11.8	723.0
5123	48.2772	-94.2262	59599	433		QP	23	8	110		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.7	723.0
5124	48.2777	-94.2262	59599	428		QP	29	8	106		0.5	MAR	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	11.7	723.3
5125	48.2783	-94.2261	59595	422		QP	24	8	134		1.0		0.2	MAR	-0.1	NAD	0.3	0.0	0.0	11.7	723.4
5126	48.2789	-94.2261	59583	413		QP	35	8	86		-0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	11.8	723.5
5127	48.2795	-94.2261	59569	402		QP	19	8	191		0.0	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	11.8	723.8
5128	48.2800	-94.2261	59549	391		QP	33	8	90		0.8		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	11.7	724.2
5129	48.2805	-94.2261	59528	384		QP	29	8	89		-0.2	NAD	0.7		-0.2	NAD	0.0	0.0	0.0	11.7	724.3
5130	48.2812	-94.2260	59507	379		QP	45	8	23	MAR	-0.6	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	11.7	724.5
5131	48.2817	-94.2260	59493	377		QP	27	8	80		-0.8	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	11.7	724.5
5132	48.2822	-94.2260	59490	377		QP	33	8	137		-0.8	NAD	0.1	NAD	0.1		0.0	0.0	0.0	11.7	724.5
5133	48.2828	-94.2261	59485	377		QP	32	8	89		-0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	11.7	724.6
5134	48.2833	-94.2261	59477	377		QP	38	8	72		-0.5	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	11.6	724.6
5135	48.2840	-94.2260	59468	379		QP	26	8	83		0.0	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	11.6	724.6
5136	48.2845	-94.2260	59462	383		QP	32	8	63		0.3	MAR	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	11.6	724.4
5137	48.2850	-94.2260	59455	387		QP	29	8	80		0.5	MAR	-1.1	NAD	0.1		0.0	0.0	6.5	11.6	724.3
5138	48.2856	-94.2260	59448	390		QP	41	8	22	MAR	-0.5	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	11.6	724.2
5139	48.2862	-94.2260	59444	395		QP	23	9	118		1.1		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	11.6	724.1
5140	48.2867	-94.2259	59436	399		QP	24	9	137		0.6	MAR	0.2	MAR	0.0	NAD	0.5	0.0	0.0	11.6	724.0
5141	48.2873	-94.2259	59436	404		QP	23	10	82		-0.6	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	11.6	723.7
5142	48.2878	-94.2259	59435	410		QP	27	10	60		0.5	MAR	-1.0	NAD	0.0	NAD	0.0	0.0	0.0	11.6	723.6
5143	48.2885	-94.2259	59431	414		QP	27	9	63		0.8		-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	11.7	723.4
5144	48.2890	-94.2259	59431	418		QP	22	9	108		0.8		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	11.7	723.4
5145	48.2895	-94.2258	59428	419		QP	26	8	92		0.5	MAR	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	11.7	723.4
5146	48.2902	-94.2258	59426	419		QP	19	7	159		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	11.7	723.4
5147	48.2907	-94.2258	59424	419		QP	33	7	72		-0.8	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.7	723.4
5148	48.2912	-94.2259	59421	420		QP	42	7	76		0.0	NAD	-0.6	NAD	0.2		0.0	0.0	0.0	11.7	723.4
5149	48.2918	-94.2259	59421	418		QP	35	7	88		0.5	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	11.7	723.4
5150	48.2924	-94.2258	59417	418		QP	25	7	89		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	11.7	723.4
5151	48.2930	-94.2258	59417	418		QP	27	8	148		-0.8	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	11.7	723.3
5152	48.2935	-94.2258	59419	416		QP	27	8	96		-0.2	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	11.7	723.4
5153	48.2940	-94.2258	59419	416		QP	26	8	113		-0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.7	723.4
5154	48.2946	-94.2258	59420	416		QP	28	8	166		0.0	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	11.7	723.4
5155	48.2952	-94.2257	59421	417		QP	19	8	167		-0.5	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	11.7	723.3
5156	48.2957	-94.2257	59421	413		QP	22	8	186		-0.3	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	11.8	723.2
5157	48.2963	-94.2257	59425	405		QP	34	8	102		-1.1	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.8	723.5
5158	48.2968	-94.2257	59425	399		QP	33	8	91		0.0	NAD	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	11.8	723.8
5159	48.2975	-94.2257	59428	391		QP	37	8	116		-0.8	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	11.8	724.0
5160	48.2980	-94.2256	59431	381		QP	45	8	44		-0.6	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	11.8	724.6
5161	48.2985	-94.2256	59434	377		QP	26	9	172		0.0	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	11.8	724.6
5162	48.2991	-94.2256	59440	373		QP	29	9	108		1.0		-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	11.8	724.5

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5163	48.2997	-94.2256	59444	371		QP	37	9	170		1.6		-0.8	NAD	0.0	MAR	0.0	0.0	40.5	11.8	724.5
5164	48.3002	-94.2257	59447	367		QP	27	9	149		-0.5	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	11.8	724.7
5165	48.3008	-94.2255	59445	365		QP	37	9	108		0.0	NAD	-0.5	NAD	0.0	MAR	0.0	0.0	0.0	11.8	724.9
5166	48.3014	-94.2256	59443	367		QP	33	9	151		0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	11.8	724.7
5167	48.3020	-94.2256	59444	375		QP	37	9	155		-0.2	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	11.8	724.5
5168	48.3025	-94.2256	59446	384		QP	27	9	137		0.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	11.8	724.3
5169	48.3030	-94.2256	59446	394		QP	28	9	134		-0.2	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	11.8	724.0
5170	48.3037	-94.2255	59450	403		QP	25	9	214		1.7		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	11.8	723.6
5171	48.3042	-94.2255	59449	412		QP	39	9	86		0.8	MAR	-1.1	NAD	-0.0	NAD	0.0	0.0	0.0	11.8	723.3
5172	48.3047	-94.2255	59449	418		QP	35	9	133		-0.3	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	11.8	723.2
5173	48.3053	-94.2255	59448	426		QP	44	8	111		0.0	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	11.8	723.2
5174	48.3058	-94.2255	59445	431		QP	33	8	110		-0.6	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	11.9	722.7
5175	48.3065	-94.2254	59440	434		QP	29	8	162		-0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	11.9	722.8
5176	48.3070	-94.2254	59438	430		QP	40	8	134		0.0	NAD	0.8		0.1	MAR	0.0	8.8	0.0	11.9	723.0
5177	48.3075	-94.2254	59431	423		QP	35	7	63		-0.3	NAD	-0.9	NAD	-0.0	NAD	0.0	0.0	0.0	11.9	723.4
5178	48.3081	-94.2254	59427	416		QP	30	8	137		0.2	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	11.9	723.5
5179	48.3087	-94.2255	59425	409		QP	38	8	132		-0.3	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	11.8	723.8
5180	48.3092	-94.2253	59421	407		QP	21	9	178		0.0	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	11.8	723.8
5181	48.3099	-94.2254	59417	409		QP	44	9	142		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	11.8	723.8
5182	48.3104	-94.2254	59414	413		QP	26	9	225		0.5	MAR	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	11.8	723.6
5183	48.3110	-94.2254	59414	416		QP	35	9	310		1.3		-0.1	NAD	0.1		0.0	0.0	10.0	11.8	723.5
5184	48.3116	-94.2254	59414	419		QP	49	10	458		-0.8	NAD	0.4	MAR	0.4		0.0	1.0	0.0	11.8	723.3
5185	48.3121	-94.2253	59414	421		QP	27	10	698		2.4		0.0	NAD	0.6		0.0	0.0	4.0	11.8	723.2
5186	48.3128	-94.2253	59415	422		QLD	24	9	789		3.5		0.6	MAR	0.6		0.2	1.2	6.3	11.8	723.0
5187	48.3133	-94.2253	59416	424		QLD	29	9	753		2.9		0.9		0.5		0.3	2.1	6.1	11.8	723.1
5188	48.3138	-94.2253	59415	425		QLD	51	10	664		3.3		-0.9	NAD	0.7		0.0	0.0	4.9	11.9	723.3
5189	48.3145	-94.2253	59414	421		QLD	32	10	698		2.1		-0.3	NAD	0.8		0.0	0.0	2.8	11.9	723.5
5190	48.3150	-94.2252	59417	412		QLD	36	11	624		1.1		0.7		0.6		0.6	1.2	2.0	11.9	723.6
5191	48.3156	-94.2252	59420	403		QLD	28	11	709		1.7		-0.4	NAD	0.6		0.0	0.0	2.9	11.8	723.6
5192	48.3162	-94.2252	59424	415		QLD	26	12	829		2.4		0.2	NAD	0.9		0.0	0.0	2.8	11.8	723.6
5193	48.3167	-94.2253	59425	417		QLD	27	12	859		3.2		-0.2	NAD	0.9		0.0	0.0	3.8	11.8	723.7
5194	48.3173	-94.2253	59425	405		QLD	20	12	762		3.2		-0.1	NAD	0.6		0.0	0.0	5.5	11.8	723.6
5195	48.3179	-94.2251	59425	369		QP	26	12	640		1.4		0.2	NAD	0.6		0.0	0.0	2.6	11.8	723.5
5196	48.3185	-94.2252	59426	372		QP	33	13	474		0.6	MAR	0.1	NAD	0.4		0.0	0.0	1.9	11.8	723.4
5197	48.3191	-94.2252	59426	381		QP	32	13	491		1.1		0.0	NAD	0.2		0.0	0.0	5.0	11.8	723.4
5198	48.3197	-94.2252	59427	420		QP	30	13	335		0.8	MAR	-0.2	NAD	0.2		0.0	0.0	4.3	11.8	723.4
5199	48.3202	-94.2252	59428	417		QP	27	13	261		-0.2	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	11.8	723.2
5200	48.3209	-94.2251	59429	411		QP	25	13	240		0.3	MAR	-0.1	NAD	0.1	MAR	0.0	0.0	7.5	11.9	723.0
5201	48.3214	-94.2251	59430	401		QP	33	13	201		0.6	MAR	-0.7	NAD	0.1	MAR	0.0	0.0	7.0	11.9	723.2
5202	48.3220	-94.2251	59430	401		QP	28	13	175		-0.6	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	11.9	723.3
5203	48.3226	-94.2251	59432	401		QP	34	13	169		1.4		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	11.9	723.4
5204	48.3232	-94.2251	59433	397		QP	35	13	132		0.5	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	11.9	723.4
5205	48.3237	-94.2250	59433	405		QP	30	13	157		-0.2	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	11.9	723.5
5206	48.3244	-94.2250	59435	414		QP	35	14	109		0.0	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	11.9	723.5
5207	48.3249	-94.2250	59436	415		QP	35	14	134		0.0	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	11.9	723.7
5208	48.3255	-94.2251	59435	411		QP	33	14	100		-0.5	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	11.9	723.8
5209	48.3261	-94.2251	59434	407		QP	30	14	129		-0.2	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	11.9	723.9
5210	48.3267	-94.2249	59433	405		QP	28	15	112		-0.2	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	12.0	724.0
5211	48.3272	-94.2250	59433	396		QP	18	15	152		0.2	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	12.0	724.2
5212	48.3279	-94.2250	59434	389		QP	25	15	182		-0.8	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	12.0	724.3
5213	48.3284	-94.2250	59435	387		QP	26	15	140		0.0	NAD	-1.0	NAD	0.2		0.0	0.0	0.0	12.0	724.3
5214	48.3290	-94.2250	59434	382		QP	35	15	58		0.5	MAR	-0.9	NAD	-0.1	NAD	0.0	0.0	0.0	12.0	724.3
5215	48.3296	-94.2249	59433	378		QP	36	16	56		0.5	MAR	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	12.0	724.5

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5216	48.3302	-94.2249	59433	369		QP	36	16	112		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	12.0	724.7
5217	48.3307	-94.2249	59428	364		QP	19	16	124		0.2	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	12.0	724.9
5218	48.3313	-94.2249	59427	360		QP	32	16	77		-0.8	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	11.9	725.3
5219	48.3319	-94.2249	59425	354		QP	29	16	93		0.3	MAR	-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	11.9	725.4
5220	48.3325	-94.2248	59423	350		QP	28	17	113		0.3	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	11.9	725.2
5221	48.3331	-94.2248	59423	350		QP	29	17	88		-0.3	NAD	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	11.9	725.0
5222	48.3336	-94.2249	59422	351		QP	33	17	76		0.5	MAR	-1.2	NAD	0.1	MAR	0.0	0.0	8.0	11.9	725.0
5223	48.3342	-94.2249	59422	351		QP	23	16	100		-0.5	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	12.0	725.1
5224	48.3348	-94.2249	59421	357		QP	27	16	105		0.5	MAR	-0.8	NAD	0.0	MAR	0.0	0.0	12.2	12.0	725.1
5225	48.3353	-94.2247	59421	368		QP	29	15	123		-0.2	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	11.9	725.1
5226	48.3360	-94.2248	59420	368		QP	28	15	93		0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	11.9	725.1
5227	48.3365	-94.2248	59421	376		QP	28	14	141		0.5	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	11.9	725.0
5228	48.3371	-94.2248	59421	379		QP	25	14	158		0.0	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	11.9	724.9
5229	48.3377	-94.2248	59419	381		QP	33	13	61		-0.8	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	11.9	724.9
5230	48.3383	-94.2247	59414	383		QP	24	13	142		1.0		-0.8	NAD	0.1		0.0	0.0	8.7	12.0	724.8
5231	48.3389	-94.2247	59401	385		QP	27	13	77		-0.5	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	12.0	724.8
5232	48.3395	-94.2247	59393	385		QP	27	12	142		-0.5	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	11.9	724.8
5233	48.3400	-94.2247	59385	385		QP	30	13	110		-0.5	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	11.9	724.9
5234	48.3407	-94.2247	59381	385		QP	35	13	92		0.6	MAR	-1.2	NAD	0.0	NAD	0.0	0.0	0.0	11.9	724.8
5235	48.3412	-94.2246	59375	387		QP	22	13	145		0.2	NAD	-0.8	NAD	0.1		0.0	0.0	0.0	12.0	724.8
5236	48.3418	-94.2246	59374	389		QP	24	13	134		-0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	12.0	724.7
5237	48.3424	-94.2247	59372	390		QP	27	13	107		-0.3	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	12.0	724.7
5238	48.3430	-94.2247	59367	392		QP	32	13	89		-0.2	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	12.0	724.6
5239	48.3435	-94.2247	59364	392		QP	47	13	9	NAD	-1.3	NAD	-1.2	NAD	0.1		0.0	0.0	0.0	12.0	724.6
5240	48.3442	-94.2246	59363	392		QP	26	13	77		-1.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	12.0	724.6
5241	48.3447	-94.2246	59361	392		QP	37	13	58		0.6	MAR	-0.9	NAD	0.1	MAR	0.0	0.0	9.8	12.0	724.7
5242	48.3453	-94.2246	59360	392		QP	36	14	100		-0.5	NAD	-1.2	NAD	0.1		0.0	0.0	0.0	12.0	724.7
5243	48.3459	-94.2246	59360	392		QP	28	13	94		0.5	MAR	-1.3	NAD	0.0	MAR	0.0	0.0	11.9	12.1	724.7
5244	48.3465	-94.2246	59359	392		QP	27	13	71		0.5	MAR	-1.1	NAD	0.1		0.0	0.0	5.2	12.1	724.8
5245	48.3470	-94.2245	59358	392		QP	37	13	56		-0.3	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	12.1	724.9
5246	48.3477	-94.2245	59357	393		QP	26	12	128		-0.5	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	12.1	724.8
5247	48.3482	-94.2245	59357	392		QP	35	12	92		0.0	NAD	-0.8	NAD	0.1	MAR	0.0	0.0	0.0	12.1	724.7
5248	48.3488	-94.2245	59356	389		QP	38	12	79		-1.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	12.0	724.8
5249	48.3494	-94.2245	59355	386		QP	41	12	61		-0.5	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	12.0	725.0
5250	48.3500	-94.2244	59353	386		QP	29	12	64		0.0	NAD	-1.1	NAD	0.0	NAD	0.0	0.0	0.0	12.0	724.9
5251	48.3506	-94.2244	59352	386		QP	29	12	102		0.6	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	12.0	724.7
5252	48.3512	-94.2245	59352	385		QP	33	12	56		0.3	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	12.1	724.9
5253	48.3517	-94.2245	59352	381		QP	27	12	65		-0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	12.1	725.1
5254	48.3524	-94.2245	59351	377		QP	24	12	102		0.3	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	12.0	725.2
5255	48.3529	-94.2244	59352	372		QP	26	11	80		-0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	12.0	725.4
5256	48.3535	-94.2244	59352	370		QP	32	11	95		1.0		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	12.0	725.4
5257	48.3541	-94.2244	59352	370		QP	30	11	66		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	12.0	725.4
5258	48.3546	-94.2244	59352	373		QP	28	11	84		1.0		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	12.0	725.3
5259	48.3552	-94.2244	59350	376		QP	24	12	39		0.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	11.9	725.2
5260	48.3558	-94.2243	59350	382		QP	27	12	110		0.5	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	11.9	724.9
5261	48.3564	-94.2243	59357	390		QP	38	12	52		0.3	MAR	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	11.9	724.5
5262	48.3569	-94.2243	59358	394		QP	29	12	75		-0.2	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	11.9	724.5
5263	48.3575	-94.2243	59359	396		QP	42	12	31		-0.3	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	11.9	724.5
5264	48.3581	-94.2243	59362	394		QP	33	13	78		-0.3	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	11.9	724.6
5265	48.3587	-94.2242	59365	391		QP	26	13	86		-0.6	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	11.8	724.7
5266	48.3593	-94.2242	59366	389		QP	29	13	104		-0.3	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	11.8	724.8
5267	48.3598	-94.2243	59356	386		QP	33	14	104		-0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	11.9	725.0
5268	48.3604	-94.2243	59343	383		QP	36	13	72		-1.4	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	11.9	725.0

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5269	48.3610	-94.2243	59333	380		QP	33	13	77		-0.6	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	11.9	725.2
5270	48.3616	-94.2242	59324	380		QP	20	12	97		0.2	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	11.9	725.1
5271	48.3622	-94.2242	59319	381		QP	16	12	88		-0.8	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.9	724.9
5272	48.3628	-94.2242	59317	384		QP	22	11	144		0.2	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	11.9	724.9
5273	48.3633	-94.2242	59316	385		QP	25	11	122		0.5	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	11.9	724.9
5274	48.3640	-94.2242	59315	386		QP	29	11	90		0.6	MAR	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	12.0	724.9
5275	48.3645	-94.2241	59315	385		QP	25	10	103		1.1		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	12.0	724.9
5276	48.3651	-94.2241	59314	384		QP	32	10	77		0.3	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	12.0	724.9
5277	48.3657	-94.2241	59312	384		QP	30	10	74		0.5	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	12.0	725.3
5278	48.3663	-94.2242	59311	386		QP	26	10	72		0.0	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	12.0	725.0
5279	48.3668	-94.2242	59309	391		QP	26	10	109		0.8		0.4	MAR	0.0	NAD	0.5	0.0	0.0	12.0	724.6
5280	48.3675	-94.2240	59308	391		QP	29	11	70		0.0	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	12.0	724.8
5281	48.3680	-94.2240	59308	392		QP	26	11	86		-0.5	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	12.0	724.9
5282	48.3686	-94.2241	59308	394		QP	22	11	113		0.6	MAR	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	11.9	724.8
5283	48.3692	-94.2241	59306	396		QP	24	11	62		0.2	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	11.9	724.7
5284	48.3698	-94.2241	59305	397		QP	34	11	75		0.3	MAR	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	11.9	724.8
5285	48.3703	-94.2240	59304	394		QP	43	11	16	MAR	0.0	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	11.9	724.8
5286	48.3710	-94.2240	59302	391		QP	25	11	119		0.6	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	11.9	724.9
5287	48.3715	-94.2240	59300	388		QP	39	10	44		0.0	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	11.9	724.9
5288	48.3721	-94.2240	59301	385		QP	21	10	139		1.0		-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	11.9	725.0
5289	48.3727	-94.2240	59302	383		QP	35	10	59		-0.5	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	11.9	725.1
5290	48.3732	-94.2239	59300	381		QP	34	9	124		-0.2	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	11.9	725.1
5291	48.3739	-94.2239	59298	380		QP	28	9	157		0.3	MAR	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	11.9	725.1
5292	48.3744	-94.2239	59297	379		QP	41	9	90		-0.6	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	11.8	725.1
5293	48.3749	-94.2240	59296	379		QP	24	9	145		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	11.8	725.1
5294	48.3756	-94.2240	59296	382		QP	28	9	115		0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	11.9	725.1
5295	48.3761	-94.2238	59296	386		QP	35	9	56		-1.0	NAD	-0.6	NAD	0.0	MAR	0.0	0.0	0.0	11.9	725.0
5296	48.3767	-94.2239	59296	391		QP	36	8	70		-1.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	11.9	724.9
5297	48.3773	-94.2239	59295	393		QP	37	9	120		-0.2	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	11.9	724.8
5298	48.3779	-94.2239	59294	394		QP	28	8	78		-0.8	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	11.9	724.8
5299	48.3784	-94.2239	59294	395		QP	24	8	137		0.0	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	11.9	724.8
5300	48.3791	-94.2238	59293	396		QP	27	8	141		0.5	MAR	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	11.9	724.9
5301	48.3796	-94.2238	59293	398		QP	32	7	114		-0.6	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	11.9	724.8
5302	48.3802	-94.2238	59293	399		QP	27	7	105		-0.3	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	11.9	724.7
5303	48.3808	-94.2238	59293	400		QP	30	7	95		0.5	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	11.9	724.7
5304	48.3814	-94.2238	59293	401		QP	40	7	73		-0.8	NAD	-0.4	NAD	0.0	MAR	0.0	0.0	0.0	11.9	724.7
5305	48.3820	-94.2237	59292	403		QP	33	8	98		0.8		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	11.9	724.6
5306	48.3826	-94.2237	59292	405		QP	28	8	100		0.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	11.9	724.6
5307	48.3831	-94.2237	59292	406		QP	36	8	106		-0.2	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	11.9	724.6
5308	48.3838	-94.2238	59291	409		QP	39	8	79		-0.8	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	11.9	724.6
5309	48.3843	-94.2238	59290	411		QP	30	8	141		-0.8	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	12.0	724.5
5310	48.3849	-94.2236	59290	411		QP	34	8	98		-0.3	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	12.0	724.5
5311	48.3855	-94.2237	59290	408		QP	33	8	128		-0.5	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	12.0	724.6
5312	48.3861	-94.2237	59288	403		QP	39	8	163		0.2	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	12.0	724.8
5313	48.3866	-94.2237	59286	397		QP	33	8	120		-0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	11.9	725.2
5314	48.3873	-94.2237	59286	393		QP	38	8	86		-0.5	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	11.9	725.2
5315	48.3878	-94.2236	59286	390		QP	29	8	117		-0.8	NAD	0.9		-0.1	NAD	0.0	0.0	0.0	11.9	725.2
5316	48.3884	-94.2236	59285	390		QP	32	8	124		0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	11.9	725.1
5317	48.3890	-94.2236	59283	392		QP	28	8	114		1.1		-0.7	NAD	0.1		0.0	0.0	11.8	12.0	725.0
5318	48.3896	-94.2236	59285	393		QP	32	8	80		-0.2	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	12.0	725.0
5319	48.3902	-94.2236	59285	395		QP	40	8	48		-0.8	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	12.0	724.8
5320	48.3908	-94.2235	59284	393		QP	28	8	109		0.0	NAD	-0.8	NAD	0.0	MAR	0.0	0.0	0.0	12.0	724.9
5321	48.3913	-94.2235	59284	389		QP	29	8	148		0.3	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	12.0	725.3

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5322	48.3920	-94.2235	59282	390		QP	28	8	152		-0.5	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	11.9	725.1
5323	48.3925	-94.2236	59283	391		QP	30	7	115		-0.8	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	11.9	725.0
5324	48.3931	-94.2236	59284	392		QP	40	7	106		0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	11.9	724.7
5325	48.3937	-94.2234	59286	393		QP	33	7	141		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	11.9	724.8
5326	48.3943	-94.2235	59286	393		QP	25	7	170		-1.1	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	11.9	724.9
5327	48.3948	-94.2235	59290	393		QP	39	7	99		0.3	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	11.8	725.0
5328	48.3954	-94.2235	59292	391		QP	27	7	165		-0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	11.8	725.0
5329	48.3960	-94.2235	59296	388		QP	37	6	118		0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	11.8	725.1
5330	48.3965	-94.2234	59301	386		QP	23	6	183		0.8		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	11.8	725.3
5331	48.3972	-94.2234	59305	386		QP	35	6	131		-0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.8	725.1
5332	48.3977	-94.2234	59312	386		QP	35	5	147		0.2	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	11.8	725.0
5333	48.3982	-94.2234	59320	385		QP	26	5	155		1.1		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.8	725.1
5334	48.3989	-94.2234	59329	383		QP	21	5	192		0.6	MAR	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	11.8	725.2
5335	48.3994	-94.2233	59334	382		QP	26	5	147		0.6	MAR	0.8		-0.2	NAD	1.3	0.0	0.0	11.8	725.3
5336	48.4000	-94.2233	59336	383		QP	45	5	152		0.6	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.8	725.3
5337	48.4006	-94.2233	59331	384		QP	30	5	165		0.3	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	11.8	725.3
5338	48.4012	-94.2234	59322	384		QP	34	5	160		-0.8	NAD	0.5		0.0	NAD	0.0	0.0	0.0	11.8	725.3
5339	48.4017	-94.2234	59310	386		QP	35	5	138		-1.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.8	725.3
5340	48.4024	-94.2233	59296	385		QP	38	5	162		0.0	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	11.8	725.2
5341	48.4029	-94.2233	59284	382		QP	27	5	164		-0.6	NAD	0.3	MAR	-0.2	NAD	0.0	0.0	0.0	11.8	725.1
5342	48.4035	-94.2233	59274	384		QP	36	5	165		0.6	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	11.8	725.1
5343	48.4041	-94.2233	59268	386		QP	30	5	188		0.3	MAR	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	11.8	724.9
5344	48.4047	-94.2233	59263	399		QP	36	5	188		0.2	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	11.9	724.8
5345	48.4053	-94.2232	59262	402		QP	27	5	233		0.5	MAR	0.3	MAR	-0.1	NAD	0.6	0.0	0.0	11.9	724.7
5346	48.4059	-94.2232	59261	398		QP	33	5	207		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.9	724.6
5347	48.4064	-94.2232	59259	387		QP	32	5	276		1.4		0.3	MAR	-0.0	NAD	0.2	0.0	0.0	11.9	724.8
5348	48.4071	-94.2232	59259	368		QP	28	5	320		0.3	NAD	0.8		0.0	NAD	0.0	0.0	0.0	11.9	724.9
5349	48.4076	-94.2233	59259	369		QP	41	5	343		0.3	NAD	0.7		0.2		0.0	4.3	0.0	11.8	725.1
5350	48.4082	-94.2231	59259	381		QP	36	5	338		1.7		-0.2	NAD	0.2		0.0	0.0	10.5	11.8	725.3
5351	48.4088	-94.2231	59259	375		QP	24	5	405		0.0	NAD	0.2	NAD	0.1		0.0	0.0	0.0	11.8	725.4
5352	48.4094	-94.2231	59259	369		QP	38	5	390		2.9		0.0	NAD	0.1		0.0	0.0	29.1	11.8	725.4
5353	48.4099	-94.2232	59260	360		QP	32	5	456		0.6	MAR	0.5		0.2		0.7	2.5	3.4	11.7	725.3
5354	48.4106	-94.2232	59260	356		QP	18	6	546		2.9		0.2	NAD	0.3		0.0	0.0	10.9	11.7	725.2
5355	48.4111	-94.2231	59260	374		QP	29	6	427		1.3		-0.2	NAD	0.2		0.0	0.0	6.6	11.7	725.1
5356	48.4117	-94.2231	59258	393		QP	29	6	406		0.0	NAD	0.6		0.1		0.0	4.7	0.0	11.7	724.9
5357	48.4123	-94.2231	59259	395		QP	27	6	310		0.6	MAR	0.3	MAR	0.1	MAR	0.5	5.2	11.0	11.7	725.0
5358	48.4128	-94.2231	59260	393		QP	24	7	294		1.0		-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	11.7	725.1
5359	48.4135	-94.2231	59260	383		QP	34	7	183		0.8		-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	11.7	725.1
5360	48.4140	-94.2230	59258	381		QP	36	7	169		-0.6	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	11.7	725.2
5361	48.4146	-94.2230	59258	380		QP	34	8	150		0.2	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	11.7	725.2
5362	48.4152	-94.2230	59258	387		QP	34	8	160		0.6	MAR	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	11.7	725.3
5363	48.4157	-94.2230	59258	392		QP	36	8	117		0.0	NAD	0.5	MAR	-0.2	NAD	0.0	0.0	0.0	11.7	725.3
5364	48.4163	-94.2231	59259	389		QP	37	8	115		-0.6	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	11.8	724.9
5365	48.4169	-94.2229	59259	386		QP	36	8	143		0.3	NAD	0.5	MAR	-0.2	NAD	0.0	0.0	0.0	11.8	724.5
5366	48.4175	-94.2229	59259	391		QP	27	8	153		0.0	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	11.8	724.5
5367	48.4180	-94.2229	59260	401		QP	32	9	99		0.6	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	11.8	724.5
5368	48.4187	-94.2230	59260	409		QP	26	8	147		2.1		-0.9	NAD	0.0	NAD	0.0	0.0	0.0	11.8	724.5
5369	48.4192	-94.2230	59260	407		QP	34	8	163		0.2	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	11.7	724.6
5370	48.4198	-94.2229	59260	401		QP	38	8	166		1.0		0.1	NAD	-0.0	NAD	0.0	0.0	0.0	11.7	724.8
5371	48.4204	-94.2229	59262	396		QP	27	9	340		0		0.6		0.0	NAD	0.7	0.0	0.0	11.7	724.9
5372	48.4210	-94.2229	59263	375		QP	29	9	438		1.3		0.1	NAD	0.2		0.0	0.0	6.7	11.7	725.0
5373	48.4216	-94.2229	59265	367		QP	33	8	518		1.6		0.3	MAR	0.2		0.2	1.5	6.6	11.7	725.0
5374	48.4222	-94.2229	59269	363		QP	34	8	634		2.4		0.3	MAR	0.3		0.2	1.2	7.8	11.7	725.0

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5375	48.4227	-94.2228	59271	357		QP	26	8	683		2.4		-0.1	NAD	0.7		0.0	0.0	3.9	11.8	725.5
5376	48.4234	-94.2228	59282	353		QP	37	8	580		1.6		0.2	MAR	0.3		0.2	1.0	5.5	11.7	725.5
5377	48.4239	-94.2228	59288	336		QP	34	8	615		1.4		0.2	NAD	0.4		0.0	0.0	3.3	11.6	725.4
5378	48.4245	-94.2228	59303	340		QP	24	8	537		2.1		0.3	MAR	0.3		0.2	1.1	6.9	11.6	725.4
5379	48.4251	-94.2229	59320	367		QP	29	8	380		0.5	MAR	0.3	MAR	0.2		0.6	1.7	3.0	11.6	725.6
5380	48.4257	-94.2227	59333	369		QP	33	8	288		0.0	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	11.6	725.3
5381	48.4262	-94.2227	59334	371		QP	36	8	171		-0.6	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	11.6	724.9
5382	48.4269	-94.2228	59331	392		QP	27	8	218		0.6	MAR	-0.5	NAD	0.2		0.0	0.0	3.4	11.6	724.9
5383	48.4274	-94.2228	59324	404		QP	27	8	208		0.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	11.6	724.8
5384	48.4280	-94.2228	59320	401		QP	36	9	140		1.0		-0.7	NAD	0.1	MAR	0.0	0.0	17.7	11.6	725.1
5385	48.4286	-94.2227	59300	395		QP	45	9	95		-1.1	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	11.6	725.6
5386	48.4292	-94.2227	59283	392		QP	33	10	123		1.0		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.5	725.7
5387	48.4297	-94.2227	59271	395		QP	42	10	65		0.3	MAR	-1.2	NAD	0.1		0.0	0.0	4.5	11.5	725.5
5388	48.4303	-94.2227	59264	400		QP	35	10	131		0.5	MAR	-0.4	NAD	0.1		0.0	0.0	4.5	11.5	725.2
5389	48.4309	-94.2227	59259	401		QP	28	10	96		-0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	11.5	725.3
5390	48.4315	-94.2226	59257	402		QP	27	9	83		0.0	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	11.5	725.3
5391	48.4321	-94.2226	59254	402		QP	32	9	133		-1.0	NAD	0.5		0.0	NAD	0.0	0.0	0.0	11.5	725.3
5392	48.4326	-94.2226	59254	404		QP	21	9	108		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	11.5	725.3
5393	48.4332	-94.2226	59253	405		QP	29	9	102		0.8	MAR	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	11.4	725.3
5394	48.4338	-94.2227	59249	408		QP	33	8	65		-0.2	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	11.4	725.0
5395	48.4343	-94.2225	59247	408		QP	29	8	78		1.0		-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	11.4	725.0
5396	48.4350	-94.2225	59244	409		QP	38	8	48		-1.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	11.4	725.1
5397	48.4355	-94.2226	59240	409		QP	36	8	75		-0.3	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	11.4	725.2
5398	48.4361	-94.2226	59237	409		QP	29	8	153		-0.3	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	11.4	725.2
5399	48.4367	-94.2226	59230	409		QP	30	9	108		-0.5	NAD	0.1	NAD	0.1		0.0	0.0	0.0	11.5	725.1
5400	48.4373	-94.2225	59228	408		QP	28	9	190		0.6	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	11.5	725.2
5401	48.4378	-94.2225	59224	405		QP	36	9	154		-0.3	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	11.5	725.3
5402	48.4385	-94.2225	59223	401		QP	28	9	186		1.6		-0.5	NAD	0.1	MAR	0.0	0.0	28.0	11.5	725.5
5403	48.4390	-94.2225	59220	400		QP	28	10	329		0.8	MAR	-0.3	NAD	0.3		0.0	0.0	2.8	11.5	725.6
5404	48.4396	-94.2225	59217	400		QP	34	11	353		0.2	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	11.4	725.6
5405	48.4402	-94.2224	59217	401		QP	20	11	381		1.1		0.0	NAD	0.2		0.0	0.0	5.2	11.4	725.6
5406	48.4408	-94.2224	59217	405		QP	36	12	340		0.6	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	8.5	11.4	725.4
5407	48.4413	-94.2224	59215	408		QP	35	12	339		-0.3	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	11.5	725.3
5408	48.4420	-94.2224	59215	410		QP	38	13	303		-0.3	NAD	0.0	NAD	0.2		0.0	0.0	0.0	11.5	725.3
5409	48.4425	-94.2225	59214	414		QP	34	13	382		-0.3	NAD	0.9		0.2		0.0	4.7	0.0	11.5	725.2
5410	48.4431	-94.2223	59212	418		QP	28	13	327		1.6		0.4	MAR	0.1		0.3	4.0	14.5	11.5	725.2
5411	48.4437	-94.2224	59212	422		QP	47	14	141		-1.1	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	11.5	724.9
5412	48.4443	-94.2224	59212	426		QP	38	14	198		1.3		0.0	NAD	0.0	NAD	0.0	0.0	0.0	11.5	724.6
5413	48.4449	-94.2224	59212	426		QP	27	14	290		1.9		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.5	724.5
5414	48.4455	-94.2224	59211	411		QP	35	14	482		1.9		-0.1	NAD	0.3		0.0	0.0	6.8	11.4	724.7
5415	48.4460	-94.2223	59209	368		QP	26	14	564		3.3		-1.1	NAD	0.6		0.0	0.0	5.2	11.3	725.0
5416	48.4467	-94.2223	59209	374		QP	35	14	765		1.7		-0.2	NAD	0.5		0.0	0.0	3.4	11.3	725.3
5417	48.4472	-94.2223	59208	381		QP	28	14	822		3.3		0.4	MAR	0.5		0.1	1.0	7.1	11.3	725.7
5418	48.4478	-94.2223	59209	392		QP	37	14	945		1.3		0.7		0.5		0.6	1.7	2.6	11.3	725.7
5419	48.4484	-94.2223	59209	391		QP	27	13	947		4.0		0.4	MAR	0.7		0.1	0.7	5.4	11.3	725.8
5420	48.4490	-94.2222	59209	370		QP	36	13	819		0.6	MAR	0.7		0.7		1.0	1.1	1.1	11.3	725.5
5421	48.4495	-94.2222	59209	356		QP	36	12	713		3.3		-0.6	NAD	0.5		0.0	0.0	7.3	11.3	725.2
5422	48.4502	-94.2222	59209	354		QP	32	12	571		2.2		0.2	NAD	0.3		0.0	0.0	7.5	11.3	725.3
5423	48.4507	-94.2222	59210	364		QP	38	11	498		1.6		0.0	NAD	0.3		0.0	0.0	6.4	11.3	725.4
5424	48.4513	-94.2223	59210	381		QP	19	11	550		1.4		0.8		0.2		0.5	4.6	8.5	11.3	725.4
5425	48.4519	-94.2221	59210	383		QP	23	11	526		1.1		0.7		0.2		0.6	3.1	5.4	11.3	725.3
5426	48.4525	-94.2222	59210	400		QP	33	11	387		1.6		-0.4	NAD	0.3		0.0	0.0	6.3	11.3	725.3
5427	48.4530	-94.2222	59211	403		QP	37	11	371		0.3	NAD	0.5	MAR	0.0	NAD	0.0	0.0	0.0	11.3	725.3

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4739	48.0582	-94.2285	59211	369		QP	29	14	242		0.5	MAR	0.0	NAD	0.1	MAR	0.0	0.0	11.0	11.5	724.0
4740	48.0588	-94.2285	59213	369		QP	29	14	232		1.3		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	11.5	724.0
4741	48.0594	-94.2285	59219	370		QP	45	14	169		0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	11.5	723.9
4742	48.0599	-94.2285	59222	371		QP	32	13	188		-0.3	NAD	0.2	MAR	-0.2	NAD	0.0	0.0	0.0	11.5	723.9
4743	48.0604	-94.2284	59225	372		QP	38	14	199		-0.5	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	11.5	723.9
4744	48.0610	-94.2284	59230	373		QP	26	14	177		0.3	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	11.5	723.8
4745	48.0616	-94.2284	59232	374		QP	20	14	173		0.5	MAR	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	11.5	723.8
4746	48.0621	-94.2285	59233	374		QP	23	14	140		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	11.5	723.7
4747	48.0627	-94.2285	59239	374		QP	24	14	158		0.5	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	11.5	723.8
4748	48.0632	-94.2285	59240	376		QP	34	14	91		0.0	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	11.5	723.8
4749	48.0638	-94.2285	59242	378		QP	20	14	213		0.8		-0.6	NAD	0.0	NAD	0.0	0.0	0.0	11.5	723.8
4750	48.0643	-94.2285	59246	379		QP	24	14	179		0.5	MAR	-1.2	NAD	0.0	MAR	0.0	0.0	13.4	11.5	723.7
4751	48.0648	-94.2285	59247	377		QP	37	15	207		0.8	MAR	-0.3	NAD	0.1		0.0	0.0	8.1	11.5	723.6
4752	48.0654	-94.2285	59250	375		QP	24	15	228		-0.3	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	11.5	723.5
4753	48.0660	-94.2284	59254	373		QP	35	15	248		0.6	MAR	-0.7	NAD	0.2		0.0	0.0	3.5	11.5	723.5
4754	48.0666	-94.2284	59256	371		QP	36	15	219		0.5	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	11.5	723.6
4755	48.0671	-94.2284	59257	378		QP	35	15	141		-0.8	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	11.5	723.8
4756	48.0676	-94.2285	59262	375		QP	29	15	103		-0.3	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	11.5	723.8
4757	48.0682	-94.2285	59266	372		QP	27	15	140		0.0	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	11.6	724.0
4758	48.0687	-94.2285	59267	372		QP	39	15	78		-0.6	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	11.6	724.0
4759	48.0693	-94.2285	59271	373		QP	27	15	174		-0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	11.6	723.9
4760	48.0699	-94.2285	59277	373		QP	22	15	135		0.5	MAR	-0.7	NAD	0.1	MAR	0.0	0.0	6.6	11.6	723.9
4761	48.0704	-94.2285	59285	373		QP	29	14	111		-0.5	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	11.6	723.9
4762	48.0710	-94.2285	59292	373		QP	34	14	82		-0.3	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	11.6	723.9
4763	48.0715	-94.2284	59297	374		QP	22	14	118		0.5	MAR	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	11.6	723.9
4764	48.0721	-94.2284	59300	373		QP	33	15	92		0.8		-1.3	NAD	0.1		0.0	0.0	10.1	11.6	723.9
4765	48.0727	-94.2284	59299	370		QP	24	15	132		0.5	MAR	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	11.6	724.2
4766	48.0732	-94.2285	59289	370		QP	37	16	94		-0.5	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	11.6	724.1
4767	48.0738	-94.2285	59282	370		QP	29	16	77		0.0	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	11.7	724.1
4768	48.0743	-94.2285	59278	369		QP	27	16	85		0.3	MAR	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	11.7	724.0
4769	48.0748	-94.2285	59273	368		QP	38	15	42		-0.8	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	11.7	723.9
4770	48.0754	-94.2285	59272	367		QP	32	15	121		-0.2	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	11.7	724.0
4771	48.0759	-94.2285	59270	362		QP	26	14	79		-0.3	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	11.7	724.5
4772	48.0765	-94.2285	59269	361		QP	37	14	60		-1.0	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	11.7	724.4
4773	48.0771	-94.2284	59268	365		QP	34	14	51		-0.2	NAD	-0.9	NAD	-0.0	NAD	0.0	0.0	0.0	11.6	724.3
4774	48.0776	-94.2284	59268	369		QP	24	14	72		0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	11.6	724.0
4775	48.0782	-94.2284	59267	376		QP	38	15	49		-0.6	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	11.6	723.9
4776	48.0787	-94.2285	59271	378		QP	36	15	56		-0.2	NAD	-0.2	NAD	-0.2	NAD	0.0	0.0	0.0	11.6	723.8
4777	48.0792	-94.2285	59272	379		QP	33	15	99		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	11.6	723.8
4778	48.0798	-94.2285	59273	379		QP	33	15	91		-0.6	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	11.6	723.8
4779	48.0803	-94.2285	59275	378		QP	33	15	46		0.0	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	11.6	723.9
4780	48.0809	-94.2285	59275	378		QP	38	15	67		0.5	MAR	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	11.6	723.9
4781	48.0815	-94.2285	59275	378		QP	26	15	129		0.5	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	11.6	723.9
4782	48.0820	-94.2285	59276	378		QP	32	14	119		-0.5	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	11.6	724.0
4783	48.0826	-94.2284	59277	378		QP	26	14	146		-0.3	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	11.6	724.0
4784	48.0831	-94.2284	59277	380		QP	34	14	65		-0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	11.6	723.9
4785	48.0837	-94.2284	59280	383		QP	26	13	102		0.3	MAR	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	11.6	723.6
4786	48.0843	-94.2285	59283	383		QP	26	13	165		0.6	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	11.6	723.5
4787	48.0848	-94.2285	59285	383		QP	24	12	211		0.3	MAR	-0.5	NAD	0.0	MAR	0.0	0.0	9.6	11.6	723.6
4788	48.0854	-94.2285	59289	383		QP	35	12	204		0.2	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	11.6	723.7
4789	48.0859	-94.2285	59291	383		QP	23	12	310		0.5	MAR	0.2	MAR	0.1		0.6	3.1	4.9	11.6	723.7
4790	48.0865	-94.2284	59291	383		QP	26	11	319		1.0		-0.5	NAD	0.1		0.0	0.0	6.5	11.6	723.7
4791	48.0871	-94.2284	59295	379		QP	30	11	398		0.6	MAR	0.5	MAR	0.2		0.8	3.4	4.2	11.6	723.7

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5481	48.4842	-94.2216	59502	383		QP	35	14	906		4.4		-0.2	NAD	0.9		0.0	0.0	4.9	11.4	725.2
5482	48.4847	-94.2216	59460	383		QP	22	14	914		1.3		0.7		0.8		0.6	1.0	1.7	11.4	725.3
5483	48.4853	-94.2215	59441	378		QP	34	13	815		1.4		0.2	NAD	0.8		0.0	0.0	2.0	11.3	725.5
5484	48.4859	-94.2215	59445	371		QP	27	13	755		0.6		0.2	NAD	0.7		0.0	0.0	1.1	11.3	725.4
5485	48.4864	-94.2215	59454	369		QP	36	13	629		0.6	MAR	-0.2	NAD	0.4		0.0	0.0	1.8	11.3	725.4
5486	48.4871	-94.2215	59471	364		QP	34	13	429		0.2	NAD	-0.4	NAD	0.5		0.0	0.0	0.0	11.3	725.4
5487	48.4876	-94.2215	59486	371		QP	27	12	339		1.6		-0.4	NAD	0.4		0.0	0.0	3.9	11.4	725.3
5488	48.4881	-94.2215	59493	406		QP	27	12	265		0.0	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	11.4	725.3
5489	48.4888	-94.2215	59504	410		QP	30	12	213		0.6	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	11.4	725.2
5490	48.4893	-94.2214	59503	404		QP	35	12	140		-0.2	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	11.4	725.1
5491	48.4899	-94.2214	59506	397		QP	30	12	136		0.2	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	11.5	725.1
5492	48.4905	-94.2215	59516	390		QP	28	12	184		-0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	11.5	725.1
5493	48.4910	-94.2215	59535	392		QP	29	12	224		1.0		-0.6	NAD	0.1	MAR	0.0	0.0	15.1	11.5	725.0
5494	48.4917	-94.2215	59559	402		QP	19	12	308		0.3	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	11.6	724.9
5495	48.4922	-94.2214	59583	408		QP	38	11	192		0.6	MAR	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	11.6	724.8
5496	48.4928	-94.2214	59605	429		QP	24	11	184		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	11.5	724.7
5497	48.4934	-94.2214	59628	436		QP	25	11	144		0.0	NAD	-0.2	NAD	-0.2	NAD	0.0	0.0	0.0	11.5	724.5
5498	48.4939	-94.2214	59653	436		QP	28	12	120		0.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	11.5	724.5
5499	48.4945	-94.2214	59686	433		QP	42	12	109		0.3	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	11.5	724.7
5500	48.4951	-94.2213	59736	431		QP	32	12	93		-1.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	11.5	724.9
5501	48.4957	-94.2213	59813	432		QP	38	13	84		0.5	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	11.5	724.9
5502	48.4962	-94.2213	59904	434		QP	33	13	243		0.6	MAR	-0.1	NAD	0.1	MAR	0.0	0.0	9.1	11.5	724.8
5503	48.4968	-94.2213	59998	416		QP	33	13	304		0.8		-0.2	NAD	0.1		0.0	0.0	7.7	11.5	724.7
5504	48.4974	-94.2213	60101	384		QP	38	12	406		0.5	MAR	0.3	MAR	0.2		0.6	2.3	3.7	11.4	724.7
5505	48.4980	-94.2212	60208	376		QP	34	12	541		2.5		-0.5	NAD	0.4		0.0	0.0	5.9	11.4	724.9
5506	48.4986	-94.2212	60314	381		QP	25	11	730		2.7		0.6		0.3		0.2	1.9	8.3	11.4	725.0
5507	48.4991	-94.2213	60384	387		QP	34	10	637		1.6		0.0	NAD	0.5		0.0	0.0	3.5	11.4	725.0
5508	48.4997	-94.2213	60355	387		QP	32	10	571		1.9		-0.1	NAD	0.4		0.0	0.0	4.5	11.4	725.1
5509	48.5003	-94.2213	60163	387		QP	34	10	353		1.6		0.5	MAR	-0.0	NAD	0.4	0.0	0.0	11.4	725.2
5510	48.5008	-94.2212	59870	386		QP	32	10	241		0.0	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	11.4	725.3
5511	48.5015	-94.2212	59597	389		QP	25	9	224		1.0		-0.3	NAD	0.0	MAR	0.0	0.0	22.6	11.4	725.4
5512	48.5020	-94.2212	59370	404		QP	33	9	251		0.0	NAD	1.0		-0.1	NAD	0.0	0.0	0.0	11.4	725.3
5513	48.5025	-94.2212	59195	404		QP	35	9	176		1.1		-0.4	NAD	0.1	MAR	0.0	0.0	19.4	11.4	725.0
5514	48.5032	-94.2212	59069	404		QP	39	9	154		-0.2	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	11.4	725.0
5515	48.5037	-94.2211	58989	409		QP	29	9	174		-0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	11.4	725.0
5516	48.5043	-94.2211	58942	414		QP	36	10	128		0.6	MAR	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	11.4	725.0
5517	48.5049	-94.2211	58913	424		QP	25	10	150		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	11.4	725.1
5518	48.5054	-94.2211	58898	424		QP	26	10	169		-1.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	11.4	725.1
5519	48.5061	-94.2211	58890	423		QP	31	11	138		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	11.5	725.0
5520	48.5066	-94.2210	58886	423		QP	33	11	176		1.1		-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	11.5	725.0
5521	48.5072	-94.2210	58886	416		QP	28	11	294		1.7		-0.6	NAD	0.2		0.0	0.0	8.3	11.5	724.9
5522	48.5078	-94.2211	58878	384		QP	32	12	452		0.5	MAR	0.7		0.1		1.2	6.4	5.3	11.5	725.0
5523	48.5083	-94.2211	58872	380		QP	28	12	495		1.7		0.7		0.2		0.4	3.7	9.4	11.5	725.0
5524	48.5089	-94.2211	58869	372		QP	32	12	482		0.5	MAR	0.7		0.3		1.3	2.7	2.0	11.5	725.0
5525	48.5095	-94.2210	58864	365		QP	27	12	543		1.4		0.3	MAR	0.2		0.2	1.6	6.8	11.4	725.0
5526	48.5101	-94.2210	58857	357		QP	28	12	553		2.2		-0.4	NAD	0.2		0.0	0.0	8.7	11.4	725.1
5527	48.5106	-94.2210	58862	372		QP	21	12	447		1.6		0.2	NAD	0.1		0.0	0.0	11.3	11.4	725.1
5528	48.5113	-94.2210	58878	426		QP	29	12	382		0.6	MAR	1.0		0.1	MAR	1.4	14.9	10.7	11.4	725.1
5529	48.5118	-94.2210	58897	420		QP	25	12	218		0.6	MAR	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	11.3	725.1
5530	48.5124	-94.2210	58924	410		QP	35	12	166		0.3	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.3	725.1
5531	48.5130	-94.2210	58955	411		QP	30	12	121		-0.6	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	11.3	725.1
5532	48.5136	-94.2211	58987	413		QP	37	12	36		-0.8	NAD	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	11.3	725.1
5533	48.5141	-94.2209	59015	423		QP	32	12	97		0.0	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	11.3	725.1

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5534	48.5148	-94.2209	59023	427		QP	25	12	148		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	11.3	725.1
5535	48.5153	-94.2210	59026	428		QP	28	12	121		1.3		-0.8	NAD	0.0	NAD	0.0	0.0	0.0	11.3	724.9
5536	48.5159	-94.2210	59028	429		QP	36	12	58		0.3	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	11.3	724.9
5537	48.5165	-94.2210	59029	433		QP	30	12	115		-0.5	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	11.3	725.0
5538	48.5170	-94.2210	59036	434		QP	36	12	53		-1.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	11.3	725.0
5539	48.5177	-94.2210	59039	436		QP	32	12	92		-1.1	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	11.3	725.0
5540	48.5182	-94.2210	59045	439		QP	38	12	77		0.5	MAR	-0.2	NAD	-0.2	NAD	0.0	0.0	0.0	11.3	724.9
5541	48.5188	-94.2210	59050	441		QP	30	12	118		0.3	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	11.3	724.7
5542	48.5194	-94.2211	59061	441		QP	27	12	71		-0.8	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.3	724.7
5543	48.5199	-94.2209	59074	439		QP	29	12	81		-1.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	11.2	725.0
5544	48.5205	-94.2209	59094	438		QP	45	12	25	MAR	-1.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	11.2	725.0
5545	48.5211	-94.2210	59123	438		QP	26	12	129		0.5	MAR	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	11.2	724.9
5546	48.5217	-94.2210	59155	437		QP	29	12	62		0.8	MAR	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	11.2	724.9
5547	48.5222	-94.2210	59180	435		QP	28	12	69		-0.6	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	11.3	724.9
5548	48.5229	-94.2210	59183	424		QP	30	12	101		0.6	MAR	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	11.3	725.0
5549	48.5234	-94.2210	59174	419		QP	35	12	99		0.2	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	11.3	725.0
5550	48.5240	-94.2209	59156	415		QP	36	11	54		0.2	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	11.4	725.0
5551	48.5246	-94.2209	59152	415		QP	35	11	79		-1.3	NAD	-0.8	NAD	0.1		0.0	0.0	0.0	11.4	724.9
5552	48.5252	-94.2209	59153	423		QP	26	11	124		1.1		-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	11.4	724.9
5553	48.5258	-94.2209	59162	442		QP	33	11	78		0.6	MAR	-0.7	NAD	-0.2	NAD	0.0	0.0	0.0	11.5	724.9
5554	48.5264	-94.2210	59182	441		QP	42	10	48		-1.4	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	11.5	724.9
5555	48.5269	-94.2208	59210	440		QP	23	10	114		0.0	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	11.5	725.1
5556	48.5276	-94.2208	59253	439		QP	24	10	135		-0.8	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	11.5	725.3
5557	48.5281	-94.2209	59311	439		QP	27	10	113		0.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	11.5	725.1
5558	48.5286	-94.2209	59389	438		QLD	18	10	163		0.0	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	11.5	724.9
5559	48.5293	-94.2209	59497	438		QLD	35	10	168		1.0		-1.2	NAD	0.1		0.0	0.0	9.3	11.5	725.0
5560	48.5298	-94.2209	59638	437		QLD	36	11	133		1.1		-0.2	NAD	-0.2	NAD	0.0	0.0	0.0	11.4	725.1
5561	48.5304	-94.2209	59785	436		QLD	38	11	124		0.2	NAD	0.5	MAR	-0.2	NAD	0.0	0.0	0.0	11.4	725.3
5562	48.5310	-94.2209	59908	410		QLD	30	11	108		-0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	11.4	725.2
5563	48.5315	-94.2208	59958	398		QLD	25	11	117		0.6		-0.8	NAD	0.0	NAD	0.0	0.0	0.0	11.4	725.2
5564	48.5322	-94.2208	59916	413		QLD	40	11	77		0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	11.4	725.1
5565	48.5327	-94.2208	59757	429		QLD	25	12	113		0.8	MAR	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	11.5	725.1
5566	48.5333	-94.2209	59527	430		QLD	33	12	136		0.5	MAR	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	11.5	725.0
5567	48.5339	-94.2209	59335	429		QLD	24	12	186		1.0		-0.3	NAD	0.1	MAR	0.0	0.0	13.2	11.4	724.9
5568	48.5344	-94.2209	59216	428		QLD	37	12	123		-0.5	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	11.4	724.8
5569	48.5350	-94.2209	59149	432		QLD	28	12	188		0.6	MAR	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	11.5	724.9
5570	48.5356	-94.2209	59108	436		QLD	36	12	106		0.2	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	11.5	725.0
5571	48.5362	-94.2209	59088	442		QLD	32	12	131		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	11.5	724.8
5572	48.5367	-94.2209	59081	442		QLD	35	13	135		0.2	NAD	-1.0	NAD	0.0	MAR	0.0	0.0	0.0	11.5	724.6
5573	48.5373	-94.2209	59078	440		QP	23	13	152		0.2	NAD	-0.9	NAD	0.1		0.0	0.0	0.0	11.4	724.7
5574	48.5379	-94.2210	59081	439		QP	28	13	101		0.6	MAR	-0.9	NAD	0.1	MAR	0.0	0.0	8.1	11.4	724.7
5575	48.5384	-94.2210	59085	438		QP	33	13	83		-0.5	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	11.4	724.8
5576	48.5391	-94.2210	59080	437		QP	33	13	167		1.7		-1.0	NAD	0.1	MAR	0.0	0.0	28.8	11.4	725.0
5577	48.5396	-94.2210	59075	425		QP	26	13	129		-1.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	11.4	725.1
5578	48.5401	-94.2210	59071	403		QP	24	12	130		-0.6	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	11.4	725.1
5579	48.5408	-94.2210	59082	406		QP	21	12	189		1.4		-0.7	NAD	0.1	MAR	0.0	0.0	23.3	11.4	725.1
5580	48.5413	-94.2210	59100	410		QP	34	12	242		0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	11.4	725.2
5581	48.5419	-94.2211	59117	401		QP	29	12	340		0.3	MAR	-0.1	NAD	0.2		0.0	0.0	2.2	11.4	725.2
5582	48.5425	-94.2211	59137	388		QP	27	11	457		1.4		0.4	MAR	0.1		0.3	4.0	12.7	11.4	725.2
5583	48.5430	-94.2211	59157	387		QP	34	11	463		1.6		-0.2	NAD	0.2		0.0	0.0	6.7	11.4	725.2
5584	48.5437	-94.2211	59179	385		QP	25	10	519		0.5	MAR	0.3	MAR	0.3		0.6	1.1	1.9	11.4	725.3
5585	48.5442	-94.2211	59203	383		QP	25	10	614		2.9		0.0	NAD	0.3		0.0	0.0	9.3	11.3	725.2
5586	48.5448	-94.2211	59229	376		QP	28	10	610		2.2		-0.2	NAD	0.4		0.0	0.0	5.4	11.3	725.2

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5587	48.5454	-94.2211	59257	363		QP	36	9	657		1.4		0.5	MAR	0.5		0.4	1.1	2.8	11.3	725.3
5588	48.5459	-94.2212	59278	377		QP	44	9	698		2.7		0.2	NAD	0.6		0.0	0.0	4.9	11.3	725.3
5589	48.5465	-94.2212	59287	392		QP	35	9	776		3.2		0.0	NAD	0.5		0.0	0.0	6.3	11.3	725.1
5590	48.5471	-94.2212	59280	407		QP	30	9	876		2.7		0.4	MAR	0.5		0.2	1.0	5.9	11.3	724.9
5591	48.5476	-94.2212	59264	407		QP	35	10	871		3.6		0.5	MAR	0.5		0.1	1.0	7.1	11.2	725.1
5592	48.5482	-94.2212	59247	396		QP	26	10	854		5.5		0.6	MAR	0.3		0.1	2.0	19.5	11.2	725.4
5593	48.5488	-94.2214	59233	397		QP	25	10	927		2.5		1.2		0.5		0.5	2.2	4.7	11.2	725.3
5594	48.5493	-94.2214	59227	398		QP	33	10	925		1.9		0.3	MAR	0.7		0.2	0.6	2.8	11.2	724.8
5595	48.5499	-94.2214	59228	418		QP	28	9	881		3.5		0.7		0.5		0.2	1.6	7.5	11.2	724.8
5596	48.5505	-94.2214	59229	417		QP	37	9	916		3.8		-0.8	NAD	0.8		0.0	0.0	5.2	11.2	724.6
5597	48.5510	-94.2214	59230	416		QP	33	9	856		1.9		0.9		0.8		0.5	1.1	2.4	11.2	724.9
5598	48.5516	-94.2214	59229	409		QP	17	9	869		3.8		0.7		0.4		0.2	2.1	9.8	11.1	725.1
5599	48.5522	-94.2214	59223	394		QP	38	10	611		3.2		0.1	NAD	0.2		0.0	0.0	17.1	11.1	725.3
5600	48.5527	-94.2215	59220	384		QP	27	10	542		0.8		0.9		0.0	NAD	1.0	0.0	0.0	11.1	725.0
5601	48.5534	-94.2215	59217	389		QP	32	10	390		0.3	NAD	0.6		0.0	NAD	0.0	0.0	0.0	11.1	725.0
5602	48.5539	-94.2215	59219	395		QP	41	10	455		0.2	NAD	0.6		0.2		0.0	3.4	0.0	11.1	725.0
5603	48.5544	-94.2215	59221	389		QP	34	10	615		1.3		1.1		0.3		0.8	3.6	4.5	11.1	725.1
5604	48.5551	-94.2215	59226	381		QP	28	10	695		2.9		0.6		0.3		0.2	1.9	8.5	11.1	725.1
5605	48.5556	-94.2215	59233	384		QP	34	10	768		2.2		0.5	MAR	0.5		0.2	1.2	4.8	11.1	725.1
5606	48.5562	-94.2215	59241	388		QP	26	10	819		2.1		1.2		0.5		0.6	2.3	4.1	11.1	725.1
5607	48.5568	-94.2216	59250	389		QP	44	10	682		1.9		0.6	MAR	0.2		0.3	3.1	10.3	11.2	725.1
5608	48.5573	-94.2216	59258	389		QP	21	10	793		4.0		0.1	NAD	0.6		0.0	0.0	7.1	11.2	725.1
5609	48.5580	-94.2216	59265	395		QP	24	11	682		1.9		0.6	MAR	0.2		0.3	2.3	7.6	11.2	725.0
5610	48.5585	-94.2216	59269	400		QP	40	11	513		0.8		-0.1	NAD	0.4		0.0	0.0	2.2	11.2	725.1
5611	48.5591	-94.2216	59271	416		QP	28	11	475		1.6		-0.1	NAD	0.3		0.0	0.0	6.1	11.2	725.1
5612	48.5597	-94.2216	59272	423		QP	33	12	306		1.1		0.5	MAR	-0.0	NAD	0.5	0.0	0.0	11.3	724.9
5613	48.5602	-94.2216	59271	430		QP	39	11	293		1.0		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	11.3	724.6
5614	48.5608	-94.2216	59268	436		QP	27	11	331		0.0	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	11.3	724.7
5615	48.5614	-94.2217	59262	433		QP	36	11	307		1.3		-0.5	NAD	0.1	MAR	0.0	0.0	20.9	11.3	724.7
5616	48.5620	-94.2217	59264	409		QP	39	10	360		-0.3	NAD	0.8		0.0	NAD	0.0	0.0	0.0	11.3	725.0
5617	48.5625	-94.2217	59267	400		QP	34	10	383		0.5	MAR	0.1	NAD	0.4		0.0	0.0	1.5	11.3	725.1
5618	48.5631	-94.2217	59275	407		QP	26	10	298		1.0		-0.2	NAD	0.1		0.0	0.0	9.2	11.3	725.1
5619	48.5637	-94.2217	59284	437		QP	29	11	182		0.5	MAR	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	11.3	724.9
5620	48.5643	-94.2217	59296	433		QP	22	11	142		0.0	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	11.3	724.6
5621	48.5649	-94.2217	59306	429		QP	36	11	84		0.5	MAR	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	11.3	724.7
5622	48.5654	-94.2218	59316	418		QP	30	12	110		1.1		-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	11.3	724.8
5623	48.5660	-94.2218	59320	413		QP	29	12	61		-0.2	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	11.3	724.8
5624	48.5666	-94.2218	59323	409		QP	32	12	39		-1.0	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	11.3	724.7
5625	48.5671	-94.2218	59328	414		QP	25	12	60		0.6	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	11.3	724.8
5626	48.5678	-94.2218	59332	422		QP	33	12	91		0.5	MAR	-1.3	NAD	0.1		0.0	0.0	4.7	11.3	724.9
5627	48.5683	-94.2218	59343	431		QP	34	12	45		-0.8	NAD	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	11.3	725.0
5628	48.5688	-94.2218	59362	432		QP	37	11	37		-0.8	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	11.3	725.0
5629	48.5695	-94.2219	59392	432		QP	45	11	11	NAD	0.0	NAD	0.2	NAD	-0.2	NAD	0.0	0.0	0.0	11.3	725.0
5630	48.5700	-94.2219	59425	432		QP	30	11	95		-0.8	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	11.3	725.0
5631	48.5706	-94.2219	59460	431		QP	25	11	64		1.0		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	11.2	725.0
5632	48.5712	-94.2219	59496	426		QP	34	11	78		0.2	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	11.2	725.0
5633	48.5717	-94.2219	59532	428		QP	30	10	83		-1.1	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	11.2	725.3
5634	48.5723	-94.2219	59580	431		QP	37	10	27	MAR	-0.3	NAD	-1.2	NAD	-0.1	NAD	0.0	0.0	0.0	11.2	724.9
5635	48.5729	-94.2219	59629	438		QP	25	10	101		1.3		-0.2	NAD	0.1	MAR	0.0	0.0	20.6	11.2	724.6
5636	48.5735	-94.2220	59679	439		QP	37	9	77		-0.6	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	11.2	724.7
5637	48.5741	-94.2220	59727	439		QP	35	9	97		0.2	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	11.2	724.7
5638	48.5746	-94.2220	59770	435		QP	35	9	106		0.5	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	10.0	11.2	724.7
5639	48.5752	-94.2220	59808	424		QP	25	9	111		-0.6	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	11.2	724.9

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5640	48.5758	-94.2220	59840	421		QP	37	9	71		0.6	MAR	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	11.2	725.0
5641	48.5764	-94.2220	59857	419		QP	20	9	93		-0.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	11.1	725.0
5642	48.5769	-94.2220	59861	417		QP	26	9	85		0.3	MAR	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	11.1	725.1
5643	48.5775	-94.2220	59848	416		QP	27	9	83		-0.5	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	11.1	724.9
5644	48.5781	-94.2221	59824	414		QP	28	9	107		1.0		-0.5	NAD	0.1	MAR	0.0	0.0	14.8	11.2	725.0
5645	48.5786	-94.2221	59788	412		QP	40	9	71		-0.5	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	11.2	725.3
5646	48.5793	-94.2221	59756	418		QP	35	9	119		0.5	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	11.2	725.2
5647	48.5798	-94.2221	59721	417		QP	38	9	44		-1.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.2	725.1
5648	48.5804	-94.2221	59683	400		QP	27	10	179		0.3	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	11.2	725.2
5649	48.5810	-94.2221	59647	401		QP	23	10	167		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	11.2	725.6
5650	48.5815	-94.2222	59619	414		QP	24	10	115		-0.5	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	11.2	725.4
5651	48.5822	-94.2222	59598	419		QP	34	11	107		-0.5	NAD	0.5	MAR	-0.2	NAD	0.0	0.0	0.0	11.2	725.2
5652	48.5827	-94.2222	59579	423		QP	33	11	64		-0.3	NAD	-1.2	NAD	0.1	MAR	0.0	0.0	0.0	11.2	725.1
5653	48.5832	-94.2222	59550	429		QP	17	11	196		1.0		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	11.2	725.0
5654	48.5839	-94.2222	59508	432		QP	38	11	71		0.6	MAR	-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	11.2	724.9
5655	48.5844	-94.2222	59477	434		QP	34	11	108		-0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	11.2	724.8
5656	48.5850	-94.2222	59452	436		QP	36	11	125		-1.0	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	11.2	724.7
5657	48.5856	-94.2222	59441	433		QP	34	11	116		-0.5	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	11.2	724.7
5658	48.5861	-94.2223	59430	423		QP	32	11	79		0.5	MAR	-1.1	NAD	-0.1	NAD	0.0	0.0	0.0	11.2	725.2
5659	48.5867	-94.2223	59426	422		QP	28	11	121		-0.3	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	11.1	725.3
5660	48.5873	-94.2223	59432	421		QP	23	11	73		0.8		-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	11.1	725.2
5661	48.5879	-94.2223	59441	418		QP	32	11	70		-0.6	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	11.1	725.2
5662	48.5884	-94.2223	59448	419		QP	24	11	170		0.0	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	11.1	725.1
5663	48.5890	-94.2223	59460	419		QP	24	11	175		0.6	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	11.1	725.2
5664	48.5896	-94.2223	59469	418		QP	32	11	210		0.8	MAR	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	11.1	725.2
5665	48.5901	-94.2224	59482	414		QP	32	11	289		1.3		0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.1	725.1
5666	48.5908	-94.2224	59491	410		QP	19	12	407		0.6	MAR	0.7		-0.0	NAD	1.0	0.0	0.0	11.1	725.0
5667	48.5913	-94.2224	59500	411		QP	35	12	446		1.1		-0.1	NAD	0.2		0.0	0.0	5.7	11.1	725.0
5668	48.5919	-94.2224	59506	422		QP	27	12	386		1.0		-0.2	NAD	0.4		0.0	0.0	2.6	11.1	725.0
5669	48.5925	-94.2224	59512	423		QP	30	13	416		1.7		0.0	NAD	0.1		0.0	0.0	12.0	11.1	725.0
5670	48.5930	-94.2224	59526	425		QP	35	13	266		0.3	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	11.2	724.8
5671	48.5937	-94.2224	59537	426		QP	30	13	226		1.3		-0.2	NAD	0.1	MAR	0.0	0.0	15.1	11.2	724.7
5672	48.5942	-94.2225	59554	427		QP	27	14	127		-0.3	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	11.2	724.5
5673	48.5947	-94.2225	59573	433		QP	28	13	128		-0.3	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	11.2	724.6
5674	48.5954	-94.2225	59592	430		QP	29	13	133		1.1		-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	11.2	725.0
5675	48.5959	-94.2225	59601	427		QP	39	13	70		-0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	11.2	725.1
5676	48.5965	-94.2225	59594	423		QP	30	12	128		-0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	11.2	725.0
5677	48.5971	-94.2225	59581	409		QP	36	12	100		0.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	11.2	724.9
5678	48.5976	-94.2225	59558	408		QP	36	12	66		-0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	11.2	724.9
5679	48.5983	-94.2225	59540	406		QP	41	11	22	MAR	-1.4	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	11.2	724.9
5680	48.5988	-94.2226	59523	405		QP	24	11	152		1.1		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	11.2	724.9
5681	48.5994	-94.2226	59512	404		QP	26	11	109		-1.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	11.2	724.9
5682	48.6000	-94.2226	59504	408		QP	36	11	89		0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	11.2	724.6
5683	48.6005	-94.2226	59504	412		QP	28	11	138		-0.3	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	11.2	724.7
5684	48.6011	-94.2226	59508	432		QP	29	11	185		0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	11.1	724.7
5685	48.6017	-94.2226	59515	431		QP	30	11	256		1.3		0.0	NAD	0.2		0.0	0.0	5.8	11.0	724.9
5686	48.6023	-94.2226	59530	429		QP	27	11	432		2.1		-0.2	NAD	0.2		0.0	0.0	8.7	11.0	724.9
5687	48.6028	-94.2227	59545	398		QP	34	11	537		0.5	MAR	0.0	NAD	0.4		0.0	0.0	1.2	11.0	724.7
5688	48.6034	-94.2227	59566	392		QP	33	11	712		2.7		0.2	NAD	0.5		0.0	0.0	5.6	11.0	724.5
5689	48.6040	-94.2227	59587	413		QP	29	11	860		2.2		0.7		0.6		0.3	1.1	3.7	11.0	724.5
5690	48.6046	-94.2227	59603	434		QP	30	11	1036		1.3		1.7		0.8		1.3	2.3	1.7	10.9	724.4
5691	48.6052	-94.2227	59613	440		QP	25	11	1114		3.5		0.8		0.9		0.2	1.0	4.0	10.8	724.3
5692	48.6057	-94.2227	59617	436		QP	37	11	1123		3.6		0.2	NAD	1.1		0.0	0.0	3.4	10.8	724.4

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5693	48.6063	-94.2227	59621	430		QP	21	11	1120		3.6		0.6	MAR	0.9		0.2	0.7	4.1	10.8	724.8
5694	48.6069	-94.2228	59621	424		QP	33	11	1132		2.9		0.1	NAD	1.2		0.0	0.0	2.4	10.8	724.8
5695	48.6074	-94.2228	59619	421		QP	25	11	1118		2.2		1.1		0.7		0.5	1.6	3.2	10.8	724.9
5696	48.6080	-94.2228	59598	418		QP	35	11	1069		3.5		0.9		1.1		0.3	0.9	3.3	10.8	724.9
5697	48.6086	-94.2228	59571	418		QP	35	11	1069		4.1		0.2	NAD	0.9		0.0	0.0	4.4	10.8	724.9
5698	48.6091	-94.2228	59558	419		QP	30	11	1147		2.5		1.1		0.9		0.4	1.3	3.1	10.8	724.9
5699	48.6098	-94.2228	59559	409		QP	38	11	1060		3.8		-0.1	NAD	0.9		0.0	0.0	4.2	10.8	725.0
5700	48.6103	-94.2228	59560	397		QP	24	11	1124		4.0		0.5	MAR	0.8		0.1	0.7	5.1	10.9	725.1
5701	48.6108	-94.2229	59563	386		QP	33	11	1134		2.7		0.5	MAR	0.9		0.2	0.6	3.1	10.9	725.1
5702	48.6114	-94.2229	59567	387		QP	29	11	1164		5.7		0.0	NAD	0.8		0.0	0.0	7.2	10.9	725.1
5703	48.6120	-94.2229	59568	388		QP	26	10	1117		3.2		1.4		0.7		0.4	2.0	4.6	10.9	725.5
5704	48.6125	-94.2229	59569	390		QP	30	10	1161		4.1		1.2		0.5		0.3	2.5	8.0	10.9	725.5
5705	48.6131	-94.2229	59568	401		QP	40	9	1137		4.8		0.7		0.5		0.2	1.7	10.4	10.9	725.6
5706	48.6137	-94.2229	59567	380		QP	42	8	881		3.3		0.5	MAR	0.6		0.2	0.9	5.7	10.9	725.6
5707	48.6143	-94.2229	59571	388		QP	34	8	667		2.9		0.2	MAR	0.4		0.1	0.8	7.7	10.9	725.6
5708	48.6148	-94.2229	59577	397		QP	34	8	401		1.7		-0.2	NAD	0.3		0.0	0.0	6.1	10.8	725.6
5709	48.6154	-94.2230	59590	397		QP	27	8	319		-0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	10.8	725.6
5710	48.6160	-94.2230	59602	402		QP	23	8	222		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	10.8	725.6
5711	48.6166	-94.2230	59613	403		QP	32	8	171		0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	10.8	725.5
5712	48.6171	-94.2230	59625	412		QP	36	8	289		0.0	NAD	0.5	MAR	0.0	NAD	0.0	0.0	0.0	10.8	725.4
5713	48.6177	-94.2230	59640	418		QP	21	8	354		1.0		0.0	NAD	0.1		0.0	0.0	7.3	10.8	725.3
5714	48.6183	-94.2230	59651	425		QP	27	8	314		0.6	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	10.8	725.1
5715	48.6189	-94.2231	59665	421		QP	28	8	291		0.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	10.9	725.1
5716	48.6195	-94.2231	59679	419		QP	28	8	260		1.7		-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	10.9	725.1
5717	48.6200	-94.2231	59700	429		QP	25	8	295		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	10.9	725.1
5718	48.6206	-94.2231	59732	440		QP	35	8	184		-0.6	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	10.9	725.1
5719	48.6212	-94.2231	59774	447		QP	27	8	195		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	10.9	725.0
5720	48.6217	-94.2231	59823	448		QP	25	8	200		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	10.9	725.0
5721	48.6224	-94.2231	59845	448		QP	35	8	154		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	10.8	725.1
5722	48.6229	-94.2231	59799	424		QP	30	8	221		-0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	10.8	725.1
5723	48.6234	-94.2232	59699	431		QP	30	9	232		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	10.8	725.0
5724	48.6241	-94.2232	59606	448		QP	24	9	297		0.0	NAD	0.3	MAR	0.2		0.0	1.8	0.0	10.8	724.9
5725	48.6246	-94.2232	59543	448		QP	24	10	239		1.4		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	10.8	724.9
5726	48.6252	-94.2232	59498	447		QP	29	10	366		1.7		0.2	NAD	0.1		0.0	0.0	13.8	10.8	724.9
5727	48.6258	-94.2232	59465	441		QP	36	11	574		0.6	MAR	-0.5	NAD	0.5		0.0	0.0	1.4	10.8	725.3
5728	48.6264	-94.2232	59438	416		QP	29	10	753		1.3		1.2		0.5		0.9	2.6	2.9	10.8	725.4
5729	48.6269	-94.2233	59419	395		QP	32	10	880		3.8		0.6	MAR	0.6		0.2	1.0	6.5	10.8	725.5
5730	48.6276	-94.2233	59404	395		QP	26	10	979		2.1		1.3		0.8		0.6	1.7	2.6	10.8	725.7
5731	48.6281	-94.2233	59389	396		QP	22	10	1013		3.2		-0.1	NAD	1.0		0.0	0.0	3.2	10.9	725.7
5732	48.6287	-94.2233	59378	385		QP	36	9	836		3.2		0.2	NAD	0.8		0.0	0.0	4.2	10.9	725.6
5733	48.6294	-94.2234	59370	384		QP	32	9	731		1.4		0.6		0.4		0.4	1.5	3.5	10.9	725.6
5734	48.6299	-94.2234	59365	388		QP	34	8	590		1.3		1.0		0.2		0.8	4.5	5.5	10.9	725.6
5735	48.6305	-94.2235	59363	429		QP	30	7	584		2.1		0.4	MAR	0.3		0.2	1.6	6.9	10.9	725.6
5736	48.6311	-94.2235	59360	429		QP	39	7	349		-0.6	NAD	1.0		0.2		0.0	5.1	0.0	10.9	725.6
5737	48.6317	-94.2235	59358	427		QP	23	6	358		1.9		-0.2	NAD	0.2		0.0	0.0	10.0	10.9	725.9
5738	48.6323	-94.2235	59355	427		QP	39	7	236		0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	10.9	725.9
5739	48.6329	-94.2235	59352	429		QP	32	8	265		0.2	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	10.9	725.8
5740	48.6335	-94.2235	59353	431		QP	34	8	216		0.6	MAR	-0.3	NAD	0.1	MAR	0.0	0.0	9.2	10.9	725.7
5741	48.6341	-94.2236	59354	433		QP	29	9	265		1.3		-0.4	NAD	0.1		0.0	0.0	11.0	10.9	725.5
5742	48.6347	-94.2236	59353	434		QP	22	10	278		0.0	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	10.9	725.6
5743	48.6353	-94.2237	59351	436		QP	34	10	262		0.3	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	10.9	725.6
5744	48.6359	-94.2237	59352	441		QP	30	10	328		0.6	MAR	0.3	MAR	0.0	NAD	0.6	0.0	0.0	10.9	725.5
5745	48.6366	-94.2238	59352	446		QP	28	10	342		-0.2	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	10.9	725.4

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REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5746	48.6371	-94.2238	59354	452		QLD	30	10	457		1.1		0.0	NAD	0.2		0.0	0.0	4.8	10.9	725.3
5747	48.6377	-94.2238	59352	457		QLD	29	11	472		1.6		0.6	MAR	0.3		0.4	2.0	5.5	10.9	725.1
5748	48.6384	-94.2238	59351	461		QLD	33	11	483		1.7		0.1	NAD	0.3		0.0	0.0	6.9	10.8	724.7
5749	48.6389	-94.2238	59348	466		QLD	33	11	584		1.1		0.7		0.4		0.7	2.2	3.2	10.8	724.8
5750	48.6395	-94.2240	59347	469		QLD	43	11	635		2.1		0.0	NAD	0.5		0.0	0.0	4.0	10.8	724.8
5751	48.6402	-94.2240	59346	469		QLD	35	11	749		3.0		-0.5	NAD	0.7		0.0	0.0	4.2	10.8	724.9
5752	48.6407	-94.2240	59345	468		QLD	36	11	874		3.0		0.1	NAD	0.8		0.0	0.0	3.7	10.7	724.9
5753	48.6413	-94.2240	59344	468		QLD	37	12	934		2.2		0.0	NAD	0.9		0.0	0.0	2.7	10.7	724.9
5754	48.6420	-94.2240	59344	468		QLD	28	12	1084		4.9		1.3		0.7		0.3	1.9	7.1	10.7	724.8
5755	48.6426	-94.2242	59341	472		QLD	37	13	1168		3.8		0.8		1.2		0.2	0.8	3.4	10.7	724.8
5756	48.6431	-94.2242	59341	480		QLD	33	13	1186		3.6		-0.2	NAD	1.2		0.0	0.0	3.1	10.7	724.8
5757	48.6438	-94.2242	59338	481		QLD	40	13	1224		3.8		0.7	MAR	1.0		0.2	0.8	3.8	10.7	724.8
5758	48.6444	-94.2242	59334	485		QLD	39	13	1198		2.2		0.6	MAR	1.3		0.3	0.5	1.8	10.7	724.5
5759	48.6449	-94.2242	59333	491		QLD	43	13	1282		4.1		-0.2	NAD	1.1		0.0	0.0	3.9	10.7	724.1
5760	48.6456	-94.2242	59327	494		QLD	38	12	1081		2.9		1.4		0.7		0.5	2.1	4.1	10.7	724.0
5761	48.6462	-94.2243	59324	495		QLD	24	12	1049		4.1		1.5		0.8		0.4	2.0	5.3	10.7	724.2
5762	48.6467	-94.2243	59318	508		QAL	26	12	896		4.0		-0.1	NAD	1.0		0.0	0.0	4.0	10.7	724.5
5763	48.6474	-94.2244	59312	534		QAL	34	12	548		2.9		-0.7	NAD	0.8		0.0	0.0	3.4	10.7	724.3
5764	48.6480	-94.2244	59310	538		QAL	21	13	398		0.2	NAD	0.2	NAD	0.4		0.0	0.0	0.0	10.7	724.0
5765	48.6486	-94.2244	59306	543		QAL	35	13	152		1.1		-1.2	NAD	0.1	MAR	0.0	0.0	9.4	10.7	723.9
5766	48.6492	-94.2245	59305	547		QAL	27	14	106		0.0	NAD	-0.9	NAD	0.2		0.0	0.0	0.0	10.7	723.8
5767	48.6498	-94.2245	59300	551		QAL	26	14	127		0.8	MAR	-1.5	NAD	0.1	MAR	0.0	0.0	7.6	10.7	723.7
5768	48.6504	-94.2245	59298	552		QAL	41	15	183		0.2	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	10.7	723.8
5769	48.6510	-94.2245	59296	540		QP	43	16	314		-0.6	NAD	-0.7	NAD	0.4		0.0	0.0	0.0	10.7	724.0
5770	48.6516	-94.2245	59295	499		QP	34	16	500		2.4		-1.4	NAD	0.3		0.0	0.0	8.6	10.7	723.9
5771	48.6521	-94.2245	59293	473		QP	41	17	666		1.9		-1.2	NAD	0.7		0.0	0.0	3.0	10.7	723.8
5772	48.6527	-94.2245	59293	455		QP	40	17	727		1.6		0.0	NAD	0.6		0.0	0.0	2.5	10.7	723.6
5773	48.6534	-94.2247	59292	454		QP	30	16	768		3.2		0.0	NAD	0.4		0.0	0.0	8.0	10.8	724.1
5774	48.6539	-94.2247	59292	453		QP	43	16	619		1.4		0.0	NAD	0.7		0.0	0.0	2.3	10.8	724.6
5775	48.6545	-94.2247	59291	449		QP	35	16	577		0.8	MAR	0.1	NAD	0.3		0.0	0.0	2.4	10.8	724.7
5776	48.6551	-94.2247	59290	446		QP	34	16	525		1.1		0.6	MAR	0.2		0.5	2.6	5.3	10.8	724.9
5777	48.6557	-94.2248	59290	444		QP	35	16	419		1.4		-1.0	NAD	0.4		0.0	0.0	3.6	10.8	724.9
5778	48.6563	-94.2248	59290	444		QP	32	16	320		0.6	MAR	-0.8	NAD	0.1	NAD	0.0	0.0	0.0	10.8	724.9
5779	48.6569	-94.2248	59288	445		QP	29	16	417		1.7		-1.0	NAD	0.3		0.0	0.0	5.7	10.8	724.6
5780	48.6575	-94.2249	59288	436		QP	29	16	303		0.3	MAR	-0.3	NAD	0.1	MAR	0.0	0.0	5.7	10.8	724.7
5781	48.6581	-94.2249	59289	439		QP	29	16	314		1.1		-0.5	NAD	0.2		0.0	0.0	6.8	10.9	724.7
5782	48.6587	-94.2250	59293	449		QP	32	16	280		-0.2	NAD	0.2	NAD	0.2		0.0	0.0	0.0	10.9	724.6
5783	48.6593	-94.2250	59296	453		QP	25	16	350		-0.2	NAD	0.1	NAD	0.1	NAD	0.0	0.0	0.0	10.8	724.5
5784	48.6599	-94.2250	59296	463		QP	25	16	228		0.5	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	10.8	724.3
5785	48.6606	-94.2251	59303	466		QP	36	16	174		0.2	NAD	-1.7	NAD	0.2		0.0	0.0	0.0	10.8	724.2
5786	48.6611	-94.2252	59307	467		QP	37	16	149		1.3		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	10.9	723.7
5787	48.6617	-94.2252	59308	477		QP	39	16	138		0.3	NAD	-1.1	NAD	0.1		0.0	0.0	0.0	10.8	723.9

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
12399	48.0298	-94.1209	59933	432		QP	37	13	785		2.2		0.4	MAR	0.6		0.2	0.8	3.8	14.3	719.1
12400	48.0297	-94.1200	59974	425		QP	27	12	845		0.6	MAR	0.8		1.0		1.3	0.9	0.7	14.2	719.2
12401	48.0297	-94.1190	59986	423		QP	42	12	790		1.4		0.4	MAR	0.6		0.3	0.7	2.7	14.2	719.3
12402	48.0297	-94.1181	59968	428		QP	26	12	918		1.3		1.0		0.8		0.8	1.4	1.7	14.2	719.2
12403	48.0297	-94.1172	59915	430		QP	38	12	755		1.6		1.1		0.7		0.7	1.6	2.3	14.2	719.2
12404	48.0297	-94.1162	59848	432		QP	27	12	737		0.5	MAR	1.0		0.7		1.7	1.5	0.9	14.1	719.3
12405	48.0297	-94.1153	59770	432		QP	37	13	774		1.4		0.3	MAR	0.7		0.3	0.6	2.0	14.1	719.1
12406	48.0298	-94.1143	59707	441		QP	35	13	625		0.8	MAR	0.2	NAD	0.4		0.0	0.0	1.8	14.1	718.9
12407	48.0297	-94.1134	59661	446		QP	22	14	625		0.0	NAD	0.5	MAR	0.5		0.0	1.2	0.0	14.2	718.6
12408	48.0297	-94.1125	59633	429		QP	41	14	380		0.2	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	14.2	718.6
12409	48.0297	-94.1115	59604	400		QP	26	13	482		0.5	MAR	0.7		0.1	MAR	1.4	7.7	5.6	14.2	719.2
12410	48.0297	-94.1106	59567	397		QP	31	13	544		0.5	MAR	1.0		0.4		1.7	2.7	1.6	14.2	719.2
12411	48.0297	-94.1096	59521	384		QP	25	13	788		1.7		0.7		0.8		0.4	1.0	2.3	14.2	719.3
12412	48.0297	-94.1087	59483	381		QP	40	12	808		1.1		0.3	MAR	0.7		0.3	0.5	1.7	14.2	719.3
12413	48.0297	-94.1078	59444	393		QP	25	12	911		2.4		0.2	NAD	0.7		0.0	0.0	3.6	14.1	719.1
12414	48.0297	-94.1068	59423	440		QP	39	11	879		4.0		-0.2	NAD	0.9		0.0	0.0	4.7	14.1	719.0
12415	48.0297	-94.1059	59407	443		QP	39	11	922		3.3		-0.5	NAD	1.1		0.0	0.0	3.2	14.1	719.1
12416	48.0298	-94.1049	59394	436		QP	28	11	848		2.1		0.7		0.7		0.3	0.9	2.8	14.1	719.2
12417	48.0297	-94.1039	59377	435		QP	27	11	922		3.0		0.0	NAD	0.9		0.0	0.0	3.4	14.1	719.2
12418	48.0297	-94.1029	59368	435		QP	39	11	855		3.5		-0.5	NAD	0.8		0.0	0.0	4.2	14.1	719.3
12419	48.0297	-94.1020	59355	434		QP	29	11	869		1.4		0.2	MAR	0.9		0.2	0.4	1.6	14.1	719.3
12420	48.0297	-94.1011	59344	429		QP	26	11	554		0.0	NAD	1.1		0.4		0.0	3.0	0.0	14.1	719.5
12421	48.0297	-94.1001	59327	425		QP	29	11	472		0.5	MAR	0.0	NAD	0.2		0.0	0.0	2.2	14.0	719.7
12422	48.0297	-94.0992	59319	423		QP	34	11	348		0.0	NAD	0.7		0.1	MAR	0.0	12.8	0.0	14.0	719.7
12423	48.0297	-94.0983	59321	421		QP	26	11	350		0.2	NAD	0.3	MAR	0.1	MAR	0.0	7.3	0.0	14.0	719.7
12424	48.0297	-94.0973	59325	422		QP	29	11	280		0.8		0.7		-0.1	NAD	0.9	0.0	0.0	14.0	719.8
12425	48.0297	-94.0964	59333	424		QP	39	11	225		-0.8	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	14.1	719.5
12426	48.0297	-94.0954	59341	435		QP	36	11	264		0.3	NAD	0.9		0.0	NAD	0.0	0.0	0.0	14.1	719.0
12427	48.0297	-94.0944	59353	439		QP	39	11	260		0.2	NAD	0.5	MAR	0.1	MAR	0.0	5.6	0.0	14.1	718.7
12428	48.0297	-94.0934	59362	455		QP	29	11	209		-1.0	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.1	718.7
12429	48.0297	-94.0925	59364	461		QP	35	10	226		-0.2	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	14.1	718.7
12430	48.0296	-94.0915	59353	467		QP	41	10	197		0.2	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	14.1	718.7
12431	48.0296	-94.0906	59321	469		QP	25	10	232		0.2	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.1	718.6
12432	48.0296	-94.0897	59287	471		QP	44	9	165		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	14.1	718.7
12433	48.0296	-94.0887	59261	457		QP	38	9	224		0.6	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.1	718.9
12434	48.0296	-94.0878	59242	451		QP	37	9	212		0.6	MAR	-0.2	NAD	0.1		0.0	0.0	5.1	14.0	719.1
12435	48.0297	-94.0869	59228	456		QP	24	9	316		1.3		-0.2	NAD	0.1		0.0	0.0	11.5	14.0	719.1
12436	48.0297	-94.0859	59224	471		QP	29	9	360		1.6		1.2		-0.1	NAD	0.8	0.0	0.0	14.0	719.0
12437	48.0296	-94.0848	59217	476		QP	34	9	315		3.3		-0.2	NAD	0.1	MAR	0.0	0.0	35.0	14.0	718.7
12438	48.0296	-94.0839	59216	476		QP	47	9	382		0.2	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	14.0	718.7
12439	48.0296	-94.0830	59215	473		QP	40	9	437		1.0	MAR	0.6	MAR	0.0	NAD	0.7	0.0	0.0	14.0	718.7
12440	48.0296	-94.0820	59214	471		QP	47	9	286		-0.6	NAD	0.2	NAD	0.1		0.0	0.0	0.0	14.0	718.6
12441	48.0296	-94.0811	59213	478		QP	39	9	251		-0.3	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	14.0	718.7
12442	48.0296	-94.0801	59213	485		QP	29	9	211		0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.0	718.9
12443	48.0296	-94.0792	59212	481		QP	28	9	164		0.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.0	718.9
12444	48.0296	-94.0783	59212	477		QP	41	10	119		-0.2	NAD	-1.1	NAD	0.1	MAR	0.0	0.0	0.0	14.0	719.0
12445	48.0297	-94.0773	59214	478		QP	24	10	194		1.0		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.0	719.0
12446	48.0297	-94.0764	59215	479		QP	30	10	213		0.5	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	14.0	719.0
12447	48.0296	-94.0754	59216	479		QP	33	10	295		-1.1	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	14.0	719.0
12448	48.0296	-94.0745	59219	475		QP	33	10	271		-0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.0	718.9
12449	48.0296	-94.0736	59223	471		QP	28	10	333		0.2	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	13.9	718.8
12450	48.0296	-94.0726	59226	461		QP	37	10	405		1.3		0.3	MAR	0.0	NAD	0.3	0.0	0.0	13.9	718.9
12451	48.0296	-94.0717	59233	460		QP	35	10	428		0.3	NAD	0.8		0.2		0.0	3.4	0.0	13.9	718.9

PSC FB3172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
12452	48.0296	-94.0708	59237	459		QP	25	11	377		1.4		-0.7	NAD	0.2		0.0	0.0	8.0	13.9	718.8
12453	48.0296	-94.0698	59240	459		QP	29	11	397		0.6	MAR	1.1		0.0	NAD	1.4	0.0	0.0	13.9	718.8
12454	48.0296	-94.0689	59240	459		QP	26	11	266		0.0	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	13.8	719.1
12455	48.0297	-94.0679	59241	442		QP	28	12	235		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	13.8	719.4
12456	48.0297	-94.0670	59241	440		QP	20	12	214		-0.2	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	13.9	719.7
12457	48.0296	-94.0659	59249	442		QP	25	12	184		-0.3	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	13.9	719.6
12458	48.0296	-94.0650	59254	446		QP	35	13	162		-0.2	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	13.9	719.6
12459	48.0296	-94.0640	59266	451		QP	35	14	105		1.0		-1.1	NAD	0.0	NAD	0.0	0.0	0.0	13.9	719.5
12460	48.0296	-94.0631	59271	451		QP	24	14	174		0.5	MAR	-1.0	NAD	0.0	NAD	0.0	0.0	0.0	13.9	719.4
12461	48.0296	-94.0622	59279	452		QP	30	15	157		-0.6	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	13.9	719.2
12462	48.0296	-94.0612	59285	454		QP	31	16	114		-0.6	NAD	-1.0	NAD	-0.0	NAD	0.0	0.0	0.0	14.0	719.1
12463	48.0296	-94.0603	59284	454		QP	33	17	98		-0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.1	718.9
12464	48.0296	-94.0594	59269	457		QP	32	17	104		0.3	NAD	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	14.0	719.3
12465	48.0296	-94.0584	59249	460		QP	34	17	97		0.3	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	14.0	719.4
12466	48.0296	-94.0575	59230	465		QP	31	17	108		0.6	MAR	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	14.0	719.2
12467	48.0296	-94.0564	59216	470		QP	29	17	121		0.5	MAR	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	14.0	719.1
12468	48.0296	-94.0555	59203	469		QP	40	17	107		0.2	NAD	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	14.0	719.2
12469	48.0296	-94.0545	59194	469		QP	35	17	50		0.5	MAR	-2.2	NAD	0.0	NAD	0.0	0.0	0.0	14.0	719.3
12470	48.0295	-94.0536	59185	470		QP	30	17	129		0.0	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	14.0	719.1
12471	48.0295	-94.0526	59178	471		QP	21	18	175		0.6	MAR	-1.2	NAD	0.2		0.0	0.0	4.2	14.0	719.1
12472	48.0295	-94.0517	59169	468		QP	31	18	35		-0.5	NAD	-1.1	NAD	0.0	NAD	0.0	0.0	0.0	14.0	719.3
12473	48.0295	-94.0508	59163	467		QP	32	18	106		1.0		-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	14.0	719.3
12474	48.0296	-94.0498	59162	463		QP	43	18	106		0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	14.1	719.3
12475	48.0296	-94.0489	59161	447		QP	41	18	44		0.0	NAD	-0.9	NAD	-0.0	NAD	0.0	0.0	0.0	14.1	719.2
12476	48.0296	-94.0479	59157	449		QP	26	17	127		1.1		-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	14.0	719.3
12477	48.0295	-94.0469	59153	449		QP	44	17	96		-0.8	NAD	-1.0	NAD	0.2		0.0	0.0	0.0	14.0	719.4
12478	48.0295	-94.0459	59149	448		QP	35	17	87		0.2	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	14.0	719.5
12479	48.0295	-94.0450	59148	448		QP	31	16	166		1.3		-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	14.1	719.6
12480	48.0295	-94.0441	59147	446		QP	33	16	109		0.8	MAR	-0.9	NAD	-0.0	NAD	0.0	0.0	0.0	14.1	719.4
12481	48.0295	-94.0431	59143	442		QP	25	15	164		-0.3	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	14.1	719.1
12482	48.0295	-94.0422	59136	440		QP	21	15	213		0.0	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	14.1	719.5
12483	48.0295	-94.0412	59127	435		QP	31	14	183		-0.5	NAD	0.0	NAD	0.1		0.0	0.0	0.0	14.1	719.6
12484	48.0295	-94.0403	59123	430		QP	23	14	229		0.0	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	14.1	719.7
12485	48.0295	-94.0392	59121	432		QP	35	14	194		1.1		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.1	719.7
12486	48.0295	-94.0383	59121	433		QP	37	14	223		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	14.1	719.7
12487	48.0294	-94.0374	59121	430		QP	27	13	356		1.1		0.2	NAD	0.2		0.0	0.0	6.5	14.1	719.7
12488	48.0294	-94.0364	59119	429		QP	23	13	406		1.1		-0.7	NAD	0.2		0.0	0.0	5.1	14.1	719.7
12489	48.0294	-94.0355	59118	437		QP	32	13	466		1.9		-0.4	NAD	0.3		0.0	0.0	6.5	14.1	719.5
12490	48.0294	-94.0344	59117	446		QP	37	13	603		0.0	NAD	0.5	MAR	0.5		0.0	1.1	0.0	14.2	719.3
12491	48.0293	-94.0335	59118	467		QP	24	12	640		2.1		0.1	NAD	0.4		0.0	0.0	5.6	14.2	719.3
12492	48.0293	-94.0325	59121	475		QP	37	12	482		1.3		-1.2	NAD	0.5		0.0	0.0	2.7	14.2	719.3
12493	48.0294	-94.0316	59125	483		QP	38	12	444		0.3	NAD	0.0	NAD	0.2		0.0	0.0	0.0	14.2	719.1
12494	48.0293	-94.0306	59126	483		QP	35	12	335		2.4		0.3	MAR	0.1	MAR	0.2	3.8	22.2	14.2	719.0
12495	48.0293	-94.0296	59132	492		QP	21	12	342		1.7		0.0	NAD	0.1	MAR	0.0	0.0	16.8	14.2	718.5
12496	48.0293	-94.0286	59137	495		QP	32	11	282		1.1		-0.7	NAD	0.1	MAR	0.0	0.0	17.7	14.3	718.3
12497	48.0292	-94.0277	59138	494		QP	31	11	208		0.8	MAR	0.3	MAR	-0.1	NAD	0.4	0.0	0.0	14.3	718.4
12498	48.0292	-94.0267	59137	490		QP	33	11	209		0.8	MAR	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	14.2	718.9
12499	48.0292	-94.0258	59135	485		QP	30	11	149		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.2	719.2
1250	48.0292	-94.0247	59136	485		QP	34	12	157		0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	14.2	718.9
12501	48.0292	-94.0238	59145	485		QP	37	12	56		-1.1	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.2	718.7
12502	48.0292	-94.0229	59151	482		QP	33	13	111		0.2	NAD	-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	14.2	718.8
12503	48.0292	-94.0219	59160	481		QP	28	13	181		-0.5	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	14.3	718.9
12504	48.0291	-94.0210	59165	483		QP	33	13	148		-0.2	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	14.3	718.9

PSC FB372

K 01

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
12505	48.0291	-94.0199	59169	485		QP	35	13	90		-0.5	NAD	-0.8	NAD	0.1	MAR	0.0	0.0	0.0	14.3	718.9
12506	48.0291	-94.0190	59169	486		QP	38	12	98		0.5	MAR	-1.0	NAD	0.1	MAR	0.0	0.0	8.1	14.3	718.8
12507	48.0290	-94.0180	59165	483		QP	40	12	104		0.2	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	14.3	718.7
12508	48.0290	-94.0171	59163	475		QP	40	12	88		0.0	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	14.3	719.2
12509	48.0291	-94.0161	59163	467		QP	23	12	198		-0.2	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.2	719.4
12510	48.0291	-94.0151	59164	460		QP	29	11	153		-0.5	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.2	719.5
12511	48.0290	-94.0141	59169	454		QP	41	11	142		-0.6	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	14.2	719.8
12512	48.0290	-94.0132	59172	447		QP	37	11	150		-0.2	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	14.2	720.1
12513	48.0290	-94.0123	59172	442		QP	26	11	181		0.8	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.2	720.1
12514	48.0289	-94.0113	59178	442		QP	32	11	175		1.6		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	14.2	720.1
12515	48.0289	-94.0102	59180	446		QP	25	11	130		0.0	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	14.3	720.1
12516	48.0289	-94.0093	59183	450		QP	45	12	75		0.2	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	720.0
12517	48.0288	-94.0084	59188	455		QP	23	12	162		1.0		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	14.4	719.6
12518	48.0289	-94.0074	59193	455		QP	40	12	99		-0.3	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	719.3
12519	48.0289	-94.0065	59196	456		QP	29	12	131		-0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	719.6
12520	48.0289	-94.0054	59199	455		QP	39	12	78		-0.8	NAD	0.1	NAD	-0.2	NAD	0.0	0.0	0.0	14.4	719.6
12521	48.0288	-94.0045	59204	458		QP	27	12	164		0.2	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	719.6
12522	48.0288	-94.0035	59206	456		QP	28	12	178		1.0		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	14.4	719.6
12523	48.0288	-94.0026	59208	456		QP	27	12	172		0.2	NAD	0.7		0.0	NAD	0.0	0.0	0.0	14.4	719.8
12524	48.0287	-94.0016	59206	454		QP	17	12	221		0.2	NAD	0.8		-0.2	NAD	0.0	0.0	0.0	14.4	719.8
12525	48.0287	-94.0006	59204	453		QP	36	12	131		-0.3	NAD	0.5	MAR	0.0	NAD	0.0	0.0	0.0	14.4	719.8

PSC F83172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4041	48.0004	-95.7758	0	392		QGM	28	13	1261		5.4		0.9		0.8		0.2	1.3	7.0	15.7	722.7
4042	48.0011	-95.7757	0	391		QGM	43	13	1366		6.3		1.5		0.9		0.2	1.7	7.1	15.7	722.5
4043	48.0016	-95.7756	0	392		QGM	36	12	1377		7.1		1.1		1.0		0.2	1.1	7.0	15.7	722.5
4044	48.0022	-95.7755	0	394		QGM	32	12	1382		2.7		1.0		1.2		0.4	0.8	2.2	15.7	722.5
4045	48.0028	-95.7754	0	395		QGM	38	12	1292		5.2		0.2	NAD	1.2		0.0	0.0	4.3	15.7	722.5
4046	48.0033	-95.7753	0	395		QGM	23	11	1395		6.3		0.8		1.0		0.1	1.0	6.8	15.7	722.5
4047	48.0040	-95.7752	0	396		QGM	32	11	1371		4.9		0.7		1.2		0.2	0.6	4.1	15.7	722.5
4048	48.0045	-95.7751	0	397		QGM	37	11	1311		5.5		0.4	MAR	1.1		0.1	0.4	4.9	15.7	722.4
4049	48.0051	-95.7750	0	400		QGM	37	11	1355		4.8		1.9		1.1		0.4	1.7	4.3	15.7	722.4
4050	48.0057	-95.7749	0	404		QGM	30	11	1478		6.3		0.7		1.3		0.1	0.6	4.8	15.7	722.4
4051	48.0062	-95.7748	0	405		QGM	28	11	1487		6.0		0.7		1.1		0.1	0.7	5.4	15.7	722.4
4052	48.0069	-95.7747	0	409		QGM	44	11	1254		6.5		0.6	MAR	1.0		0.1	0.6	6.3	15.7	722.1
4053	48.0074	-95.7746	0	412		QGM	37	11	1269		5.7		0.2	NAD	1.2		0.0	0.0	4.8	15.7	721.9
4054	48.0080	-95.7745	0	416		QGM	39	11	1298		4.4		0.7		1.2		0.2	0.7	3.8	15.7	721.9
4055	48.0086	-95.7742	0	418		QGM	37	11	1264		4.8		0.0	NAD	1.1		0.0	0.0	4.5	15.7	721.9
4056	48.0092	-95.7741	0	420		QGM	35	11	1264		4.8		0.6	MAR	1.2		0.1	0.5	3.9	15.7	721.9
4057	48.0098	-95.7740	0	422		QGM	30	11	1284		6.0		0.6	MAR	1.1		0.1	0.5	5.4	15.7	721.9
4058	48.0104	-95.7739	0	424		QGM	41	11	1313		3.8		0.7		1.0		0.2	0.8	3.7	15.7	721.8
4059	48.0109	-95.7738	0	427		QGM	38	10	1269		5.2		0.9		0.9		0.2	1.0	5.8	15.7	721.7
4060	48.0116	-95.7737	0	430		QGM	36	9	1173		4.6		0.5	MAR	0.9		0.1	0.6	5.1	15.7	721.5
4061	48.0121	-95.7736	0	430		QGM	32	9	1234		5.2		0.2	NAD	1.1		0.0	0.0	4.7	15.7	721.7
4062	48.0127	-95.7735	0	431		QGM	39	8	1198		3.5		1.8		0.9		0.5	2.0	3.9	15.7	721.7
4063	48.0133	-95.7734	0	431		QGM	40	7	1298		4.8		0.2	NAD	1.5		0.0	0.0	3.2	15.7	721.7
4064	48.0139	-95.7733	0	431		QGM	32	7	1298		2.9		1.6		0.8		0.6	2.1	3.6	15.7	721.6
4065	48.0145	-95.7731	0	431		QGM	29	7	1314		4.9		1.2		1.0		0.3	1.2	4.8	15.7	721.6
4066	48.0150	-95.7730	0	431		QGM	26	7	1264		4.0		1.1		1.1		0.3	1.0	3.6	15.7	721.6
4067	48.0156	-95.7729	0	430		QGM	39	7	1212		7.8		0.0	NAD	1.0		0.0	0.0	7.8	15.7	721.7
4068	48.0162	-95.7728	0	429		QGM	32	7	1123		5.2		0.1	NAD	0.8		0.0	0.0	6.6	15.7	721.7
4069	48.0168	-95.7727	0	426		QGM	33	7	1181		5.1		2.1		0.8		0.4	2.5	6.2	15.7	721.8
4070	48.0173	-95.7726	0	423		QGM	24	6	1048		5.2		1.0		0.8		0.2	1.3	6.9	15.7	721.8
4071	48.0179	-95.7726	0	424		QGM	30	6	1131		2.5		1.4		0.9		0.6	1.6	2.9	15.7	721.8
4072	48.0184	-95.7725	0	422		QGM	27	6	1045		1.6		1.4		0.6		0.8	2.3	2.8	15.7	721.8
4073	48.0191	-95.7725	0	420		QGM	32	5	1150		4.0		2.2		0.7		0.5	3.1	5.7	15.7	722.0
4074	48.0196	-95.7724	0	418		QGM	44	5	916		4.0		-0.3	NAD	0.7		0.0	0.0	5.4	15.7	722.0
4075	48.0201	-95.7724	0	417		QGM	39	6	1071		4.4		1.1		0.8		0.2	1.3	5.4	15.7	722.0
4076	48.0207	-95.7723	0	411		QGM	42	6	1033		3.5		2.2		0.6		0.6	3.6	5.9	15.7	722.1
4077	48.0212	-95.7724	0	411		QGM	40	6	1087		5.2		2.2		0.6		0.4	3.6	8.6	15.7	722.1
4078	48.0219	-95.7723	0	411		QGM	34	6	1152		3.8		1.0		0.9		0.3	1.1	4.1	15.7	722.2
4079	48.0224	-95.7723	0	410		QGM	29	6	1273		5.7		1.9		0.9		0.3	2.1	6.2	15.7	722.3
4080	48.0229	-95.7722	0	405		QGM	32	5	1223		3.8		1.0		1.0		0.3	1.1	4.1	15.7	722.5
4081	48.0235	-95.7722	0	402		QGM	33	5	1198		4.9		1.7		0.9		0.3	1.8	5.5	15.7	722.5
4082	48.0240	-95.7722	0	402		QGM	42	4	1099		3.0		1.3		0.7		0.5	2.1	4.5	15.7	722.4
4083	48.0246	-95.7721	0	402		QGM	40	4	1198		7.0		1.0		0.9		0.1	1.1	7.7	15.7	722.4
4084	48.0251	-95.7722	0	402		QGM	37	3	1266		4.6		1.3		0.9		0.3	1.6	5.4	15.7	722.4
4085	48.0256	-95.7722	-6175	401		QGM	46	3	1141		4.1		1.2		0.9		0.3	1.3	4.6	15.7	722.4
4086	48.0262	-95.7722	-6175	401		QGM	32	3	1225		4.0		1.9		0.9		0.5	2.3	4.7	15.7	722.4
4087	48.0267	-95.7723	-6173	399		QGM	33	2	1199		4.8		0.9		1.2		0.2	0.8	4.0	15.7	722.4
4088	48.0273	-95.7722	-6172	394		QGM	31	2	1218		4.8		0.6	MAR	1.3		0.1	0.5	3.8	15.7	722.5
4089	48.0278	-95.7722	-6171	361		QGM	42	2	1095		5.7		1.2		0.7		0.2	1.8	8.3	15.7	722.5
4090	48.0283	-95.7722	-6166	356		QGM	20	2	1132		4.4		1.0		0.9		0.2	1.1	5.0	15.7	722.5
4091	48.0289	-95.7722	-6163	354		QGM	34	3	1184		5.4		1.2		0.8		0.2	1.5	6.7	15.7	722.4
4092	48.0294	-95.7723	-6160	360		QGM	31	3	1133		4.6		0.9		0.7		0.2	1.3	6.3	15.7	722.3
4093	48.0300	-95.7722	-6156	362		QGM	46	3	1179		4.6		0.5	MAR	1.1		0.1	0.4	4.2	15.7	722.1

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4094	48.0305	-95.7722	-6150	364		QGM	34	4	1283		3.2		1.6		0.9		0.5	1.9	3.8	15.7	722.0
4095	48.0310	-95.7722	-6147	365		QGM	33	4	1233		5.4		0.7		0.9		0.1	0.8	5.8	15.7	721.9
4096	48.0316	-95.7722	-6138	372		QGM	31	4	1239		6.2		1.4		0.9		0.2	1.6	6.8	15.7	721.8
4097	48.0321	-95.7723	-6132	380		QGM	35	5	1164		4.4		1.6		0.8		0.4	2.1	5.7	15.7	721.6
4098	48.0327	-95.7722	-6123	424		QGM	31	5	1346		7.9		1.1		1.3		0.1	0.9	6.0	15.7	721.6
4099	48.0332	-95.7722	-6119	432		QGM	44	5	1348		4.6		2.2		1.2		0.5	1.9	3.9	15.7	721.4
4100	48.0337	-95.7722	-6111	437		QGM	35	5	1392		6.0		1.4		1.0		0.2	1.4	6.0	15.7	721.3
4101	48.0343	-95.7723	-6101	443		QGM	46	4	1546		5.9		1.1		1.4		0.2	0.8	4.1	15.6	721.1
4102	48.0348	-95.7723	-6091	446		QGM	29	4	1480		5.2		1.3		1.2		0.3	1.1	4.4	15.6	721.1
4103	48.0354	-95.7722	-6081	442		QGM	27	4	1387		4.9		1.9		1.3		0.4	1.5	3.8	15.6	721.0
4104	48.0359	-95.7722	-6069	430		QGM	46	5	1335		5.9		0.2	NAD	1.3		0.0	0.0	4.7	15.6	721.0
4105	48.0365	-95.7722	-6053	418		QGM	26	5	1238		4.9		0.1	NAD	1.0		0.0	0.0	5.3	15.5	720.8
4106	48.0371	-95.7723	-6039	419		QGM	49	5	1164		3.2		1.0		1.0		0.3	1.1	3.4	15.5	720.8
4107	48.0376	-95.7723	-6023	439		QGM	39	6	1167		4.3		2.1		0.8		0.5	2.6	5.4	15.5	720.7
4108	48.0381	-95.7722	-6005	465		QGM	41	6	1203		2.7		1.2		1.1		0.5	1.2	2.5	15.5	720.6
4109	48.0387	-95.7722	-5985	467		QGM	42	6	1227		5.7		-0.2	NAD	1.2		0.0	0.0	4.9	15.5	720.7
4110	48.0392	-95.7723	-5966	464		QGM	37	5	1207		2.1		1.7		0.9		0.8	2.0	2.4	15.5	720.7
4111	48.0398	-95.7723	-5942	461		QGM	36	4	1183		7.8		0.0	NAD	1.0		0.0	0.0	8.1	15.5	720.8
4112	48.0403	-95.7723	-5914	457		QGM	32	4	1198		6.0		0.6	MAR	1.2		0.1	0.5	5.2	15.5	721.0
4113	48.0408	-95.7722	-5886	453		QGM	41	3	1124		2.2		2.1		0.9		0.9	2.3	2.6	15.5	721.1
4114	48.0414	-95.7722	-5852	448		QGM	35	3	1277		2.7		2.1		0.9		0.8	2.3	3.0	15.5	721.2
4115	48.0419	-95.7723	-5808	444		QGM	31	4	1204		6.2		0.4	MAR	1.1		0.1	0.5	5.8	15.5	721.3
4116	48.0424	-95.7723	-5760	438		QGM	38	4	1300		5.5		0.4	MAR	1.2		0.1	0.4	4.7	15.5	721.3
4117	48.0430	-95.7723	-5697	433		QGM	33	5	1394		4.8		1.3		1.1		0.3	1.2	4.3	15.5	721.3
4118	48.0435	-95.7722	-5626	428		QGM	31	5	1350		7.1		0.7	MAR	1.0		0.1	0.7	6.8	15.5	721.7
4119	48.0441	-95.7722	-5541	425		QGM	37	5	1392		4.4		2.1		1.4		0.5	1.6	3.3	15.5	721.7
4120	48.0446	-95.7723	-5446	424		QGM	38	5	1411		6.3		-0.5	NAD	1.4		0.0	0.0	4.7	15.5	721.7
4121	48.0452	-95.7723	-5354	423		QGM	43	6	1326		5.4		0.4	MAR	1.1		0.1	0.4	4.9	15.6	721.7
4122	48.0458	-95.7723	-5267	423		QGM	35	6	1371		4.4		1.7		1.2		0.4	1.4	3.8	15.6	721.7
4123	48.0463	-95.7724	-5194	424		QGM	36	6	1296		4.3		2.0		1.0		0.5	2.1	4.6	15.6	721.7
4124	48.0469	-95.7724	-5133	426		QGM	40	6	1373		7.0		1.4		1.0		0.2	1.4	6.7	15.6	721.7
4125	48.0475	-95.7723	-5073	429		QGM	34	6	1199		5.9		0.9		1.0		0.2	1.0	6.0	15.6	721.7
4126	48.0480	-95.7723	-5002	431		QGM	30	6	1175		4.8		0.4	MAR	1.2		0.1	0.4	4.1	15.6	721.6
4127	48.0486	-95.7724	-4925	434		QGM	24	6	1216		4.0		0.2	NAD	1.0		0.0	0.0	4.0	15.6	721.5
4128	48.0491	-95.7724	-4834	436		QGM	39	6	1139		5.5		0.7		1.0		0.1	0.8	5.6	15.7	721.5
4129	48.0497	-95.7724	-4757	441		QGM	33	5	1109		3.5		1.0		0.9		0.3	1.1	3.7	15.7	721.3
4130	48.0503	-95.7724	-4701	441		QGM	40	5	1168		3.3		1.6		1.1		0.5	1.5	3.1	15.7	721.2
4131	48.0509	-95.7725	-4673	440		QGM	48	4	1100		1.9		2.3		1.2		1.2	1.9	1.6	15.7	721.2
4132	48.0515	-95.7725	-4671	440		QGM	25	4	1133		2.4		1.2		0.9		0.5	1.3	2.6	15.7	721.3
4133	48.0521	-95.7726	-4710	441		QGM	33	3	1162		1.1		1.3		1.1		1.2	1.2	1.0	15.7	721.3
4134	48.0527	-95.7726	-4783	440		QGM	26	3	1156		3.3		0.9		0.9		0.3	1.0	3.7	15.6	721.2
4135	48.0533	-95.7728	-4899	440		QGM	30	3	1169		5.2		0.3	MAR	1.1		0.1	0.4	4.8	15.6	721.2
4136	48.0539	-95.7728	-5054	437		QGM	35	3	1151		2.9		1.1		1.1		0.4	1.0	2.6	15.6	721.3
4137	48.0545	-95.7728	-5230	433		QGM	28	3	1270		2.9		2.1		0.9		0.7	2.2	3.1	15.6	721.5
4138	48.0551	-95.7728	-5398	430		QGM	39	2	1225		5.7		1.7		1.4		0.3	1.2	4.1	15.6	721.6
4139	48.0557	-95.7729	-5542	426		QGM	46	2	1251		5.4		1.1		1.1		0.2	1.0	4.9	15.6	721.6
4140	48.0563	-95.7729	-5660	423		QGM	38	2	1335		3.8		1.0		1.1		0.3	1.0	3.5	15.6	721.6
4141	48.0569	-95.7729	-5758	419		QGM	44	2	1338		5.2		1.2		1.2		0.3	1.1	4.3	15.6	721.7
4142	48.0575	-95.7730	-5835	417		QGM	32	2	1479		5.2		1.9		1.5		0.4	1.3	3.7	15.6	721.8
4143	48.0581	-95.7730	-5898	416		QGM	33	2	1441		5.4		2.2		1.1		0.4	2.1	5.1	15.6	721.8
4144	48.0587	-95.7730	-5955	414		QGM	31	2	1435		3.2		1.8		1.3		0.6	1.5	2.6	15.6	721.9
4145	48.0594	-95.7731	-6002	411		QGM	29	3	1427		4.3		1.7		1.1		0.4	1.6	4.1	15.6	721.9
4146	48.0599	-95.7731	-6042	409		QGM	20	3	1488		3.8		2.4		1.2		0.6	2.0	3.3	15.6	721.9

PSC FB5172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4686	48.0290	-94.2286	59273	424		QP	24	13	77		-0.3	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	11.5	722.2
4687	48.0296	-94.2286	59277	421		QP	30	14	89		0.5	MAR	-1.0	NAD	0.1		0.0	0.0	3.7	11.5	722.2
4688	48.0301	-94.2286	59285	418		QP	27	14	147		-0.6	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	11.5	722.3
4689	48.0307	-94.2287	59289	413		QP	38	14	65		0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	11.5	722.4
4690	48.0312	-94.2287	59294	411		QP	27	14	97		-0.2	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	11.5	722.4
4691	48.0317	-94.2287	59295	407		QP	36	14	97		-0.2	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	11.5	722.7
4692	48.0323	-94.2287	59298	405		QP	36	14	91		0.0	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	11.5	722.7
4693	48.0329	-94.2286	59297	402		QP	28	14	115		-0.2	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	11.5	722.7
4694	48.0334	-94.2286	59296	402		QP	33	14	67		0.0	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	11.5	722.8
4695	48.0340	-94.2286	59294	402		QP	23	15	89		-0.3	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	11.6	722.8
4696	48.0345	-94.2286	59289	403		QP	38	15	73		-0.2	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	11.6	722.9
4697	48.0351	-94.2286	59284	401		QP	29	15	97		-0.3	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	11.6	722.7
4698	48.0356	-94.2286	59281	391		QP	33	15	98		1.1		-0.6	NAD	0.0	NAD	0.0	0.0	0.0	11.6	722.4
4699	48.0361	-94.2286	59276	386		QP	41	16	92		0.2	NAD	-0.8	NAD	0.1	MAR	0.0	0.0	0.0	11.6	722.5
4700	48.0367	-94.2287	59269	395		QP	36	16	72		0.0	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	11.6	722.5
4701	48.0372	-94.2287	59260	404		QP	26	16	152		0.6	MAR	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	11.6	722.5
4702	48.0378	-94.2287	59252	405		QP	27	16	168		0.3	MAR	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	11.6	722.5
4703	48.0383	-94.2286	59242	406		QP	23	16	181		0.6	MAR	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	11.6	722.5
4704	48.0388	-94.2286	59235	399		QP	30	16	133		0.3	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	11.6	722.6
4705	48.0394	-94.2286	59228	397		QP	33	16	140		-1.1	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	11.6	722.7
4706	48.0399	-94.2286	59225	396		QP	28	16	153		-0.5	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	11.6	723.0
4707	48.0405	-94.2286	59222	399		QP	28	16	184		0.5	MAR	-0.5	NAD	0.1	MAR	0.0	0.0	7.0	11.6	722.9
4708	48.0410	-94.2286	59220	402		QP	30	15	153		0.0	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	11.6	722.8
4709	48.0415	-94.2286	59219	405		QP	40	15	104		0.8		-1.2	NAD	0.1	MAR	0.0	0.0	11.8	11.6	722.7
4710	48.0422	-94.2287	59221	406		QP	26	15	152		1.0		-0.6	NAD	0.0	NAD	0.0	0.0	0.0	11.6	722.7
4711	48.0427	-94.2287	59222	408		QP	24	15	147		0.6	MAR	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	11.6	722.8
4712	48.0433	-94.2287	59222	408		QP	26	14	119		1.0		-1.3	NAD	0.1	MAR	0.0	0.0	18.4	11.6	722.9
4713	48.0438	-94.2286	59220	407		QP	27	15	210		0.8		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	11.7	722.9
4714	48.0443	-94.2286	59219	397		QP	23	15	298		1.1		-0.3	NAD	0.2		0.0	0.0	7.4	11.7	722.8
4715	48.0450	-94.2286	59217	379		QP	35	15	341		0.3	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	11.7	723.1
4716	48.0455	-94.2286	59218	361		QP	24	15	440		0.3	NAD	0.0	NAD	0.2		0.0	0.0	0.0	11.7	723.4
4717	48.0461	-94.2286	59219	355		QP	37	16	410		0.8		0.2	NAD	0.2		0.0	0.0	3.9	11.7	723.6
4718	48.0466	-94.2286	59220	350		QP	35	15	515		0.8		-0.5	NAD	0.4		0.0	0.0	2.4	11.7	723.6
4719	48.0471	-94.2286	59222	337		QP	34	15	528		1.4		-0.5	NAD	0.4		0.0	0.0	4.1	11.7	723.8
4720	48.0477	-94.2285	59227	332		QP	29	14	528		2.4		-0.8	NAD	0.4		0.0	0.0	6.5	11.7	724.0
4721	48.0482	-94.2285	59231	323		QP	33	14	498		1.1		-0.2	NAD	0.3		0.0	0.0	3.8	11.7	724.3
4722	48.0487	-94.2285	59237	316		QP	35	13	528		0.8		0.0	NAD	0.3		0.0	0.0	2.9	11.7	724.4
4723	48.0494	-94.2286	59240	314		QP	36	14	485		2.2		0.0	NAD	0.3		0.0	0.0	6.5	11.7	724.7
4724	48.0499	-94.2286	59237	312		QP	30	14	420		2.2		-0.7	NAD	0.2		0.0	0.0	9.9	11.6	724.5
4725	48.0505	-94.2285	59228	313		QP	40	14	412		0.5	MAR	0.0	NAD	0.2		0.0	0.0	2.6	11.5	724.4
4726	48.0510	-94.2285	59210	321		QP	34	15	394		0.6	MAR	0.0	NAD	0.2		0.0	0.0	2.6	11.5	724.4
4727	48.0515	-94.2285	59186	324		QP	32	15	402		0.3	MAR	-0.5	NAD	0.3		0.0	0.0	1.6	11.5	724.3
4728	48.0521	-94.2285	59171	342		QP	27	15	351		1.4		-1.0	NAD	0.1		0.0	0.0	9.6	11.5	724.1
4729	48.0526	-94.2285	59163	355		QP	26	15	285		0.0	NAD	0.1	NAD	0.2		0.0	0.0	0.0	11.5	724.1
4730	48.0532	-94.2285	59160	364		QP	25	14	175		0.6		-1.0	NAD	0.1		0.0	0.0	5.1	11.5	724.0
4731	48.0538	-94.2285	59155	365		QP	27	14	145		1.6		-0.9	NAD	-0.0	NAD	0.0	0.0	0.0	11.5	724.0
4732	48.0543	-94.2285	59153	367		QP	34	14	72		-0.3	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	11.5	723.9
4733	48.0549	-94.2284	59156	367		QP	33	14	98		-0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.5	724.0
4734	48.0554	-94.2284	59166	367		QP	42	14	86		0.3	MAR	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	11.5	724.1
4735	48.0560	-94.2284	59174	366		QP	30	14	93		1.1		0.0	NAD	-0.2	NAD	0.0	0.0	0.0	11.5	724.3
4736	48.0566	-94.2285	59185	366		QP	30	14	136		0.2	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	11.5	724.1
4737	48.0571	-94.2285	59192	369		QP	24	14	155		-0.6	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	11.5	723.8
4738	48.0576	-94.2285	59203	369		QP	32	14	180		0.6	MAR	-0.7	NAD	0.1		0.0	0.0	5.4	11.5	723.8

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5428	48.4536	-94.2222	59212	399		QP	22	11	289		0.8		-0.7	NAD	0.2		0.0	0.0	5.6	11.3	725.3
5429	48.4542	-94.2222	59218	395		QP	40	11	210		-0.5	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	11.3	725.3
5430	48.4548	-94.2221	59224	393		QP	29	11	210		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.3	725.2
5431	48.4554	-94.2221	59230	395		QP	24	11	153		-0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	11.3	725.1
5432	48.4559	-94.2221	59242	398		QP	36	12	81		-0.2	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	11.3	725.1
5433	48.4565	-94.2221	59261	398		QP	33	11	122		0.8		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	11.3	724.9
5434	48.4571	-94.2221	59278	420		QP	30	11	126		1.0		-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	11.3	724.9
5435	48.4576	-94.2220	59297	404		QP	42	10	129		-0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	11.3	725.0
5436	48.4583	-94.2220	59314	388		QP	34	10	166		0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	11.3	725.0
5437	48.4588	-94.2220	59330	387		QP	33	10	139		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	11.3	725.3
5438	48.4594	-94.2220	59333	387		QP	27	9	118		0.0	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	11.3	725.3
5439	48.4600	-94.2221	59334	387		QP	27	9	142		-0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	11.3	725.0
5440	48.4605	-94.2219	59336	388		QP	34	8	136		1.4		-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	11.2	725.0
5441	48.4612	-94.2220	59341	393		QP	32	8	157		0.5	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	11.2	725.1
5442	48.4617	-94.2220	59349	406		QP	35	7	134		-0.5	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	11.3	725.1
5443	48.4622	-94.2220	59358	410		QP	28	7	162		-0.2	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	11.3	725.0
5444	48.4629	-94.2220	59374	415		QP	34	7	124		0.6	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	11.4	724.9
5445	48.4634	-94.2219	59390	413		QP	38	7	119		-1.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	11.4	725.0
5446	48.4640	-94.2219	59404	410		QP	27	7	135		-1.1	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	11.4	725.1
5447	48.4646	-94.2219	59412	399		QP	28	7	111		0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	11.4	725.0
5448	48.4651	-94.2219	59419	400		QP	27	7	109		-0.3	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	11.4	724.6
5449	48.4657	-94.2219	59427	402		QP	20	8	212		0.5	MAR	0.3	MAR	0.0	NAD	0.7	0.0	0.0	11.5	724.5
5450	48.4663	-94.2218	59437	405		QP	17	8	215		0.2	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	11.5	724.5
5451	48.4669	-94.2218	59448	413		QP	35	8	134		0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	11.5	724.6
5452	48.4675	-94.2218	59464	423		QP	39	8	131		0.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	11.5	724.7
5453	48.4680	-94.2218	59475	420		QP	33	8	135		1.6		-0.8	NAD	0.1		0.0	0.0	14.0	11.4	724.5
5454	48.4686	-94.2219	59488	414		QP	30	8	123		-0.5	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	11.4	724.7
5455	48.4692	-94.2217	59493	406		QP	40	7	86		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.4	725.6
5456	48.4698	-94.2218	59483	401		QP	25	7	127		0.0	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	11.4	725.6
5457	48.4703	-94.2218	59471	400		QP	30	7	160		-0.2	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	11.4	725.5
5458	48.4709	-94.2218	59458	400		QP	33	8	119		0.0	NAD	0.1	NAD	0.0	MAR	0.0	0.0	0.0	11.4	725.5
5459	48.4715	-94.2218	59457	401		QP	28	8	125		0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	11.4	725.4
5460	48.4720	-94.2217	59470	403		QP	36	9	137		-0.8	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	11.4	725.3
5461	48.4727	-94.2217	59488	406		QP	24	9	165		0.6	MAR	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	11.5	725.3
5462	48.4732	-94.2217	59496	408		QP	25	10	139		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	11.5	725.2
5463	48.4737	-94.2217	59503	413		QP	38	10	112		-0.2	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	11.5	724.9
5464	48.4744	-94.2217	59512	418		QP	35	10	178		0.3	NAD	-0.6	NAD	0.2		0.0	0.0	0.0	11.5	724.6
5465	48.4749	-94.2216	59521	398		QP	40	10	260		0.6	MAR	-0.5	NAD	0.1		0.0	0.0	5.4	11.5	724.7
5466	48.4755	-94.2216	59527	378		QP	25	9	525		2.5		-0.2	NAD	0.3		0.0	0.0	10.3	11.4	724.7
5467	48.4761	-94.2216	59528	356		QP	37	9	554		0.8	MAR	0.1	NAD	0.4		0.0	0.0	2.2	11.4	724.8
5468	48.4766	-94.2216	59531	363		QP	25	10	694		3.5		-0.7	NAD	0.6		0.0	0.0	6.4	11.4	724.9
5469	48.4772	-94.2217	59541	376		QP	16	10	661		1.4		0.4	MAR	0.4		0.3	1.0	3.5	11.5	724.9
5470	48.4778	-94.2215	59553	389		QP	26	11	519		1.3		0.3	MAR	0.2		0.3	1.8	5.8	11.5	725.1
5471	48.4784	-94.2216	59568	403		QP	34	12	386		1.3		0.6	MAR	0.1		0.5	4.1	8.6	11.4	725.1
5472	48.4790	-94.2216	59584	402		QP	33	13	349		1.9		-0.3	NAD	0.2		0.0	0.0	8.4	11.4	725.1
5473	48.4795	-94.2216	59603	393		QP	25	13	539		-0.2	NAD	0.1	NAD	0.2		0.0	0.0	0.0	11.4	724.9
5474	48.4801	-94.2216	59625	385		QP	32	14	589		2.9		-0.8	NAD	0.4		0.0	0.0	7.3	11.4	725.0
5475	48.4807	-94.2215	59640	376		QP	29	14	710		1.7		-0.6	NAD	0.7		0.0	0.0	2.5	11.4	725.1
5476	48.4813	-94.2215	59644	379		QP	36	14	713		0.0	NAD	0.4	MAR	0.7		0.0	0.6	0.0	11.4	725.2
5477	48.4818	-94.2215	59647	383		QP	42	15	804		1.3		-0.5	NAD	0.9		0.0	0.0	1.5	11.4	725.2
5478	48.4824	-94.2215	59649	388		QP	30	15	898		3.2		-0.2	NAD	0.7		0.0	0.0	4.3	11.4	725.3
5479	48.4830	-94.2215	59620	387		QP	24	14	946		2.7		0.2	NAD	0.9		0.0	0.0	3.2	11.4	725.3
5480	48.4836	-94.2216	59563	384		QP	36	14	887		0.8		0.5	MAR	0.9		0.6	0.6	1.0	11.4	725.2

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
12081	48.0335	-94.4201	59146	397		QP	43	14	246		0.8		-0.9	NAD	0.1		0.0	0.0	6.6	14.4	721.1
12082	48.0335	-94.4192	59150	363		QP	33	14	367		0.0	NAD	0.5	MAR	0.1		0.0	4.7	0.0	14.4	721.3
12083	48.0335	-94.4183	59156	357		QP	22	14	390		0.6	MAR	-0.2	NAD	0.2		0.0	0.0	2.8	14.4	721.4
12084	48.0335	-94.4173	59160	351		QP	29	15	421		1.0		0.1	NAD	0.1		0.0	0.0	11.1	14.4	721.4
12085	48.0334	-94.4164	59168	344		QP	38	15	422		0.2	NAD	-0.2	NAD	0.5		0.0	0.0	0.0	14.4	721.4
12086	48.0335	-94.4154	59173	340		QP	35	15	431		0.5	MAR	-0.3	NAD	0.3		0.0	0.0	1.9	14.4	721.4
12087	48.0335	-94.4144	59175	345		QP	36	15	440		0.8		-0.3	NAD	0.4		0.0	0.0	1.9	14.4	721.5
12088	48.0335	-94.4134	59170	355		QP	36	15	467		0.5	MAR	0.3	MAR	0.2		0.7	1.7	2.4	14.4	721.6
12089	48.0335	-94.4125	59162	367		QP	30	15	438		0.3	NAD	-0.2	NAD	0.5		0.0	0.0	0.0	14.5	721.3
12090	48.0334	-94.4115	59150	373		QP	41	15	398		1.1		-0.8	NAD	0.5		0.0	0.0	2.5	14.7	720.9
12091	48.0334	-94.4106	59133	379		QP	34	15	431		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	14.7	720.5
12092	48.0334	-94.4097	59124	394		QP	26	14	424		0.6	MAR	-0.2	NAD	0.4		0.0	0.0	2.2	14.7	720.5
12093	48.0334	-94.4087	59118	412		QP	29	14	404		0.6	MAR	-0.2	NAD	0.3		0.0	0.0	2.3	14.7	720.4
12094	48.0335	-94.4078	59117	416		QP	32	15	445		0.8	MAR	1.1		0.1	MAR	1.3	16.8	13.1	14.7	720.5
12095	48.0334	-94.4069	59118	416		QP	24	15	424		0.8		0.0	NAD	0.2		0.0	0.0	4.0	14.6	720.5
12096	48.0334	-94.4059	59119	384		QP	27	16	388		0.6	MAR	0.4	MAR	0.3		0.7	1.7	2.4	14.6	720.3
12097	48.0334	-94.4050	59123	382		QP	32	17	417		0.0	NAD	0.4	MAR	0.3		0.0	1.7	0.0	14.6	720.2
12098	48.0334	-94.4040	59126	386		QP	27	17	425		0.3	NAD	0.2	NAD	0.2		0.0	0.0	0.0	14.7	720.2
12099	48.0334	-94.4031	59127	403		QP	30	18	357		0.3	MAR	0.0	NAD	0.1		0.0	0.0	3.5	14.7	720.6
12100	48.0334	-94.4022	59134	410		QP	27	19	371		0.2	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	14.7	720.9
12101	48.0334	-94.4012	59135	403		QP	21	19	351		0.6	MAR	0.0	NAD	0.1	MAR	0.0	0.0	8.4	14.7	720.7
12102	48.0334	-94.4003	59139	401		QP	38	20	240		0.3	NAD	-0.7	NAD	0.3		0.0	0.0	0.0	14.7	720.7
12103	48.0334	-94.3993	59141	408		QP	33	21	352		0.2	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	14.8	720.7
12104	48.0334	-94.3984	59136	415		QP	35	20	330		-0.2	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	14.8	720.1
12105	48.0334	-94.3975	59121	420		QP	29	20	320		0.8		-1.7	NAD	0.5		0.0	0.0	1.8	14.8	720.0
12106	48.0334	-94.3965	59103	414		QP	22	19	308		0.8		-0.7	NAD	0.2		0.0	0.0	6.1	14.8	720.2
12107	48.0333	-94.3956	59085	397		QP	32	19	381		1.9		-1.0	NAD	0.2		0.0	0.0	9.1	14.8	720.6
12108	48.0334	-94.3947	59075	394		QP	36	18	327		0.2	NAD	0.2	NAD	0.1		0.0	0.0	0.0	14.7	721.1
12109	48.0334	-94.3937	59075	376		QP	39	18	286		1.7		-0.8	NAD	0.3		0.0	0.0	6.6	14.7	720.9
12110	48.0334	-94.3928	59078	374		QP	36	18	334		0.0	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	14.7	720.8
12111	48.0334	-94.3918	59082	369		QP	43	18	323		0.0	NAD	0.0	NAD	0.3		0.0	0.0	0.0	14.7	720.6
12112	48.0334	-94.3909	59085	365		QP	26	18	344		1.7		-0.3	NAD	0.1	MAR	0.0	0.0	24.5	14.7	720.8
12113	48.0334	-94.3900	59087	362		QP	33	17	346		-0.3	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	14.7	721.0
12114	48.0334	-94.3890	59088	367		QP	30	18	384		1.7		-0.7	NAD	0.3		0.0	0.0	6.8	14.6	721.2
12115	48.0333	-94.3881	59090	368		QP	32	18	316		0.6	MAR	0.1	NAD	0.1	MAR	0.0	0.0	8.2	14.6	721.2
12116	48.0334	-94.3871	59093	379		QP	36	19	332		-0.8	NAD	0.5	MAR	0.1	MAR	0.0	8.8	0.0	14.6	721.1
12117	48.0334	-94.3861	59094	381		QP	39	19	309		0.8	MAR	-1.0	NAD	0.2		0.0	0.0	5.1	14.6	721.1
12118	48.0334	-94.3851	59095	383		QP	45	19	292		1.3		-0.9	NAD	0.2		0.0	0.0	8.5	14.6	721.0
12119	48.0334	-94.3842	59098	386		QP	37	19	326		1.9		-1.1	NAD	0.2		0.0	0.0	10.0	14.7	721.2
12120	48.0333	-94.3832	59099	390		QP	41	18	344		0.8	MAR	-0.5	NAD	0.2		0.0	0.0	3.8	14.7	721.2
12121	48.0333	-94.3823	59100	397		QP	32	18	350		-0.8	NAD	-0.5	NAD	0.3		0.0	0.0	0.0	14.8	720.6
12122	48.0333	-94.3814	59102	408		QP	33	17	388		0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.8	720.4
12123	48.0333	-94.3804	59102	413		QP	34	17	356		0.6	MAR	-0.3	NAD	0.1		0.0	0.0	5.1	14.8	720.1
12124	48.0334	-94.3795	59105	419		QP	40	17	314		0.5	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	5.6	14.8	719.8
12125	48.0333	-94.3785	59106	430		QP	43	17	242		0.2	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	14.8	719.8
12126	48.0333	-94.3776	59107	433		QP	21	17	315		2.1		-1.0	NAD	0.2		0.0	0.0	9.9	14.8	719.7
12127	48.0333	-94.3767	59107	436		QP	35	17	245		-0.5	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	14.7	720.2
12128	48.0333	-94.3757	59108	431		QP	30	17	221		-0.3	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	14.7	720.4
12129	48.0333	-94.3748	59108	426		QP	31	17	231		-0.3	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	14.7	720.5
12130	48.0332	-94.3739	59108	421		QP	28	17	161		1.6		-0.9	NAD	0.1		0.0	0.0	14.1	14.7	720.6
12131	48.0332	-94.3729	59112	417		QP	24	17	160		-0.5	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	14.7	720.7
12132	48.0333	-94.3720	59112	420		QP	18	17	130		0.5	MAR	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	14.7	720.7
12133	48.0333	-94.3710	59114	426		QP	34	17	126		0.3	NAD	-1.1	NAD	0.0	MAR	0.0	0.0	0.0	14.7	720.1

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REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
12134	48.0333	-94.3701	59116	431		QP	28	17	166		-0.5	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	14.7	719.8
12135	48.0333	-94.3692	59120	430		QP	29	16	163		-0.5	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	14.7	720.2
12136	48.0333	-94.3682	59120	428		QP	31	15	136		0.3	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	14.6	720.3
12137	48.0332	-94.3671	59123	424		QP	37	15	160		-0.8	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	14.6	720.4
12138	48.0332	-94.3662	59124	418		QP	37	14	205		-0.3	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	14.6	720.5
12139	48.0332	-94.3653	59125	415		QP	19	14	339		-0.2	NAD	1.2		0.0	NAD	0.0	0.0	0.0	14.6	720.6
12140	48.0333	-94.3643	59120	413		QP	44	14	175		0.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	14.6	720.7
12141	48.0333	-94.3634	59119	414		QP	36	14	134		0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.7	720.6
12142	48.0333	-94.3625	59118	413		QP	23	14	207		0.8	MAR	0.2	MAR	0.0	NAD	0.4	0.0	0.0	14.7	720.5
12143	48.0333	-94.3615	59118	412		QP	22	14	197		0.6	MAR	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	14.6	720.7
12144	48.0333	-94.3606	59119	410		QP	25	14	200		-0.2	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	14.6	720.9
12145	48.0332	-94.3596	59120	409		QP	36	15	159		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	14.6	721.1
12146	48.0332	-94.3587	59122	409		QP	27	15	204		0.6	MAR	-0.2	NAD	0.1		0.0	0.0	4.8	14.5	721.0
12147	48.0332	-94.3578	59124	409		QP	35	15	178		-0.5	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.5	720.9
12148	48.0333	-94.3568	59124	408		QP	21	15	196		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.5	721.1
12149	48.0333	-94.3559	59127	407		QP	26	15	237		0.2	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.5	721.1
12150	48.0332	-94.3549	59128	405		QP	23	14	201		0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	14.5	721.1
12151	48.0332	-94.3540	59129	401		QP	40	14	157		-0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.5	721.1
12152	48.0332	-94.3531	59130	402		QP	27	14	208		0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.5	721.1
12153	48.0332	-94.3521	59133	403		QP	40	13	208		-0.6	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.5	721.1
12154	48.0332	-94.3512	59133	406		QP	36	14	202		1.0		-0.8	NAD	0.1		0.0	0.0	7.3	14.5	721.1
12155	48.0332	-94.3502	59132	420		QP	38	15	182		0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	14.6	720.6
12156	48.0333	-94.3493	59132	421		QP	39	15	196		0.6	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.6	720.2
12157	48.0332	-94.3484	59132	427		QP	42	16	157		0.3	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	14.6	720.0
12158	48.0332	-94.3474	59134	431		QP	32	17	224		0.2	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	14.6	719.8
12159	48.0332	-94.3465	59135	432		QP	24	17	282		1.7		-0.5	NAD	0.2		0.0	0.0	11.6	14.6	720.1
12160	48.0332	-94.3456	59136	426		QP	34	18	288		-0.8	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.6	720.1
12161	48.0332	-94.3446	59137	412		QP	33	18	243		0.8		-1.0	NAD	0.1		0.0	0.0	6.8	14.6	720.1
12162	48.0332	-94.3437	59137	402		QP	33	18	299		-0.2	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	14.6	720.2
12163	48.0332	-94.3427	59138	397		QP	26	19	431		0.0	NAD	-0.8	NAD	0.4		0.0	0.0	0.0	14.6	720.3
12164	48.0333	-94.3418	59140	393		QP	29	19	456		0.6	MAR	-0.4	NAD	0.4		0.0	0.0	1.7	14.5	720.6
12165	48.0332	-94.3409	59140	379		QP	41	19	377		0.8		-0.8	NAD	0.4		0.0	0.0	2.4	14.5	720.7
12166	48.0332	-94.3399	59144	365		QP	38	19	506		0.0	NAD	0.0	NAD	0.4		0.0	0.0	0.0	14.5	720.5
12167	48.0332	-94.3388	59144	358		QP	43	19	505		-0.2	NAD	0.2	MAR	0.4		0.0	0.8	0.0	14.5	720.4
12168	48.0332	-94.3379	59145	365		QP	28	19	584		0.6	MAR	0.6		0.5		0.9	1.4	1.7	14.5	720.3
12169	48.0332	-94.3370	59145	370		QP	21	19	514		1.6		-0.6	NAD	0.4		0.0	0.0	4.9	14.5	720.6
12170	48.0331	-94.3360	59145	406		QP	36	19	375		0.5	MAR	0.2	NAD	0.2		0.0	0.0	2.5	14.5	720.6
12171	48.0332	-94.3351	59145	408		QP	28	19	372		0.8		0.0	NAD	0.3		0.0	0.0	3.5	14.5	720.7
12172	48.0332	-94.3341	59145	404		QP	32	19	224		-0.8	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	14.5	720.9
12173	48.0332	-94.3332	59146	404		QP	35	19	207		0.8		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	14.5	721.1
12174	48.0331	-94.3323	59147	404		QP	36	19	187		-0.2	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	14.5	721.3
12175	48.0331	-94.3313	59147	408		QP	29	20	172		1.4		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	14.5	720.8
12176	48.0331	-94.3304	59147	413		QP	27	20	95		1.0		-0.1	NAD	-0.2	NAD	0.0	0.0	0.0	14.5	720.5
12177	48.0331	-94.3294	59148	415		QP	27	20	134		0.0	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	14.5	720.3
12178	48.0331	-94.3285	59151	414		QP	52	20	28	MAR	-1.4	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	14.5	720.5
12179	48.0331	-94.3276	59152	409		QP	26	19	148		-0.2	NAD	-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	14.5	720.6
12180	48.0331	-94.3266	59153	405		QP	30	19	164		0.8		-0.7	NAD	0.1	MAR	0.0	0.0	10.0	14.5	721.0
12181	48.0330	-94.3257	59155	404		QP	35	18	85		-0.6	NAD	-1.0	NAD	0.1	MAR	0.0	0.0	0.0	14.5	721.1
12182	48.0330	-94.3248	59155	407		QP	34	17	94		-0.5	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	14.5	721.0
12183	48.0330	-94.3238	59156	414		QP	37	17	96		-0.5	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.5	720.5
12184	48.0329	-94.3229	59158	418		QP	28	17	111		1.4		-1.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.5	720.4
12185	48.0330	-94.3219	59158	422		QP	29	18	114		0.0	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	14.5	720.4
12186	48.0329	-94.3210	59158	425		QP	27	18	102		0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.5	720.4

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REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
12187	48.0329	-94.3199	59159	427		QP	38	19	83		-0.3	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	720.3
12188	48.0329	-94.3190	59160	431		QP	24	19	97		0.3	NAD	-1.3	NAD	-0.0	NAD	0.0	0.0	0.0	14.4	720.3
12189	48.0328	-94.3180	59160	432		QP	30	19	107		-0.2	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	14.4	720.1
12190	48.0328	-94.3171	59159	431		QP	29	18	128		-0.5	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	14.4	720.1
12191	48.0327	-94.3162	59158	424		QP	37	18	108		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	720.2
12192	48.0328	-94.3152	59161	410		QP	29	17	111		1.0		-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	14.3	720.3
12193	48.0328	-94.3143	59162	409		QP	34	16	113		-0.5	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.3	720.3
12194	48.0327	-94.3133	59163	413		QP	34	16	203		-0.3	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.3	720.4
12195	48.0327	-94.3124	59163	417		QP	34	16	151		0.0	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	14.3	720.5
12196	48.0327	-94.3115	59162	412		QP	34	16	163		0.6	MAR	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	14.3	720.8
12197	48.0326	-94.3105	59164	410		QP	33	16	107		-0.6	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	14.3	720.9
12198	48.0326	-94.3097	59165	409		QP	29	16	178		1.0		0.1	NAD	-0.1	NAD	0.0	0.0	0.0	14.3	721.0
12199	48.0327	-94.3088	59166	412		QP	26	16	124		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.3	720.7
12200	48.0327	-94.3078	59166	418		QP	42	16	119		0.3	NAD	-1.1	NAD	0.0	NAD	0.0	0.0	0.0	14.4	720.5
12201	48.0326	-94.3069	59167	421		QP	39	16	93		-1.6	NAD	0.4	MAR	-0.2	NAD	0.0	0.0	0.0	14.4	720.3
12202	48.0326	-94.3060	59168	421		QP	38	16	155		0.5	MAR	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	14.4	720.3
12203	48.0326	-94.3050	59169	423		QP	27	16	125		0.3	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	14.4	720.4
12204	48.0325	-94.3041	59172	425		QP	23	16	157		0.5	MAR	-0.5	NAD	0.1		0.0	0.0	5.7	14.4	720.3
12205	48.0325	-94.3031	59172	423		QP	41	16	92		-1.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.3	720.3
12206	48.0325	-94.3022	59172	422		QP	42	16	67		0.2	NAD	-1.4	NAD	0.0	NAD	0.0	0.0	0.0	14.3	720.4
12207	48.0325	-94.3011	59174	417		QP	34	16	102		-0.2	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	14.3	720.5
12208	48.0325	-94.3002	59175	413		QP	30	16	206		0.5	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	14.3	720.7
12209	48.0325	-94.2993	59175	408		QP	29	17	179		0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	14.3	720.8
12210	48.0325	-94.2983	59175	407		QP	33	18	154		0.5	MAR	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	14.3	720.8
12211	48.0324	-94.2974	59177	406		QP	33	18	138		0.0	NAD	-1.1	NAD	0.1		0.0	0.0	0.0	14.3	720.9
12212	48.0324	-94.2964	59178	406		QP	39	19	101		-0.3	NAD	-1.2	NAD	0.0	NAD	0.0	0.0	0.0	14.3	720.9
12213	48.0324	-94.2955	59179	406		QP	37	20	48		0.2	NAD	-1.1	NAD	-0.1	NAD	0.0	0.0	0.0	14.3	720.8
12214	48.0324	-94.2946	59179	406		QP	29	20	66		-0.5	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	14.3	720.9
12215	48.0324	-94.2936	59179	406		QP	38	20	5	NAD	0.2	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	14.3	720.9
12216	48.0324	-94.2927	59181	405		QP	36	21	54		-0.5	NAD	-1.1	NAD	0.1		0.0	0.0	0.0	14.3	720.9
12217	48.0323	-94.2917	59182	405		QP	49	21	6	NAD	-1.3	NAD	-1.1	NAD	0.0	NAD	0.0	0.0	0.0	14.3	720.8
12218	48.0323	-94.2908	59183	410		QP	31	21	46		-1.4	NAD	-0.9	NAD	0.1	MAR	0.0	0.0	0.0	14.3	720.7
12219	48.0323	-94.2899	59184	416		QP	19	21	94		0.6	MAR	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	14.3	720.6
12220	48.0323	-94.2889	59186	419		QP	42	20	15	NAD	-1.0	NAD	-1.2	NAD	0.0	MAR	0.0	0.0	0.0	14.3	720.4
12221	48.0323	-94.2880	59187	416		QP	28	20	112		0.2	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	720.6
12222	48.0323	-94.2870	59188	415		QP	34	19	81		0.5	MAR	-1.8	NAD	0.2		0.0	0.0	3.1	14.4	720.7
12223	48.0323	-94.2861	59190	417		QP	38	19	128		-0.2	NAD	-1.0	NAD	0.1	MAR	0.0	0.0	0.0	14.4	720.7
12224	48.0322	-94.2852	59192	420		QP	28	19	98		0.0	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	14.5	720.5
12225	48.0322	-94.2842	59192	423		QP	28	19	127		0.0	NAD	-1.3	NAD	0.1		0.0	0.0	0.0	14.5	720.4
12226	48.0322	-94.2833	59194	422		QP	43	20	56		-1.1	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	720.3
12227	48.0321	-94.2822	59195	420		QP	30	20	112		0.3	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	14.4	720.5
12228	48.0322	-94.2813	59200	417		QP	37	20	53		0.0	NAD	-0.2	NAD	-0.2	NAD	0.0	0.0	0.0	14.4	720.6
12229	48.0322	-94.2803	59201	416		QP	24	20	143		-0.3	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	14.4	720.5
12230	48.0322	-94.2794	59203	414		QP	28	20	115		0.3	MAR	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	14.3	720.6
12231	48.0321	-94.2784	59207	412		QP	45	20	41		0.0	NAD	-1.1	NAD	0.1	MAR	0.0	0.0	0.0	14.3	720.6
12232	48.0321	-94.2775	59212	410		QP	35	20	94		-0.3	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	14.3	720.5
12233	48.0321	-94.2766	59216	412		QP	36	20	99		-0.5	NAD	-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	720.4
12234	48.0320	-94.2756	59223	414		QP	36	20	86		-0.2	NAD	-1.0	NAD	0.0	NAD	0.0	0.0	0.0	14.4	720.3
12235	48.0320	-94.2747	59226	412		QP	44	19	70		-1.3	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	14.4	720.7
12236	48.0320	-94.2737	59230	411		QP	24	19	118		0.0	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	720.7
12237	48.0320	-94.2728	59238	411		QP	28	18	113		-0.2	NAD	-1.1	NAD	0.0	NAD	0.0	0.0	0.0	14.4	720.6
12238	48.0320	-94.2719	59250	409		QP	27	18	120		-0.8	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	14.4	720.7
12239	48.0319	-94.2709	59257	402		QP	29	18	88		0.0	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	720.7

PSC FB372

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
12240	48.0319	-94.2700	59265	395		QP	32	18	97		-0.6	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	721.2
12241	48.0318	-94.2691	59274	373		QP	37	19	66		0.5	MAR	-1.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.4	721.2
12242	48.0318	-94.2681	59284	365		QP	28	19	124		0.5	MAR	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	721.3
12243	48.0319	-94.2672	59286	364		QP	35	19	84		-1.1	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.5	721.4
12244	48.0318	-94.2662	59284	381		QP	30	19	121		0.0	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	14.5	721.1
12245	48.0318	-94.2653	59271	397		QP	37	18	135		0.3	NAD	-1.1	NAD	0.1	MAR	0.0	0.0	0.0	14.5	720.9
12246	48.0318	-94.2644	59260	395		QP	21	18	131		0.0	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	14.5	720.8
12247	48.0317	-94.2633	59245	391		QP	24	17	129		-0.8	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	14.5	720.7
12248	48.0317	-94.2623	59235	387		QP	28	17	112		-0.2	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	14.5	720.6
12249	48.0317	-94.2614	59223	385		QP	40	18	68		-1.1	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	14.5	720.7
12250	48.0318	-94.2605	59216	384		QP	27	18	147		-0.5	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	14.5	720.7
12251	48.0317	-94.2595	59211	384		QP	38	19	107		-0.3	NAD	-1.0	NAD	0.0	NAD	0.0	0.0	0.0	14.5	720.6
12252	48.0317	-94.2586	59213	388		QP	41	19	79		-0.5	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	14.5	720.5
12253	48.0317	-94.2576	59220	408		QP	32	20	118		1.3		-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	14.5	720.4
12254	48.0316	-94.2567	59228	421		QP	45	20	24	MAR	-0.8	NAD	-1.0	NAD	-0.2	NAD	0.0	0.0	0.0	14.5	720.3
12255	48.0316	-94.2558	59242	414		QP	24	20	147		0.5	MAR	-1.1	NAD	-0.1	NAD	0.0	0.0	0.0	14.5	720.1
12256	48.0316	-94.2548	59254	414		QP	30	20	71		-0.3	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	14.5	720.2
12257	48.0316	-94.2539	59264	412		QP	25	21	116		-0.5	NAD	-1.2	NAD	0.1	MAR	0.0	0.0	0.0	14.5	720.3
12258	48.0316	-94.2529	59267	410		QP	27	21	103		0.3	MAR	-1.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.5	720.4
12259	48.0316	-94.2520	59272	420		QP	29	21	110		-0.5	NAD	-0.8	NAD	0.1	MAR	0.0	0.0	0.0	14.5	720.3
12260	48.0316	-94.2511	59278	421		QP	30	20	74		1.3		-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	14.5	720.2
12261	48.0315	-94.2501	59284	422		QP	26	20	118		-0.2	NAD	-1.2	NAD	0.1	MAR	0.0	0.0	0.0	14.4	720.3
12262	48.0315	-94.2492	59302	421		QP	24	20	146		0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	720.3
12263	48.0315	-94.2482	59321	419		QP	36	20	84		1.0		-1.1	NAD	-0.0	NAD	0.0	0.0	0.0	14.4	720.4
12264	48.0314	-94.2473	59336	419		QP	28	20	95		-0.2	NAD	-0.8	NAD	0.2		0.0	0.0	0.0	14.4	720.5
12265	48.0315	-94.2464	59336	419		QP	26	19	105		1.7		-2.4	NAD	0.1		0.0	0.0	14.9	14.4	720.5
12266	48.0315	-94.2454	59322	419		QP	34	19	53		-0.2	NAD	-1.0	NAD	-0.0	NAD	0.0	0.0	0.0	14.4	720.5
12267	48.0314	-94.2444	59301	423		QP	30	19	84		0.3	NAD	-1.3	NAD	0.0	NAD	0.0	0.0	0.0	14.4	720.6
12268	48.0314	-94.2434	59290	428		QP	37	19	87		0.2	NAD	-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	720.4
12269	48.0314	-94.2425	59280	428		QP	23	19	137		-1.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	720.3
12270	48.0314	-94.2415	59278	426		QP	24	19	155		-0.2	NAD	-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	14.4	720.2
12271	48.0313	-94.2406	59282	424		QP	29	19	106		0.5	MAR	-1.1	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	720.3
12272	48.0314	-94.2397	59284	422		QP	28	19	90		-0.8	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	14.3	720.3
12273	48.0314	-94.2387	59293	418		QP	38	18	111		0.2	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	14.3	720.5
12274	48.0313	-94.2378	59301	416		QP	38	18	167		1.0		-1.5	NAD	0.1	MAR	0.0	0.0	16.9	14.3	720.7
12275	48.0313	-94.2368	59305	408		QP	22	18	203		0.2	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	14.3	720.7
12276	48.0313	-94.2359	59305	401		QP	29	18	202		0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	14.3	720.7
12277	48.0312	-94.2350	59304	415		QP	33	17	148		-0.2	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	14.3	720.5
12278	48.0312	-94.2340	59303	416		QP	25	17	103		0.2	NAD	-1.0	NAD	-0.0	NAD	0.0	0.0	0.0	14.3	720.7
12279	48.0312	-94.2331	59303	414		QP	38	17	101		0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	14.3	720.8
12280	48.0313	-94.2321	59301	412		QP	22	17	106		0.8		-0.8	NAD	0.0	NAD	0.0	0.0	0.0	14.4	720.7
12281	48.0312	-94.2312	59299	416		QP	24	17	164		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	720.5
12282	48.0312	-94.2303	59298	420		QP	32	17	92		0.0	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	14.4	720.1
12283	48.0312	-94.2293	59293	422		QP	46	17	21	MAR	-1.0	NAD	-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	720.0
12284	48.0311	-94.2284	59293	421		QP	35	17	95		0.8		-1.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	720.4
12285	48.0311	-94.2274	59283	418		QP	30	16	151		0.0	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	14.3	720.5
12286	48.0310	-94.2265	59282	414		QP	47	16	83		-1.0	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	14.3	720.7
12287	48.0311	-94.2254	59276	413		QP	36	16	95		-0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.3	720.8
12288	48.0311	-94.2245	59270	415		QP	27	16	158		-0.2	NAD	0.4	MAR	-0.3	NAD	0.0	0.0	0.0	14.3	720.5
12289	48.0310	-94.2236	59263	415		QP	42	15	116		0.0	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	14.4	720.3
12290	48.0310	-94.2226	59257	410		QP	38	15	101		-0.5	NAD	-0.8	NAD	0.1	MAR	0.0	0.0	0.0	14.4	720.3
12291	48.0309	-94.2217	59253	406		QP	27	14	144		0.6	MAR	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	720.3
12292	48.0309	-94.2207	59247	403		QP	34	14	109		-0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.4	720.3

PSC FB3172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
12293	48.0309	-94.2198	59242	402		QP	23	13	185		0.6	MAR	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	14.3	720.3
12294	48.0309	-94.2189	59230	378		QP	30	13	160		0.8		-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	14.3	720.7
12295	48.0309	-94.2179	59220	372		QP	33	13	124		0.3	MAR	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	14.3	721.1
12296	48.0309	-94.2170	59210	385		QP	27	13	148		0.6	MAR	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	14.3	720.9
12297	48.0308	-94.2160	59201	399		QP	23	13	211		0.8		-0.8	NAD	0.1	MAR	0.0	0.0	13.1	14.3	720.7
12298	48.0308	-94.2151	59199	400		QP	45	13	94		-0.0	NAD	-0.9	NAD	-0.1	NAD	0.0	0.0	0.0	14.2	720.9
12299	48.0308	-94.2142	59202	397		QP	37	13	143		-0.5	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	14.2	721.1
12300	48.0308	-94.2132	59207	396		QP	26	13	145		0.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.2	721.1
12301	48.0307	-94.2123	59219	394		QP	33	13	169		0.8		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	14.2	721.1
12302	48.0307	-94.2113	59229	392		QP	29	13	135		0.5	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	14.2	721.2
12303	48.0308	-94.2104	59240	393		QP	28	13	132		0.3	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	14.2	721.1
12304	48.0307	-94.2095	59245	396		QP	25	14	179		0.0	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	14.2	721.0
12305	48.0307	-94.2085	59246	399		QP	30	15	141		0.0	NAD	-0.8	NAD	0.1	MAR	0.0	0.0	0.0	14.3	720.7
12306	48.0307	-94.2076	59230	399		QP	49	15	1	NAD	-1.0	NAD	-0.9	NAD	-0.1	NAD	0.0	0.0	0.0	14.3	720.7
12307	48.0306	-94.2065	59221	400		QP	29	16	128		0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	14.3	720.6
12308	48.0306	-94.2056	59227	406		QP	29	17	141		-0.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.4	720.3
12309	48.0306	-94.2046	59241	406		QP	29	17	119		-0.8	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	14.4	720.0
12310	48.0307	-94.2037	59249	402		QP	41	17	41		-1.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	14.4	720.6
12311	48.0306	-94.2028	59253	394		QP	27	17	144		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	14.4	720.6
12312	48.0306	-94.2018	59263	381		QP	40	17	71		-0.5	NAD	-1.0	NAD	0.1		0.0	0.0	0.0	14.4	720.6
12313	48.0306	-94.2009	59270	371		QP	32	18	117		0.0	NAD	-0.9	NAD	0.1		0.0	0.0	0.0	14.4	720.9
12314	48.0305	-94.1999	59279	366		QP	34	17	101		-0.2	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	14.5	721.1
12315	48.0305	-94.1990	59282	367		QP	34	17	115		1.1		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	14.5	721.3
12316	48.0305	-94.1981	59283	375		QP	30	17	107		0.5	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.5	721.3
12317	48.0305	-94.1971	59268	394		QP	25	16	108		0.3	NAD	-1.1	NAD	0.0	NAD	0.0	0.0	0.0	14.6	720.4
12318	48.0305	-94.1962	59251	404		QP	37	16	96		-0.8	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.6	719.8
12319	48.0305	-94.1953	59234	411		QP	31	16	135		1.0		-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	14.6	720.1
12320	48.0305	-94.1943	59221	413		QP	34	16	128		-0.6	NAD	0.7		-0.2	NAD	0.0	0.0	0.0	14.6	720.3
12321	48.0304	-94.1934	59212	418		QP	26	15	144		0.0	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	14.6	720.2
12322	48.0304	-94.1924	59204	421		QP	37	15	90		0.0	NAD	-1.2	NAD	0.0	MAR	0.0	0.0	0.0	14.5	720.0
12323	48.0304	-94.1915	59196	421		QP	41	15	65		0.0	NAD	-0.9	NAD	-0.0	NAD	0.0	0.0	0.0	14.5	719.7
12324	48.0303	-94.1906	59189	419		QP	41	15	70		1.1		-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	14.5	720.3
12325	48.0303	-94.1896	59186	418		QP	38	15	52		-0.6	NAD	0.1	NAD	-0.2	NAD	0.0	0.0	0.0	14.5	720.6
12326	48.0304	-94.1887	59183	418		QP	31	15	101		0.5	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.5	720.4
12327	48.0303	-94.1876	59207	417		QP	28	16	90		-0.5	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	14.5	720.3
12328	48.0303	-94.1867	59248	416		QP	30	16	115		0.3	MAR	-0.8	NAD	0.0	MAR	0.0	0.0	8.9	14.5	720.3
12329	48.0303	-94.1857	59289	413		QP	37	16	74		-0.5	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	720.4
12330	48.0303	-94.1848	59335	410		QP	36	16	118		0.0	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	14.4	720.6
12331	48.0302	-94.1838	59379	407		QP	33	16	238		0.0	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	14.4	720.6
12332	48.0302	-94.1829	59434	377		QP	34	16	360		0.8	MAR	-0.5	NAD	0.4		0.0	0.0	2.1	14.4	720.6
12333	48.0302	-94.1820	59482	374		QP	24	16	501		0.2	NAD	0.0	NAD	0.5		0.0	0.0	0.0	14.3	720.6
12334	48.0303	-94.1810	59527	379		QP	26	16	481		0.3	NAD	0.4	MAR	0.2		0.0	1.8	0.0	14.3	720.5
12335	48.0302	-94.1801	59571	386		QP	33	16	479		0.6	MAR	-0.1	NAD	0.3		0.0	0.0	1.9	14.2	720.5
12336	48.0302	-94.1791	59611	393		QP	31	16	458		0.3	NAD	-0.7	NAD	0.4		0.0	0.0	0.0	14.3	720.6
12337	48.0302	-94.1782	59643	410		QP	48	16	269		0.5	MAR	-0.2	NAD	0.3		0.0	0.0	1.7	14.3	720.7
12338	48.0302	-94.1774	59672	414		QP	33	16	322		-0.5	NAD	-0.6	NAD	0.2		0.0	0.0	0.0	14.4	720.4
12339	48.0302	-94.1765	59698	419		QP	39	15	196		0.2	NAD	0.0	NAD	0.2		0.0	0.0	0.0	14.4	720.1
12340	48.0301	-94.1755	59703	424		QP	34	15	245		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	14.4	720.1
12341	48.0302	-94.1746	59694	424		QP	32	14	260		-0.6	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	14.4	720.0
12342	48.0302	-94.1736	59694	422		QP	27	14	222		0.5	MAR	-0.7	NAD	0.1		0.0	0.0	4.2	14.5	720.2
12343	48.0302	-94.1727	59723	421		QP	34	14	195		-0.3	NAD	0.0	NAD	0.2		0.0	0.0	0.0	14.5	720.3
12344	48.0302	-94.1718	59783	419		QP	28	13	201		0.5	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.4	720.3
12345	48.0301	-94.1708	59850	418		QP	32	13	263		0.3	NAD	0.3	MAR	0.1	MAR	0.0	5.6	0.0	14.4	720.2

PSC FB5172

REC NO.	LAT	LONG	RES MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
12346	48.0301	-94.1699	59916	417		QP	26	12	253		-0.2	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	14.3	720.4
12347	48.0301	-94.1689	59983	415		QP	31	12	234		0.0	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	14.2	720.4
12348	48.0301	-94.1681	60054	412		QP	33	11	192		0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	14.2	720.4
12349	48.0301	-94.1672	60130	407		QP	42	11	124		0.0	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	14.2	720.7
12350	48.0300	-94.1663	60212	404		QP	42	12	113		0.0	NAD	0.5	MAR	-0.2	NAD	0.0	0.0	0.0	14.2	720.6
12351	48.0301	-94.1653	60294	405		QP	27	12	154		0.6	MAR	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.2	720.5
12352	48.0301	-94.1644	60363	406		QP	29	12	152		0.0	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	14.2	720.6
12353	48.0301	-94.1635	60413	404		QP	36	12	111		-0.6	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	14.2	720.6
12354	48.0301	-94.1625	60408	404		QP	28	12	163		-0.8	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	14.2	720.6
12355	48.0300	-94.1616	60355	402		QP	32	12	156		-0.5	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	14.2	720.6
12356	48.0300	-94.1606	60275	400		QP	40	12	167		0.6	MAR	0.2	NAD	0.1		0.0	0.0	5.3	14.2	720.6
12357	48.0300	-94.1597	60208	394		QP	31	12	216		-0.5	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	14.2	720.7
12358	48.0300	-94.1589	60155	379		QP	26	12	234		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	14.1	720.7
12359	48.0300	-94.1579	60128	374		QP	26	12	290		0.0	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	14.1	720.8
12360	48.0300	-94.1570	60117	376		QP	28	12	330		0.5	MAR	-0.1	NAD	0.1		0.0	0.0	4.1	14.1	720.9
12361	48.0300	-94.1561	60115	379		QP	26	12	437		1.7		-0.2	NAD	0.2		0.0	0.0	9.4	14.1	720.9
12362	48.0300	-94.1551	60112	379		QP	18	12	626		1.6		0.8		0.3		0.5	3.4	6.3	14.1	720.8
12363	48.0300	-94.1542	60099	378		QP	24	12	750		0.3	MAR	-0.1	NAD	0.7		0.0	0.0	0.6	14.2	720.8
12364	48.0300	-94.1532	60069	350		QP	32	12	753		1.0		0.4	MAR	0.5		0.4	0.9	2.2	14.2	720.9
12365	48.0300	-94.1523	60009	339		QP	30	12	732		0.6	MAR	0.1	NAD	0.6		0.0	0.0	1.1	14.3	720.9
12366	48.0300	-94.1514	59942	354		QP	30	12	750		1.3		-0.4	NAD	0.7		0.0	0.0	1.7	14.3	720.4
12367	48.0299	-94.1504	59901	373		QP	43	13	815		2.7		-0.4	NAD	0.8		0.0	0.0	3.4	14.3	720.0
12368	48.0300	-94.1496	59878	373		QP	35	13	809		0.8	MAR	0.3	MAR	0.8		0.5	0.5	1.1	14.3	719.7
12369	48.0300	-94.1487	59858	384		QP	32	13	817		1.3		0.0	NAD	0.9		0.0	0.0	1.5	14.3	719.7
12370	48.0300	-94.1478	59833	393		QP	29	12	748		0.6	MAR	0.8		0.5		1.3	1.7	1.2	14.3	719.3
12371	48.0300	-94.1468	59814	392		QP	31	12	758		2.1		-0.2	NAD	0.7		0.0	0.0	3.3	14.3	719.1
12372	48.0300	-94.1459	59812	395		QP	27	12	788		2.5		-0.3	NAD	0.9		0.0	0.0	3.0	14.3	719.2
12373	48.0300	-94.1449	59801	398		QP	27	11	746		1.0		0.7		0.6		0.7	1.2	1.6	14.3	719.3
12374	48.0300	-94.1440	59764	414		QP	33	12	650		2.4		0.0	NAD	0.7		0.0	0.0	3.8	14.3	719.1
12375	48.0299	-94.1431	59724	426		QP	23	12	685		1.4		0.2	NAD	0.5		0.0	0.0	2.9	14.3	718.5
12376	48.0299	-94.1421	59700	419		QP	30	13	643		0.8		-0.3	NAD	0.5		0.0	0.0	1.6	14.3	718.1
12377	48.0299	-94.1412	59681	415		QP	27	13	631		1.7		0.3	MAR	0.6		0.2	0.6	3.3	14.3	718.9
12378	48.0300	-94.1404	59633	414		QP	35	14	594		2.1		0.2	NAD	0.4		0.0	0.0	5.8	14.2	718.7
12379	48.0300	-94.1394	59567	411		QP	28	14	509		1.9		-0.3	NAD	0.4		0.0	0.0	4.5	14.2	718.9
12380	48.0299	-94.1385	59508	411		QP	36	14	502		-0.3	NAD	0.4	MAR	0.3		0.0	1.6	0.0	14.2	718.9
12381	48.0299	-94.1376	59467	411		QP	33	14	585		0.3	NAD	1.2		0.3		0.0	3.6	0.0	14.2	718.9
12382	48.0299	-94.1366	59434	406		QP	34	14	531		1.1		-0.4	NAD	0.5		0.0	0.0	2.3	14.2	718.7
12383	48.0299	-94.1357	59417	401		QP	38	15	503		1.6		-1.3	NAD	0.5		0.0	0.0	3.3	14.2	718.5
12384	48.0299	-94.1347	59410	398		QP	41	14	548		0.0	NAD	0.2	NAD	0.3		0.0	0.0	0.0	14.2	718.5
12385	48.0298	-94.1338	59413	397		QP	40	13	575		1.1		0.0	NAD	0.4		0.0	0.0	2.8	14.2	718.5
12386	48.0298	-94.1329	59417	407		QP	38	13	541		1.1		0.2	NAD	0.3		0.0	0.0	4.1	14.2	718.7
12387	48.0298	-94.1319	59430	420		QP	31	12	516		1.4		0.0	NAD	0.4		0.0	0.0	4.3	14.2	718.9
12388	48.0299	-94.1311	59448	457		QP	31	12	491		0.5	MAR	0.3	MAR	0.2		0.7	1.7	2.6	14.2	718.7
12389	48.0299	-94.1302	59471	462		QP	32	12	523		2.2		0.5	MAR	0.2		0.2	3.1	12.4	14.2	718.5
12390	48.0298	-94.1292	59503	438		QP	25	12	519		1.4		-0.2	NAD	0.4		0.0	0.0	3.7	14.1	718.6
12391	48.0298	-94.1283	59556	415		QP	35	12	438		1.9		0.3	MAR	0.1		0.2	2.8	14.8	14.1	718.7
12392	48.0298	-94.1274	59643	431		QP	33	12	386		-0.5	NAD	0.4	MAR	0.2		0.0	2.1	0.0	14.2	719.3
12393	48.0298	-94.1264	59753	447		QP	31	12	384		0.6	MAR	0.0	NAD	0.1		0.0	0.0	5.0	14.2	719.5
12394	48.0298	-94.1255	59836	448		QP	30	12	375		0.2	NAD	-0.7	NAD	0.4		0.0	0.0	0.0	14.3	719.3
12395	48.0297	-94.1245	59877	444		QP	29	12	464		1.4		0.0	NAD	0.3		0.0	0.0	4.9	14.3	718.3
12396	48.0298	-94.1236	59882	439		QP	30	12	530		1.0		-0.4	NAD	0.4		0.0	0.0	2.4	14.3	718.0
12397	48.0298	-94.1227	59884	434		QP	39	12	589		1.4		0.3	MAR	0.5		0.2	0.7	2.8	14.3	718.6
12398	48.0298	-94.1219	59898	433		QP	36	13	808		2.2		0.2	NAD	0.5		0.0	0.0	4.9	14.3	719.0

PSC F83172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4571	48.2918	-95.7771	-6270	419		QGM	31	5	1239		3.6		0.8		0.9		0.2	0.9	4.1	15.1	721.8
4572	48.2923	-95.7772	-6270	421		QGM	33	5	1248		4.0		1.0		1.2		0.3	0.8	3.2	15.1	721.8
4573	48.2928	-95.7772	-6267	422		QGM	37	5	1159		3.0		1.3		1.0		0.5	1.3	2.9	15.1	721.7
4574	48.2934	-95.7772	-6264	423		QGM	38	5	1151		5.5		1.7		0.9		0.3	2.0	6.2	15.1	721.7
4575	48.2939	-95.7771	-6260	424		QGM	33	4	1246		4.9		1.2		1.0		0.2	1.2	5.0	15.1	721.6
4576	48.2944	-95.7772	-6256	424		QGM	32	4	1316		2.4		2.2		1.0		0.9	2.3	2.5	15.1	721.6
4577	48.2949	-95.7772	-6252	426		QGM	35	3	1366		5.9		1.2		1.3		0.2	1.0	4.7	15.1	721.5
4578	48.2955	-95.7772	-6251	426		QGM	34	3	1291		6.7		0.2	NAD	1.0		0.0	0.0	6.6	15.1	721.5
4579	48.2960	-95.7773	-6250	422		QGM	37	3	1277		5.1		0.9		1.2		0.2	0.8	4.1	15.1	721.6
4580	48.2965	-95.7773	-6250	418		QGM	29	4	1395		4.3		1.5		1.0		0.4	1.5	4.3	15.1	721.6
4581	48.2971	-95.7773	-6252	417		QGM	31	4	1402		7.1		2.0		1.2		0.3	1.7	6.0	15.0	721.7
4582	48.2976	-95.7773	-6252	416		QGM	29	5	1322		5.9		0.8		1.2		0.1	0.7	5.0	15.0	721.8
4583	48.2981	-95.7772	-6251	412		QGM	25	5	1296		5.1		0.4	MAR	1.0		0.1	0.5	5.0	15.0	722.0
4584	48.2986	-95.7773	-6251	408		QGM	36	5	1230		6.0		1.3		0.9		0.2	1.5	6.8	15.0	722.2
4585	48.2991	-95.7773	-6251	406		QGM	43	6	1185		4.6		0.8		0.9		0.2	1.0	5.3	15.0	722.3
4586	48.2997	-95.7773	-6251	406		QGM	32	6	1233		5.1		1.6		0.8		0.3	2.0	6.3	15.1	722.2
4587	48.3002	-95.7773	-6251	405		QGM	32	6	1181		4.8		0.9		1.1		0.2	0.9	4.3	15.1	722.2
4588	48.3007	-95.7772	-6250	404		QGM	49	6	1093		4.6		1.1		0.8		0.2	1.4	6.1	15.1	722.2
4589	48.3012	-95.7773	-6251	403		QGM	27	6	1111		4.1		1.4		0.6		0.3	2.5	7.6	15.1	722.2
4590	48.3018	-95.7773	-6251	402		QGM	38	6	974		2.7		0.6	MAR	0.6		0.2	1.0	4.3	15.1	722.2
4591	48.3023	-95.7773	-6250	402		QGM	34	6	811		3.2		0.2	NAD	0.7		0.0	0.0	4.7	15.1	722.2
4592	48.3027	-95.7773	-6246	401		QGM	28	6	754		1.9		1.1		0.7		0.6	1.7	3.1	15.1	722.2
4593	48.3033	-95.7772	-6241	401		QGM	35	6	789		3.2		0.5	MAR	0.5		0.2	1.1	6.6	15.1	722.3
4594	48.3038	-95.7773	-6236	399		QGM	29	6	847		2.5		0.4	MAR	0.6		0.2	0.7	4.4	15.1	722.3
4595	48.3044	-95.7773	-6228	396		QGM	28	6	869		4.4		0.5	MAR	0.5		0.1	1.1	9.0	15.1	722.3
4596	48.3048	-95.7773	-6221	394		QGM	26	6	934		4.3		0.2	MAR	0.8		0.1	0.4	5.3	15.1	722.4
4597	48.3053	-95.7773	-6209	392		QGM	32	7	869		3.8		0.1	NAD	0.6		0.0	0.0	6.3	15.1	722.4
4598	48.3059	-95.7772	-6198	392		QGM	22	7	1011		4.4		0.6		0.8		0.1	0.8	5.7	15.1	722.4
4599	48.3063	-95.7773	-6181	392		QGM	56	7	967		3.0		1.0		0.5		0.3	1.9	5.7	15.1	722.4
4600	48.3069	-95.7773	-6165	392		QGM	29	7	1162		5.2		0.7		0.9		0.2	0.9	5.8	15.1	722.5
4601	48.3074	-95.7773	-6144	392		QGM	27	6	1203		7.0		0.7		0.9		0.1	0.9	8.1	15.1	722.5
4602	48.3080	-95.7774	-6120	395		QGM	30	6	1291		7.3		1.0		0.9		0.1	1.1	7.7	15.1	722.3
4603	48.3084	-95.7772	-6092	396		QGM	28	6	1308		4.1		1.2		1.0		0.3	1.2	4.0	15.2	722.3
4604	48.3089	-95.7773	-6065	396		QGM	31	7	1409		4.4		2.1		1.4		0.5	1.5	3.1	15.3	722.4
4605	48.3095	-95.7773	-6038	395		QGM	47	7	1273		4.3		0.2	NAD	1.2		0.0	0.0	3.6	15.2	722.4
4606	48.3100	-95.7773	-6016	392		QGM	39	7	1219		4.1		0.5	MAR	1.0		0.1	0.6	4.3	15.1	722.4
4607	48.3106	-95.7774	-5993	389		QGM	24	8	1361		4.3		1.8		0.9		0.4	2.1	5.0	15.2	722.4
4608	48.3110	-95.7773	-5979	387		QGM	41	8	1239		3.0		1.3		0.9		0.4	1.5	3.3	15.2	722.5
4609	48.3116	-95.7773	-5968	391		QGM	30	8	1402		8.1		1.0		1.4		0.1	0.7	5.7	15.2	722.5
4610	48.3121	-95.7773	-5963	391		QGM	29	8	1401		5.5		0.9		1.0		0.2	1.0	5.7	15.1	722.6
4611	48.3126	-95.7773	-5963	393		QGM	30	9	1352		4.0		1.4		0.8		0.4	1.8	5.1	15.1	722.6
4612	48.3132	-95.7774	-5964	396		QGM	33	9	1290		5.1		1.2		0.9		0.2	1.2	5.4	15.1	722.5
4613	48.3136	-95.7773	-5970	399		QGM	45	9	1206		5.1		0.2	NAD	0.9		0.0	0.0	5.7	15.1	722.4
4614	48.3142	-95.7773	-5982	401		QGM	29	9	1180		3.8		1.7		0.6		0.5	3.0	6.5	15.1	722.3
4615	48.3147	-95.7773	-5988	403		QGM	41	8	1102		2.7		1.2		0.8		0.4	1.6	3.6	15.1	722.2
4616	48.3152	-95.7773	-5992	405		QGM	31	8	1042		4.1		0.1	NAD	0.9		0.0	0.0	4.4	15.1	722.2
4617	48.3158	-95.7774	-5992	406		QGM	29	8	895		3.0		0.7		0.7		0.2	1.1	4.8	15.1	722.1
4618	48.3162	-95.7773	-5987	411		QGM	37	8	805		2.7		0.7		0.5		0.3	1.4	5.6	15.1	722.1
4619	48.3168	-95.7773	-5978	412		QGM	32	8	888		3.6		0.7		0.5		0.2	1.3	7.2	15.1	722.0
4620	48.3173	-95.7773	-5962	414		QGM	31	8	894		4.1		0.7		0.4		0.2	1.7	10.6	15.1	721.9
4621	48.3179	-95.7774	-5942	415		QGM	34	8	979		1.9		1.1		0.6		0.6	1.9	3.4	15.1	721.9
4622	48.3184	-95.7773	-5921	415		QGM	42	8	1051		4.3		1.1		0.6		0.3	1.8	6.8	15.2	721.9
4623	48.3188	-95.7773	-5902	415		QGM	39	8	1271		4.3		0.9		0.8		0.2	1.2	5.2	15.2	722.0

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO FRES MMHG
4624	48.3194	-95.7773	-5888	415		QGM	42	8	1229		5.2		1.2		1.0		0.2	1.3	5.5	15.2	722.0
4625	48.3199	-95.7772	-5875	412		QGM	31	9	1353		4.8		0.3	MAR	1.1		0.1	0.4	4.5	15.2	722.0
4626	48.3205	-95.7772	-5867	410		QGM	33	9	1341		4.9		1.2		1.0		0.3	1.4	5.1	15.2	722.1
4627	48.3210	-95.7773	-5866	407		QGM	37	9	1401		3.0		1.7		1.0		0.6	1.7	3.0	15.1	722.1
4628	48.3215	-95.7773	-5869	404		QGM	34	10	1310		5.5		1.2		1.3		0.2	1.0	4.4	15.1	722.2
4629	48.3220	-95.7772	-5888	401		QGM	37	10	1329		4.6		1.2		1.1		0.3	1.1	4.3	15.1	722.2
4630	48.3225	-95.7772	-5924	397		QGM	34	10	1177		4.8		1.1		0.7		0.2	1.6	6.7	15.1	722.5
4631	48.3231	-95.7772	-5963	392		QGM	42	10	1075		5.7		-0.4	NAD	0.7		0.0	0.0	7.8	15.1	722.5
4632	48.3236	-95.7773	-6004	389		QGM	35	10	1085		6.5		0.2	NAD	0.7		0.0	0.0	9.7	15.2	722.7
4633	48.3241	-95.7771	-6029	387		QGM	32	10	1046		3.5		2.1		0.7		0.6	3.3	5.4	15.2	722.8
4634	48.3246	-95.7772	-6045	388		QGM	33	10	1001		3.0		2.1		0.4		0.7	4.8	7.0	15.2	722.7
4635	48.3251	-95.7772	-6048	388		QGM	31	11	986		3.0		0.2	NAD	0.6		0.0	0.0	4.9	15.2	722.6
4636	48.3257	-95.7772	-6044	393		QGM	32	11	747		3.6		-0.1	NAD	0.7		0.0	0.0	5.7	15.2	722.4
4637	48.3262	-95.7773	-6036	396		QGM	34	11	559		2.4		0.1	NAD	0.2		0.0	0.0	10.4	15.2	722.4
4638	48.3267	-95.7772	-6027	397		QGM	26	11	600		1.9		0.1	NAD	0.3		0.0	0.0	6.4	15.2	722.4
4639	48.3272	-95.7772	-6020	400		QGM	42	11	526		1.3		-0.1	NAD	0.3		0.0	0.0	4.7	15.2	722.3
4640	48.3278	-95.7772	-6014	404		QGM	29	10	587		2.1		0.6	MAR	0.2		0.3	3.4	11.9	15.2	722.3
4641	48.3283	-95.7773	-6007	411		QGM	31	10	541		3.0		-0.2	NAD	0.2		0.0	0.0	17.8	15.2	722.1
4642	48.3288	-95.7773	-6006	418		QGM	34	10	664		1.9		0.0	NAD	0.4		0.0	0.0	5.5	15.2	721.8
4643	48.3293	-95.7772	-6007	424		QGM	28	9	678		2.4		0.2	NAD	0.4		0.0	0.0	6.3	15.3	721.7
4644	48.3298	-95.7772	-6011	430		QGM	36	10	711		1.6		1.2		0.2		0.7	5.1	7.4	15.3	721.5
4645	48.3304	-95.7772	-6018	433		QGM	38	10	682		3.2		0.1	NAD	0.3		0.0	0.0	9.5	15.2	721.4
4646	48.3308	-95.7773	-6021	433		QGM	34	10	670		2.4		0.3	MAR	0.3		0.1	1.2	8.0	15.2	721.3
4647	48.3314	-95.7773	-6028	435		QGM	38	10	668		0.8	MAR	0.5	MAR	0.5		0.7	1.1	1.6	15.2	721.3
4648	48.3319	-95.7772	-6032	438		QGM	25	10	721		2.9		0.5	MAR	0.2		0.2	3.2	17.7	15.2	721.2
4649	48.3324	-95.7772	-6039	442		QGM	42	10	682		3.0		0.2	NAD	0.2		0.0	0.0	17.9	15.1	721.2
4650	48.3329	-95.7772	-6040	443		QGM	37	10	531		2.4		-0.1	NAD	0.4		0.0	0.0	5.6	15.1	721.1
4651	48.3334	-95.7773	-6035	443		QGM	41	10	586		3.5		0.0	NAD	0.3		0.0	0.0	11.1	15.1	721.2
4652	48.3340	-95.7771	-6027	444		QGM	36	10	679		1.1		0.8		0.3		0.7	3.3	4.5	15.1	721.2
4653	48.3345	-95.7772	-6017	444		QGM	34	10	803		1.9		0.7		0.3		0.4	2.9	7.4	15.0	721.2
4654	48.3351	-95.7772	-6007	429		QGM	44	10	795		3.3		0.4	MAR	0.5		0.1	1.0	7.1	15.0	721.2
4655	48.3356	-95.7771	-5994	432		QGM	51	10	841		3.3		0.1	NAD	0.5		0.0	0.0	6.5	15.0	721.4
4656	48.3360	-95.7771	-5983	433		QGM	33	10	980		3.8		1.2		0.4		0.3	2.8	9.3	15.0	721.4
4657	48.3366	-95.7772	-5967	435		QGM	33	10	1006		3.6		0.2	NAD	0.9		0.0	0.0	3.9	15.0	721.5
4658	48.3371	-95.7772	-5955	435		QGM	31	10	953		4.3		0.6	MAR	0.6		0.1	1.0	7.0	15.0	721.6
4659	48.3377	-95.7771	-5943	432		QGM	43	10	986		4.0		0.2	NAD	0.7		0.0	0.0	5.8	15.0	721.7
4660	48.3382	-95.7771	-5930	430		QGM	19	10	1020		3.0		0.3	MAR	0.9		0.1	0.4	3.3	15.0	721.7
4661	48.3387	-95.7771	-5917	431		QGM	29	10	843		5.1		-0.6	NAD	0.7		0.0	0.0	7.7	15.0	721.7
4662	48.3393	-95.7770	-5908	433		QGM	27	10	828		3.0		1.3		0.4		0.5	3.6	7.9	15.0	721.6
4663	48.3398	-95.7771	-5896	435		QGM	28	10	744		1.9		0.7		0.4		0.4	1.7	4.5	15.0	721.4
4664	48.3404	-95.7770	-5883	439		QGM	39	10	522		1.9		0.1	NAD	0.2		0.0	0.0	7.6	15.0	721.2
4665	48.3409	-95.7770	-5867	442		QGM	44	10	459		1.7		0.0	NAD	0.3		0.0	0.0	5.3	15.0	721.1
4666	48.3414	-95.7770	-5848	445		QGM	29	10	434		1.3		-0.2	NAD	0.1		0.0	0.0	8.4	15.0	721.0
4667	48.3420	-95.7769	-5831	445		QGM	27	10	417		2.4		-0.6	NAD	0.2		0.0	0.0	15.0	15.0	721.2
4668	48.3425	-95.7769	-5814	444		QGM	42	10	398		1.3		-0.6	NAD	0.2		0.0	0.0	8.5	15.0	721.2
4669	48.3431	-95.7768	-5798	442		QGM	30	9	457		0.0	NAD	0.2	NAD	0.3		0.0	0.0	0.0	15.0	721.3
4670	48.3436	-95.7769	-5781	439		QGM	28	9	461		2.2		0.1	NAD	0.2		0.0	0.0	11.3	15.0	721.4
4671	48.3441	-95.7769	-5763	437		QGM	29	8	510		2.9		0.7		0.1	NAD	0.3	0.0	0.0	15.0	721.4
4672	48.3447	-95.7768	-5755	435		QGM	37	8	471		3.0		-0.8	NAD	0.5		0.0	0.0	5.6	15.0	721.4
4673	48.3452	-95.7768	-5758	435		QGM	41	8	561		2.4		-0.2	NAD	0.2		0.0	0.0	11.5	15.0	721.4
4674	48.3458	-95.7767	-5762	435		QGM	31	7	617		2.4		-0.4	NAD	0.4		0.0	0.0	5.7	15.0	721.4
4675	48.3464	-95.7767	-5764	438		QGM	35	6	613		2.1		0.7		0.4		0.3	1.9	6.0	15.0	721.3
4676	48.3469	-95.7768	-5769	441		QGM	41	6	714		2.1		0.4	MAR	0.2		0.2	1.7	8.5	15.0	721.2

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4677	48.3475	-95.7767	-5772	441		QGM	27	5	907		3.5		0.4	MAR	0.8		0.1	0.6	4.4	15.0	721.1
4678	48.3480	-95.7767	-5779	442		QGM	39	5	1112		2.4		0.6	MAR	1.1		0.2	0.5	2.2	15.0	720.9
4679	48.3486	-95.7766	-5783	442		QGM	30	5	1273		4.6		2.2		0.8		0.5	3.0	6.1	15.0	721.1
4680	48.3491	-95.7766	-5782	443		QGM	31	6	1343		1.7		1.8		1.4		1.0	1.4	1.4	15.0	721.1
4681	48.3496	-95.7767	-5780	443		QGM	30	6	1264		5.1		0.9		1.1		0.2	0.9	4.8	14.9	721.2
4682	48.3502	-95.7766	-5777	442		QGM	33	6	1128		5.1		1.0		0.9		0.2	1.1	5.6	14.9	721.2
4683	48.3507	-95.7766	-5780	442		QGM	37	7	1126		5.1		0.4	MAR	0.9		0.1	0.5	5.7	14.9	721.2
4684	48.3513	-95.7765	-5788	442		QGM	34	7	1082		4.0		1.3		1.0		0.3	1.4	4.2	14.9	721.2
4685	48.3519	-95.7765	-5798	442		QGM	25	6	1109		4.6		0.4	MAR	0.9		0.1	0.5	5.2	14.9	721.2
4686	48.3524	-95.7765	-5808	441		QGM	39	6	1095		3.2		0.7		1.0		0.2	0.8	3.5	14.9	721.2
4687	48.3530	-95.7764	-5814	440		QGM	35	6	1148		7.1		0.2	NAD	1.1		0.0	0.0	6.5	14.9	721.2
4688	48.3535	-95.7765	-5821	440		QGM	46	6	1163		4.4		0.7		1.0		0.2	0.8	4.3	14.9	721.2
4689	48.3540	-95.7764	-5825	443		QGM	26	6	1227		4.1		0.9		0.9		0.2	1.1	4.7	14.9	721.1
4690	48.3546	-95.7764	-5828	446		QGM	40	6	1173		4.6		0.3	MAR	0.9		0.1	0.4	5.1	14.9	721.1
4691	48.3551	-95.7764	-5832	442		QGM	37	7	1226		4.8		1.6		0.7		0.3	2.5	7.4	14.9	721.1
4692	48.3558	-95.7763	-5839	441		QGM	30	7	1281		5.5		0.7		0.8		0.1	1.0	6.7	14.9	721.1
4693	48.3563	-95.7763	-5851	440		QGM	27	7	1279		4.4		1.8		0.6		0.4	3.1	7.5	14.9	721.2
4694	48.3568	-95.7764	-5865	440		QGM	41	7	1210		4.6		1.1		1.1		0.2	1.0	4.2	14.9	721.2
4695	48.3575	-95.7763	-5878	441		QGM	39	7	1250		3.0		1.3		1.1		0.4	1.2	2.7	14.8	721.3
4696	48.3580	-95.7763	-5893	442		QGM	43	7	1267		4.8		0.3	MAR	1.0		0.1	0.4	4.9	14.8	721.4
4697	48.3586	-95.7763	-5902	442		QGM	25	7	1279		6.5		0.0	NAD	1.2		0.0	0.0	5.3	14.8	721.3
4698	48.3591	-95.7764	-5907	442		QGM	33	7	1361		6.8		0.1	NAD	1.1		0.0	0.0	6.3	14.9	721.3
4699	48.3597	-95.7763	-5906	440		QGM	34	7	1291		4.9		0.2	NAD	1.4		0.0	0.0	3.6	14.9	721.2
4700	48.3603	-95.7763	-5903	437		QGM	47	7	1155		2.5		1.5		1.1		0.6	1.5	2.4	14.9	721.3
4701	48.3608	-95.7763	-5894	435		QGM	30	7	1262		3.5		0.5	MAR	1.3		0.2	0.4	2.8	14.9	721.3
4702	48.3614	-95.7762	-5884	434		QGM	41	7	1292		4.1		1.4		1.1		0.3	1.3	3.8	14.9	721.4
4703	48.3620	-95.7762	-5871	434		QGM	34	6	1332		7.8		1.0		1.2		0.1	0.8	6.5	14.9	721.4
4704	48.3625	-95.7763	-5860	433		QGM	38	6	1274		7.6		0.2	NAD	1.0		0.0	0.0	7.7	14.9	721.4
4705	48.3631	-95.7762	-5850	433		QGM	24	6	1290		6.3		0.7		0.9		0.1	0.8	6.9	14.9	721.4
4706	48.3637	-95.7762	-5840	433		QGM	39	6	1274		2.4		2.8		0.7		1.1	4.1	3.7	14.9	721.3
4707	48.3642	-95.7762	-5832	432		QGM	41	6	1230		4.6		1.2		0.9		0.3	1.5	5.4	14.9	721.3
4708	48.3648	-95.7763	-5826	432		QGM	40	6	1328		5.4		0.9		1.0		0.2	1.0	5.4	14.9	721.3
4709	48.3654	-95.7762	-5822	433		QGM	37	7	1356		5.7		0.0	NAD	1.2		0.0	0.0	4.8	14.9	721.4
4710	48.3659	-95.7762	-5816	433		QGM	23	7	1330		5.4		1.4		1.2		0.3	1.2	4.4	14.9	721.4
4711	48.3665	-95.7762	-5810	432		QGM	39	7	1284		4.8		0.4	MAR	1.1		0.1	0.4	4.5	14.9	721.5
4712	48.3671	-95.7762	-5805	432		QGM	33	8	1333		3.6		1.9		1.0		0.5	1.9	3.7	14.9	721.5
4713	48.3676	-95.7761	-5803	433		QGM	44	8	1201		5.4		0.7	MAR	1.0		0.1	0.7	5.5	14.9	721.5
4714	48.3682	-95.7762	-5805	433		QGM	40	8	1130		4.3		0.2	NAD	0.7		0.0	0.0	5.8	14.9	721.5
4715	48.3688	-95.7762	-5813	432		QGM	40	7	1055		2.7		0.2	NAD	0.8		0.0	0.0	3.5	14.9	721.5
4716	48.3694	-95.7762	-5827	432		QGM	28	7	922		3.3		0.2	NAD	0.6		0.0	0.0	5.8	14.9	721.6
4717	48.3699	-95.7763	-5846	432		QGM	29	7	846		2.7		0.0	NAD	0.4		0.0	0.0	6.2	14.9	721.6
4718	48.3704	-95.7762	-5870	432		QGM	28	6	842		3.3		0.2	MAR	0.4		0.1	0.9	8.9	14.8	721.5
4719	48.3711	-95.7762	-5894	434		QGM	35	6	821		2.1		0.5	MAR	0.6		0.3	1.0	3.8	14.8	721.5
4720	48.3716	-95.7762	-5919	434		QGM	32	6	928		5.7		-0.2	NAD	0.5		0.0	0.0	12.4	14.8	721.5
4721	48.3721	-95.7763	-5946	434		QGM	37	6	946		2.9		1.2		0.6		0.4	2.0	5.0	14.9	721.4
4722	48.3728	-95.7762	-5971	434		QGM	34	7	1026		3.8		1.2		0.8		0.3	1.4	4.6	14.9	721.3
4723	48.3733	-95.7762	-5994	434		QGM	37	7	1055		4.8		0.7		0.4		0.2	2.0	12.7	14.9	721.4
4724	48.3739	-95.7762	-6012	434		QGM	31	7	1115		3.5		1.6		0.6		0.5	2.8	6.2	14.9	721.5
4725	48.3745	-95.7761	-6028	431		QGM	35	6	1124		3.6		0.6	MAR	0.9		0.2	0.7	4.0	14.9	721.7
4726	48.3750	-95.7761	-6042	431		QGM	26	6	958		3.0		1.6		0.5		0.5	3.1	5.9	14.9	721.7
4727	48.3756	-95.7762	-6051	434		QGM	28	6	824		3.0		0.6	MAR	0.6		0.2	1.0	5.1	14.9	721.5
4728	48.3761	-95.7762	-6058	437		QGM	35	5	728		1.0		1.5		0.2		1.5	8.2	5.4	14.9	721.3
4729	48.3767	-95.7761	-6068	440		QGM	28	5	731		2.4		1.0		0.5		0.4	2.1	4.9	14.9	721.3

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4730	48.3773	-95.7761	-6075	439		QGM	33	5	651		2.9		0.0	NAD	0.5		0.0	0.0	5.3	14.9	721.3
4731	48.3778	-95.7762	-6087	438		QGM	27	5	680		4.0		0.6	MAR	0.4		0.2	1.4	9.5	14.9	721.4
4732	48.3784	-95.7761	-6096	436		QGM	33	4	571		0.3	MAR	0.2	NAD	0.4		0.0	0.0	1.2	14.9	721.4
4733	48.3790	-95.7761	-6099	434		QGM	24	4	550		1.3		0.9		0.2		0.7	4.0	5.4	14.9	721.4
4734	48.3796	-95.7761	-6108	432		QGM	34	5	524		1.6		0.4	MAR	0.3		0.3	1.4	4.7	14.9	721.4
4735	48.3802	-95.7760	-6118	433		QGM	47	5	500		1.4		0.3	MAR	0.3		0.3	1.2	4.7	14.9	721.4
4736	48.3807	-95.7760	-6136	433		QGM	29	5	697		2.1		1.2		0.3		0.6	4.1	7.4	14.9	721.5
4737	48.3813	-95.7761	-6155	430		QGM	35	6	745		2.1		1.2		0.4		0.6	3.0	5.2	15.0	721.6
4738	48.3819	-95.7761	-6179	429		QGM	41	7	633		1.7		0.3	MAR	0.4		0.2	0.8	4.2	15.0	721.7
4739	48.3825	-95.7760	-6197	430		QGM	32	7	582		1.6		0.5	MAR	0.3		0.3	1.7	5.3	15.0	721.7
4740	48.3830	-95.7760	-6211	432		QGM	36	8	639		3.8		0.0	NAD	0.4		0.0	0.0	9.9	15.0	721.6
4741	48.3836	-95.7761	-6224	435		QGM	35	9	860		4.9		0.7	MAR	0.4		0.1	1.8	11.9	15.0	721.5
4742	48.3842	-95.7760	-6235	437		QGM	38	9	1070		4.6		1.0		0.9		0.2	1.1	4.9	15.0	721.5
4743	48.3848	-95.7760	-6243	438		QGM	39	10	1098		7.4		0.2	NAD	0.6		0.0	0.0	12.8	15.0	721.4
4744	48.3853	-95.7760	-6252	437		QGM	38	10	1225		4.3		1.4		0.7		0.3	2.0	6.1	15.0	721.5
4745	48.3859	-95.7759	-6257	435		QGM	26	10	1426		5.2		2.3		0.9		0.4	2.8	6.2	15.0	721.5
4746	48.3865	-95.7760	-6260	435		QGM	29	10	1426		6.8		0.8		1.0		0.1	0.9	6.9	15.0	721.5
4747	48.3870	-95.7760	-6266	430		QGM	40	10	1395		3.0		1.9		1.1		0.6	1.8	2.8	15.0	721.6
4748	48.3875	-95.7760	-6271	430		QGM	47	10	1259		6.2		1.1		0.8		0.2	1.4	7.9	14.9	721.6
4749	48.3882	-95.7759	-6276	430		QGM	33	11	1347		4.0		0.1	NAD	1.2		0.0	0.0	3.4	14.9	721.6
4750	48.3887	-95.7759	-6282	427		QGM	26	11	1364		6.5		1.1		0.8		0.2	1.3	7.8	14.9	721.7
4751	48.3892	-95.7760	-6285	426		QGM	40	11	1175		6.5		0.7	MAR	0.9		0.1	0.8	7.3	14.9	721.7
4752	48.3899	-95.7760	-6290	426		QGM	47	11	1329		3.5		0.2	NAD	1.3		0.0	0.0	2.8	14.9	721.6
4753	48.3904	-95.7759	-6294	426		QGM	28	11	1282		5.4		1.9		0.8		0.4	2.5	6.9	14.9	721.6
4754	48.3910	-95.7759	-6297	426		QGM	34	11	1266		5.4		0.0	NAD	1.2		0.0	0.0	4.5	14.9	721.5
4755	48.3916	-95.7760	-6299	430		QGM	37	12	1253		3.8		0.7		1.2		0.2	0.7	3.3	14.9	721.5
4756	48.3921	-95.7760	-6300	430		QGM	43	12	1274		4.4		1.2		0.9		0.3	1.4	4.8	14.9	721.4
4757	48.3927	-95.7760	-6301	430		QGM	44	12	1217		4.8		0.4	MAR	1.2		0.1	0.4	4.1	14.9	721.4
4758	48.3932	-95.7759	-6300	430		QGM	27	12	1264		5.5		0.4	MAR	1.1		0.1	0.4	5.2	14.9	721.4
4759	48.3938	-95.7760	-6300	430		QGM	33	12	1140		5.4		0.2	NAD	0.8		0.0	0.0	6.6	14.9	721.5
4760	48.3944	-95.7760	-6298	432		QGM	33	12	1216		3.2		1.3		1.0		0.4	1.4	3.5	14.9	721.4
4761	48.3949	-95.7760	-6295	434		QGM	39	12	1166		4.1		0.1	NAD	1.1		0.0	0.0	3.8	15.0	721.3
4762	48.3954	-95.7760	-6291	435		QGM	30	12	1104		5.1		0.0	NAD	1.1		0.0	0.0	4.8	15.0	721.3
4763	48.3961	-95.7759	-6285	433		QGM	41	12	1078		5.9		0.4	MAR	1.0		0.1	0.5	6.0	15.0	721.3
4764	48.3966	-95.7760	-6276	432		QGM	43	11	1096		5.1		1.4		0.8		0.3	1.9	6.7	15.0	721.3
4765	48.3972	-95.7760	-6267	429		QGM	33	11	1260		6.2		0.8		0.8		0.1	1.2	8.3	15.0	721.5
4766	48.3977	-95.7760	-6260	427		QGM	34	10	1213		4.6		0.2	NAD	0.8		0.0	0.0	5.5	15.0	721.5
4767	48.3982	-95.7760	-6255	421		QGM	31	10	1289		3.8		1.5		1.1		0.4	1.4	3.4	15.0	721.5
4768	48.3989	-95.7760	-6252	417		QGM	34	9	1269		6.2		0.3	MAR	1.1		0.1	0.3	5.8	15.0	721.5
4769	48.3994	-95.7760	-6253	417		QGM	29	9	1188		5.2		0.8		1.1		0.2	0.8	4.7	15.0	721.6
4770	48.3999	-95.7760	-6255	416		QGM	32	8	1137		4.3		0.2	NAD	1.0		0.0	0.0	4.5	15.0	721.7
4771	48.4005	-95.7760	-6257	416		QGM	31	7	927		5.5		0.0	NAD	0.7		0.0	0.0	8.0	15.0	721.7
4772	48.4011	-95.7759	-6258	414		QGM	33	6	831		3.3		0.5	MAR	0.5		0.2	1.1	6.3	15.0	721.6
4773	48.4017	-95.7760	-6258	414		QGM	40	5	666		2.5		0.4	MAR	0.5		0.2	1.0	5.6	15.0	721.6
4774	48.4022	-95.7760	-6257	414		QGM	41	5	640		2.5		0.4	MAR	0.4		0.2	1.0	6.2	15.0	721.8
4775	48.4028	-95.7759	-6257	414		QGM	37	5	770		1.7		0.7		0.4		0.4	1.7	4.4	15.0	721.7
4776	48.4034	-95.7759	-6257	416		QGM	27	5	852		3.5		0.6		0.5		0.2	1.3	7.2	15.0	721.7
4777	48.4039	-95.7760	-6257	418		QGM	34	4	953		3.5		0.3	MAR	0.8		0.1	0.5	4.6	15.1	721.7
4778	48.4044	-95.7760	-6256	420		QGM	32	4	1053		3.6		1.4		0.8		0.4	1.7	4.6	15.1	721.6
4779	48.4051	-95.7759	-6253	419		QGM	31	4	1082		4.8		1.0		0.8		0.2	1.4	6.2	15.1	721.6
4780	48.4056	-95.7759	-6248	419		QGM	42	4	1059		2.1		1.7		0.7		0.8	2.2	2.7	15.1	721.5
4781	48.4063	-95.7760	-6244	420		QGM	35	3	1180		4.4		2.0		1.1		0.4	1.8	4.0	15.1	721.3
4782	48.4068	-95.7760	-6245	426		QGM	27	3	1173		2.5		1.2		0.9		0.5	1.4	2.9	15.1	721.2

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4783	48.4074	-95.7759	-6245	431		QGM	40	3	1274		4.9		1.1		1.1		0.2	1.0	4.6	15.1	721.1
4784	48.4080	-95.7759	-6245	439		QGM	27	3	1332		4.8		2.2		1.0		0.5	2.2	5.0	15.1	721.1
4785	48.4086	-95.7759	-6244	442		QGM	31	3	1296		5.1		1.2		0.9		0.2	1.4	5.7	15.1	721.0
4786	48.4091	-95.7760	-6244	443		QGM	48	3	1186		3.0		0.6	MAR	0.9		0.2	0.7	3.4	15.1	720.9
4787	48.4098	-95.7760	-6244	445		QGM	47	3	1076		2.1		1.4		1.0		0.6	1.4	2.1	15.1	720.9
4788	48.4103	-95.7759	-6240	447		QGM	33	3	1230		4.0		0.5	MAR	1.3		0.1	0.4	3.1	15.0	720.8
4789	48.4109	-95.7759	-6236	449		QGM	35	3	1172		2.9		1.9		0.7		0.7	2.8	4.2	15.0	720.7
4790	48.4115	-95.7760	-6236	451		QGM	27	3	1246		4.8		1.0		1.3		0.2	0.8	3.8	15.0	720.7
4791	48.4120	-95.7760	-6234	453		QGM	34	3	1264		4.1		0.8		1.3		0.2	0.7	3.4	15.0	720.7
4792	48.4126	-95.7760	-6234	452		QGM	45	3	1226		5.1		1.1		0.9		0.2	1.2	5.4	15.0	720.7
4793	48.4132	-95.7759	-6234	451		QGM	40	3	1338		3.5		1.6		1.2		0.5	1.4	3.1	15.0	720.7
4794	48.4138	-95.7760	-6233	448		QGM	25	2	1270		5.2		1.7		1.3		0.3	1.3	4.2	14.9	720.8
4795	48.4144	-95.7760	-6233	444		QGM	33	2	1311		4.8		1.6		1.2		0.3	1.4	4.1	14.9	720.8
4796	48.4149	-95.7760	-6234	441		QGM	27	1	1261		3.8		2.1		0.9		0.5	2.3	4.1	14.9	720.9
4797	48.4155	-95.7760	-6235	438		QGM	29	1	1342		3.8		2.2		1.0		0.6	2.1	3.8	14.9	721.1
4798	48.4161	-95.7759	-6235	434		QGM	41	0	1256		4.0		2.3		0.9		0.6	2.6	4.3	14.9	721.1
4799	48.4167	-95.7760	-6240	431		QGM	45	1	1244		5.1		1.2		1.2		0.3	1.1	4.5	14.9	721.2
4800	48.4172	-95.7760	-6247	430		QGM	39	1	1285		2.2		1.7		1.2		0.7	1.4	1.9	14.9	721.2
4801	48.4179	-95.7760	-6254	429		QGM	53	2	1156		6.5		1.7		0.9		0.3	1.9	7.3	14.9	721.2
4802	48.4184	-95.7761	-6256	427		QGM	32	2	1267		8.1		1.2		0.7		0.2	1.7	11.0	14.9	721.3
4803	48.4190	-95.7760	-6252	427		QGM	30	3	1204		4.0		1.9		1.0		0.5	2.0	4.1	14.9	721.3
4804	48.4196	-95.7760	-6250	405		QGM	25	3	1101		4.0		0.9		0.9		0.2	1.1	4.6	14.9	721.1
4805	48.4202	-95.7760	-6249	404		QGM	27	4	1171		4.6		0.5	MAR	1.0		0.1	0.5	4.8	14.9	721.1
4806	48.4207	-95.7761	-6248	433		QGM	29	4	1257		7.8		0.6	MAR	0.8		0.1	0.7	9.4	14.9	721.1
4807	48.4214	-95.7761	-6248	434		QGM	32	5	1223		2.4		2.2		0.9		0.9	2.4	2.6	14.9	721.1
4808	48.4219	-95.7760	-6246	435		QGM	35	5	1124		4.4		0.6	MAR	1.1		0.1	0.6	4.2	14.9	721.1
4809	48.4225	-95.7760	-6245	435		QGM	28	5	1169		4.8		0.8		0.9		0.2	1.0	5.7	14.9	721.0
4810	48.4231	-95.7761	-6250	436		QGM	30	5	1122		4.4		0.0	NAD	1.0		0.0	0.0	4.4	14.9	721.0
4811	48.4236	-95.7761	-6260	437		QGM	31	5	1154		6.3		1.2		1.2		0.2	1.0	5.4	14.9	720.9
4812	48.4242	-95.7761	-6271	437		QGM	23	4	1251		7.0		0.5	MAR	1.1		0.1	0.5	6.5	14.9	720.9
4813	48.4248	-95.7760	-6284	437		QGM	34	4	1116		3.6		0.9		1.3		0.2	0.7	2.9	14.9	720.9
4814	48.4254	-95.7760	-6290	435		QGM	26	4	1271		4.4		2.0		0.9		0.5	2.3	5.0	14.9	721.0
4815	48.4259	-95.7761	-6293	434		QGM	35	4	1194		4.8		1.6		0.9		0.3	1.8	5.6	14.9	721.0
4816	48.4265	-95.7761	-6294	434		QGM	31	4	1216		4.6		0.9		1.2		0.2	0.8	3.8	14.9	721.0
4817	48.4271	-95.7761	-6291	432		QGM	39	4	1263		6.0		1.6		1.1		0.3	1.4	5.4	14.9	721.0
4818	48.4277	-95.7760	-6288	430		QGM	44	4	1150		4.9		0.3	MAR	1.0		0.1	0.4	5.2	14.9	721.1
4819	48.4283	-95.7761	-6283	429		QGM	32	5	1130		4.6		1.2		0.7		0.3	1.7	6.4	14.9	721.1
4820	48.4288	-95.7761	-6278	426		QGM	42	6	1047		3.6		1.6		0.9		0.4	1.9	4.3	14.9	721.1
4821	48.4295	-95.7761	-6274	405		QGM	25	6	901		3.6		0.7		0.6		0.2	1.4	6.2	14.9	721.1
4822	48.4300	-95.7762	-6269	383		QGM	38	6	708		2.9		-0.3	NAD	0.7		0.0	0.0	4.3	14.9	721.1
4823	48.4306	-95.7762	-6265	381		QGM	38	7	594		2.7		-0.1	NAD	0.5		0.0	0.0	6.1	14.9	721.1
4824	48.4312	-95.7762	-6262	385		QGM	29	7	618		2.1		0.5	MAR	0.3		0.2	1.9	8.0	14.9	720.9
4825	48.4318	-95.7761	-6257	400		QGM	31	7	699		3.6		1.1		0.2		0.3	5.6	18.7	14.9	720.8
4826	48.4323	-95.7762	-6252	412		QGM	30	7	864		3.0		0.8		0.5		0.3	1.9	6.6	14.9	720.9
4827	48.4330	-95.7762	-6248	420		QGM	39	7	1006		2.1		0.9		0.9		0.4	1.1	2.4	14.9	721.1
4828	48.4335	-95.7762	-6241	429		QGM	41	7	1078		2.7		0.7		1.0		0.3	0.7	2.7	14.9	721.1
4829	48.4341	-95.7762	-6235	430		QGM	38	8	1189		4.4		0.8		1.3		0.2	0.7	3.4	14.9	721.1
4830	48.4347	-95.7763	-6231	430		QGM	26	8	1191		5.2		1.1		0.6		0.2	1.9	9.1	14.9	721.1
4831	48.4352	-95.7763	-6223	431		QGM	28	9	1271		4.6		0.3	MAR	1.1		0.1	0.3	4.1	15.0	721.0
4832	48.4358	-95.7764	-6218	431		QGM	43	9	994		4.6		0.2	NAD	0.9		0.0	0.0	5.4	15.0	721.0
4833	48.4364	-95.7762	-6214	430		QGM	45	10	1024		4.0		0.5	MAR	0.9		0.1	0.6	4.7	15.0	720.9
4834	48.4370	-95.7763	-6208	430		QGM	28	10	1028		2.9		1.2		0.9		0.4	1.3	3.3	15.0	720.9
4835	48.4375	-95.7763	-6204	432		QGM	42	10	1000		5.1		0.7	MAR	0.8		0.1	0.9	6.6	15.0	720.9

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5375	48.4227	-94.2228	59271	357		QP	26	8	683		2.4		-0.1	NAD	0.7		0.0	0.0	3.9	11.8	725.5
5376	48.4234	-94.2228	59282	353		QP	37	8	580		1.6		0.2	MAR	0.3		0.2	1.0	5.5	11.7	725.5
5377	48.4239	-94.2228	59288	336		QP	34	8	615		1.4		0.2	NAD	0.4		0.0	0.0	3.3	11.6	725.4
5378	48.4245	-94.2228	59303	340		QP	24	8	537		2.1		0.3	MAR	0.3		0.2	1.1	6.9	11.6	725.4
5379	48.4251	-94.2229	59320	367		QP	29	8	380		0.5	MAR	0.3	MAR	0.2		0.6	1.7	3.0	11.6	725.6
5380	48.4257	-94.2227	59333	369		QP	33	8	288		0.0	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	11.6	725.3
5381	48.4262	-94.2227	59334	371		QP	36	8	171		-0.6	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	11.6	724.9
5382	48.4269	-94.2228	59331	392		QP	27	8	218		0.6	MAR	-0.5	NAD	0.2		0.0	0.0	3.4	11.6	724.9
5383	48.4274	-94.2228	59324	404		QP	27	8	208		0.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	11.6	724.8
5384	48.4280	-94.2228	59320	401		QP	36	9	140		1.0		-0.7	NAD	0.1	MAR	0.0	0.0	17.7	11.6	725.1
5385	48.4286	-94.2227	59300	395		QP	45	9	95		-1.1	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	11.6	725.6
5386	48.4292	-94.2227	59283	392		QP	33	10	123		1.0		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.5	725.7
5387	48.4297	-94.2227	59271	395		QP	42	10	65		0.3	MAR	-1.2	NAD	0.1		0.0	0.0	4.5	11.5	725.5
5388	48.4303	-94.2227	59264	400		QP	35	10	131		0.5	MAR	-0.4	NAD	0.1		0.0	0.0	4.5	11.5	725.2
5389	48.4309	-94.2227	59259	401		QP	28	10	96		-0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	11.5	725.3
5390	48.4315	-94.2226	59257	402		QP	27	9	83		0.0	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	11.5	725.3
5391	48.4321	-94.2226	59254	402		QP	32	9	133		-1.0	NAD	0.5		0.0	NAD	0.0	0.0	0.0	11.5	725.3
5392	48.4326	-94.2226	59254	404		QP	21	9	108		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	11.5	725.3
5393	48.4332	-94.2226	59253	405		QP	29	9	102		0.8	MAR	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	11.4	725.3
5394	48.4338	-94.2227	59249	408		QP	33	8	65		-0.2	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	11.4	725.0
5395	48.4343	-94.2225	59247	408		QP	29	8	78		1.0		-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	11.4	725.0
5396	48.4350	-94.2225	59244	409		QP	38	8	48		-1.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	11.4	725.1
5397	48.4355	-94.2226	59240	409		QP	36	8	75		-0.3	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	11.4	725.2
5398	48.4361	-94.2226	59237	409		QP	29	8	153		-0.3	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	11.4	725.2
5399	48.4367	-94.2226	59230	409		QP	30	9	108		-0.5	NAD	0.1	NAD	0.1		0.0	0.0	0.0	11.5	725.1
5400	48.4373	-94.2225	59228	408		QP	28	9	190		0.6	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	11.5	725.2
5401	48.4378	-94.2225	59224	405		QP	36	9	154		-0.3	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	11.5	725.3
5402	48.4385	-94.2225	59223	401		QP	28	9	186		1.6		-0.5	NAD	0.1	MAR	0.0	0.0	28.0	11.5	725.5
5403	48.4390	-94.2225	59220	400		QP	28	10	329		0.8	MAR	-0.3	NAD	0.3		0.0	0.0	2.8	11.5	725.6
5404	48.4396	-94.2225	59217	400		QP	34	11	353		0.2	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	11.4	725.6
5405	48.4402	-94.2224	59217	401		QP	20	11	381		1.1		0.0	NAD	0.2		0.0	0.0	5.2	11.4	725.6
5406	48.4408	-94.2224	59217	405		QP	36	12	340		0.6	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	8.5	11.4	725.4
5407	48.4413	-94.2224	59215	408		QP	35	12	339		-0.3	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	11.5	725.3
5408	48.4420	-94.2224	59215	410		QP	38	13	303		-0.3	NAD	0.0	NAD	0.2		0.0	0.0	0.0	11.5	725.3
5409	48.4425	-94.2225	59214	414		QP	34	13	382		-0.3	NAD	0.9		0.2		0.0	4.7	0.0	11.5	725.2
5410	48.4431	-94.2223	59212	418		QP	28	13	327		1.6		0.4	MAR	0.1		0.3	4.0	14.5	11.5	725.2
5411	48.4437	-94.2224	59212	422		QP	47	14	141		-1.1	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	11.5	724.9
5412	48.4443	-94.2224	59212	426		QP	38	14	198		1.3		0.0	NAD	0.0	NAD	0.0	0.0	0.0	11.5	724.6
5413	48.4449	-94.2224	59212	426		QP	27	14	290		1.9		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.5	724.5
5414	48.4455	-94.2224	59211	411		QP	35	14	482		1.9		-0.1	NAD	0.3		0.0	0.0	6.8	11.4	724.7
5415	48.4460	-94.2223	59209	368		QP	26	14	564		3.3		-1.1	NAD	0.6		0.0	0.0	5.2	11.3	725.0
5416	48.4467	-94.2223	59209	374		QP	35	14	765		1.7		-0.2	NAD	0.5		0.0	0.0	3.4	11.3	725.3
5417	48.4472	-94.2223	59208	381		QP	28	14	822		3.3		0.4	MAR	0.5		0.1	1.0	7.1	11.3	725.7
5418	48.4478	-94.2223	59209	392		QP	37	14	945		1.3		0.7		0.5		0.6	1.7	2.6	11.3	725.7
5419	48.4484	-94.2223	59209	391		QP	27	13	947		4.0		0.4	MAR	0.7		0.1	0.7	5.4	11.3	725.8
5420	48.4490	-94.2222	59209	370		QP	36	13	819		0.6	MAR	0.7		0.7		1.0	1.1	1.1	11.3	725.5
5421	48.4495	-94.2222	59209	356		QP	36	12	713		3.3		-0.6	NAD	0.5		0.0	0.0	7.3	11.3	725.2
5422	48.4502	-94.2222	59209	354		QP	32	12	571		2.2		0.2	NAD	0.3		0.0	0.0	7.5	11.3	725.3
5423	48.4507	-94.2222	59210	364		QP	38	11	498		1.6		0.0	NAD	0.3		0.0	0.0	6.4	11.3	725.4
5424	48.4513	-94.2223	59210	381		QP	19	11	550		1.4		0.8		0.2		0.5	4.6	8.5	11.3	725.4
5425	48.4519	-94.2221	59210	383		QP	23	11	526		1.1		0.7		0.2		0.6	3.1	5.4	11.3	725.3
5426	48.4525	-94.2222	59210	400		QP	33	11	387		1.6		-0.4	NAD	0.3		0.0	0.0	6.3	11.3	725.3
5427	48.4530	-94.2222	59211	403		QP	37	11	371		0.3	NAD	0.5	MAR	0.0	NAD	0.0	0.0	0.0	11.3	725.3

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4200	48.0900	-95.7739	-6077	400		QLD	44	8	1387		6.0		-0.2	NAD	1.2		0.0	0.0	5.1	15.6	722.0
4201	48.0906	-95.7739	-6078	400		QLD	25	8	1459		4.9		2.2		1.1		0.5	2.1	4.7	15.6	721.9
4202	48.0911	-95.7740	-6082	398		QLD	33	7	1438		6.8		0.4	MAR	1.1		0.1	0.4	6.1	15.6	722.0
4203	48.0916	-95.7740	-6090	398		QLD	33	7	1392		4.4		0.0	NAD	1.4		0.0	0.0	3.1	15.6	722.0
4204	48.0922	-95.7740	-6095	398		QLD	39	7	1367		4.6		0.9		1.4		0.2	0.7	3.3	15.6	722.0
4205	48.0928	-95.7739	-6100	398		QLD	30	7	1370		5.9		0.3	MAR	1.4		0.1	0.3	4.2	15.6	721.9
4206	48.0934	-95.7740	-6103	398		QLD	35	8	1379		5.1		1.4		1.3		0.3	1.1	3.9	15.6	721.9
4207	48.0939	-95.7740	-6108	399		QLD	34	8	1195		5.5		0.3	MAR	0.9		0.1	0.4	5.9	15.6	721.9
4208	48.0944	-95.7740	-6117	400		QLD	33	8	1210		4.6		0.4	MAR	1.1		0.1	0.4	4.2	15.6	721.9
4209	48.0950	-95.7740	-6124	403		QLD	34	8	1165		6.3		0.3	MAR	0.9		0.1	0.4	6.8	15.6	721.9
4210	48.0955	-95.7741	-6136	404		QLD	33	9	1216		4.6		0.7		1.0		0.2	0.7	4.5	15.6	721.8
4211	48.0960	-95.7741	-6147	403		QLD	30	9	1282		5.5		0.9		1.3		0.2	0.7	4.4	15.6	721.7
4212	48.0966	-95.7741	-6159	401		QGM	49	9	1140		5.9		1.1		0.9		0.2	1.2	6.4	15.6	721.9
4213	48.0972	-95.7742	-6169	400		QGM	54	9	1097		3.6		0.0	NAD	1.1		0.0	0.0	3.2	15.6	722.0
4214	48.0977	-95.7742	-6181	398		QGM	44	9	1148		3.6		0.4	MAR	1.0		0.1	0.5	3.9	15.6	722.0
4215	48.0983	-95.7741	-6187	396		QGM	37	9	1340		3.2		0.4	MAR	1.2		0.2	0.4	2.6	15.6	722.1
4216	48.0988	-95.7741	-6193	395		QGM	34	9	1287		6.5		-0.3	NAD	1.4		0.0	0.0	4.8	15.6	722.2
4217	48.0994	-95.7742	-6200	395		QGM	31	9	1536		6.2		0.5	MAR	1.6		0.1	0.3	3.9	15.6	722.2
4218	48.1000	-95.7742	-6205	396		QGM	35	9	1310		4.9		2.1		1.1		0.4	2.0	4.5	15.6	722.1
4219	48.1005	-95.7742	-6203	397		QGM	45	9	1446		4.0		1.0		1.5		0.3	0.7	2.7	15.6	722.0
4220	48.1011	-95.7742	-6202	398		QGM	40	8	1348		5.2		1.0		1.0		0.2	1.0	5.3	15.6	721.9
4221	48.1016	-95.7743	-6200	398		QGM	31	8	1385		6.2		1.9		1.1		0.3	1.7	5.5	15.6	721.9
4222	48.1022	-95.7743	-6194	398		QGM	30	8	1447		5.9		1.5		1.1		0.3	1.3	5.2	15.6	721.9
4223	48.1027	-95.7743	-6189	397		QGM	27	8	1422		5.9		1.1		0.9		0.2	1.3	6.7	15.7	721.9
4224	48.1032	-95.7744	-6182	396		QGM	30	7	1434		4.0		1.6		0.9		0.4	1.7	4.3	15.7	722.0
4225	48.1038	-95.7744	-6179	396		QGM	43	6	1437		4.4		1.7		1.2		0.4	1.6	3.9	15.7	722.0
4226	48.1043	-95.7744	-6171	395		QGM	25	6	1412		4.4		0.9		1.3		0.2	0.8	3.6	15.7	722.1
4227	48.1049	-95.7744	-6166	394		QGM	28	5	1386		6.8		1.2		1.0		0.2	1.3	7.1	15.7	722.1
4228	48.1054	-95.7745	-6159	394		QGM	31	5	1426		5.7		1.9		0.9		0.3	2.2	6.5	15.7	722.1
4229	48.1059	-95.7745	-6151	392		QGM	37	5	1411		4.3		0.8		1.4		0.2	0.6	3.1	15.6	722.2
4230	48.1065	-95.7745	-6145	388		QGM	45	5	1450		4.9		0.6	MAR	1.6		0.1	0.4	3.2	15.6	722.3
4231	48.1070	-95.7746	-6138	388		QGM	31	5	1348		5.2		2.2		1.1		0.4	2.1	4.9	15.6	722.3
4232	48.1075	-95.7746	-6129	383		QGM	43	5	1268		5.5		0.6	MAR	1.2		0.1	0.5	4.5	15.7	722.3
4233	48.1081	-95.7746	-6120	383		QGM	40	5	1300		4.3		1.4		1.2		0.3	1.2	3.7	15.7	722.4
4234	48.1086	-95.7747	-6107	382		QGM	39	5	1274		4.4		0.7		1.4		0.2	0.5	3.2	15.6	722.4
4235	48.1092	-95.7747	-6088	382		QGM	40	5	1314		3.5		0.7		1.4		0.2	0.5	2.4	15.6	722.4
4236	48.1097	-95.7747	-6068	382		QGM	42	5	1278		4.1		0.8		1.3		0.2	0.7	3.2	15.6	722.5
4237	48.1102	-95.7747	-6044	382		QGM	35	5	1364		6.2		0.9		1.2		0.2	0.8	5.1	15.7	722.4
4238	48.1108	-95.7748	-6021	383		QGM	31	5	1300		3.2		2.1		1.1		0.6	1.8	2.9	15.7	722.4
4239	48.1113	-95.7748	-5996	384		QGM	32	5	1354		5.1		1.2		1.3		0.3	1.0	3.8	15.6	722.3
4240	48.1119	-95.7748	-5980	385		QGM	45	5	1291		4.9		0.2	NAD	1.3		0.0	0.0	3.9	15.6	722.3
4241	48.1124	-95.7749	-5967	387		QGM	37	5	1299		3.2		2.7		1.0		0.8	2.6	3.1	15.6	722.3
4242	48.1129	-95.7749	-5960	388		QGM	35	5	1287		4.4		2.0		0.9		0.5	2.2	4.9	15.6	722.3
4243	48.1135	-95.7749	-5961	391		QGM	39	5	1249		5.7		1.3		0.9		0.2	1.5	6.4	15.6	722.2
4244	48.1140	-95.7749	-5965	394		QGM	30	5	1189		4.3		1.0		0.8		0.2	1.2	5.2	15.6	722.1
4245	48.1146	-95.7751	-5970	396		QGM	36	5	1248		4.8		0.1	NAD	1.2		0.0	0.0	3.9	15.6	722.0
4246	48.1152	-95.7751	-5978	400		QGM	46	5	1163		4.4		0.2	NAD	1.2		0.0	0.0	3.9	15.6	722.0
4247	48.1157	-95.7752	-5984	404		QGM	31	6	1266		6.5		0.7		0.9		0.1	0.8	7.2	15.7	721.8
4248	48.1163	-95.7752	-5981	409		QGM	38	6	1248		5.9		0.9		1.2		0.2	0.8	5.0	15.7	721.6
4249	48.1168	-95.7752	-5975	410		QGM	28	7	1227		4.9		0.3	MAR	1.3		0.1	0.3	3.7	15.6	721.5
4250	48.1173	-95.7753	-5966	410		QGM	29	7	1339		4.8		0.7		1.2		0.2	0.6	4.0	15.6	721.5
4251	48.1179	-95.7753	-5952	410		QGM	33	8	1289		5.2		1.2		1.1		0.2	1.1	4.9	15.6	721.6
4252	48.1184	-95.7753	-5940	409		QGM	47	8	1271		3.8		1.1		1.3		0.3	0.8	2.9	15.6	721.7

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4253	48.1190	-95.7753	-5931	407		QGM	37	9	1370		7.0		0.1	NAD	1.0		0.0	0.0	7.1	15.6	721.7
4254	48.1195	-95.7754	-5924	406		QGM	39	9	1319		2.4		1.3		1.4		0.6	1.0	1.7	15.5	721.7
4255	48.1200	-95.7753	-5918	402		QGM	37	9	1345		5.5		0.7	MAR	1.2		0.1	0.6	4.8	15.5	721.9
4256	48.1206	-95.7753	-5919	399		QGM	34	10	1411		4.1		1.0		1.2		0.3	0.9	3.4	15.5	722.0
4257	48.1211	-95.7753	-5922	396		QGM	29	10	1315		4.8		1.3		1.0		0.3	1.4	5.0	15.5	722.1
4258	48.1217	-95.7754	-5929	390		QGM	34	10	1303		4.9		0.7		1.1		0.2	0.7	4.4	15.5	722.2
4259	48.1222	-95.7754	-5940	386		QGM	28	11	1333		7.3		-0.4	NAD	1.2		0.0	0.0	5.9	15.5	722.3
4260	48.1227	-95.7754	-5955	386		QGM	26	11	1329		6.0		0.1	NAD	1.3		0.0	0.0	4.6	15.5	722.3
4261	48.1233	-95.7754	-5975	386		QGM	50	11	1218		2.9		0.8		1.3		0.3	0.7	2.3	15.5	722.3
4262	48.1238	-95.7755	-5995	386		QGM	31	11	1320		6.0		-0.8	NAD	1.4		0.0	0.0	4.5	15.5	722.3
4263	48.1244	-95.7754	-6017	384		QGM	33	11	1455		4.9		0.8		1.4		0.2	0.7	3.6	15.5	722.4
4264	48.1249	-95.7754	-6039	382		QGM	36	10	1342		6.2		0.6	MAR	1.1		0.1	0.5	5.6	15.5	722.4
4265	48.1255	-95.7754	-6056	381		QGM	25	10	1343		5.4		0.1		1.2		0.2	0.9	4.7	15.5	722.4
4266	48.1261	-95.7755	-6075	383		QGM	26	10	1398		3.6		0.7		1.4		0.2	0.5	2.6	15.5	722.5
4267	48.1266	-95.7755	-6093	384		QGM	37	9	1352		7.0		0.1	NAD	1.1		0.0	0.0	6.3	15.5	722.4
4268	48.1272	-95.7754	-6108	385		QGM	27	8	1423		5.5		0.2	NAD	1.4		0.0	0.0	4.1	15.5	722.3
4269	48.1277	-95.7754	-6120	388		QGM	39	8	1328		5.4		-0.2	NAD	1.5		0.0	0.0	3.7	15.5	722.2
4270	48.1282	-95.7754	-6129	394		QGM	30	9	1345		7.1		0.3	MAR	1.2		0.1	0.3	6.3	15.5	722.1
4271	48.1288	-95.7755	-6134	401		QGM	24	9	1303		5.1		0.5	MAR	1.3		0.1	0.4	3.9	15.6	721.8
4272	48.1293	-95.7754	-6136	409		QGM	25	9	1419		4.9		0.7		1.3		0.2	0.6	3.8	15.6	721.6
4273	48.1299	-95.7754	-6136	416		QGM	21	9	1312		7.1		0.6	MAR	1.0		0.1	0.7	7.2	15.6	721.4
4274	48.1304	-95.7754	-6133	419		QGM	32	8	1221		6.0		1.0		1.1		0.2	1.0	5.6	15.6	721.4
4275	48.1310	-95.7753	-6134	423		QGM	41	8	1216		3.3		0.4	MAR	1.1		0.1	0.4	3.3	15.6	721.4
4276	48.1316	-95.7753	-6130	424		QGM	35	9	1171		2.9		0.5	MAR	1.2		0.2	0.4	2.3	15.6	721.4
4277	48.1321	-95.7754	-6130	424		QGM	33	8	1285		5.5		0.0	NAD	1.2		0.0	0.0	4.6	15.5	721.4
4278	48.1326	-95.7754	-6128	422		QGM	34	8	1195		4.4		1.6		1.0		0.4	1.5	4.3	15.5	721.4
4279	48.1332	-95.7753	-6123	419		QGM	29	8	1204		6.7		-0.5	NAD	1.1		0.0	0.0	6.2	15.5	721.5
4280	48.1337	-95.7753	-6121	414		QGM	30	7	1268		4.1		0.6	MAR	1.2		0.1	0.5	3.4	15.5	721.5
4281	48.1343	-95.7754	-6114	407		QGM	36	6	1186		3.5		0.7		1.2		0.2	0.7	3.1	15.5	721.7
4282	48.1348	-95.7753	-6107	403		QGM	33	6	1233		5.5		0.7		1.0		0.1	0.8	5.7	15.5	721.9
4283	48.1354	-95.7753	-6100	401		QGM	48	5	1196		4.8		0.2	NAD	1.3		0.0	0.0	3.9	15.5	721.9
4284	48.1360	-95.7753	-6089	397		QGM	32	4	1235		4.4		1.0		1.0		0.2	1.0	4.5	15.5	721.9
4285	48.1365	-95.7752	-6083	395		QGM	26	3	1253		3.3		2.3		1.3		0.7	1.9	2.7	15.5	722.1
4286	48.1371	-95.7752	-6079	390		QGM	40	3	1242		3.8		1.4		1.3		0.4	1.1	3.1	15.5	722.0
4287	48.1376	-95.7753	-6082	390		QGM	40	2	1307		4.3		1.2		1.2		0.3	1.0	3.6	15.5	722.0
4288	48.1382	-95.7753	-6084	388		QGM	38	1	1246		3.0		1.0		1.2		0.3	0.9	2.7	15.5	722.3
4289	48.1388	-95.7752	-6087	385		QGM	35	1	1241		5.7		1.3		0.9		0.2	1.5	6.4	15.6	722.3
4290	48.1393	-95.7752	-6089	385		QGM	26	1	1309		5.4		1.7		1.2		0.3	1.4	4.6	15.6	722.4
4291	48.1398	-95.7753	-6093	385		QGM	36	1	1364		5.7		2.2		1.3		0.4	1.7	4.3	15.5	722.6
4292	48.1404	-95.7753	-6095	385		QGM	36	1	1296		5.1		1.3		1.1		0.3	1.2	4.5	15.5	722.5
4293	48.1409	-95.7752	-6099	387		QGM	32	1	1241		2.7		1.0		1.2		0.4	0.9	2.3	15.5	722.4
4294	48.1415	-95.7752	-6102	388		QGM	38	1	1275		3.0		1.2		1.1		0.4	1.1	2.8	15.5	722.3
4295	48.1421	-95.7752	-6105	390		QGM	25	2	1362		4.8		1.0		1.1		0.2	1.0	4.4	15.5	722.2
4296	48.1426	-95.7753	-6108	392		QGM	44	2	1225		3.3		0.8		1.4		0.3	0.6	2.4	15.5	722.1
4297	48.1432	-95.7753	-6104	393		QGM	45	2	1215		2.2		1.6		1.3		0.7	1.2	1.8	15.5	722.1
4298	48.1437	-95.7752	-6098	395		QGM	39	2	1207		5.4		1.3		0.9		0.3	1.6	6.3	15.5	722.1
4299	48.1442	-95.7752	-6090	396		QGM	39	3	1242		4.1		1.1		1.1		0.3	1.0	3.7	15.5	722.0
4300	48.1448	-95.7753	-6083	401		QGM	35	3	1192		2.2		2.2		0.8		0.9	2.8	3.0	15.5	721.9
4301	48.1453	-95.7753	-6074	404		QGM	31	3	1176		3.5		0.8		1.1		0.3	0.8	3.3	15.5	721.8
4302	48.1459	-95.7752	-6062	408		QGM	47	3	1130		2.7		1.0		1.1		0.4	0.9	2.6	15.5	721.7
4303	48.1464	-95.7752	-6048	411		QGM	44	3	1048		2.5		1.2		0.9		0.5	1.4	3.0	15.6	721.7
4304	48.1469	-95.7752	-6029	414		QGM	40	3	1017		3.2		1.0		1.0		0.3	1.0	3.3	15.6	721.6
4305	48.1476	-95.7751	-6012	416		QGM	35	3	1175		4.4		0.3	MAR	1.2		0.1	0.3	3.7	15.5	721.5

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4306	48.1481	-95.7752	-5999	420		QGM	27	3	1201		5.1		0.9		1.1		0.2	0.8	4.7	15.5	721.5
4307	48.1487	-95.7752	-5990	422		QGM	40	4	1080		1.6		1.4		1.0		0.9	1.5	1.7	15.5	721.4
4308	48.1492	-95.7752	-5992	424		QGM	48	4	1041		3.3		1.2		1.0		0.4	1.2	3.4	15.6	721.4
4309	48.1497	-95.7751	-6004	427		QGM	36	4	1101		3.8		0.2	NAD	0.9		0.0	0.0	4.4	15.6	721.2
4310	48.1503	-95.7751	-6026	430		QGM	37	3	1044		2.7		0.5	MAR	0.9		0.2	0.6	2.9	15.6	721.2
4311	48.1508	-95.7752	-6050	434		QGM	30	3	1093		3.0		1.5		1.0		0.5	1.5	3.0	15.6	721.1
4312	48.1514	-95.7752	-6075	435		QGM	36	3	1017		2.7		0.7		0.7		0.3	1.1	3.8	15.6	720.9
4313	48.1519	-95.7751	-6097	437		QGM	27	2	957		5.2		1.3		0.7		0.3	2.0	8.0	15.6	720.9
4314	48.1524	-95.7751	-6119	439		QGM	32	3	859		3.2		0.8		0.7		0.3	1.2	4.7	15.7	720.8
4315	48.1531	-95.7752	-6140	440		QGM	26	3	872		4.9		0.1	NAD	0.5		0.0	0.0	9.0	15.7	720.8
4316	48.1536	-95.7752	-6165	441		QGM	29	4	801		2.1		0.5	MAR	0.5		0.2	1.1	4.4	15.7	720.9
4317	48.1541	-95.7752	-6189	440		QGM	41	5	838		1.6		1.2		0.5		0.8	2.7	3.3	15.7	720.9
4318	48.1547	-95.7751	-6216	409		QGM	36	5	748		4.6		0.0	NAD	0.4		0.0	0.0	10.8	15.7	720.9
4319	48.1552	-95.7751	-6240	404		QGM	25	6	726		3.2		0.7		0.6		0.2	1.3	5.5	15.6	720.9
4320	48.1558	-95.7752	-6264	407		QGM	36	6	718		0.6	MAR	0.1	NAD	0.5		0.0	0.0	1.5	15.6	720.8
4321	48.1563	-95.7752	-6280	410		QGM	37	7	763		2.2		0.2	NAD	0.7		0.0	0.0	3.3	15.6	720.9
4322	48.1568	-95.7751	-6293	420		QGM	30	7	786		2.5		0.7		0.5		0.3	1.6	5.0	15.6	720.9
4323	48.1574	-95.7751	-6305	430		QGM	28	8	845		2.1		1.1		0.6		0.5	1.9	3.7	15.6	720.9
4324	48.1579	-95.7752	-6309	445		QGM	37	7	839		1.4		0.4	MAR	0.7		0.3	0.7	2.2	15.6	720.9
4325	48.1586	-95.7751	-6310	446		QGM	35	7	818		2.9		-0.7	NAD	1.0		0.0	0.0	3.0	15.6	720.8
4326	48.1591	-95.7751	-6311	441		QGM	33	7	873		1.6		0.7		0.5		0.4	1.4	3.2	15.5	720.9
4327	48.1596	-95.7751	-6308	443		QGM	29	7	853		3.5		-0.2	NAD	0.8		0.0	0.0	4.2	15.5	720.9
4328	48.1602	-95.7751	-6304	445		QGM	35	7	929		4.4		0.2	NAD	0.6		0.0	0.0	7.3	15.5	720.6
4329	48.1607	-95.7750	-6300	449		QGM	30	7	908		3.8		-0.5	NAD	0.9		0.0	0.0	4.5	15.5	720.5
4330	48.1613	-95.7751	-6293	451		QGM	16	6	955		1.9		0.7		0.7		0.4	1.1	2.9	15.5	720.5
4331	48.1618	-95.7751	-6288	451		QGM	41	6	767		1.6		0.6	MAR	0.3		0.3	1.8	5.1	15.5	720.5
4332	48.1623	-95.7750	-6280	452		QGM	39	6	874		2.5		0.4	MAR	0.8		0.2	0.6	3.2	15.5	720.5
4333	48.1629	-95.7750	-6274	453		QGM	36	6	854		2.9		-0.2	NAD	0.8		0.0	0.0	3.7	15.5	720.6
4334	48.1634	-95.7751	-6264	455		QGM	39	6	883		3.5		0.8		0.5		0.3	1.7	6.6	15.5	720.7
4335	48.1640	-95.7749	-6257	455		QGM	28	6	995		3.2		0.2	NAD	1.0		0.0	0.0	3.4	15.5	720.7
4336	48.1646	-95.7750	-6247	455		QGM	48	7	1031		2.9		0.6	MAR	1.1		0.2	0.6	2.6	15.5	720.6
4337	48.1651	-95.7750	-6242	454		QGM	42	7	1010		2.7		0.6	MAR	0.9		0.2	0.7	3.0	15.5	720.6
4338	48.1657	-95.7750	-6239	451		QGM	33	7	922		4.3		0.0	NAD	0.9		0.0	0.0	4.7	15.5	720.5
4339	48.1662	-95.7749	-6239	447		QGM	34	8	997		3.2		0.7	MAR	0.9		0.2	0.8	3.8	15.5	720.7
4340	48.1667	-95.7750	-6242	444		QGM	47	8	953		2.5		0.4	MAR	0.6		0.2	0.8	4.6	15.5	720.8
4341	48.1673	-95.7750	-6244	418		QGM	40	8	894		1.7		0.8		0.7		0.5	1.3	2.5	15.5	720.8
4342	48.1678	-95.7750	-6244	403		QGM	28	8	867		1.7		0.6	MAR	0.5		0.3	1.1	3.5	15.5	720.9
4343	48.1684	-95.7749	-6241	405		QGM	40	8	887		4.6		-0.1	NAD	0.7		0.0	0.0	6.2	15.5	721.2
4344	48.1689	-95.7749	-6235	415		QGM	35	9	942		2.5		0.5	MAR	0.8		0.2	0.7	3.3	15.5	721.2
4345	48.1695	-95.7750	-6229	418		QGM	41	9	886		2.4		0.2	NAD	0.6		0.0	0.0	3.9	15.5	721.4
4346	48.1701	-95.7750	-6223	419		QGM	29	10	911		3.5		-0.6	NAD	0.8		0.0	0.0	4.5	15.5	721.4
4347	48.1706	-95.7750	-6217	420		QGM	38	10	916		2.4		-0.1	NAD	0.7		0.0	0.0	3.7	15.5	721.5
4348	48.1712	-95.7749	-6213	418		QGM	39	11	1016		3.2		0.1	NAD	0.7		0.0	0.0	4.6	15.5	721.7
4349	48.1717	-95.7750	-6208	412		QGM	35	11	931		1.0		1.3		0.7		1.3	1.9	1.5	15.5	721.8
4350	48.1722	-95.7750	-6207	409		QGM	25	11	996		3.6		0.3	MAR	0.7		0.1	0.5	5.2	15.5	721.8
4351	48.1728	-95.7750	-6206	408		QGM	26	10	1076		5.4		-0.2	NAD	0.8		0.0	0.0	6.4	15.5	721.9
4352	48.1733	-95.7749	-6210	406		QGM	40	10	1049		4.8		1.2		0.6		0.3	2.0	7.9	15.5	722.0
4353	48.1739	-95.7749	-6215	403		QGM	32	10	1147		5.2		0.5	MAR	1.0		0.1	0.6	5.6	15.5	722.0
4354	48.1744	-95.7750	-6220	401		QGM	29	10	1151		4.9		0.8		0.8		0.2	1.0	5.9	15.6	722.0
4355	48.1750	-95.7749	-6228	399		QGM	34	9	1207		4.1		0.2	NAD	1.1		0.0	0.0	3.8	15.6	722.1
4356	48.1756	-95.7749	-6236	398		QGM	36	9	1118		6.0		0.0	NAD	0.8		0.0	0.0	7.9	15.6	722.1
4357	48.1761	-95.7749	-6249	396		QGM	24	8	1224		5.7		0.6	MAR	1.2		0.1	0.6	5.0	15.6	722.0
4358	48.1767	-95.7750	-6263	394		QGM	32	8	1207		4.4		0.0	NAD	1.2		0.0	0.0	3.7	15.6	722.0

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4359	48.1772	-95.7749	-6283	397		QGM	44	8	1083		5.9		1.4		0.9		0.2	1.6	6.6	15.6	722.1
4360	48.1777	-95.7749	-6296	398		QGM	34	8	1081		5.5		0.5	MAR	1.0		0.1	0.6	5.7	15.6	722.1
4361	48.1783	-95.7749	-6308	401		QGM	38	8	1095		3.5		0.8		1.0		0.2	0.8	3.5	15.6	722.0
4362	48.1788	-95.7749	-6317	403		QGM	26	9	1234		3.6		0.7		1.1		0.2	0.7	3.5	15.6	721.9
4363	48.1794	-95.7748	-6322	407		QGM	36	9	1142		4.3		1.2		0.9		0.3	1.4	4.8	15.6	721.8
4364	48.1800	-95.7749	-6324	409		QGM	44	9	1181		5.4		0.7		1.2		0.1	0.6	4.6	15.6	721.8
4365	48.1805	-95.7749	-6325	414		QGM	36	8	1209		3.6		0.8		1.0		0.2	0.9	3.7	15.6	721.8
4366	48.1811	-95.7749	-6325	416		QGM	28	8	1173		4.3		0.4	MAR	1.3		0.1	0.4	3.4	15.6	721.8
4367	48.1816	-95.7750	-6323	417		QGM	41	8	1100		2.2		1.5		0.7		0.7	2.1	3.2	15.7	721.8
4368	48.1822	-95.7749	-6323	420		QGM	34	8	1118		5.4		0.0	NAD	1.0		0.0	0.0	5.5	15.7	721.6
4369	48.1828	-95.7749	-6323	422		QGM	35	8	1095		3.3		1.2		0.9		0.3	1.3	3.7	15.6	721.5
4370	48.1833	-95.7749	-6321	422		QGM	34	8	1106		4.1		0.0	NAD	1.1		0.0	0.0	4.0	15.6	721.7
4371	48.1838	-95.7749	-6320	421		QGM	47	8	1077		4.4		1.2		0.8		0.3	1.5	5.8	15.6	721.7
4372	48.1844	-95.7748	-6320	419		QGM	33	8	1132		3.5		0.5	MAR	0.9		0.1	0.6	3.8	15.6	721.7
4373	48.1849	-95.7749	-6323	416		QGM	32	8	1159		4.4		0.7		0.9		0.2	0.8	5.1	15.6	721.9
4374	48.1855	-95.7749	-6326	415		QGM	29	8	1261		3.6		1.2		1.2		0.3	1.0	3.0	15.6	721.9
4375	48.1861	-95.7748	-6329	415		QGM	31	8	1216		3.6		1.1		1.0		0.3	1.1	3.8	15.6	721.9
4376	48.1866	-95.7748	-6335	415		QGM	35	8	1137		4.6		0.5	MAR	1.0		0.1	0.5	4.6	15.6	721.8
4377	48.1872	-95.7749	-6340	415		QGM	30	8	1141		5.7		0.8		1.1		0.1	0.8	5.5	15.6	721.8
4378	48.1877	-95.7749	-6346	415		QGM	33	8	1209		5.9		0.0	NAD	1.5		0.0	0.0	3.8	15.6	721.8
4379	48.1883	-95.7748	-6352	416		QGM	40	8	1134		3.0		1.6		1.0		0.5	1.6	3.1	15.6	721.8
4380	48.1888	-95.7748	-6354	416		QGM	25	8	1172		5.4		0.4	MAR	1.0		0.1	0.4	5.3	15.6	721.8
4381	48.1893	-95.7748	-6358	415		QGM	43	8	1178		3.8		0.7		1.3		0.2	0.5	3.0	15.6	721.7
4382	48.1899	-95.7747	-6360	414		QGM	43	9	1186		4.3		0.7		0.8		0.2	1.0	5.2	15.5	721.9
4383	48.1904	-95.7748	-6361	412		QGM	34	9	1190		6.2		0.2	NAD	1.2		0.0	0.0	5.5	15.5	721.9
4384	48.1910	-95.7748	-6362	411		QGM	27	9	1163		3.8		1.0		1.0		0.3	1.0	3.9	15.5	721.9
4385	48.1916	-95.7747	-6362	411		QGM	35	9	1202		4.1		1.0		1.2		0.2	0.8	3.5	15.5	721.9
4386	48.1921	-95.7747	-6363	409		QGM	34	9	1303		5.9		0.4	MAR	1.2		0.1	0.4	5.1	15.5	722.0
4387	48.1927	-95.7747	-6363	406		QGM	41	9	1248		5.9		1.5		1.1		0.3	1.4	5.4	15.5	722.0
4388	48.1932	-95.7748	-6364	405		QGM	40	9	1229		4.6		0.2	NAD	1.4		0.0	0.0	3.3	15.5	722.0
4389	48.1938	-95.7747	-6364	402		QGM	43	9	1165		3.0		0.3	MAR	1.0		0.1	0.4	3.1	15.5	722.0
4390	48.1943	-95.7747	-6364	396		QGM	27	9	1200		4.3		0.3	MAR	1.0		0.1	0.4	4.3	15.5	722.3
4391	48.1948	-95.7747	-6364	396		QGM	46	10	1183		3.6		0.7		1.1		0.2	0.7	3.5	15.5	722.3
4392	48.1954	-95.7748	-6363	392		QGM	29	10	1085		3.8		0.9		0.8		0.2	1.2	5.0	15.5	722.4
4393	48.1959	-95.7747	-6362	390		QGM	32	10	1157		2.9		1.1		1.1		0.4	1.0	2.6	15.5	722.5
4394	48.1964	-95.7747	-6360	388		QGM	38	10	1083		2.2		1.7		0.8		0.8	2.1	2.8	15.5	722.5
4395	48.1971	-95.7747	-6359	385		QGM	28	11	1130		6.8		0.3	MAR	0.9		0.1	0.5	7.8	15.5	722.5
4396	48.1976	-95.7747	-6359	381		QGM	45	11	1113		5.2		0.7	MAR	0.9		0.1	0.8	6.0	15.5	722.7
4397	48.1982	-95.7748	-6358	378		QGM	42	12	1081		2.5		0.9		0.9		0.4	1.1	2.8	15.5	722.8
4398	48.1987	-95.7747	-6356	374		QGM	32	12	1113		4.4		0.3	MAR	1.0		0.1	0.3	4.4	15.5	722.9
4399	48.1992	-95.7747	-6356	374		QGM	33	13	1113		4.4		0.6	MAR	1.0		0.1	0.7	4.7	15.5	722.8
4400	48.1998	-95.7747	-6354	374		QGM	39	13	1092		5.4		-0.2	NAD	0.9		0.0	0.0	6.0	15.5	722.8
4401	48.2003	-95.7747	-6353	374		QGM	37	14	1203		4.8		0.7	MAR	1.0		0.1	0.7	4.7	15.6	722.7
4402	48.2009	-95.7747	-6352	377		QGM	40	14	1072		4.1		0.7		0.8		0.2	1.1	5.4	15.6	722.7
4403	48.2014	-95.7747	-6350	378		QGM	32	14	1179		3.0		1.4		1.1		0.5	1.3	2.8	15.6	722.7
4404	48.2019	-95.7747	-6348	381		QGM	26	14	1226		6.5		-0.3	NAD	1.1		0.0	0.0	5.8	15.6	722.7
4405	48.2026	-95.7746	-6347	383		QGM	34	14	1189		4.4		-0.7	NAD	1.1		0.0	0.0	4.0	15.6	722.5
4406	48.2031	-95.7746	-6346	385		QGM	37	13	1177		4.9		0.2	NAD	1.0		0.0	0.0	4.8	15.6	722.5
4407	48.2036	-95.7747	-6346	386		QGM	32	13	1146		4.1		0.0	NAD	1.1		0.0	0.0	3.7	15.6	722.5
4408	48.2042	-95.7747	-6345	388		QGM	30	12	1224		5.4		0.4	MAR	1.1		0.1	0.4	4.9	15.6	722.5
4409	48.2047	-95.7746	-6345	388		QGM	34	12	1261		4.3		0.6	MAR	1.1		0.1	0.5	3.9	15.6	722.5
4410	48.2053	-95.7746	-6345	390		QGM	28	12	1235		7.0		0.1	NAD	1.2		0.0	0.0	6.0	15.6	722.4
4411	48.2058	-95.7746	-6343	392		QGM	38	11	1288		4.8		1.4		1.0		0.3	1.5	4.9	15.6	722.3

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4412	48.2063	-95.7747	-6342	393		QGM	30	11	1254		5.7		0.4	MAR	1.1		0.1	0.4	5.3	15.6	722.3
4413	48.2069	-95.7746	-6343	395		QGM	43	11	1256		5.4		0.7		1.1		0.2	0.7	4.8	15.6	722.3
4414	48.2074	-95.7746	-6343	395		QGM	33	11	1260		5.2		0.4	MAR	1.1		0.1	0.4	4.7	15.6	722.3
4415	48.2081	-95.7746	-6344	396		QGM	33	10	1261		4.3		0.6	MAR	1.2		0.1	0.5	3.7	15.6	722.2
4416	48.2086	-95.7747	-6344	396		QGM	32	10	1293		7.1		-0.3	NAD	1.2		0.0	0.0	6.0	15.5	722.2
4417	48.2091	-95.7747	-6344	397		QGM	27	10	1269		4.0		1.3		1.1		0.4	1.3	3.7	15.5	722.3
4418	48.2097	-95.7746	-6345	397		QGM	45	9	1228		6.5		0.0	NAD	0.7		0.0	0.0	8.7	15.5	722.4
4419	48.2102	-95.7746	-6342	394		QGM	30	9	1129		4.3		0.9		1.0		0.2	0.9	4.3	15.5	722.4
4420	48.2108	-95.7746	-6341	392		QGM	37	9	1192		4.8		0.0	NAD	1.0		0.0	0.0	4.6	15.5	722.5
4421	48.2113	-95.7747	-6339	386		QGM	32	9	1161		3.5		0.8		0.9		0.2	0.9	3.8	15.5	722.5
4422	48.2118	-95.7746	-6338	383		QGM	34	8	1202		4.3		1.3		1.0		0.3	1.4	4.3	15.5	722.5
4423	48.2124	-95.7746	-6338	380		QGM	37	8	1221		4.8		1.0		0.9		0.2	1.1	5.2	15.5	722.6
4424	48.2129	-95.7746	-6337	377		QGM	33	8	1160		4.9		1.2		0.8		0.3	1.6	6.2	15.5	722.7
4425	48.2135	-95.7745	-6337	374		QGM	35	8	1036		4.9		0.5	MAR	0.9		0.1	0.6	5.4	15.5	722.7
4426	48.2141	-95.7746	-6334	371		QGM	31	9	1095		3.8		0.6	MAR	1.0		0.2	0.6	3.8	15.5	722.8
4427	48.2146	-95.7746	-6331	367		QGM	45	9	1017		4.0		0.2	NAD	0.8		0.0	0.0	5.0	15.5	723.0
4428	48.2152	-95.7746	-6331	362		QGM	32	9	908		5.2		0.2	NAD	0.6		0.0	0.0	8.6	15.5	723.2
4429	48.2157	-95.7745	-6327	358		QGM	32	8	1009		1.9		1.2		0.7		0.7	2.0	2.9	15.5	723.3
4430	48.2162	-95.7745	-6324	355		QGM	50	7	866		2.5		0.0	NAD	1.0		0.0	0.0	2.7	15.5	723.3
4431	48.2168	-95.7746	-6324	356		QGM	33	6	961		3.6		0.4	MAR	1.0		0.1	0.5	3.6	15.5	723.3
4432	48.2173	-95.7745	-6322	358		QGM	28	5	1061		6.0		0.7		0.7		0.1	1.0	9.0	15.5	723.3
4433	48.2179	-95.7745	-6320	361		QGM	25	3	1093		3.5		1.2		0.8		0.4	1.6	4.4	15.6	723.2
4434	48.2184	-95.7745	-6321	362		QGM	41	4	1081		4.0		0.1	NAD	1.0		0.0	0.0	4.1	15.6	723.0
4435	48.2190	-95.7744	-6322	362		QGM	24	4	1235		7.4		1.0		0.9		0.1	1.2	8.9	15.6	723.0
4436	48.2196	-95.7745	-6319	361		QGM	34	4	1135		3.2		1.7		1.1		0.5	1.5	2.9	15.6	723.1
4437	48.2201	-95.7745	-6318	361		QGM	24	4	1176		3.0		1.7		1.2		0.6	1.6	2.7	15.6	723.2
4438	48.2207	-95.7745	-6317	361		QGM	40	5	1020		2.2		1.1		0.7		0.5	1.6	3.4	15.6	723.2
4439	48.2212	-95.7744	-6317	360		QGM	28	5	1150		5.2		0.0	NAD	0.9		0.0	0.0	5.7	15.5	723.2
4440	48.2217	-95.7744	-6315	359		QGM	36	5	1097		2.9		1.2		0.9		0.4	1.3	3.1	15.5	723.2
4441	48.2223	-95.7745	-6316	358		QGM	35	6	1087		3.3		0.5	MAR	0.7		0.1	0.7	4.5	15.5	723.2
4442	48.2228	-95.7745	-6315	357		QGM	28	6	1068		4.9		0.7		0.8		0.1	0.9	5.9	15.5	723.2
4443	48.2234	-95.7745	-6315	356		QGM	36	6	1166		4.9		1.2		1.1		0.2	1.1	4.7	15.5	723.3
4444	48.2239	-95.7746	-6315	357		QGM	41	7	1103		4.0		0.2	NAD	1.0		0.0	0.0	3.8	15.5	723.4
4445	48.2244	-95.7744	-6315	359		QGM	38	8	1079		2.1		1.1		0.9		0.5	1.2	2.3	15.5	723.2
4446	48.2250	-95.7745	-6315	361		QGM	38	8	1092		4.9		0.6	MAR	1.1		0.1	0.5	4.4	15.5	723.1
4447	48.2255	-95.7745	-6317	362		QGM	30	9	1143		4.3		0.8		1.0		0.2	0.9	4.5	15.5	723.0
4448	48.2261	-95.7745	-6322	365		QGM	32	10	1079		4.0		1.1		0.9		0.3	1.3	4.6	15.5	722.9
4449	48.2266	-95.7746	-6330	373		QGM	39	9	998		4.3		0.0	NAD	1.1		0.0	0.0	3.9	15.5	722.8
4450	48.2271	-95.7746	-6341	379		QGM	31	9	1019		4.0		0.1	NAD	0.9		0.0	0.0	4.6	15.5	722.7
4451	48.2277	-95.7746	-6350	382		QGM	43	9	979		3.0		0.8		0.8		0.3	1.0	3.8	15.5	722.6
4452	48.2282	-95.7746	-6356	387		QGM	37	10	1079		4.4		0.4	MAR	0.8		0.1	0.5	5.6	15.5	722.5
4453	48.2287	-95.7747	-6358	394		QGM	32	10	1136		5.2		0.3	MAR	1.0		0.1	0.4	5.3	15.5	722.2
4454	48.2293	-95.7747	-6352	400		QGM	33	9	1182		4.8		-0.1	NAD	1.0		0.0	0.0	4.7	15.5	721.9
4455	48.2298	-95.7747	-6347	407		QGM	25	9	1171		4.9		0.7		1.1		0.2	0.7	4.5	15.5	721.9
4456	48.2304	-95.7748	-6343	412		QGM	31	9	1126		4.4		0.9		1.0		0.2	1.0	4.6	15.5	721.7
4457	48.2309	-95.7748	-6337	417		QGM	35	8	1158		4.1		0.5	MAR	1.1		0.1	0.5	3.7	15.4	721.5
4458	48.2314	-95.7748	-6332	420		QGM	39	8	1110		3.6		0.2	NAD	1.3		0.0	0.0	2.9	15.4	721.4
4459	48.2320	-95.7749	-6332	423		QGM	34	8	1049		5.9		0.6	MAR	0.9		0.1	0.8	6.8	15.4	721.4
4460	48.2325	-95.7749	-6330	424		QGM	31	7	1116		5.4		0.1	NAD	0.9		0.0	0.0	6.3	15.4	721.4
4461	48.2331	-95.7749	-6330	425		QGM	46	7	1101		4.8		0.2	NAD	1.0		0.0	0.0	4.7	15.4	721.4
4462	48.2336	-95.7749	-6328	424		QGM	36	6	1152		5.1		0.5	MAR	1.1		0.1	0.5	4.8	15.3	721.4
4463	48.2341	-95.7750	-6327	423		QGM	41	6	1106		3.3		1.2		0.6		0.4	1.9	5.2	15.3	721.5
4464	48.2347	-95.7750	-6327	422		QGM	39	6	1175		5.1		1.3		1.0		0.3	1.3	5.1	15.3	721.5

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4465	48.2352	-95.7749	-6325	422		QGM	43	7	1173		4.3		0.6	MAR	1.1		0.1	0.6	4.0	15.3	721.5
4466	48.2357	-95.7749	-6324	425		QGM	42	7	1190		5.9		0.7		1.0		0.1	0.7	5.8	15.3	721.4
4467	48.2362	-95.7749	-6321	427		QGM	34	7	1156		5.1		0.2	NAD	1.0		0.0	0.0	5.3	15.3	721.4
4468	48.2368	-95.7750	-6320	432		QGM	41	8	1164		4.1		0.0	NAD	1.1		0.0	0.0	3.9	15.3	721.2
4469	48.2373	-95.7750	-6318	435		QGM	26	7	1198		5.4		0.3	MAR	0.8		0.1	0.4	6.6	15.3	721.2
4470	48.2378	-95.7750	-6316	438		QGM	33	7	1232		4.1		0.9		0.7		0.2	1.4	6.1	15.3	721.1
4471	48.2384	-95.7751	-6314	441		QGM	40	7	1200		5.7		0.6	MAR	1.0		0.1	0.6	5.5	15.4	720.9
4472	48.2389	-95.7751	-6312	444		QGM	40	6	1135		3.2		1.8		0.9		0.6	2.0	3.5	15.4	720.8
4473	48.2394	-95.7751	-6307	445		QGM	31	6	1309		3.6		2.5		0.7		0.7	3.4	5.0	15.4	720.8
4474	48.2400	-95.7751	-6305	446		QGM	46	5	1326		6.3		2.2		0.9		0.3	2.3	6.8	15.4	720.9
4475	48.2405	-95.7750	-6302	447		QGM	40	5	1308		6.0		0.2	NAD	1.2		0.0	0.0	5.2	15.3	720.9
4476	48.2410	-95.7751	-6301	447		QGM	31	5	1396		5.2		1.6		1.2		0.3	1.4	4.3	15.3	721.0
4477	48.2415	-95.7751	-6300	447		QGM	32	5	1389		6.3		1.5		1.0		0.2	1.6	6.7	15.3	721.0
4478	48.2421	-95.7751	-6299	445		QGM	20	4	1469		6.3		2.4		0.7		0.4	3.3	8.7	15.3	721.1
4479	48.2426	-95.7752	-6299	444		QGM	33	4	1315		4.3		1.0		1.2		0.2	0.9	3.5	15.3	721.1
4480	48.2431	-95.7752	-6299	444		QGM	35	3	1339		7.0		0.9		1.0		0.1	1.0	7.2	15.3	721.1
4481	48.2437	-95.7752	-6295	441		QGM	42	3	1430		4.1		1.6		1.0		0.4	1.5	4.0	15.3	721.2
4482	48.2442	-95.7753	-6295	439		QGM	40	2	1427		6.5		2.2		1.2		0.3	1.9	5.6	15.3	721.2
4483	48.2448	-95.7753	-6294	438		QGM	35	2	1427		5.9		1.0		1.2		0.2	0.8	4.9	15.3	721.2
4484	48.2453	-95.7753	-6294	437		QGM	46	2	1319		3.8		2.1		0.8		0.6	2.8	5.1	15.3	721.2
4485	48.2458	-95.7753	-6292	435		QGM	40	2	1299		4.3		1.6		1.0		0.4	1.6	4.3	15.3	721.2
4486	48.2464	-95.7754	-6292	432		QGM	19	2	1327		4.3		1.7		1.0		0.4	1.7	4.4	15.3	721.4
4487	48.2469	-95.7754	-6290	427		QGM	32	2	1160		5.1		0.7		0.7		0.1	1.0	7.2	15.3	721.6
4488	48.2475	-95.7754	-6287	424		QGM	31	2	1170		6.8		0.2	NAD	0.7		0.0	0.0	9.6	15.3	721.7
4489	48.2480	-95.7755	-6285	422		QGM	26	3	1132		5.5		0.4	MAR	0.7		0.1	0.6	7.7	15.3	721.8
4490	48.2485	-95.7755	-6282	421		QGM	40	4	1064		3.8		1.7		0.6		0.5	3.0	6.5	15.3	721.8
4491	48.2491	-95.7755	-6279	421		QGM	29	5	1117		4.3		0.5	MAR	0.9		0.1	0.6	4.7	15.3	721.8
4492	48.2496	-95.7755	-6275	421		QGM	34	7	1085		2.4		1.3		0.5		0.6	2.6	4.7	15.3	721.7
4493	48.2502	-95.7756	-6272	422		QGM	38	8	1152		2.7		1.3		0.9		0.5	1.6	3.3	15.3	721.7
4494	48.2507	-95.7756	-6269	423		QGM	35	8	1264		5.7		0.0	NAD	1.1		0.0	0.0	5.2	15.3	721.6
4495	48.2512	-95.7755	-6267	424		QGM	52	8	1175		5.1		0.8		0.7		0.2	1.3	7.9	15.3	721.6
4496	48.2517	-95.7755	-6266	425		QGM	29	8	1157		3.0		2.7		0.6		0.9	4.4	5.0	15.3	721.4
4497	48.2522	-95.7755	-6266	429		QGM	38	8	1201		5.7		0.6	MAR	0.7		0.1	0.9	7.7	15.3	721.3
4498	48.2528	-95.7756	-6268	429		QGM	26	8	1207		3.5		1.2		0.8		0.3	1.5	4.5	15.3	721.4
4499	48.2533	-95.7756	-6272	428		QGM	35	8	1059		4.1		0.6	MAR	0.9		0.2	0.7	4.4	15.3	721.6
4500	48.2538	-95.7756	-6275	427		QGM	42	8	1065		5.7		-0.2	NAD	0.8		0.0	0.0	7.4	15.3	721.6
4501	48.2544	-95.7757	-6277	426		QGM	39	9	980		3.2		1.0		0.9		0.3	1.1	3.5	15.3	721.6
4502	48.2549	-95.7757	-6279	425		QGM	40	9	954		2.4		0.7		0.7		0.3	1.2	3.6	15.3	721.6
4503	48.2554	-95.7757	-6280	422		QGM	29	9	1107		4.6		0.7		0.9		0.2	0.9	5.4	15.3	721.8
4504	48.2560	-95.7758	-6279	422		QGM	32	9	1110		3.6		0.1	NAD	1.1		0.0	0.0	3.4	15.3	721.8
4505	48.2565	-95.7758	-6279	421		QGM	39	9	1186		3.2		0.7		1.0		0.2	0.7	3.2	15.3	721.8
4506	48.2570	-95.7758	-6279	419		QGM	38	9	1248		4.8		1.1		0.9		0.2	1.2	5.2	15.3	721.7
4507	48.2575	-95.7758	-6279	418		QGM	34	8	1213		6.8		0.4	MAR	1.0		0.1	0.5	7.0	15.3	721.7
4508	48.2581	-95.7759	-6279	417		QGM	36	8	1134		3.0		1.8		0.7		0.6	2.6	4.4	15.3	721.8
4509	48.2586	-95.7759	-6279	416		QGM	36	8	1061		3.8		1.7		0.7		0.4	2.5	5.8	15.3	721.8
4510	48.2591	-95.7759	-6278	417		QGM	33	8	986		3.6		0.7		0.8		0.2	0.9	4.3	15.3	721.8
4511	48.2597	-95.7760	-6277	418		QGM	36	7	774		1.3		0.4	MAR	0.5		0.3	0.8	2.6	15.3	721.9
4512	48.2602	-95.7760	-6273	421		QGM	28	7	789		2.9		2.2		0.2		0.8	9.0	11.8	15.3	721.9
4513	48.2608	-95.7760	-6271	423		QGM	42	7	769		2.5		-0.6	NAD	0.7		0.0	0.0	3.8	15.3	721.6
4514	48.2613	-95.7760	-6265	425		QGM	36	8	806		2.2		1.5		0.5		0.7	3.1	4.6	15.3	721.6
4515	48.2618	-95.7759	-6259	426		QGM	35	8	913		1.6		1.2		0.6		0.7	2.0	2.8	15.3	721.6
4516	48.2624	-95.7760	-6252	426		QGM	43	8	964		2.5		3.1		0.3		1.2	10.8	8.9	15.3	721.6
4517	48.2629	-95.7760	-6247	424		QGM	34	8	972		2.9		1.6		0.6		0.6	2.8	4.9	15.3	721.5

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4518	48.2635	-95.7760	-6244	424		QGM	41	8	979		3.8		0.5	MAR	0.6		0.1	0.9	6.2	15.3	721.5
4519	48.2640	-95.7760	-6248	424		QGM	36	8	1034		2.7		2.3		0.6		0.9	3.8	4.5	15.3	721.5
4520	48.2645	-95.7761	-6252	425		QGM	37	8	923		4.6		0.0	NAD	0.6		0.0	0.0	7.5	15.3	721.6
4521	48.2651	-95.7761	-6258	426		QGM	37	8	863		4.3		0.0	NAD	0.8		0.0	0.0	5.6	15.3	721.7
4522	48.2656	-95.7761	-6261	427		QGM	26	9	996		3.0		1.7		0.7		0.6	2.6	4.5	15.3	721.7
4523	48.2661	-95.7762	-6265	427		QGM	23	9	986		5.5		0.6	MAR	0.7		0.1	1.0	8.3	15.3	721.6
4524	48.2667	-95.7762	-6269	429		QGM	44	8	948		3.3		1.0		0.7		0.3	1.5	4.8	15.3	721.6
4525	48.2672	-95.7761	-6271	429		QGM	33	7	994		1.6		1.2		0.8		0.8	1.7	2.2	15.3	721.6
4526	48.2677	-95.7761	-6273	430		QGM	27	7	950		3.3		0.7		0.7		0.2	1.1	4.5	15.3	721.6
4527	48.2682	-95.7761	-6276	433		QGM	35	6	932		1.7		1.0		0.6		0.6	1.7	3.0	15.2	721.5
4528	48.2688	-95.7762	-6277	438		QGM	29	6	977		1.7		1.0		0.6		0.6	1.7	3.0	15.2	721.4
4529	48.2693	-95.7762	-6278	439		QGM	31	5	819		2.7		0.0	NAD	0.6		0.0	0.0	4.7	15.2	721.3
4530	48.2698	-95.7762	-6280	441		QGM	33	5	855		3.2		0.0	NAD	0.5		0.0	0.0	5.9	15.2	721.3
4531	48.2704	-95.7763	-6282	444		QGM	32	5	894		6.7		0.6	MAR	0.5		0.1	1.2	13.3	15.2	721.2
4532	48.2709	-95.7763	-6285	446		QGM	35	5	1024		3.6		0.2	NAD	0.8		0.0	0.0	4.7	15.2	721.1
4533	48.2715	-95.7763	-6286	447		QGM	29	4	1119		5.2		1.7		0.6		0.3	3.0	9.4	15.2	721.1
4534	48.2720	-95.7764	-6289	447		QGM	34	5	1191		4.4		0.2	NAD	1.1		0.0	0.0	4.0	15.1	721.0
4535	48.2725	-95.7764	-6290	447		QGM	47	5	1157		2.9		2.1		0.8		0.7	2.6	3.6	15.1	721.0
4536	48.2731	-95.7764	-6290	447		QGM	28	5	1313		5.2		0.7		1.1		0.1	0.7	4.9	15.1	721.1
4537	48.2736	-95.7764	-6289	447		QGM	31	5	1399		5.4		0.6	MAR	1.3		0.1	0.5	4.1	15.1	721.1
4538	48.2742	-95.7765	-6292	447		QGM	30	5	1263		4.8		0.5	MAR	1.1		0.1	0.5	4.4	15.1	721.1
4539	48.2747	-95.7765	-6293	444		QGM	38	5	1124		4.9		1.4		0.9		0.3	1.7	5.7	15.1	721.1
4540	48.2752	-95.7765	-6293	441		QGM	35	6	1243		2.1		1.9		0.9		0.9	2.1	2.4	15.1	721.2
4541	48.2758	-95.7766	-6292	436		QGM	40	6	1143		3.5		1.2		1.0		0.4	1.2	3.4	15.1	721.2
4542	48.2763	-95.7766	-6291	435		QGM	28	6	1261		4.4		1.3		0.7		0.3	1.9	6.4	15.1	721.4
4543	48.2768	-95.7766	-6289	434		QGM	28	7	1202		3.5		0.7		0.8		0.2	1.0	4.6	15.1	721.5
4544	48.2774	-95.7766	-6287	434		QGM	32	6	1213		5.1		1.1		0.9		0.2	1.3	5.7	15.1	721.5
4545	48.2779	-95.7765	-6285	433		QGM	29	6	1190		5.2		0.7		0.8		0.1	1.0	6.9	15.1	721.5
4546	48.2784	-95.7766	-6280	431		QGM	25	6	1118		4.4		2.0		0.4		0.5	5.0	10.8	15.1	721.5
4547	48.2789	-95.7766	-6278	431		QGM	33	6	1158		4.9		1.0		0.8		0.2	1.3	6.5	15.1	721.5
4548	48.2794	-95.7766	-6275	431		QGM	33	6	1065		4.8		0.4	MAR	0.7		0.1	0.7	7.0	15.1	721.5
4549	48.2800	-95.7766	-6272	431		QGM	28	6	1097		5.7		0.9		0.7		0.2	1.4	8.2	15.1	721.4
4550	48.2805	-95.7767	-6271	431		QGM	38	5	1030		4.0		1.3		0.5		0.3	2.6	7.7	15.1	721.4
4551	48.2811	-95.7767	-6271	431		QGM	33	5	893		0.8	MAR	1.2		0.7		1.4	1.8	1.3	15.1	721.4
4552	48.2816	-95.7767	-6273	430		QGM	33	5	900		4.8		0.7		0.4		0.1	1.9	12.4	15.1	721.3
4553	48.2822	-95.7768	-6274	430		QGM	30	5	810		0.6	MAR	1.0		0.6		1.3	1.6	1.3	15.1	721.4
4554	48.2827	-95.7768	-6274	429		QGM	38	5	675		2.2		0.5	MAR	0.5		0.2	1.0	4.3	15.1	721.5
4555	48.2832	-95.7767	-6277	428		QGM	44	5	696		3.3		-0.2	NAD	0.4		0.0	0.0	7.9	15.1	721.5
4556	48.2837	-95.7767	-6281	425		QGM	27	5	743		1.9		0.5	MAR	0.6		0.3	0.9	3.3	15.1	721.6
4557	48.2842	-95.7767	-6282	423		QGM	33	5	800		3.5		0.4	MAR	0.4		0.1	1.4	10.0	15.1	721.6
4558	48.2848	-95.7768	-6283	421		QGM	25	5	881		2.7		1.9		0.4		0.7	4.5	6.4	15.1	721.8
4559	48.2853	-95.7768	-6283	419		QGM	35	4	987		3.0		0.7		0.7		0.3	1.1	4.2	15.1	721.8
4560	48.2858	-95.7768	-6284	417		QGM	24	4	1030		3.2		0.7		0.9		0.2	0.8	3.5	15.1	721.9
4561	48.2864	-95.7769	-6284	413		QGM	35	4	1059		3.8		2.1		0.6		0.6	3.9	6.9	15.1	721.9
4562	48.2869	-95.7769	-6285	411		QGM	28	4	1083		5.4		0.2	NAD	0.9		0.0	0.0	6.1	15.1	721.8
4563	48.2875	-95.7769	-6286	413		QGM	23	3	1200		4.4		1.4		0.6		0.3	2.3	7.0	15.1	721.8
4564	48.2880	-95.7769	-6285	414		QGM	24	4	1165		6.0		1.2		1.1		0.2	1.2	5.6	15.1	721.8
4565	48.2885	-95.7770	-6285	414		QGM	39	4	1208		4.6		1.2		1.0		0.3	1.3	4.9	15.1	721.9
4566	48.2891	-95.7770	-6284	414		QGM	34	5	1194		5.5		1.2		1.0		0.2	1.4	5.9	15.1	721.9
4567	48.2896	-95.7770	-6282	414		QGM	42	5	1072		2.4		1.3		1.0		0.5	1.4	2.5	15.1	721.9
4568	48.2901	-95.7771	-6279	415		QGM	42	6	1108		4.8		0.4	MAR	1.0		0.1	0.4	5.0	15.1	721.8
4569	48.2907	-95.7771	-6275	416		QGM	33	5	1229		2.9		0.8		1.2		0.3	0.7	2.4	15.1	721.9
4570	48.2912	-95.7771	-6273	417		QGM	34	5	1186		3.5		0.7		0.9		0.2	0.8	3.8	15.1	721.9

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LINE 5110 PAGE 5..D 09
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LINE 5110 PAGE 18..D 10
LINE 5110 PAGE 19..E 10
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..H 10

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
8470	48.4662	-94.2989	59725	376		QP	40	5	738		2.7		-0.7	NAD	0.6		0.0	0.0	5.0	19.4	722.8
8471	48.4662	-94.2980	59721	375		QP	20	5	628		2.7		0.4	MAR	0.4		0.2	1.1	7.1	19.5	722.5
8472	48.4661	-94.2970	59713	419		QP	24	5	563		2.1		-0.4	NAD	0.5		0.0	0.0	3.9	19.6	722.3
8473	48.4661	-94.2961	59699	427		QP	38	5	449		2.1		-0.2	NAD	0.4		0.0	0.0	5.3	19.5	722.2
8474	48.4661	-94.2951	59682	430		QP	37	4	463		1.4		-0.1	NAD	0.5		0.0	0.0	3.1	19.5	722.1
8475	48.4661	-94.2943	59667	426		QP	38	4	442		1.6		-0.2	NAD	0.5		0.0	0.0	3.6	19.5	722.2
8476	48.4661	-94.2934	59653	422		QP	40	4	518		1.3		0.8		0.3		0.6	3.0	4.6	19.5	722.4
8477	48.4661	-94.2924	59638	415		QP	34	4	636		1.4		0.3	MAR	0.7		0.3	0.6	2.1	19.4	722.7
8478	48.4661	-94.2915	59632	397		QP	42	4	607		2.4		0.2	NAD	0.5		0.0	0.0	5.1	19.4	722.9
8479	48.4662	-94.2905	59628	388		QP	33	4	666		0.6	MAR	0.9		0.4		1.2	2.4	1.9	19.4	723.0
8480	48.4662	-94.2897	59622	385		QP	30	4	636		2.1		0.8		0.4		0.4	2.2	5.5	19.4	723.1
8481	48.4662	-94.2888	59607	382		QP	22	4	738		2.1		0.3	MAR	0.5		0.2	0.8	4.2	19.4	723.1
8482	48.4661	-94.2878	59590	377		QP	41	4	698		2.2		0.2	MAR	0.7		0.1	0.4	3.3	19.3	723.1
8483	48.4661	-94.2869	59575	373		QP	34	4	881		2.1		0.8		0.6		0.4	1.5	3.9	19.3	723.1
8484	48.4661	-94.2859	59564	378		QP	30	4	800		3.0		0.2	NAD	0.7		0.0	0.0	4.3	19.3	723.1
8485	48.4661	-94.2851	59552	382		QP	28	4	856		3.5		0.2	MAR	0.7		0.1	0.4	5.3	19.3	723.0
8486	48.4661	-94.2842	59543	378		QP	41	4	818		1.4		0.5	MAR	0.4		0.3	1.2	3.3	19.3	723.1
8487	48.4662	-94.2832	59539	375		QP	35	4	703		1.7		1.0		0.4		0.5	2.8	5.3	19.3	723.1
8488	48.4662	-94.2823	59543	375		QP	39	4	668		1.9		0.2	MAR	0.6		0.2	0.5	3.2	19.3	723.1
8489	48.4662	-94.2813	59543	374		QP	25	4	707		3.2		-0.4	NAD	0.5		0.0	0.0	7.0	19.3	723.2
8490	48.4661	-94.2805	59544	374		QP	17	4	724		1.9		0.7		0.4		0.4	1.6	4.3	19.3	723.3
8491	48.4661	-94.2796	59531	376		QP	36	4	511		0.8		0.2	MAR	0.3		0.3	1.0	2.8	19.3	723.3
8492	48.4661	-94.2786	59512	378		QP	35	4	562		0.8	MAR	1.1		0.4		1.4	2.8	2.0	19.3	723.4
8493	48.4661	-94.2777	59488	368		QP	36	4	412		1.1		-0.2	NAD	0.3		0.0	0.0	4.3	19.3	723.3
8494	48.4661	-94.2767	59465	368		QP	35	4	297		0.8		-0.1	NAD	0.1		0.0	0.0	5.8	19.3	723.2
8495	48.4660	-94.2759	59443	370		QP	39	4	210		0.2	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	19.3	723.2
8496	48.4661	-94.2750	59422	371		QP	39	4	149		0.8		-0.3	NAD	0.1		0.0	0.0	7.2	19.4	723.3
8497	48.4661	-94.2740	59405	374		QP	37	5	136		0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	19.4	722.8
8498	48.4661	-94.2731	59391	381		QP	29	5	126		1.4		-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	19.4	722.7
8499	48.4661	-94.2723	59386	395		QP	23	4	131		1.0		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	19.4	722.8
8500	48.4661	-94.2713	59387	406		QP	26	4	103		0.5	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	19.4	722.8
8501	48.4661	-94.2704	59400	412		QP	38	4	108		0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	19.4	722.8
8502	48.4660	-94.2694	59425	416		QP	33	3	80		0.0	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	19.4	721.9
8503	48.4660	-94.2686	59449	416		QP	35	3	71		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.4	721.5
8504	48.4660	-94.2677	59471	417		QP	30	3	125		-0.5	NAD	0.0	NAD	0.1		0.0	0.0	0.0	19.4	721.8
8505	48.4661	-94.2667	59499	418		QP	30	3	154		0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	19.4	722.2
8506	48.4661	-94.2659	59537	425		QP	32	3	123		-0.5	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	19.4	722.0
8507	48.4661	-94.2650	59577	426		QP	37	2	78		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.4	721.9
8508	48.4661	-94.2640	59596	426		QP	31	2	75		-0.2	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	19.3	721.8
8509	48.4661	-94.2631	59574	425		QP	32	2	131		0.6	MAR	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.3	721.8
8510	48.4661	-94.2623	59500	425		QP	28	2	115		0.2	NAD	-0.3	NAD	0.0	MAR	0.0	0.0	0.0	19.3	722.2
8511	48.4661	-94.2613	59402	422		QP	31	3	121		0.0	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	19.3	722.2
8512	48.4660	-94.2604	59312	419		QP	30	3	104		0.3	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.3	722.3
8513	48.4660	-94.2594	59245	416		QP	32	3	119		0.6	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	19.3	722.4
8514	48.4661	-94.2585	59201	412		QP	24	3	155		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.3	722.5
8515	48.4661	-94.2577	59175	408		QP	32	3	112		1.0		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.3	722.5
8516	48.4661	-94.2567	59162	406		QP	32	4	99		1.0		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.3	722.5
8517	48.4661	-94.2558	59156	402		QP	40	4	102		0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.3	722.6
8518	48.4661	-94.2548	59160	398		QP	28	4	103		-0.2	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	19.3	722.7
8519	48.4661	-94.2539	59173	398		QP	33	4	75		0.0	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.3	722.7
8520	48.4660	-94.2531	59201	398		QP	37	4	88		-0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.3	722.8
8521	48.4660	-94.2521	59255	397		QP	36	4	109		1.0		0.2	MAR	-0.1	NAD	0.2	0.0	0.0	19.3	722.8
8522	48.4660	-94.2512	59316	396		QP	30	4	144		1.0		-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	19.3	722.7

PSC F83172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
8523	48.4661	-94.2502	59350	391		QP	33	4	99		-1.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.3	722.7
8524	48.4661	-94.2493	59343	385		QP	24	4	118		0.3	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.3	722.9
8525	48.4660	-94.2485	59304	381		QP	29	4	124		0.5	MAR	-0.4	NAD	0.0	MAR	0.0	0.0	12.5	19.3	723.3
8526	48.4660	-94.2475	59253	378		QP	35	4	78		-1.0	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	19.3	723.4
8527	48.4660	-94.2466	59216	379		QP	39	5	74		-0.5	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.4	723.0
8528	48.4660	-94.2456	59199	380		QP	23	5	117		0.0	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	19.4	723.0
8529	48.4660	-94.2447	59196	381		QP	46	5	26	MAR	-0.8	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.4	723.3
8530	48.4660	-94.2439	59218	388		QP	40	5	68		-0.2	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	19.5	723.4
8531	48.4660	-94.2429	59264	389		QP	31	5	101		0.0	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	19.5	722.8
8532	48.4660	-94.2420	59325	395		QP	30	5	93		0.0	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	19.6	722.6
8533	48.4660	-94.2410	59373	411		QP	33	6	77		-0.2	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	19.6	722.4
8534	48.4660	-94.2401	59389	413		QP	28	6	88		0.2	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	19.6	722.3
8535	48.4660	-94.2393	59370	416		QP	34	7	38		0.3	MAR	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	19.7	722.2
8536	48.4660	-94.2383	59348	423		QP	27	7	85		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	19.7	722.0
8537	48.4660	-94.2374	59346	430		QP	31	8	91		0.5	MAR	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	19.7	721.6
8538	48.4660	-94.2364	59359	436		QP	43	8	33		-1.1	NAD	-0.7	NAD	0.0	MAR	0.0	0.0	0.0	19.7	721.2
8539	48.4660	-94.2356	59397	441		QP	42	8	11	NAD	-0.6	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	19.7	721.4
8540	48.4660	-94.2347	59460	444		QP	30	8	83		0.6	MAR	-1.0	NAD	0.0	NAD	0.0	0.0	0.0	19.6	721.4
8541	48.4661	-94.2337	59499	447		QP	30	8	85		0.6	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.6	721.4
8542	48.4660	-94.2328	59469	447		QP	38	8	51		-0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.5	721.4
8543	48.4660	-94.2319	59431	448		QP	41	8	27	MAR	0.3	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.5	721.4
8544	48.4660	-94.2310	59410	453		QP	33	9	95		0.8	MAR	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	19.5	721.5
8545	48.4660	-94.2301	59403	460		QP	27	9	48		0.2	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	19.5	721.4
8546	48.4660	-94.2292	59404	468		QP	28	9	99		0.0	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	19.5	721.2
8547	48.4660	-94.2283	59404	475		QP	40	9	100		-0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.5	720.7
8548	48.4660	-94.2274	59400	475		QP	39	10	87		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.5	720.3
8549	48.4660	-94.2264	59394	464		QP	37	9	92		0.5	MAR	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	19.5	720.9
8550	48.4661	-94.2256	59390	457		QP	29	8	82		0.2	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	19.4	720.9
8551	48.4661	-94.2247	59393	446		QP	26	8	42		0.5	MAR	-1.2	NAD	0.1	MAR	0.0	0.0	8.7	19.4	721.1
8552	48.4660	-94.2237	59404	440		QP	30	7	100		1.6		-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	19.4	721.6
8553	48.4660	-94.2227	59418	425		QP	23	6	132		1.3		-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	19.3	721.6
8554	48.4660	-94.2218	59435	418		QP	30	6	94		0.6	MAR	-0.6	NAD	0.1		0.0	0.0	6.8	19.3	721.8
8555	48.4660	-94.2210	59451	418		QP	33	6	99		0.5	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	19.3	722.0
8556	48.4660	-94.2200	59464	412		QP	37	6	160		-1.3	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	19.3	722.2
8557	48.4660	-94.2191	59471	406		QP	35	6	293		0.6	MAR	0.2	NAD	0.3		0.0	0.0	2.4	19.3	722.3
8558	48.4660	-94.2182	59475	414		QP	20	6	448		0.0	NAD	0.2	NAD	0.2		0.0	0.0	0.0	19.3	722.0
8559	48.4660	-94.2172	59474	416		QP	26	5	562		1.3		0.0	NAD	0.4		0.0	0.0	3.0	19.4	721.6
8560	48.4660	-94.2164	59475	419		QP	27	4	410		1.3		-0.7	NAD	0.4		0.0	0.0	3.5	19.4	721.2
8561	48.4660	-94.2155	59476	419		QP	23	4	287		1.4		-0.3	NAD	0.1	MAR	0.0	0.0	21.1	19.4	721.4
8562	48.4660	-94.2145	59477	419		QP	19	3	233		1.0		0.1	NAD	0.2		0.0	0.0	5.0	19.4	721.6
8563	48.4660	-94.2135	59481	416		QP	24	3	240		2.1		-0.2	NAD	0.1		0.0	0.0	22.9	19.4	721.7
8564	48.4660	-94.2126	59488	406		QP	31	2	265		0.8		0.0	NAD	0.1		0.0	0.0	7.2	19.3	722.0
8565	48.4659	-94.2118	59495	399		QP	35	2	411		1.9		0.0	NAD	0.2		0.0	0.0	10.1	19.3	722.2
8566	48.4659	-94.2108	59503	393		QP	36	2	599		0.6	MAR	0.3	MAR	0.4		0.5	0.8	1.8	19.3	722.3
8567	48.4660	-94.2099	59516	385		QP	39	2	771		2.2		0.3	MAR	0.7		0.2	0.6	3.5	19.3	722.4
8568	48.4660	-94.2090	59527	384		QP	40	2	901		3.5		1.1		0.6		0.3	1.9	6.0	19.3	722.7
8569	48.4660	-94.2080	59528	370		QP	33	1	894		5.5		0.2	MAR	0.6		0.1	0.5	8.6	19.3	722.8
8570	48.4660	-94.2072	59517	362		QP	22	0	986		2.5		1.2		0.8		0.5	1.6	3.3	19.3	722.9
8571	48.4660	-94.2063	59498	358		QP	24	0	975		1.9		0.7		0.7		0.4	1.1	2.8	19.3	723.0
8572	48.4659	-94.2053	59466	358		QP	43	0	947		4.8		1.2		0.7		0.3	1.7	6.6	19.3	723.3
8573	48.4659	-94.2043	59426	358		QP	31	-1	902		3.0		0.7		0.6		0.3	1.3	4.8	19.3	723.4
8574	48.4659	-94.2034	59387	361		QP	36	-1	895		1.1		0.7		0.8		0.6	1.0	1.6	19.3	723.3
8575	48.4659	-94.2026	59356	364		QP	35	-1	995		3.2		1.1		0.7		0.3	1.5	4.4	19.3	723.3

PSC FB3172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
8576	48.4660	-94.2016	59328	377		QP	32	-1	1002		4.6		0.6		0.6		0.1	1.0	7.5	19.3	723.2
8577	48.4660	-94.2007	59309	377		QP	35	-1	1117		4.4		0.9		1.0		0.2	0.9	4.3	19.3	723.1
8578	48.4660	-94.1998	59296	390		QP	26	-1	1133		4.1		1.1		0.7		0.3	1.7	6.3	19.3	723.0
8579	48.4660	-94.1989	59286	403		QP	38	-2	1231		6.2		-0.1	NAD	0.8		0.0	0.0	7.6	19.3	722.9
8580	48.4660	-94.1980	59279	404		QP	27	-2	1353		6.5		0.6		1.2		0.1	0.5	5.4	19.3	722.9
8581	48.4660	-94.1971	59271	391		QP	38	-3	1249		7.9		0.7		1.0		0.1	0.7	7.9	19.3	722.9
8582	48.4659	-94.1961	59265	379		QP	35	-3	1109		5.2		0.8		0.8		0.2	1.1	6.9	19.3	722.9
8583	48.4659	-94.1953	59260	330		QP	29	-3	1006		2.7		1.5		0.7		0.6	2.1	3.7	19.3	723.2
8584	48.4659	-94.1943	59253	378		QP	26	-3	1080		5.1		1.2		0.9		0.2	1.5	6.0	19.3	723.2
8585	48.4659	-94.1934	59250	377		QP	27	-3	968		2.7		0.7		0.8		0.3	1.1	3.6	19.3	723.0
8586	48.4660	-94.1926	59245	369		QP	33	-3	936		3.2		1.3		0.5		0.4	2.8	6.6	19.4	722.9
8587	48.4660	-94.1916	59244	368		QP	47	-3	814		1.0		1.5		0.6		1.4	2.5	1.8	19.4	722.8
8588	48.4660	-94.1907	59239	365		QP	37	-3	848		1.9		1.0		0.8		0.5	1.4	2.6	19.4	723.3
8589	48.4660	-94.1897	59238	357		QP	35	-3	858		2.4		1.1		0.5		0.5	2.1	4.3	19.3	723.4
8590	48.4659	-94.1889	59239	349		QP	34	-2	844		2.5		1.1		0.6		0.4	1.8	4.2	19.3	723.4
8591	48.4659	-94.1880	59239	347		QP	35	-2	791		3.3		0.7		0.7		0.2	1.0	4.8	19.4	723.5
8592	48.4659	-94.1870	59239	360		QP	30	-1	929		3.6		0.1	NAD	0.7		0.0	0.0	5.6	19.4	723.5
8593	48.4659	-94.1861	59239	366		QP	33	-1	838		3.3		1.0		0.6		0.3	1.7	5.8	19.4	723.5
8594	48.4659	-94.1852	59239	372		QP	29	-1	841		2.4		0.9		0.7		0.4	1.4	3.6	19.4	723.5
8595	48.4659	-94.1843	59238	353		QP	29	0	771		2.4		1.2		0.5		0.5	2.8	5.2	19.4	723.5
8596	48.4659	-94.1834	59239	335		QP	33	0	766		3.6		0.7		0.5		0.2	1.4	7.0	19.3	723.6
8597	48.4659	-94.1824	59242	340		QP	33	0	770		2.2		0.7		0.5		0.3	1.5	4.6	19.3	723.5
8598	48.4659	-94.1815	59242	342		QP	44	0	784		1.7		1.1		0.6		0.7	2.0	3.1	19.3	723.5
8599	48.4659	-94.1805	59244	343		QP	36	0	833		4.6		0.0	NAD	0.7		0.0	0.0	7.2	19.3	723.5
8600	48.4658	-94.1796	59246	345		QP	29	0	898		2.9		1.0		0.7		0.4	1.6	4.2	19.3	723.5
8601	48.4658	-94.1786	59248	364		QP	35	0	924		5.4		0.4	MAR	0.5		0.1	0.9	10.3	19.4	723.5
8602	48.4658	-94.1777	59249	376		QP	36	0	941		5.1		-0.1	NAD	0.9		0.0	0.0	5.9	19.5	723.2
8603	48.4659	-94.1769	59252	376		QP	50	0	900		2.9		1.5		0.9		0.5	1.8	3.4	19.6	722.8
8604	48.4659	-94.1759	59256	381		QP	40	0	924		3.8		1.5		0.5		0.4	3.3	8.4	19.6	722.8
8605	48.4658	-94.1750	59262	381		QP	33	1	1020		4.8		0.8		0.7		0.2	1.4	7.3	19.6	722.8
8606	48.4658	-94.1740	59270	376		QP	29	2	902		4.9		0.4	MAR	0.5		0.1	0.9	9.2	19.6	722.8
8607	48.4658	-94.1731	59279	372		QP	23	3	982		2.9		1.1		0.7		0.4	1.7	4.4	19.6	722.4
8608	48.4658	-94.1721	59279	369		QP	27	4	861		3.6		0.0	NAD	0.7		0.0	0.0	5.4	19.5	722.4
8609	48.4658	-94.1712	59269	405		QP	33	3	1007		5.1		-0.7	NAD	0.9		0.0	0.0	5.7	19.5	722.8
8610	48.4658	-94.1704	59258	421		QP	21	3	971		4.9		0.2	NAD	0.9		0.0	0.0	5.7	19.5	722.8
8611	48.4658	-94.1694	59253	397		QP	37	3	896		3.6		1.5		0.4		0.4	3.7	8.7	19.5	722.8
8612	48.4658	-94.1685	59248	385		QP	37	3	845		2.7		0.0	NAD	0.6		0.0	0.0	3.9	19.5	722.7
8613	48.4658	-94.1676	59246	373		QP	38	3	810		1.4		1.2		0.5		0.9	2.4	2.8	19.5	722.8
8614	48.4658	-94.1666	59245	382		QP	39	3	654		0.6	MAR	0.3	MAR	0.4		0.5	1.1	2.2	19.5	722.8
8615	48.4658	-94.1658	59245	391		QP	30	3	537		1.6		0.3	MAR	0.2		0.2	2.0	8.1	19.5	722.6
8616	48.4658	-94.1649	59244	394		QP	26	4	384		1.3		0.6		0.1	MAR	0.5	9.9	20.8	19.6	722.5
8617	48.4658	-94.1639	59244	402		QP	37	4	221		0.6	MAR	0.0	NAD	0.1		0.0	0.0	5.6	19.6	722.2
8618	48.4658	-94.1629	59244	419		QP	40	5	184		0.3	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.6	722.2
8619	48.4658	-94.1620	59244	432		QP	32	5	235		1.4		-0.4	NAD	0.1		0.0	0.0	11.7	19.6	722.3
8620	48.4657	-94.1612	59247	442		QP	34	5	246		1.0		0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.6	721.9
8621	48.4657	-94.1602	59247	445		QP	26	5	302		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	19.6	721.4
8622	48.4658	-94.1593	59247	440		QLD	35	5	333		1.1		0.1	NAD	0.1		0.0	0.0	8.2	19.6	721.3
8623	48.4658	-94.1584	59249	438		QLD	35	5	424		0.6	MAR	0.3	MAR	0.2		0.6	1.9	3.3	19.6	721.3
8624	48.4658	-94.1574	59249	434		QLD	33	5	390		1.0		0.7		0.1		0.7	4.5	6.8	19.5	721.4
8625	48.4657	-94.1566	59250	430		QLD	40	5	480		0.3	NAD	0.4	MAR	0.3		0.0	1.6	0.0	19.5	721.4
8626	48.4657	-94.1557	59253	433		QLD	44	5	712		2.5		-0.1	NAD	0.6		0.0	0.0	4.5	19.4	721.7
8627	48.4657	-94.1547	59254	434		QLD	36	5	759		1.9		0.0	NAD	0.7		0.0	0.0	2.8	19.4	721.9
8628	48.4657	-94.1537	59255	435		QLD	26	5	896		4.1		0.4	MAR	0.6		0.1	0.7	6.9	19.4	721.5

PSC FB3172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
8629	48.4657	-94.1528	59256	457		QLD	21	4	1080		4.9		0.6	MAR	0.9		0.1	0.6	5.3	19.4	721.3
8630	48.4657	-94.1519	59259	479		QLD	53	4	975		1.7		1.7		0.8		1.0	2.1	2.2	19.4	721.1
8631	48.4657	-94.1509	59260	479		QLD	40	3	969		3.5		-0.2	NAD	1.1		0.0	0.0	3.2	19.4	721.3
8632	48.4657	-94.1500	59262	447		QLD	35	3	1007		3.2		1.1		0.7		0.3	1.7	5.0	19.4	721.4
8633	48.4657	-94.1490	59262	440		QLD	47	3	936		3.5		0.2	NAD	0.8		0.0	0.0	4.2	19.3	721.4
8634	48.4657	-94.1481	59264	413		QLD	40	3	941		1.7		1.2		0.7		0.7	1.8	2.6	19.3	721.5
8635	48.4656	-94.1471	59265	412		QLD	27	3	1062		5.1		1.0		0.5		0.2	1.9	9.3	19.3	721.5
8636	48.4656	-94.1462	59265	407		QLD	37	4	977		4.1		0.4	MAR	0.7		0.1	0.7	6.1	19.3	721.6
8637	48.4656	-94.1452	59265	403		QLD	34	4	1047		3.2		1.5		0.8		0.5	1.8	3.9	19.3	721.6
8638	48.4656	-94.1443	59265	399		QLD	35	4	1031		6.0		0.0	NAD	0.8		0.0	0.0	7.7	19.3	721.7
8639	48.4656	-94.1433	59265	395		QLD	38	4	1114		5.5		1.0		0.9		0.2	1.3	6.5	19.3	721.9
8640	48.4656	-94.1424	59265	396		QLD	31	4	983		2.2		1.0		0.9		0.5	1.2	2.6	19.3	722.2
8641	48.4656	-94.1414	59267	403		QLD	35	3	1035		5.2		0.2	NAD	0.8		0.0	0.0	6.3	19.3	722.3
8642	48.4656	-94.1405	59267	406		QLD	41	3	866		3.6		0.4	MAR	0.5		0.1	0.9	6.9	19.4	722.2
8643	48.4656	-94.1395	59269	410		QLD	25	3	866		2.9		1.3		0.5		0.5	2.5	5.4	19.5	722.1
8644	48.4656	-94.1386	59270	414		QLD	34	3	557		3.6		0.5	MAR	0.3		0.1	2.0	14.6	19.5	722.0
8645	48.4655	-94.1376	59269	415		QLD	35	3	512		2.2		0.1	NAD	0.4		0.0	0.0	6.1	19.5	722.0
8646	48.4655	-94.1367	59269	407		QLD	39	4	432		1.9		0.7		0.0	NAD	0.4	0.0	0.0	19.5	722.4
8647	48.4655	-94.1358	59271	400		QLD	38	4	546		2.7		0.0	NAD	0.2		0.0	0.0	10.9	19.5	722.6
8648	48.4655	-94.1348	59272	398		QLD	34	5	458		1.9		0.9		0.2		0.5	4.5	9.8	19.5	722.5
8649	48.4656	-94.1339	59273	398		QLD	27	4	548		2.5		-0.2	NAD	0.4		0.0	0.0	5.9	19.6	722.3
8650	48.4655	-94.1329	59276	394		QLD	31	4	564		2.9		-0.4	NAD	0.4		0.0	0.0	7.0	19.6	722.1
8651	48.4655	-94.1320	59280	390		QLD	34	4	748		4.6		0.6		0.3		0.1	2.5	18.1	19.6	722.1
8652	48.4655	-94.1309	59282	395		QLD	25	4	854		4.6		0.7		0.5		0.2	1.5	8.5	19.5	722.2
8653	48.4655	-94.1299	59284	400		QLD	29	4	862		1.6		1.0		0.7		0.7	1.6	2.4	19.5	722.6
8654	48.4655	-94.1290	59286	402		QP	31	4	945		4.4		0.8		0.6		0.2	1.3	6.8	19.6	722.6
8655	48.4654	-94.1281	59287	404		QP	47	4	872		3.5		0.8		0.7		0.2	1.3	5.3	19.6	722.0
8656	48.4654	-94.1271	59287	412		QP	33	3	956		2.5		0.7		0.8		0.3	0.9	3.2	19.6	721.9
8657	48.4655	-94.1261	59286	421		QP	18	3	1056		4.4		1.1		0.8		0.3	1.4	5.5	19.6	721.8
8658	48.4655	-94.1252	59289	422		QP	33	3	1096		4.3		0.6		0.8		0.1	0.8	5.4	19.6	721.9
8659	48.4655	-94.1243	59290	424		QP	25	3	932		2.7		0.9		0.7		0.4	1.3	3.7	19.6	721.9
8660	48.4654	-94.1233	59294	429		QP	30	3	899		3.8		0.3	MAR	0.9		0.1	0.5	4.4	19.6	721.9
8661	48.4654	-94.1224	59295	439		QP	38	3	773		2.9		0.0	NAD	0.7		0.0	0.0	4.1	19.6	721.8
8662	48.4654	-94.1213	59299	443		QP	30	3	602		1.7		0.0	NAD	0.5		0.0	0.0	3.7	19.5	721.7
8663	48.4654	-94.1203	59302	448		QP	30	3	492		1.9		0.2	NAD	0.4		0.0	0.0	5.6	19.5	721.7
8664	48.4654	-94.1194	59307	455		QP	28	3	346		1.4		0.5	MAR	0.2		0.4	2.2	6.0	19.5	721.7
8665	48.4653	-94.1184	59315	463		QP	28	3	391		1.1		0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.5	721.7
8666	48.4654	-94.1175	59325	470		QP	15	4	437		1.7		0.7		0.1		0.5	6.5	14.4	19.6	721.4
8667	48.4654	-94.1165	59331	471		QP	31	4	461		1.7		0.4	MAR	0.4		0.2	1.1	4.6	19.6	721.3
8668	48.4654	-94.1156	59329	461		QAL	25	4	494		2.2		0.7		0.4		0.4	1.9	5.4	19.6	721.3
8669	48.4654	-94.1147	59316	451		QAL	26	4	541		2.1		0.8		0.3		0.4	2.7	6.5	19.4	721.2
8670	48.4653	-94.1137	59308	439		QAL	35	4	570		0.3	MAR	0.0	NAD	0.6		0.0	0.0	0.8	19.4	721.1
8671	48.4653	-94.1128	59302	428		QAL	33	4	640		1.7		0.4	MAR	0.4		0.2	1.1	4.3	19.4	721.1
8672	48.4653	-94.1118	59301	418		QAL	32	4	770		0.6	MAR	1.0		0.7		1.6	1.5	1.0	19.3	721.2
8673	48.4653	-94.1109	59299	415		QAL	45	4	916		3.8		0.8		0.7		0.2	1.3	5.8	19.3	721.4
8674	48.4653	-94.1099	59299	412		QAL	32	4	1078		2.2		1.8		0.9		0.8	2.0	2.5	19.3	721.6
8675	48.4653	-94.1090	59298	411		QAL	44	4	1080		4.3		1.5		1.0		0.4	1.5	4.4	19.3	721.8
8676	48.4653	-94.1080	59299	438		QAL	31	4	1127		4.3		1.4		0.8		0.3	1.8	5.3	19.3	721.9
8677	48.4653	-94.1071	59301	444		QAL	44	4	1123		2.1		1.6		0.9		0.8	1.8	2.4	19.3	722.0
8678	48.4653	-94.1061	59302	447		QAL	38	4	1151		4.0		1.2		0.7		0.3	1.8	5.9	19.3	722.3
8679	48.4653	-94.1052	59304	417		QAL	29	4	989		4.3		-0.5	NAD	0.9		0.0	0.0	4.9	19.3	722.4
8680	48.4652	-94.1042	59310	409		QAL	38	4	943		5.1		0.0	NAD	0.7		0.0	0.0	7.4	19.3	722.4
8681	48.4652	-94.1033	59313	405		QAL	38	5	685		2.5		0.1	NAD	0.6		0.0	0.0	4.5	19.3	722.5

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
8682	48.4652	-94.1022	59320	401		QAL	30	5	498		3.3		-0.2	NAD	0.2		0.0	0.0	19.7	19.3	722.4
8683	48.4652	-94.1013	59330	404		QAL	38	5	411		1.9		0.0	NAD	0.1		0.0	0.0	14.9	19.3	722.4
8684	48.4653	-94.1003	59341	411		QAL	38	4	322		0.6	MAR	0.2	MAR	0.1		0.4	2.5	6.6	19.4	722.3
8685	48.4652	-94.0994	59361	418		QAL	19	4	304		1.3		-0.5	NAD	0.3		0.0	0.0	5.0	19.5	722.3
8686	48.4652	-94.0984	59386	410		QAL	44	4	181		-0.2	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	19.5	722.3
8687	48.4652	-94.0975	59414	410		QAL	31	4	191		0.0	NAD	-0.1	NAD	0.0	MAR	0.0	0.0	0.0	19.5	722.5
8688	48.4652	-94.0965	59429	416		QAL	37	4	187		2.4		-0.8	NAD	0.1		0.0	0.0	15.7	19.5	722.6
8689	48.4652	-94.0956	59421	423		QAL	42	4	165		0.0	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	19.6	722.6
8690	48.4651	-94.0946	59398	436		QAL	25	5	242		1.4		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.7	721.7
8691	48.4651	-94.0937	59377	448		QAL	31	6	186		0.6	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.7	721.4
8692	48.4651	-94.0926	59364	437		QAL	19	6	123		-0.5	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	19.7	721.6
8693	48.4652	-94.0916	59351	436		QAL	33	7	135		0.8	MAR	-0.1	NAD	0.1		0.0	0.0	6.3	19.7	721.7
8694	48.4652	-94.0907	59331	435		QAL	38	7	51		-1.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.7	721.7
8695	48.4651	-94.0898	59315	437		QAL	28	7	142		0.8		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	19.6	721.7
8696	48.4651	-94.0888	59309	440		QLD	23	6	124		0.5	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.6	721.7
8697	48.4651	-94.0879	59304	441		QLD	29	6	143		0.8	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.6	721.7
8698	48.4651	-94.0869	59299	443		QLD	38	5	79		-0.6	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	19.6	721.9
8699	48.4651	-94.0860	59290	445		QLD	29	6	109		0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.6	721.9
8700	48.4650	-94.0851	59285	447		QLD	24	6	135		0.3	NAD	-0.2	NAD	-0.2	NAD	0.0	0.0	0.0	19.6	721.7
8701	48.4650	-94.0841	59281	451		QLD	27	6	107		0.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	19.5	721.5
8702	48.4651	-94.0831	59278	444		QLD	32	7	77		-0.5	NAD	-0.8	NAD	0.1	MAR	0.0	0.0	0.0	19.5	721.6
8703	48.4651	-94.0822	59278	438		QLD	37	7	117		-0.5	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.5	721.8
8704	48.4651	-94.0812	59278	434		QLD	34	7	156		-0.3	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.5	722.1
8705	48.4650	-94.0803	59279	430		QLD	31	7	219		0.5	MAR	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	19.5	722.3
8706	48.4650	-94.0793	59282	438		QLD	23	7	252		-0.2	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	19.5	722.3
8707	48.4650	-94.0784	59286	441		QLD	29	7	263		1.7		-0.7	NAD	0.1		0.0	0.0	14.6	19.5	722.2
8708	48.4650	-94.0774	59293	442		QLD	25	7	244		1.7		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	19.5	722.1
8709	48.4650	-94.0765	59299	439		QLD	36	7	193		1.0		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	19.5	722.0
8710	48.4650	-94.0755	59307	437		QLD	33	7	205		-0.2	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	19.5	722.4
8711	48.4650	-94.0746	59310	436		QLD	30	7	304		1.6		-0.5	NAD	0.3		0.0	0.0	5.6	19.5	722.4
8712	48.4650	-94.0735	59302	430		QLD	31	7	399		0.8	MAR	0.7		0.2		0.8	4.2	5.2	19.4	722.5
8713	48.4650	-94.0726	59293	416		QLD	27	7	475		1.3		-0.2	NAD	0.3		0.0	0.0	4.6	19.4	722.6
8714	48.4650	-94.0716	59286	403		QLD	36	7	501		1.1		-0.3	NAD	0.7		0.0	0.0	1.7	19.4	722.6
8715	48.4649	-94.0707	59284	387		QLD	36	7	595		2.9		0.0	NAD	0.4		0.0	0.0	7.3	19.5	722.8
8716	48.4649	-94.0697	59282	374		QLD	34	7	552		2.4		0.0	NAD	0.2		0.0	0.0	14.3	19.5	722.9
8717	48.4649	-94.0688	59284	405		QLD	29	7	482		1.9		0.0	NAD	0.2		0.0	0.0	12.7	19.5	722.9
8718	48.4649	-94.0678	59288	407		QLD	32	7	280		1.4		-0.4	NAD	0.1		0.0	0.0	12.6	19.5	723.1
8719	48.4649	-94.0669	59290	399		QLD	32	7	176		1.0		-0.7	NAD	0.2		0.0	0.0	5.9	19.5	723.3
8720	48.4649	-94.0659	59296	386		QLD	37	7	145		-0.2	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	19.4	723.4
8721	48.4649	-94.0650	59301	382		QLD	39	7	133		-0.3	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	19.4	723.4
8722	48.4649	-94.0639	59305	384		QLD	33	7	136		-0.3	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	19.4	723.4
8723	48.4649	-94.0630	59310	386		QLD	38	7	175		1.3		-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	19.4	723.3
8724	48.4649	-94.0620	59317	388		QLD	35	7	129		-0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.4	723.2
8725	48.4648	-94.0611	59319	391		QLD	24	7	121		0.5	MAR	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	19.4	723.2
8726	48.4648	-94.0601	59323	392		QLD	39	7	76		1.0		-0.9	NAD	0.1		0.0	0.0	12.6	19.4	723.2
8727	48.4648	-94.0592	59325	396		QLD	25	7	167		1.6		-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	19.4	723.3
8728	48.4648	-94.0582	59326	397		QLD	22	7	146		1.3		-0.7	NAD	0.1	MAR	0.0	0.0	19.4	19.3	723.3
8729	48.4648	-94.0573	59324	395		QLD	36	7	127		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.3	723.4
8730	48.4648	-94.0563	59324	393		QLD	33	7	151		1.3		-0.7	NAD	0.1		0.0	0.0	15.6	19.3	723.4
8731	48.4648	-94.0554	59322	387		QLD	41	7	83		0.2	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	19.3	723.3
8732	48.4648	-94.0543	59321	381		QLD	35	7	101		0.3	MAR	-0.3	NAD	0.1		0.0	0.0	3.7	19.3	723.3
8733	48.4648	-94.0534	59321	378		QLD	40	7	136		-0.6	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	19.3	723.3
8734	48.4648	-94.0524	59321	378		QLD	48	7	113		-0.2	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	19.3	723.3

PSC FBS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
8735	48.4647	-94.0515	59322	378		QLD	26	6	205		0.2	NAD	0.0	NAD	0.1		0.0	0.0	0.0	19.3	723.2
8736	48.4647	-94.0505	59323	374		QLD	31	6	283		0.2	NAD	1.0		-0.1	NAD	0.0	0.0	0.0	19.3	723.0
8737	48.4647	-94.0496	59328	371		QLD	49	5	268		-0.3	NAD	0.2	MAR	0.2		0.0	1.3	0.0	19.3	723.2
8738	48.4648	-94.0486	59336	383		QLD	36	5	378		1.0		0.9		0.3		0.9	3.4	3.7	19.3	723.2
8739	48.4647	-94.0477	59348	392		QLD	34	5	425		1.4		0.0	NAD	0.2		0.0	0.0	9.0	19.3	723.2
8740	48.4647	-94.0467	59355	393		QLD	29	4	482		1.0		0.5	MAR	0.1		0.5	3.4	7.1	19.3	723.1
8741	48.4647	-94.0458	59344	374		QLD	37	4	478		1.1		0.4	MAR	0.3		0.4	1.6	4.3	19.2	723.0
8742	48.4646	-94.0448	59323	355		QLD	28	4	531		2.9		-0.2	NAD	0.3		0.0	0.0	8.9	19.2	722.9
8743	48.4646	-94.0439	59306	389		QLD	39	4	400		2.4		-0.2	NAD	0.2		0.0	0.0	14.9	19.2	722.6
8744	48.4646	-94.0429	59297	398		QLD	39	4	297		1.1		0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.2	722.3
8745	48.4646	-94.0420	59293	397		QLD	30	4	160		0.2	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	19.2	722.5
8746	48.4646	-94.0410	59290	397		QLD	34	3	148		-0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	19.2	722.7
8747	48.4646	-94.0401	59286	397		QLD	30	3	116		-0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.2	722.7
8748	48.4646	-94.0392	59282	394		QLD	42	3	66		-1.1	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.2	722.7
8749	48.4646	-94.0382	59281	387		QLD	33	3	81		0.0	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	19.2	722.8
8750	48.4645	-94.0373	59281	382		QLD	46	3	45		0.3	MAR	-0.8	NAD	0.1	MAR	0.0	0.0	8.2	19.2	722.9
8751	48.4645	-94.0363	59280	384		QLD	25	3	171		0.2	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	19.2	722.9
8752	48.4645	-94.0352	59279	403		QLD	22	3	174		0.2	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	19.2	722.9
8753	48.4645	-94.0343	59279	411		QLD	31	3	165		0.5	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.2	723.0
8754	48.4645	-94.0333	59277	406		QLD	41	3	148		1.3		-0.2	NAD	0.1	MAR	0.0	0.0	15.3	19.2	723.0
8755	48.4644	-94.0324	59276	404		QLD	24	3	214		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	19.2	723.3
8756	48.4644	-94.0314	59277	402		QLD	31	3	211		1.0		0.1	NAD	-0.0	NAD	0.0	0.0	0.0	19.2	723.4
8757	48.4645	-94.0305	59277	401		QLD	36	3	208		0.0	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	19.2	723.4
8758	48.4645	-94.0295	59275	401		QLD	23	3	233		0.8		0.5		0.0	NAD	0.6	0.0	0.0	19.2	723.4
8759	48.4645	-94.0286	59275	399		QLD	44	3	231		0.3	NAD	0.5	MAR	0.1	MAR	0.0	7.3	0.0	19.2	723.4
8760	48.4644	-94.0276	59276	397		QLD	35	3	254		0.2	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	19.2	723.5
8761	48.4644	-94.0267	59275	397		QLD	31	2	356		1.9		0.2	MAR	0.2		0.1	1.3	9.1	19.3	723.4
8762	48.4644	-94.0256	59275	391		QLD	30	2	378		2.9		-0.3	NAD	0.2		0.0	0.0	12.8	19.3	723.4
8763	48.4644	-94.0247	59275	388		QLD	35	1	371		2.2		0.2	NAD	0.1		0.0	0.0	22.5	19.4	723.3
8764	48.4644	-94.0237	59275	396		QLD	28	2	435		0.5	MAR	0.2	MAR	0.1		0.5	3.1	6.1	19.4	723.2
8765	48.4644	-94.0228	59276	399		QLD	36	2	413		1.3		1.0		0.2		0.7	4.0	5.5	19.4	723.0
8766	48.4644	-94.0218	59276	403		QLD	41	2	351		0.6	MAR	0.0	NAD	0.1		0.0	0.0	5.3	19.4	722.9
8767	48.4644	-94.0209	59274	411		QLD	36	2	320		3.0		0.9		-0.1	NAD	0.3	0.0	0.0	19.5	722.7
8768	48.4644	-94.0199	59274	416		QLD	41	2	300		-0.3	NAD	0.9		0.1		0.0	8.9	0.0	19.5	722.6
8769	48.4644	-94.0190	59275	421		QLD	31	2	338		1.1		-0.2	NAD	0.2		0.0	0.0	5.7	19.5	722.6
8770	48.4643	-94.0180	59276	398		QLD	37	2	402		0.5	MAR	-0.1	NAD	0.3		0.0	0.0	2.1	19.5	722.8
8771	48.4643	-94.0171	59277	398		QLD	33	3	390		2.9		0.0	NAD	0.2		0.0	0.0	12.6	19.5	722.9
8772	48.4643	-94.0161	59277	403		QLD	32	3	379		1.9		0.2	MAR	0.1	MAR	0.1	3.7	25.2	19.5	722.9
8773	48.4643	-94.0152	59277	404		QLD	39	3	333		0.3	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	19.5	722.8
8774	48.4643	-94.0143	59278	404		QLD	29	4	318		2.1		-0.2	NAD	0.1	MAR	0.0	0.0	25.1	19.5	722.8
8775	48.4642	-94.0133	59277	402		QLD	37	4	200		1.1		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.5	722.9
8776	48.4643	-94.0124	59277	399		QLD	35	4	214		1.1		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.5	723.1
8777	48.4643	-94.0114	59277	395		QLD	31	4	244		0.8	MAR	0.0	NAD	0.1	MAR	0.0	0.0	15.3	19.4	723.3
8778	48.4643	-94.0105	59277	391		QLD	24	4	230		-0.3	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	19.4	723.3
8779	48.4643	-94.0095	59277	385		QLD	29	4	230		0.8		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	19.4	723.4
8780	48.4642	-94.0086	59277	385		QLD	20	3	425		1.7		0.0	NAD	0.1		0.0	0.0	16.9	19.4	723.4
8781	48.4642	-94.0076	59277	380		QLD	30	3	559		2.2		-0.3	NAD	0.2		0.0	0.0	9.1	19.4	723.4
8782	48.4642	-94.0065	59277	376		QLD	28	3	818		3.3		0.7		0.3		0.2	2.4	10.6	19.4	723.7
8783	48.4642	-94.0056	59277	356		QLD	29	2	965		3.6		0.6		0.6		0.2	0.9	5.7	19.4	723.7
8784	48.4642	-94.0047	59276	351		QLD	38	3	1033		4.9		0.0	NAD	0.8		0.0	0.0	6.2	19.4	723.6
8785	48.4642	-94.0037	59278	364		QLD	34	3	991		3.8		0.4	MAR	0.6		0.1	0.8	6.2	19.5	723.4
8786	48.4642	-94.0028	59279	371		QLD	40	3	790		3.6		0.3	MAR	0.6		0.1	0.6	6.1	19.6	723.4
8787	48.4642	-94.0018	59279	379		QLD	42	4	512		2.2		0.3	MAR	0.4		0.2	1.0	6.4	19.6	723.1

PSC FB3172

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REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
8788	48.4642	-94.0009	59278	387		QLD	42	4	460		2.9		0.1	NAD	0.2		0.0	0.0	13.7	19.6	722.8

PSC FB5172

PSC FB5172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
12600	48.3703	-95.9995	59352	447		QGM	35	4	776		2.4		0.1	NAD	0.6		0.0	0.0	4.4	21.2	722.9
12601	48.3703	-95.9987	59344	446		QGM	29	4	645		1.0		1.2		0.2		1.2	5.3	4.2	21.2	722.9
12602	48.3704	-95.9978	59335	445		QGM	32	4	378		2.4		0.1	NAD	0.2		0.0	0.0	10.6	21.2	722.7
12603	48.3704	-95.9968	59328	446		QGM	35	5	265		0.0	NAD	-0.3	NAD	0.3		0.0	0.0	0.0	21.2	722.7
12604	48.3704	-95.9959	59321	448		QGM	31	5	183		1.7		-0.8	NAD	0.1		0.0	0.0	13.8	21.2	722.8
12605	48.3704	-95.9951	59312	448		QGM	30	5	172		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	21.2	722.8
12606	48.3705	-95.9941	59309	449		QGM	39	5	154		0.6	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	21.2	722.8
12607	48.3705	-95.9932	59307	446		QGM	31	5	177		1.0		-0.8	NAD	0.0	NAD	0.0	0.0	0.0	21.2	722.8
12608	48.3705	-95.9924	59305	434		QGM	28	4	202		0.3	MAR	-0.5	NAD	0.1		0.0	0.0	3.8	21.2	722.8
12609	48.3705	-95.9914	59304	424		QGM	31	5	151		0.2	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	21.2	722.8
12610	48.3705	-95.9905	59305	416		QGM	30	5	161		0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	21.2	723.0
12611	48.3706	-95.9897	59306	415		QGM	38	5	116		-0.6	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	21.2	723.2
12612	48.3706	-95.9887	59307	414		QGM	29	5	144		-0.2	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	21.2	723.2
12613	48.3706	-95.9878	59307	414		QGM	46	6	128		0.0	NAD	0.3	MAR	-0.2	NAD	0.0	0.0	0.0	21.2	723.2
12614	48.3706	-95.9868	59307	421		QGM	26	6	167		0.3	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	21.2	723.2
12615	48.3707	-95.9860	59305	430		QGM	41	7	101		0.0	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	21.2	723.1
12616	48.3707	-95.9851	59303	429		QGM	35	7	137		0.5	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	21.2	723.2
12617	48.3707	-95.9841	59302	427		QGM	24	8	145		0.0	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	21.2	723.3
12618	48.3707	-95.9833	59299	425		QGM	38	9	48		-0.5	NAD	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	21.2	723.3
12619	48.3708	-95.9824	59298	423		QGM	38	9	107		-0.3	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	21.2	723.3
12620	48.3708	-95.9814	59296	427		QGM	25	9	97		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	21.2	723.3
12621	48.3708	-95.9806	59290	431		QGM	29	10	103		0.3	MAR	-1.1	NAD	-0.0	NAD	0.0	0.0	0.0	21.2	723.2
12622	48.3708	-95.9797	59287	434		QGM	28	10	106		-0.2	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	21.2	723.1
12623	48.3708	-95.9787	59285	434		QGM	40	10	59		0.0	NAD	-1.2	NAD	0.1	MAR	0.0	0.0	0.0	21.2	723.0
12624	48.3709	-95.9778	59280	440		QGM	37	11	91		0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	21.2	722.9
12625	48.3709	-95.9770	59278	444		QGM	34	11	111		-0.3	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	21.2	722.8
12626	48.3709	-95.9761	59277	447		QGM	37	11	89		0.3	MAR	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	21.2	722.7
12627	48.3709	-95.9751	59274	452		QGM	31	12	118		0.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	21.2	722.6
12628	48.3710	-95.9743	59275	459		QGM	37	12	68		-1.0	NAD	-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	21.2	722.4
12629	48.3710	-95.9734	59275	459		QGM	29	12	129		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	21.2	722.3
12630	48.3710	-95.9724	59276	460		QGM	42	12	56		0.3	MAR	-1.2	NAD	0.0	NAD	0.0	0.0	0.0	21.2	722.3
12631	48.3710	-95.9716	59277	461		QGM	24	12	97		1.0		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	21.2	722.2
12632	48.3711	-95.9707	59279	461		QGM	31	12	116		1.4		-0.7	NAD	0.1		0.0	0.0	14.4	21.2	722.0
12633	48.3711	-95.9697	59283	451		QGM	40	11	4	NAD	0.0	NAD	-0.9	NAD	-0.1	NAD	0.0	0.0	0.0	21.2	722.0
12634	48.3711	-95.9688	59287	445		QGM	15	11	150		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	21.2	722.1
12635	48.3711	-95.9680	59291	445		QGM	32	11	52		-1.4	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	21.2	722.0
12636	48.3712	-95.9670	59297	439		QGM	23	11	112		-0.2	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	21.2	722.2
12637	48.3712	-95.9661	59300	432		QGM	31	10	72		-0.3	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	21.1	722.4
12638	48.3712	-95.9653	59299	427		QGM	29	10	73		0.6	MAR	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	21.1	722.4
12639	48.3712	-95.9643	59296	425		QGM	40	10	79		0.3	NAD	-0.9	NAD	0.1	MAR	0.0	0.0	0.0	21.1	722.4
12640	48.3712	-95.9634	59289	424		QGM	34	10	86		0.3	NAD	-0.9	NAD	-0.0	NAD	0.0	0.0	0.0	21.1	722.5
12641	48.3713	-95.9626	59286	424		QGM	42	11	69		0.2	NAD	-1.2	NAD	0.0	NAD	0.0	0.0	0.0	21.1	722.6
12642	48.3713	-95.9616	59284	425		QGM	30	11	108		-0.2	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	21.1	722.8
12643	48.3713	-95.9607	59282	423		QGM	22	11	106		-0.8	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	21.1	722.8
12644	48.3713	-95.9597	59281	418		QGM	38	11	50		0.0	NAD	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	21.1	722.7
12645	48.3714	-95.9589	59281	413		QGM	32	11	131		-1.0	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	21.1	722.8
12646	48.3714	-95.9580	59282	412		QGM	24	11	140		1.6		-0.3	NAD	0.1		0.0	0.0	15.0	21.2	723.0
12647	48.3714	-95.9570	59283	411		QGM	41	11	76		-0.2	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	21.2	723.2
12648	48.3714	-95.9562	59287	405		QGM	19	10	151		-0.5	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	21.1	723.6
12649	48.3715	-95.9553	59290	403		QGM	32	10	108		0.0	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	21.1	723.5
12650	48.3715	-95.9543	59292	398		QGM	39	10	100		-0.8	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	21.1	723.0
12651	48.3715	-95.9535	59293	396		QGM	32	10	143		1.1		-0.6	NAD	0.0	MAR	0.0	0.0	25.7	21.0	723.5
12652	48.3714	-95.9526	59294	394		QGM	41	10	102		0.0	NAD	-1.0	NAD	-0.0	NAD	0.0	0.0	0.0	21.0	724.2

PSC FBS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
12653	48.3715	-95.9516	59294	390		QGM	38	9	123		0.6	MAR	-0.8	NAD	0.1	MAR	0.0	0.0	10.4	20.9	724.3
12654	48.3715	-95.9507	59293	387		QGM	41	9	58		0.0	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	20.9	724.4
12655	48.3715	-95.9499	59293	386		QGM	45	9	85		0.2	NAD	-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	20.8	724.4
12656	48.3715	-95.9489	59293	385		QGM	42	8	79		-1.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.8	724.4
12657	48.3716	-95.9480	59290	385		QGM	41	8	89		-0.5	NAD	-0.6	NAD	0.0	MAR	0.0	0.0	0.0	20.8	724.4
12658	48.3716	-95.9472	59287	385		W	36	8	106		0.0	NAD	-0.9	NAD	0.0	MAR	0.0	0.0	0.0	20.7	724.3
12659	48.3716	-95.9462	59287	388		W	39	8	83		1.0		-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	20.7	724.2
12660	48.3716	-95.9453	59286	389		W	18	7	72		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.7	724.1
12661	48.3716	-95.9445	59283	392		W	29	7	-11	NAD	0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.7	724.0
12662	48.3717	-95.9435	59282	392		W	34	7	0	NAD	-0.8	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.7	723.9
12663	48.3717	-95.9426	59280	392		W	30	7	-14	NAD	0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.7	723.9
12664	48.3717	-95.9417	59279	393		W	35	6	-14	NAD	0.3	MAR	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.7	723.9
12665	48.3717	-95.9409	59278	393		W	34	6	12	NAD	0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.7	724.0
12666	48.3718	-95.9399	59277	393		QGM	33	6	9	NAD	0.0	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	20.7	724.0
12667	48.3718	-95.9390	59277	394		QGM	44	6	-10	NAD	-0.2	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	20.7	724.0
12668	48.3718	-95.9382	59276	394		QGM	33	5	-6	NAD	0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.7	724.0
12669	48.3718	-95.9372	59273	396		QGM	25	6	34		0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.7	724.0
12670	48.3719	-95.9363	59270	396		QGM	38	6	4	NAD	-0.5	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.7	723.9
12671	48.3719	-95.9355	59266	396		QGM	30	6	90		-0.2	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	20.7	723.9
12672	48.3719	-95.9345	59264	396		QGM	27	6	93		-0.3	NAD	0.7		-0.2	NAD	0.0	0.0	0.0	20.7	723.9
12673	48.3719	-95.9336	59262	396		QGM	38	6	31		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.7	723.9
12674	48.3719	-95.9326	59260	397		QGM	35	5	55		0.0	NAD	-0.6	NAD	0.0	MAR	0.0	0.0	0.0	20.7	723.9
12675	48.3720	-95.9318	59256	400		QGM	27	5	125		0.0	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	20.7	723.9
12676	48.3720	-95.9309	59254	401		QGM	37	4	134		-0.6	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	20.7	723.9
12677	48.3720	-95.9299	59252	401		QGM	37	3	147		0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.7	723.9
12678	48.3720	-95.9291	59251	400		QGM	32	2	176		0.5	MAR	0.6		-0.0	NAD	1.0	0.0	0.0	20.7	723.9
12679	48.3721	-95.9282	59250	388		QGM	39	2	160		-0.3	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	20.7	723.9
12680	48.3721	-95.9272	59251	379		QGM	28	3	181		-0.3	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	20.7	724.0
12681	48.3721	-95.9264	59252	380		QGM	28	3	152		0.0	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	20.7	724.0
12682	48.3721	-95.9255	59252	393		QGM	39	3	107		0.2	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	20.7	724.0
12683	48.3721	-95.9245	59252	392		QGM	32	3	164		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	20.7	724.0
12684	48.3722	-95.9236	59254	391		QGM	30	3	151		1.0		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.7	724.0
12685	48.3722	-95.9228	59254	391		QGM	31	3	152		0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.7	724.0
12686	48.3722	-95.9218	59254	390		QGM	29	2	151		-0.3	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	20.7	724.0
12687	48.3722	-95.9209	59252	379		QGM	31	2	140		0.5	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.7	724.1
12688	48.3723	-95.9201	59252	369		QGM	33	2	188		0.3	MAR	0.0	NAD	0.1	MAR	0.0	0.0	7.2	20.7	724.2
12689	48.3723	-95.9191	59252	371		QGM	36	2	167		0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.6	724.2
12690	48.3723	-95.9182	59252	377		QGM	20	2	195		0.8		0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.6	724.3
12691	48.3723	-95.9174	59253	383		QGM	42	2	193		0.5	MAR	-0.6	NAD	0.1		0.0	0.0	6.5	20.6	724.3
12692	48.3724	-95.9164	59253	384		QGM	21	2	181		0.6	MAR	0.0	NAD	0.1		0.0	0.0	7.3	20.6	724.4
12693	48.3724	-95.9155	59255	381		QGM	36	2	202		0.6	MAR	-0.4	NAD	0.1		0.0	0.0	7.5	20.6	724.4
12694	48.3724	-95.9146	59257	376		QGM	36	2	167		-0.5	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	20.7	724.4
12695	48.3724	-95.9137	59261	356		QGM	49	2	125		0.2	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.7	724.4
12696	48.3725	-95.9128	59262	354		QGM	33	2	179		0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.7	724.4
12697	48.3725	-95.9119	59262	343		QGM	36	2	206		0.6	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.7	724.4
12698	48.3725	-95.9111	59263	346		QGM	42	2	173		0.8		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.7	724.4
12699	48.3725	-95.9101	59263	368		QGM	23	1	223		0.5	MAR	0.0	NAD	0.1	MAR	0.0	0.0	7.6	20.7	724.4
12700	48.3725	-95.9092	59263	375		W	32	1	277		0.3	MAR	0.7		-0.1	NAD	2.0	0.0	0.0	20.7	724.4
12701	48.3726	-95.9084	59264	379		W	31	1	315		0.5	MAR	0.6		0.0	NAD	1.0	0.0	0.0	20.7	724.5
12702	48.3726	-95.9074	59263	379		W	31	1	314		0.3	MAR	0.2	NAD	0.1		0.0	0.0	2.7	20.7	724.4
12703	48.3726	-95.9065	59264	381		W	36	0	268		0.0	NAD	0.7		0.1	MAR	0.0	12.2	0.0	20.7	724.4
12704	48.3726	-95.9055	59268	381		W	37	0	275		0.5	MAR	0.6		0.1		1.2	5.1	4.2	20.7	724.4
12705	48.3727	-95.9047	59272	381		W	28	0	234		0.0	NAD	0.7		0.1	MAR	0.0	14.0	0.0	20.7	724.4

PSC F83172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
12706	48.3727	-95.9038	59278	382		QGM	34	0	253		0.2	NAD	0.5		0.1		0.0	4.9	0.0	20.7	724.4
12707	48.3727	-95.9028	59286	384		QGM	30	0	267		1.0		0.0	NAD	0.2		0.0	0.0	5.4	20.7	724.3
12708	48.3727	-95.9020	59289	386		QGM	31	0	295		2.2		-0.4	NAD	0.1		0.0	0.0	16.9	20.7	724.3
12709	48.3727	-95.9011	59290	386		QGM	31	0	326		1.1		0.5		0.1	MAR	0.5	6.6	13.6	20.7	724.3
12710	48.3728	-95.9001	59289	389		QGM	30	0	320		0.5	MAR	1.0		0.1		1.8	10.6	5.9	20.7	724.2
12711	48.3728	-95.8993	59286	389		QGM	40	0	307		0.3	NAD	0.5		0.2		0.0	3.1	0.0	20.7	724.2
12712	48.3727	-95.8984	59284	389		QGM	29	0	386		0.8		0.6		0.2		0.7	2.5	3.5	20.7	724.2
12713	48.3727	-95.8974	59279	389		QGM	29	0	331		1.4		0.3	MAR	0.3		0.2	1.3	5.5	20.7	724.2
12714	48.3728	-95.8965	59270	387		QGM	27	0	242		0.8		0.2	NAD	0.2		0.0	0.0	4.4	20.7	724.2
12715	48.3728	-95.8957	59261	387		QGM	29	0	201		0.0	NAD	0.7		0.1		0.0	6.6	0.0	20.7	724.2
12716	48.3728	-95.8947	59253	387		QGM	33	0	130		1.3		0.2	MAR	-0.0	NAD	0.2	0.0	0.0	20.7	724.2
12717	48.3728	-95.8938	59246	386		QGM	21	0	216		1.4		0.8		-0.1	NAD	0.6	0.0	0.0	20.7	724.2
12718	48.3729	-95.8930	59238	386		QGM	30	0	176		2.1		0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.8	724.2
12719	48.3729	-95.8920	59235	387		QGM	48	0	108		-0.2	NAD	0.9		-0.1	NAD	0.0	0.0	0.0	20.8	724.2
12720	48.3729	-95.8911	59230	388		QGM	33	0	157		0.6	MAR	0.2	MAR	0.0	NAD	0.3	0.0	0.0	20.8	724.2
12721	48.3729	-95.8903	59228	390		QGM	26	0	238		-0.3	NAD	0.9		0.0	NAD	0.0	0.0	0.0	20.8	724.2
12722	48.3730	-95.8893	59226	391		QGM	43	0	161		0.2	NAD	0.8		0.0	NAD	0.0	0.0	0.0	20.8	724.2
12723	48.3730	-95.8884	59223	394		QGM	30	0	244		1.0		0.0	NAD	0.1	MAR	0.0	0.0	12.2	20.8	724.0
12724	48.3730	-95.8875	59220	397		QGM	33	1	216		1.1		0.2	NAD	0.1	MAR	0.0	0.0	20.1	20.8	724.0
12725	48.3730	-95.8866	59217	397		QGM	38	1	247		0.0	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	20.8	724.0
12726	48.3730	-95.8857	59215	397		QGM	37	1	175		-0.2	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	20.8	724.0
12727	48.3731	-95.8848	59213	396		QGM	39	1	148		0.0	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	20.8	724.0
12728	48.3731	-95.8839	59209	395		QGM	41	2	110		0.2	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	20.8	724.0
12729	48.3731	-95.8830	59208	397		QGM	33	2	93		0.2	NAD	-0.2	NAD	0.0	MAR	0.0	0.0	0.0	20.8	724.0
12730	48.3731	-95.8820	59207	399		QGM	34	2	134		-1.0	NAD	0.2	MAR	0.1		0.0	2.1	0.0	20.8	723.9
12731	48.3732	-95.8812	59205	400		QGM	29	2	262		0.6	MAR	0.0	NAD	0.3		0.0	0.0	2.7	20.8	723.9
12732	48.3732	-95.8803	59205	402		QGM	33	2	300		0.0	NAD	0.7		0.3		0.0	2.2	0.0	20.8	723.9
12733	48.3732	-95.8793	59205	402		QGM	27	2	364		0.8		0.2	NAD	0.3		0.0	0.0	2.9	20.8	723.8
12734	48.3732	-95.8784	59205	402		QGM	23	2	463		0.8		1.4		0.3		1.6	5.0	3.1	20.8	723.8
12735	48.3732	-95.8776	59204	403		QGM	33	3	514		2.7		0.1	NAD	0.3		0.0	0.0	9.5	20.8	723.8
12736	48.3733	-95.8767	59202	404		QGM	38	4	697		1.6		0.7		0.5		0.4	1.2	3.1	20.8	723.8
12737	48.3733	-95.8757	59205	407		QGM	29	4	884		4.6		1.2		0.6		0.3	2.1	7.5	20.8	723.8
12738	48.3733	-95.8749	59206	406		QGM	21	5	982		4.1		0.7		0.6		0.2	1.1	6.6	20.8	723.8
12739	48.3733	-95.8740	59206	405		QGM	35	5	1009		2.4		1.1		0.9		0.4	1.3	2.8	20.8	723.8
12740	48.3734	-95.8730	59208	404		QGM	37	5	1195		3.0		1.6		0.5		0.5	3.0	5.7	20.8	723.8
12741	48.3734	-95.8722	59207	403		QGM	36	5	1241		3.6		1.2		0.9		0.3	1.4	4.2	20.8	723.8
12742	48.3734	-95.8713	59206	377		QGM	29	5	1158		4.4		1.0		0.7		0.2	1.4	6.3	20.8	723.8
12743	48.3734	-95.8703	59207	387		QGM	26	5	1286		7.6		0.2	NAD	1.0		0.0	0.0	7.9	20.8	723.8
12744	48.3735	-95.8694	59209	407		QGM	36	5	1242		3.6		0.8		1.0		0.2	0.9	3.7	20.8	723.7
12745	48.3735	-95.8686	59209	408		QGM	37	6	1263		4.9		1.7		0.7		0.3	2.3	6.9	20.8	723.7
12746	48.3735	-95.8676	59210	409		QGM	34	6	1245		6.0		0.2	NAD	0.9		0.0	0.0	6.6	20.8	723.6
12747	48.3735	-95.8667	59210	414		QGM	26	7	1327		7.0		0.5	MAR	0.9		0.1	0.6	7.9	20.8	723.5
12748	48.3735	-95.8659	59211	415		QGM	45	7	1209		3.0		1.6		0.9		0.5	1.9	3.6	20.8	723.5
12749	48.3736	-95.8649	59213	422		QGM	33	7	1235		5.2		1.0		1.0		0.2	1.1	5.3	20.8	723.3
12750	48.3736	-95.8640	59214	424		QGM	36	7	1082		7.6		-1.2	NAD	0.7		0.0	0.0	10.4	20.8	723.3
12751	48.3736	-95.8632	59215	426		QGM	20	7	1158		4.0		1.7		0.8		0.4	2.4	5.4	20.8	723.2
12752	48.3736	-95.8622	59215	428		QGM	38	7	1044		4.1		0.0	NAD	0.9		0.0	0.0	4.9	20.8	723.1
12753	48.3737	-95.8613	59216	428		QGM	25	7	1190		7.6		-0.1	NAD	1.0		0.0	0.0	8.1	20.8	723.1
12754	48.3737	-95.8603	59216	429		QGM	35	7	1138		5.1		-0.2	NAD	0.9		0.0	0.0	5.8	20.9	723.1
12755	48.3737	-95.8595	59217	430		QGM	37	8	1231		4.6		1.0		0.7		0.2	1.5	6.8	20.9	723.1
12756	48.3737	-95.8586	59217	435		QGM	44	8	1196		7.0		1.2		0.8		0.2	1.7	9.3	20.9	723.0
12757	48.3737	-95.8576	59220	434		QGM	41	8	1238		5.5		-0.1	NAD	0.9		0.0	0.0	6.2	20.9	722.9
12758	48.3738	-95.8568	59220	430		QGM	39	8	1269		8.7		0.2	NAD	0.8		0.0	0.0	10.8	20.9	723.0

PSC F8S172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
12759	48.3738	-95.8559	59222	420		QGM	25	8	1274		7.1		0.4	MAR	1.1		0.1	0.4	6.6	20.9	723.0
12760	48.3738	-95.8549	59223	391		QGM	44	7	1107		5.7		1.0		0.6		0.2	1.8	9.5	20.9	723.0
12761	48.3738	-95.8541	59225	378		QGM	34	7	1188		3.6		0.7		1.0		0.2	0.7	3.8	21.0	723.1
12762	48.3739	-95.8532	59226	390		QGM	33	6	1234		6.7		1.2		0.8		0.2	1.6	8.7	21.0	723.1
12763	48.3739	-95.8522	59226	402		QGM	47	6	1280		5.4		0.5	MAR	0.9		0.1	0.6	5.8	21.0	723.4
12764	48.3739	-95.8513	59226	411		QGM	31	6	1254		5.1		0.9		0.7		0.2	1.3	6.9	21.0	723.5
12765	48.3739	-95.8505	59227	405		QGM	36	6	1205		5.1		0.4	MAR	0.9		0.1	0.6	5.9	21.0	723.8
12766	48.3739	-95.8495	59229	398		QGM	44	7	1112		4.4		0.7		0.8		0.2	0.9	5.4	21.0	723.8
12767	48.3740	-95.8486	59228	395		QGM	41	7	1127		4.0		1.2		0.8		0.3	1.6	5.3	21.0	723.9
12768	48.3740	-95.8478	59226	393		QGM	49	7	983		3.2		1.0		0.7		0.3	1.5	4.7	21.0	723.9
12769	48.3740	-95.8468	59224	391		QGM	48	6	1066		3.3		0.0	NAD	0.9		0.0	0.0	3.7	21.0	723.9
12770	48.3740	-95.8459	59223	390		QGM	26	6	1147		3.2		0.2	NAD	0.8		0.0	0.0	4.0	20.9	723.9
12771	48.3741	-95.8451	59221	388		QGM	31	5	1263		4.6		0.7		1.0		0.2	0.7	4.6	20.9	723.9
12772	48.3740	-95.8441	59222	388		QGM	31	5	1298		5.7		0.7		1.0		0.1	0.8	5.6	20.9	723.9
12773	48.3740	-95.8432	59223	389		QGM	27	5	1437		5.4		1.5		1.2		0.3	1.3	4.5	21.0	723.9
12774	48.3740	-95.8423	59227	390		QGM	31	5	1281		5.9		0.0	NAD	1.1		0.0	0.0	5.4	21.0	723.8
12775	48.3741	-95.8413	59230	389		QGM	31	5	1343		5.2		1.2		0.9		0.2	1.4	5.7	21.0	723.7
12776	48.3741	-95.8405	59231	361		QGM	33	4	1224		5.5		1.5		0.8		0.3	1.9	6.9	21.0	723.7
12777	48.3741	-95.8396	59232	350		QGM	48	4	1160		6.0		0.4	MAR	1.0		0.1	0.4	5.8	21.0	723.8
12778	48.3741	-95.8388	59233	339		QGM	32	4	1172		2.9		0.9		0.9		0.3	1.1	3.3	20.9	723.8
12779	48.3741	-95.8378	59234	337		QGM	34	4	1144		3.6		1.1		1.0		0.3	1.1	3.8	20.9	723.8
12780	48.3742	-95.8369	59235	345		QGM	21	4	1065		5.9		0.3	MAR	0.6		0.1	0.6	9.4	20.9	723.8
12781	48.3742	-95.8361	59236	391		QGM	36	4	1115		2.9		0.3	MAR	1.0		0.1	0.4	3.2	20.9	723.8
12782	48.3742	-95.8351	59236	394		QGM	33	3	1184		3.5		0.7		1.2		0.2	0.7	3.1	20.9	723.8
12783	48.3742	-95.8342	59236	396		QGM	41	3	1265		4.4		1.8		0.9		0.4	2.1	5.0	20.9	723.7
12784	48.3743	-95.8332	59236	398		QGM	40	3	1218		5.2		0.6	MAR	1.1		0.1	0.6	4.9	20.9	723.6
12785	48.3743	-95.8324	59237	398		QGM	41	3	1315		4.8		2.2		0.7		0.5	2.9	6.4	20.9	723.6
12786	48.3743	-95.8315	59238	399		QGM	36	4	1338		4.1		2.2		0.8		0.6	2.9	5.2	20.9	723.6
12787	48.3743	-95.8305	59240	401		QGM	39	4	1347		6.0		1.5		1.2		0.3	1.3	5.2	20.9	723.5
12788	48.3743	-95.8297	59242	405		QGM	37	4	1332		4.3		1.7		0.9		0.4	2.0	4.9	20.9	723.5
12789	48.3744	-95.8288	59243	412		QGM	31	4	1396		5.7		0.7		1.2		0.1	0.7	5.1	20.9	723.3
12790	48.3744	-95.8278	59247	415		QGM	47	4	1207		2.5		0.7		0.9		0.3	0.7	2.7	20.9	723.3
12791	48.3744	-95.8270	59252	417		QGM	33	4	1111		6.3		-0.1	NAD	0.9		0.0	0.0	7.0	20.9	723.3
12792	48.3744	-95.8261	59254	419		QGM	33	4	1063		5.9		1.2		0.9		0.2	1.4	6.7	20.9	723.2
12793	48.3745	-95.8251	59260	421		QGM	44	4	992		4.8		0.0	NAD	0.8		0.0	0.0	5.8	20.9	723.2
12794	48.3745	-95.8242	59264	422		QGM	26	5	1055		5.7		0.7	MAR	0.5		0.1	1.3	11.3	20.9	723.0
12795	48.3745	-95.8234	59270	424		QGM	29	5	1124		5.4		1.2		0.8		0.2	1.6	6.9	20.9	723.0
12796	48.3745	-95.8224	59277	427		QGM	33	6	1226		5.7		1.9		0.6		0.3	3.3	9.8	21.0	722.9
12797	48.3745	-95.8215	59283	427		QGM	29	7	1206		4.4		1.2		0.7		0.3	1.8	6.3	21.0	722.9
12798	48.3745	-95.8207	59289	430		QGM	24	7	1284		4.1		2.1		0.9		0.5	2.4	4.9	21.0	722.9
12799	48.3745	-95.8197	59293	429		QGM	32	6	1359		5.7		0.7		1.1		0.1	0.7	5.3	21.0	722.9
12800	48.3745	-95.8188	59296	427		QGM	49	6	1320		6.0		0.9		1.4		0.2	0.7	4.5	21.1	722.8
12801	48.3745	-95.8180	59301	426		QGM	33	5	1429		7.1		1.2		0.8		0.2	1.6	9.4	21.1	722.9
12802	48.3745	-95.8170	59301	424		QGM	38	5	1368		5.2		1.2		0.9		0.2	1.4	6.2	21.1	723.0
12803	48.3745	-95.8161	59307	420		QGM	32	5	1415		3.3		0.9		1.3		0.3	0.7	2.6	21.1	723.0
12804	48.3745	-95.8151	59310	414		QGM	31	4	1368		7.6		1.2		0.9		0.2	1.5	9.0	21.1	723.2
12805	48.3745	-95.8143	59316	406		QGM	36	5	1376		4.8		0.9		0.8		0.2	1.2	5.8	21.1	723.5
12806	48.3745	-95.8134	59322	398		QGM	25	5	1358		7.0		0.7	MAR	1.2		0.1	0.6	5.7	21.1	723.7
12807	48.3745	-95.8124	59331	393		QGM	27	5	1366		5.9		0.2	NAD	1.2		0.0	0.0	5.0	21.1	723.8
12808	48.3744	-95.8115	59336	388		QGM	47	5	1293		4.3		0.5	MAR	1.0		0.1	0.6	4.5	21.0	723.9
12809	48.3745	-95.8107	59350	384		QGM	35	5	1233		4.9		1.5		0.8		0.3	1.8	6.2	21.0	724.0
12810	48.3744	-95.8097	59363	383		QGM	32	5	1366		5.7		1.6		1.2		0.3	1.4	5.0	21.0	724.0
12811	48.3744	-95.8088	59379	381		QGM	23	5	1346		5.7		0.7		1.0		0.1	0.7	5.7	21.0	724.0

PSC FB5172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
12812	48.3743	-95.8078	59397	382		QGM	35	5	1279		5.2		0.9		1.0		0.2	0.9	5.2	21.0	724.0
12813	48.3744	-95.8069	59407	383		QGM	40	6	1301		5.2		0.9		0.8		0.2	1.1	6.4	21.0	724.0
12814	48.3743	-95.8061	59410	384		QGM	26	5	1425		6.0		1.8		1.0		0.3	1.9	6.0	21.0	723.9
12815	48.3743	-95.8051	59409	385		QGM	44	5	1414		6.3		2.1		1.0		0.3	2.2	6.5	20.9	723.9
12816	48.3743	-95.8042	59403	390		QGM	49	5	1345		4.8		1.0		0.9		0.2	1.2	5.6	20.9	723.8
12817	48.3743	-95.8033	59401	395		QGM	19	5	1494		5.9		1.6		1.0		0.3	1.5	5.7	20.9	723.7
12818	48.3742	-95.8024	59403	399		QGM	32	5	1358		6.7		1.8		0.9		0.3	2.1	7.6	21.0	723.5
12819	48.3742	-95.8015	59407	404		QGM	43	5	1266		5.4		1.4		0.9		0.3	1.5	5.7	21.0	723.5
12820	48.3742	-95.8005	59409	411		QGM	33	4	1351		6.2		0.9		1.1		0.2	0.9	5.8	21.0	723.3
12821	48.3742	-95.7997	59411	415		QGM	39	4	1366		4.9		3.2		0.6		0.6	5.5	8.6	21.0	723.2
12822	48.3742	-95.7988	59412	421		QGM	35	4	1299		4.8		1.2		1.2		0.3	1.0	4.1	21.0	723.0
12823	48.3741	-95.7978	59412	426		QGM	39	4	1340		6.7		-0.2	NAD	1.1		0.0	0.0	6.2	21.0	722.9
12824	48.3742	-95.7969	59408	430		QGM	40	4	1322		5.5		0.2	NAD	1.2		0.0	0.0	4.7	21.0	722.8
12825	48.3741	-95.7961	59404	431		QGM	30	3	1350		5.2		0.7		1.2		0.1	0.6	4.4	21.0	722.7
12826	48.3741	-95.7951	59402	431		QGM	33	3	1317		5.7		1.1		0.9		0.2	1.2	6.1	21.0	722.7
12827	48.3741	-95.7942	59397	429		QGM	31	3	1299		3.8		1.0		1.0		0.3	1.0	3.8	21.0	722.8
12828	48.3741	-95.7934	59395	430		QGM	32	3	1333		4.3		2.5		1.0		0.6	2.5	4.4	21.0	722.8
12829	48.3741	-95.7924	59393	431		QGM	42	2	1310		3.8		0.9		1.0		0.3	1.0	4.0	21.0	722.7
12830	48.3740	-95.7915	59393	430		QGM	39	2	1211		4.6		0.9		0.9		0.2	1.0	5.0	21.0	722.7
12831	48.3740	-95.7907	59391	429		QGM	40	1	1166		6.0		1.2		0.8		0.2	1.7	7.9	21.0	722.8
12832	48.3740	-95.7897	59390	426		QGM	41	1	1094		5.1		1.2		0.7		0.2	1.8	7.9	21.0	723.0
12833	48.3740	-95.7888	59392	422		QGM	34	0	1163		5.5		1.2		0.8		0.2	1.5	6.9	21.0	723.0
12834	48.3739	-95.7878	59393	419		QGM	35	1	1093		3.8		1.6		0.8		0.4	2.0	4.8	21.0	723.0
12835	48.3739	-95.7870	59395	416		QGM	31	1	1116		7.4		-0.2	NAD	0.9		0.0	0.0	8.2	21.0	723.3
12836	48.3739	-95.7861	59401	412		QGM	31	1	1124		3.3		1.3		0.5		0.4	2.6	6.4	21.0	723.3
12837	48.3739	-95.7851	59409	411		QGM	41	1	1132		3.2		1.3		0.8		0.4	1.8	4.2	21.0	723.3
12838	48.3738	-95.7842	59418	410		QGM	29	1	1197		3.5		2.2		0.8		0.6	2.8	4.4	21.0	723.3
12839	48.3739	-95.7834	59430	410		QGM	31	2	1236		5.7		0.6		1.1		0.1	0.6	5.1	21.0	723.3
12840	48.3738	-95.7824	59442	409		QGM	33	2	1253		5.5		0.7		1.0		0.1	0.8	5.7	21.0	723.3
12841	48.3738	-95.7815	59456	409		QGM	25	2	1193		3.8		1.8		0.7		0.5	2.8	5.6	21.0	723.4
12842	48.3737	-95.7805	59472	407		QGM	30	2	1102		3.3		2.7		0.5		0.8	6.0	7.3	21.0	723.4
12843	48.3738	-95.7796	59484	405		QGM	21	2	1211		6.8		0.5	MAR	0.9		0.1	0.6	8.0	21.0	723.5
12844	48.3737	-95.7788	59495	401		QGM	48	2	1128		4.0		1.9		0.8		0.5	2.5	5.2	21.0	723.7
12845	48.3737	-95.7778	59504	398		QGM	36	2	1123		6.3		0.7		1.0		0.1	0.7	6.2	21.0	723.7
12846	48.3737	-95.7769	59513	396		QGM	27	2	1170		3.5		1.1		0.7		0.3	1.6	5.4	21.0	723.7
12847	48.3737	-95.7759	59531	395		QGM	33	2	1195		4.4		2.3		0.7		0.5	3.6	6.8	21.0	723.8
12848	48.3736	-95.7751	59560	390		QGM	39	2	1110		3.2		1.7		0.7		0.6	2.7	4.9	21.0	723.8
12849	48.3736	-95.7742	59603	387		QGM	33	3	1087		3.2		1.7		0.6		0.5	2.7	5.1	21.0	723.8
12850	48.3736	-95.7732	59667	384		QGM	36	3	916		3.3		1.6		0.5		0.5	3.4	7.0	21.0	724.0
12851	48.3736	-95.7724	59742	381		QGM	40	3	822		3.3		0.9		0.5		0.3	1.8	6.5	21.0	724.0
12852	48.3736	-95.7715	59818	378		QGM	43	3	721		1.9		0.7		0.2		0.4	3.9	9.5	21.0	724.1
12853	48.3735	-95.7705	59873	377		QGM	27	4	795		2.4		0.2	MAR	0.4		0.1	0.8	6.2	21.0	724.1
12854	48.3736	-95.7696	59899	377		QGM	28	4	868		1.4		0.7		0.7		0.5	1.0	1.9	21.0	724.1
12855	48.3735	-95.7688	59894	377		QGM	30	4	879		3.5		0.2	NAD	0.6		0.0	0.0	5.9	21.0	724.0
12856	48.3735	-95.7678	59879	377		QGM	32	4	1016		3.2		1.2		0.8		0.4	1.7	4.2	21.0	724.0
12857	48.3735	-95.7669	59866	377		QGM	27	4	1050		2.5		2.1		0.7		0.8	3.2	4.0	21.0	724.0
12858	48.3735	-95.7661	59858	377		QGM	40	5	1047		3.3		1.0		1.0		0.3	1.0	3.4	21.0	724.0
12859	48.3735	-95.7651	59852	378		QGM	40	5	1093		3.8		1.2		0.7		0.3	1.7	5.4	21.0	724.0
12860	48.3734	-95.7642	59841	383		QGM	40	5	1109		3.3		1.2		0.9		0.4	1.4	3.8	21.0	724.0
12861	48.3734	-95.7634	59825	383		QGM	27	5	1228		4.6		1.5		0.9		0.3	1.7	5.3	21.0	723.9
12862	48.3734	-95.7624	59798	386		QGM	37	5	1169		4.3		1.4		1.0		0.3	1.4	4.2	21.0	723.9
12863	48.3734	-95.7615	59768	390		QGM	43	5	1138		5.1		0.4	MAR	0.8		0.1	0.6	6.2	21.0	723.8
12864	48.3733	-95.7605	59742	394		QGM	30	4	1144		4.1		1.8		0.7		0.4	2.7	6.0	21.0	723.7

PSC F83172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
12865	48.3734	-95.7597	59721	396		QGM	34	3	1166		4.6		1.2		0.9		0.3	1.3	5.0	21.0	723.6
12866	48.3733	-95.7588	59705	398		QGM	23	3	1208		6.2		0.7		0.9		0.1	0.8	7.3	21.1	723.6
12867	48.3733	-95.7578	59693	400		QGM	27	2	1195		3.8		1.1		0.9		0.3	1.3	4.4	21.1	723.5
12868	48.3732	-95.7570	59679	402		QGM	47	2	1153		4.3		0.7		1.2		0.2	0.6	3.7	21.1	723.4
12869	48.3733	-95.7561	59670	407		QGM	36	2	1213		5.4		0.1	NAD	1.1		0.0	0.0	5.0	21.1	723.3
12870	48.3733	-95.7552	59671	409		QGM	21	2	1262		4.6		1.5		0.8		0.3	1.8	5.4	21.1	723.2
12871	48.3733	-95.7543	59682	412		QGM	31	2	1221		3.8		1.6		1.1		0.4	1.5	3.5	21.1	723.2
12872	48.3732	-95.7534	59689	416		QGM	29	1	1248		2.4		1.4		1.0		0.6	1.4	2.4	21.2	723.1
12873	48.3732	-95.7525	59666	423		QGM	40	1	1247		4.9		0.7		1.0		0.2	0.8	4.8	21.2	722.9
12874	48.3733	-95.7516	59624	427		QGM	31	1	1229		5.7		1.7		1.0		0.3	1.8	5.9	21.2	722.9
12875	48.3732	-95.7508	59582	429		QGM	39	1	1177		3.3		1.2		0.9		0.4	1.3	3.7	21.2	722.8
12876	48.3732	-95.7498	59552	431		QGM	28	1	1136		4.6		0.2	NAD	1.0		0.0	0.0	4.7	21.2	722.7
12877	48.3732	-95.7490	59536	433		QGM	37	1	1103		3.3		1.8		0.9		0.6	2.1	3.8	21.2	722.5
12878	48.3733	-95.7481	59531	433		QGM	32	2	1196		4.9		0.9		0.9		0.2	1.1	5.5	21.2	722.5
12879	48.3733	-95.7473	59537	434		QGM	35	1	1162		3.8		1.6		1.0		0.4	1.6	3.7	21.2	722.5
12880	48.3733	-95.7465	59554	434		QGM	54	1	1112		5.2		1.6		0.8		0.3	2.1	6.7	21.2	722.5
12881	48.3733	-95.7457	59575	432		QGM	47	0	1105		2.1		1.3		1.0		0.6	1.4	2.2	21.2	722.5
12882	48.3734	-95.7447	59608	427		QGM	32	0	1099		4.3		1.1		0.9		0.3	1.2	4.7	21.2	722.6
12883	48.3734	-95.7439	59643	423		QGM	25	0	1254		2.9		1.9		0.8		0.7	2.6	3.9	21.2	722.7
12884	48.3734	-95.7431	59678	417		QGM	24	0	1255		3.8		2.2		1.0		0.6	2.3	3.8	21.2	722.9
12885	48.3734	-95.7422	59707	409		QGM	23	0	1163		1.6		2.8		0.8		1.8	3.6	2.1	21.2	723.0
12886	48.3734	-95.7413	59726	405		QGM	35	0	1198		4.8		1.2		1.1		0.2	1.0	4.2	21.1	723.2
12887	48.3734	-95.7404	59741	401		QGM	36	0	1164		3.6		0.7		1.0		0.2	0.8	3.8	21.1	723.3
12888	48.3735	-95.7396	59749	401		QGM	37	0	1116		5.7		1.4		0.9		0.3	1.7	6.5	21.1	723.3
12889	48.3734	-95.7386	59755	398		QGM	28	0	1195		3.2		1.7		1.0		0.6	1.9	3.4	21.1	723.4
12890	48.3734	-95.7378	59763	393		QGM	34	0	1079		3.0		1.5		1.1		0.5	1.3	2.7	21.1	723.5
12891	48.3734	-95.7369	59779	391		QGM	34	0	1078		4.9		1.2		0.8		0.2	1.6	6.4	21.1	723.5
12892	48.3735	-95.7359	59801	391		QGM	35	-1	1117		3.3		1.3		0.8		0.4	1.6	4.0	21.1	723.6
12893	48.3735	-95.7351	59813	391		QGM	34	-1	1079		3.8		1.4		0.7		0.4	2.2	5.8	21.1	723.6
12894	48.3734	-95.7342	59836	391		QGM	45	0	1201		3.6		1.2		1.1		0.3	1.1	3.4	21.1	723.6
12895	48.3734	-95.7334	59859	392		QGM	37	0	1193		4.3		0.7		0.9		0.2	0.8	4.9	21.0	723.5
12896	48.3735	-95.7324	59887	394		QGM	35	0	1221		3.8		1.1		0.9		0.3	1.2	4.3	21.0	723.5
12897	48.3735	-95.7315	59912	396		QGM	33	0	1186		2.9		1.4		0.9		0.5	1.6	3.1	21.0	723.4
12898	48.3734	-95.7305	59930	396		QGM	37	0	1154		2.5		2.2		0.9		0.9	2.5	2.9	21.0	723.4
12899	48.3734	-95.7296	59931	398		QGM	32	1	1196		3.5		2.2		0.8		0.6	2.7	4.4	20.9	723.3
12900	48.3734	-95.7287	59918	401		QGM	31	1	1188		4.6		0.2	MAR	1.0		0.1	0.3	4.6	20.9	723.3
12901	48.3734	-95.7277	59895	406		QGM	31	1	1271		4.0		2.2		0.7		0.6	3.2	5.4	20.9	723.2
12902	48.3734	-95.7268	59873	406		QGM	36	1	1187		5.7		1.2		1.0		0.2	1.2	5.4	21.0	723.1
12903	48.3734	-95.7258	59848	406		QGM	33	1	1280		5.5		1.2		1.0		0.2	1.2	5.6	21.0	723.1
12904	48.3734	-95.7249	59816	407		QGM	33	2	1217		2.2		1.1		1.1		0.5	1.0	2.0	21.0	723.1
12905	48.3733	-95.7239	59788	406		QGM	29	2	1216		7.0		1.1		0.9		0.2	1.3	7.7	21.0	723.1
12906	48.3733	-95.7230	59773	405		QGM	30	3	1090		4.8		1.5		1.0		0.3	1.5	4.9	21.0	723.0
12907	48.3734	-95.7220	59770	403		QGM	25	3	1090		3.0		1.6		0.8		0.5	2.0	3.7	21.0	723.0
12908	48.3733	-95.7211	59769	380		QGM	42	3	968		5.4		0.2	NAD	0.8		0.0	0.0	7.0	21.1	723.2
12909	48.3733	-95.7201	59769	388		QGM	35	3	910		3.8		0.8		0.5		0.2	1.5	7.2	21.1	723.3
12910	48.3733	-95.7192	59770	399		QGM	34	3	943		3.0		1.0		0.5		0.3	1.9	5.9	21.1	723.4
12911	48.3733	-95.7184	59774	396		QGM	28	3	1081		5.1		0.9		0.7		0.2	1.3	7.1	21.1	723.4
12912	48.3733	-95.7174	59778	389		QGM	48	3	989		3.8		1.0		1.0		0.3	1.1	4.1	21.1	723.5
12913	48.3733	-95.7165	59780	382		QGM	27	3	1141		4.1		1.1		0.8		0.3	1.5	5.6	21.1	723.6
12914	48.3733	-95.7155	59781	375		QGM	34	4	1107		5.7		1.2		0.7		0.2	1.7	7.9	21.0	723.9
12915	48.3733	-95.7146	59768	371		QGM	34	4	1169		5.1		0.2	NAD	0.9		0.0	0.0	5.6	21.0	723.9
12916	48.3733	-95.7137	59744	366		QGM	33	4	1202		4.9		0.7		0.7		0.1	1.0	6.9	20.9	723.9
12917	48.3733	-95.7127	59708	363		QGM	41	4	1118		3.0		0.7		1.0		0.2	0.7	3.1	20.9	724.1

PSC FB3172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
12918	48.3732	-95.7118	59672	361		QGM	34	5	1056		4.9		0.5	MAR	0.9		0.1	0.6	5.4	20.9	724.2
12919	48.3732	-95.7108	59643	361		QGM	30	4	1129		6.0		0.6		0.9		0.1	0.7	6.8	20.9	724.2
12920	48.3733	-95.7099	59621	361		QGM	43	4	1005		4.3		0.6		0.8		0.1	0.7	5.2	20.9	724.0
12921	48.3733	-95.7089	59601	363		QGM	46	4	942		5.1		0.2	NAD	0.6		0.0	0.0	8.3	20.9	724.0
12922	48.3732	-95.7080	59576	364		QGM	29	4	979		4.6		0.7		0.6		0.2	1.3	8.3	20.9	724.1
12923	48.3732	-95.7070	59554	366		QGM	31	3	1166		5.5		1.1		0.7		0.2	1.7	8.5	20.9	724.0
12924	48.3733	-95.7061	59531	371		QGM	29	4	1085		4.0		1.8		0.7		0.5	2.6	5.7	20.9	723.8
12925	48.3732	-95.7051	59517	373		QGM	44	4	1203		3.8		1.9		1.0		0.5	2.1	4.1	20.9	723.8
12926	48.3732	-95.7042	59511	376		QGM	24	4	1268		5.1		1.1		1.0		0.2	1.1	5.2	20.9	723.8
12927	48.3732	-95.7032	59514	379		QGM	26	4	1312		6.3		1.0		1.2		0.2	0.9	5.3	20.9	723.6
12928	48.3732	-95.7023	59518	381		QGM	33	4	1238		3.8		1.3		1.0		0.4	1.4	3.9	20.9	723.6
12929	48.3732	-95.7014	59522	383		QGM	27	4	1241		3.8		1.9		1.0		0.5	1.9	3.8	20.9	723.6
12930	48.3731	-95.7004	59523	386		QGM	32	3	1231		3.6		1.0		0.9		0.3	1.1	3.9	20.9	723.5
12931	48.3732	-95.6996	59523	388		QGM	33	3	1140		3.6		0.9		0.8		0.3	1.2	4.4	20.9	723.5
12932	48.3732	-95.6987	59527	389		QGM	40	2	1116		4.9		1.3		0.7		0.3	2.0	7.0	20.9	723.4
12933	48.3731	-95.6977	59522	390		QGM	35	2	1187		6.0		0.9		0.7		0.2	1.4	8.9	20.9	723.4
12934	48.3731	-95.6968	59515	391		QGM	39	2	1172		5.1		0.9		0.9		0.2	1.1	5.7	20.9	723.4
12935	48.3731	-95.6958	59505	392		QGM	26	2	1300		4.9		0.4	MAR	1.1		0.1	0.4	4.4	20.9	723.4
12936	48.3731	-95.6949	59496	392		QGM	46	2	1246		5.9		0.2	NAD	1.2		0.0	0.0	5.0	20.9	723.4
12937	48.3731	-95.6939	59492	392		QGM	30	2	1238		3.6		1.3		1.0		0.4	1.3	3.6	21.0	723.5
12938	48.3730	-95.6930	59494	392		QGM	29	3	1178		6.0		1.4		0.9		0.2	1.7	7.1	21.0	723.4
12939	48.3731	-95.6920	59495	391		QGM	34	3	1164		4.3		1.8		0.9		0.4	2.1	4.9	21.0	723.4
12940	48.3731	-95.6911	59497	388		QGM	44	2	1221		6.0		1.2		1.0		0.2	1.3	6.0	21.0	723.4
12941	48.3731	-95.6902	59510	387		QGM	31	2	1224		6.0		0.3	MAR	1.0		0.1	0.4	6.0	21.0	723.5
12942	48.3730	-95.6892	59527	384		QGM	32	3	1278		7.0		1.9		0.9		0.3	2.3	8.0	21.0	723.5
12943	48.3731	-95.6882	59549	381		QGM	41	3	1276		4.9		1.2		0.9		0.2	1.3	5.3	20.9	723.5
12944	48.3731	-95.6873	59565	378		QGM	32	2	1300		6.7		0.2	MAR	1.1		0.0	0.3	6.3	20.9	723.5
12945	48.3730	-95.6864	59579	377		QGM	34	2	1176		6.2		0.0	NAD	1.0		0.0	0.0	6.2	20.9	723.6
12946	48.3730	-95.6854	59591	376		QGM	39	2	1222		3.3		2.4		0.7		0.7	3.6	4.8	20.9	723.7
12947	48.3731	-95.6845	59599	376		QGM	39	2	1268		5.1		1.2		0.8		0.3	1.6	6.2	20.9	723.7
12948	48.3730	-95.6837	59596	375		QGM	38	1	1286		5.4		0.8		1.2		0.2	0.8	4.8	20.9	723.6
12949	48.3730	-95.6827	59589	375		QGM	31	1	1329		4.9		1.3		1.1		0.3	1.3	4.7	20.9	723.6
12950	48.3729	-95.6818	59577	374		QGM	42	1	1233		4.8		1.5		0.9		0.3	1.7	5.5	20.8	723.6
12951	48.3730	-95.6810	59563	375		QGM	32	1	1276		4.1		1.3		1.1		0.3	1.2	3.6	20.8	723.7
12952	48.3730	-95.6800	59550	376		QGM	24	1	1276		6.8		0.6		1.0		0.1	0.7	6.9	20.8	723.6
12953	48.3729	-95.6791	59542	379		QGM	26	0	1233		4.9		1.0		1.0		0.2	1.0	4.7	20.8	723.5
12954	48.3729	-95.6781	59536	383		QGM	49	1	1207		4.4		1.2		1.0		0.3	1.3	4.7	20.8	723.4
12955	48.3729	-95.6773	59529	388		QGM	41	2	1125		5.4		1.1		1.0		0.2	1.1	5.3	20.7	723.2
12956	48.3729	-95.6764	59524	394		QGM	48	2	1138		2.9		1.9		0.9		0.7	2.1	3.1	20.7	723.2
12957	48.3729	-95.6754	59522	398		QGM	42	3	1071		2.9		1.0		0.9		0.4	1.2	3.3	20.7	722.9
12958	48.3728	-95.6746	59520	401		QGM	36	4	1095		3.5		1.0		0.7		0.3	1.4	4.7	20.7	722.9
12959	48.3729	-95.6737	59523	402		QGM	30	4	1127		4.1		1.0		1.0		0.2	1.1	4.3	20.7	723.0
12960	48.3728	-95.6729	59526	404		QGM	45	4	1104		4.6		1.9		0.7		0.4	2.7	6.6	20.8	722.9
12961	48.3728	-95.6719	59531	408		QGM	40	4	1098		3.6		0.7		0.9		0.2	0.8	3.9	20.8	722.8
12962	48.3728	-95.6710	59534	413		QGM	27	4	1200		3.0		1.2		0.9		0.4	1.3	3.4	20.8	722.6
12963	48.3728	-95.6701	59534	417		QGM	29	4	1193		3.8		0.9		1.0		0.3	1.0	3.9	20.8	722.5
12964	48.3728	-95.6692	59535	418		QGM	44	4	1092		4.3		1.2		0.9		0.3	1.5	5.1	20.8	722.5
12965	48.3727	-95.6684	59534	417		QGM	36	4	1077		4.1		1.8		1.0		0.4	1.9	4.2	20.8	722.3
12966	48.3727	-95.6674	59534	416		QGM	33	4	1088		2.7		1.5		1.0		0.6	1.6	2.8	20.8	722.5
12967	48.3728	-95.6666	59534	413		QGM	40	4	1077		4.4		1.7		0.8		0.4	2.3	5.8	20.8	722.6
12968	48.3727	-95.6657	59531	413		QGM	36	4	1064		2.7		1.0		0.9		0.4	1.2	3.0	20.8	722.7
12969	48.3727	-95.6649	59529	411		QGM	32	5	1172		4.6		0.1	NAD	1.0		0.0	0.0	4.9	20.8	722.7
12970	48.3726	-95.6639	59524	407		QGM	29	5	1179		4.9		1.2		1.2		0.2	1.0	4.4	20.8	722.8

PSC FB5172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
12971	48.3727	-95.6631	59519	405		QGM	40	6	1078		3.6		0.7		1.0		0.2	0.7	3.6	20.8	722.8
12972	48.3727	-95.6622	59515	403		QGM	41	6	1184		5.5		0.2	NAD	1.0		0.0	0.0	5.4	20.8	722.9
12973	48.3726	-95.6614	59510	401		QGM	36	7	1164		4.3		1.0		1.0		0.2	1.0	4.3	20.8	723.0
12974	48.3726	-95.6604	59508	400		QGM	44	7	1173		3.0		1.2		0.9		0.4	1.2	3.2	20.8	723.0
12975	48.3726	-95.6596	59507	400		QGM	35	7	1177		4.6		0.6	MAR	1.4		0.1	0.4	3.4	20.8	722.9
12976	48.3726	-95.6587	59511	399		QGM	35	7	1178		3.3		2.3		1.0		0.7	2.4	3.3	20.8	723.0
12977	48.3726	-95.6577	59520	397		QGM	41	7	1144		5.7		0.0	NAD	1.1		0.0	0.0	5.1	20.8	723.0
12978	48.3725	-95.6569	59528	394		QGM	34	8	1154		3.6		0.5	MAR	1.0		0.1	0.5	3.6	20.8	723.1
12979	48.3726	-95.6559	59539	394		QGM	39	8	1116		4.0		0.2	NAD	1.0		0.0	0.0	4.1	20.7	723.1
12980	48.3725	-95.6551	59548	394		QGM	34	9	1189		5.1		0.9		1.0		0.2	1.0	5.3	20.7	723.1
12981	48.3725	-95.6542	59554	396		QGM	33	9	1149		6.2		0.2	NAD	0.7		0.0	0.0	8.2	20.7	723.0
12982	48.3725	-95.6532	59561	399		QGM	39	10	1092		3.5		0.3	MAR	1.3		0.1	0.3	2.7	20.7	723.0
12983	48.3725	-95.6524	59564	404		QGM	23	10	1175		4.0		0.5	MAR	1.2		0.1	0.4	3.2	20.7	722.8
12984	48.3725	-95.6515	59564	410		QGM	36	11	1185		4.8		0.5	MAR	1.0		0.1	0.5	5.1	20.7	722.7
12985	48.3724	-95.6507	59559	418		QGM	35	11	1101		3.8		-0.3	NAD	1.2		0.0	0.0	3.3	20.8	722.4
12986	48.3724	-95.6497	59552	425		QGM	33	12	1070		5.5		0.2	NAD	1.0		0.0	0.0	5.9	20.8	722.2
12987	48.3725	-95.6489	59546	431		QGM	36	12	1001		3.2		0.0	NAD	0.9		0.0	0.0	3.5	20.8	722.2
12988	48.3724	-95.6480	59543	434		QGM	26	13	1010		4.0		0.2	NAD	1.0		0.0	0.0	4.1	20.8	722.1
12989	48.3724	-95.6472	59544	437		QGM	37	12	952		2.2		1.3		1.0		0.6	1.3	2.2	20.8	721.9
12990	48.3723	-95.6462	59546	436		QGM	40	12	903		3.5		-0.2	NAD	1.1		0.0	0.0	3.2	20.8	721.9
12991	48.3723	-95.6454	59549	431		QGM	43	11	809		2.4		-0.5	NAD	0.8		0.0	0.0	3.2	20.8	721.9
12992	48.3724	-95.6445	59555	427		QGM	35	10	873		2.7		0.5	MAR	0.8		0.2	0.7	3.4	20.9	721.9
12993	48.3723	-95.6436	59559	423		QGM	35	10	866		3.5		0.1	NAD	1.0		0.0	0.0	3.5	20.9	722.0
12994	48.3723	-95.6427	59561	417		QGM	31	10	919		4.3		-0.6	NAD	0.9		0.0	0.0	5.0	20.9	722.3
12995	48.3723	-95.6419	59564	418		QGM	35	10	924		3.3		0.1	NAD	0.9		0.0	0.0	3.9	20.9	722.5
12996	48.3723	-95.6409	59566	413		QGM	37	10	824		2.5		0.6	MAR	0.4		0.3	1.6	6.2	20.9	722.5
12997	48.3723	-95.6400	59568	404		QGM	36	10	910		2.5		0.0	NAD	0.7		0.0	0.0	3.8	20.9	722.7
12998	48.3722	-95.6392	59572	399		QGM	49	10	723		4.4		-0.5	NAD	0.6		0.0	0.0	7.3	20.9	722.8
12999	48.3722	-95.6382	59574	394		QGM	34	11	760		1.0		0.4	MAR	0.6		0.4	0.7	1.7	20.9	722.8
13000	48.3722	-95.6374	59575	394		QGM	29	11	713		1.3		0.2	NAD	0.5		0.0	0.0	2.7	20.9	722.9
13001	48.3722	-95.6365	59582	389		QGM	33	11	783		2.4		-1.0	NAD	0.7		0.0	0.0	3.4	20.9	723.3
13002	48.3722	-95.6355	59588	383		QGM	45	12	808		3.0		0.7		0.5		0.2	1.3	5.8	20.8	723.4
13003	48.3721	-95.6347	59591	379		QGM	29	12	848		5.4		0.0	NAD	0.4		0.0	0.0	14.4	20.8	723.4
13004	48.3722	-95.6338	59590	377		QGM	41	12	874		3.0		0.0	NAD	0.9		0.0	0.0	3.6	20.8	723.4
13005	48.3721	-95.6330	59584	377		QGM	36	12	829		3.3		0.0	NAD	0.6		0.0	0.0	5.8	20.8	723.4
13006	48.3721	-95.6320	59573	377		QGM	37	11	846		3.3		-0.6	NAD	1.0		0.0	0.0	3.3	20.8	723.4
13007	48.3721	-95.6312	59559	381		QGM	38	11	828		2.9		0.7		0.4		0.2	1.6	6.5	20.8	723.5
13008	48.3721	-95.6303	59550	381		QGM	37	11	871		3.6		0.1	NAD	0.7		0.0	0.0	4.9	20.8	723.5
13009	48.3721	-95.6295	59540	356		QGM	35	11	771		3.2		0.4	MAR	0.5		0.1	0.8	6.1	20.8	723.5
13010	48.3720	-95.6285	59532	342		QGM	40	11	727		4.4		-0.5	NAD	0.7		0.0	0.0	6.0	20.8	723.2
13011	48.3720	-95.6277	59528	351		QGM	38	11	658		0.6	MAR	0.7		0.5		1.1	1.6	1.4	20.8	723.3
13012	48.3721	-95.6268	59525	360		QGM	30	11	539		1.7		0.2	NAD	0.2		0.0	0.0	7.9	20.7	723.2
13013	48.3720	-95.6259	59524	373		QGM	38	11	322		2.2		-0.5	NAD	0.3		0.0	0.0	8.0	20.7	723.1
13014	48.3720	-95.6250	59528	386		QGM	40	11	158		0.8		-0.7	NAD	0.1		0.0	0.0	8.1	20.7	723.0
13015	48.3719	-95.6242	59531	389		QGM	38	10	193		0.3	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.7	722.9
13016	48.3719	-95.6232	59537	395		QGM	31	10	332		2.1		-0.7	NAD	0.3		0.0	0.0	6.9	20.7	722.9
13017	48.3720	-95.6223	59544	377		QGM	27	10	525		1.9		0.0	NAD	0.3		0.0	0.0	6.2	20.7	722.7
13018	48.3721	-95.6214	59545	350		QGM	34	9	694		2.4		-0.2	NAD	0.4		0.0	0.0	5.7	20.7	722.7
13019	48.3721	-95.6205	59545	355		QGM	31	9	798		1.6		0.7		0.5		0.4	1.4	3.3	20.7	722.7
13020	48.3722	-95.6196	59542	367		QGM	45	9	858		3.3		-0.6	NAD	1.0		0.0	0.0	3.5	20.7	722.7
13021	48.3722	-95.6187	59535	370		QGM	49	8	806		3.5		-0.6	NAD	0.6		0.0	0.0	5.9	20.7	722.7
13022	48.3723	-95.6177	59527	375		QGM	21	8	1013		2.9		1.2		0.7		0.4	1.7	4.1	20.7	722.5
13023	48.3724	-95.6168	59524	406		QGM	39	8	1031		4.1		1.2		0.8		0.3	1.5	5.1	20.7	722.4

PSC FB3172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
13024	48.3724	-95.6160	59520	412		QGM	21	9	961		4.6		1.0		0.7		0.2	1.5	6.7	20.7	722.4
13025	48.3725	-95.6150	59519	414		QGM	27	10	934		4.6		0.4	MAR	0.6		0.1	0.8	7.4	20.7	722.4
13026	48.3725	-95.6141	59520	415		QGM	33	10	854		3.0		-0.2	NAD	0.8		0.0	0.0	3.7	20.7	722.3
13027	48.3726	-95.6131	59522	418		QGM	44	11	759		0.8	MAR	0.3	MAR	0.7		0.4	0.5	1.4	20.7	722.2
13028	48.3727	-95.6123	59523	420		QGM	22	12	794		2.5		0.0	NAD	0.7		0.0	0.0	3.6	20.7	722.2
13029	48.3728	-95.6114	59524	423		QGM	41	12	696		3.2		-1.2	NAD	0.8		0.0	0.0	4.1	20.7	722.2
13030	48.3728	-95.6105	59525	427		QGM	16	12	843		3.6		-0.6	NAD	1.0		0.0	0.0	3.6	20.7	722.1
13031	48.3729	-95.6096	59525	431		QGM	36	12	740		0.8		0.0	NAD	1.0		0.0	0.0	1.0	20.7	722.0
13032	48.3729	-95.6087	59519	428		QGM	36	12	715		2.4		-0.3	NAD	0.7		0.0	0.0	3.4	20.7	721.9
13033	48.3730	-95.6078	59512	425		QGM	37	12	750		2.2		-0.9	NAD	0.8		0.0	0.0	3.1	20.7	721.9
13034	48.3730	-95.6068	59499	428		QGM	27	12	749		4.4		-0.6	NAD	0.7		0.0	0.0	6.2	20.7	721.9
13035	48.3732	-95.6060	59487	432		QGM	38	12	650		3.0		-0.4	NAD	0.3		0.0	0.0	10.2	20.7	721.9
13036	48.3732	-95.6051	59478	436		QGM	49	12	540		2.9		-0.7	NAD	0.4		0.0	0.0	7.9	20.7	721.9
13037	48.3733	-95.6041	59473	436		QGM	37	12	599		3.0		-0.4	NAD	0.5		0.0	0.0	5.8	20.7	721.9
13038	48.3733	-95.6033	59471	436		QGM	43	12	557		2.4		0.0	NAD	0.2		0.0	0.0	9.4	20.6	721.9
13039	48.3734	-95.6024	59471	436		QGM	36	12	634		0.2	NAD	1.6		0.3		0.0	6.1	0.0	20.6	721.8
13040	48.3734	-95.6014	59475	441		QGM	39	13	583		0.6	MAR	0.5	MAR	0.4		0.8	1.6	2.0	20.6	721.8
13041	48.3736	-95.6006	59482	442		QGM	36	13	622		0.6	MAR	0.1	NAD	0.4		0.0	0.0	1.7	20.6	721.7
13042	48.3736	-95.5997	59489	442		QGM	24	14	772		3.5		-0.3	NAD	0.5		0.0	0.0	6.7	20.6	721.7
13043	48.3737	-95.5988	59494	441		QGM	30	14	725		1.7		-0.5	NAD	0.6		0.0	0.0	3.0	20.6	721.6
13044	48.3737	-95.5978	59493	441		QGM	30	14	807		2.1		0.0	NAD	0.5		0.0	0.0	4.0	20.6	721.6
13045	48.3738	-95.5970	59484	441		QGM	38	14	769		1.7		-0.1	NAD	0.6		0.0	0.0	3.1	20.6	721.8
13046	48.3738	-95.5961	59474	437		QGM	28	13	822		4.3		-0.9	NAD	0.6		0.0	0.0	7.1	20.6	721.7
13047	48.3739	-95.5951	59459	404		QGM	32	12	766		1.6		0.2	NAD	0.6		0.0	0.0	2.6	20.6	721.6
13048	48.3740	-95.5943	59448	409		QGM	36	12	798		4.0		-0.9	NAD	0.7		0.0	0.0	5.8	20.6	721.6
13049	48.3741	-95.5934	59447	415		QGM	41	12	815		2.1		0.1	NAD	0.4		0.0	0.0	5.0	20.6	721.4
13050	48.3741	-95.5924	59446	421		QGM	26	12	958		5.5		0.1	NAD	0.7		0.0	0.0	8.2	20.6	721.3
13051	48.3742	-95.5916	59447	425		QGM	47	12	776		3.3		-0.6	NAD	0.7		0.0	0.0	5.1	20.6	721.2
13052	48.3742	-95.5907	59451	420		QGM	37	12	840		4.6		-0.6	NAD	0.5		0.0	0.0	8.6	20.6	721.1
13053	48.3743	-95.5897	59451	423		QGM	38	13	797		4.1		-0.2	NAD	0.7		0.0	0.0	5.6	20.6	721.1
13054	48.3744	-95.5888	59452	428		QGM	27	12	844		2.9		0.0	NAD	0.5		0.0	0.0	6.2	20.6	721.1
13055	48.3745	-95.5880	59450	432		QGM	28	12	923		4.4		-0.4	NAD	0.6		0.0	0.0	7.1	20.6	720.8
13056	48.3745	-95.5870	59445	435		QGM	41	12	701		1.1		-0.4	NAD	0.5		0.0	0.0	2.0	20.6	720.8
13057	48.3746	-95.5861	59441	448		QGM	28	12	859		3.6		0.4	MAR	0.4		0.1	1.1	8.3	20.6	720.8
13058	48.3746	-95.5853	59439	463		QGM	38	12	770		2.9		0.0	NAD	0.7		0.0	0.0	4.0	20.6	720.8
13059	48.3747	-95.5844	59434	454		QGM	26	11	794		3.8		-0.7	NAD	0.6		0.0	0.0	6.4	20.6	720.7
13060	48.3747	-95.5834	59430	445		QGM	26	10	826		4.4		-0.1	NAD	0.6		0.0	0.0	7.8	20.6	720.7
13061	48.3748	-95.5826	59425	429		QGM	37	10	773		4.9		-0.4	NAD	0.6		0.0	0.0	8.4	20.6	720.8
13062	48.3749	-95.5817	59418	433		QGM	35	9	851		3.6		0.6	MAR	0.6		0.2	1.0	6.0	20.6	720.8
13063	48.3750	-95.5807	59413	441		QGM	32	8	810		1.7		1.2		0.5		0.7	2.4	3.4	20.6	720.8
13064	48.3750	-95.5798	59409	443		QGM	28	8	937		1.3		1.3		0.6		1.0	2.4	2.5	20.6	720.9
13065	48.3751	-95.5790	59409	442		QGM	27	7	900		3.5		0.7		0.5		0.2	1.5	6.7	20.6	720.9
13066	48.3751	-95.5780	59409	434		QGM	46	7	685		1.6		0.1	NAD	0.4		0.0	0.0	3.8	20.6	720.9
13067	48.3752	-95.5771	59408	441		QGM	32	7	872		3.8		0.1	NAD	0.6		0.0	0.0	6.1	20.7	720.8
13068	48.3753	-95.5763	59407	453		QGM	35	7	820		3.2		0.2	NAD	0.6		0.0	0.0	5.7	20.7	720.7
13069	48.3754	-95.5753	59406	458		QGM	42	7	879		4.3		0.5	MAR	0.5		0.1	1.0	8.2	20.7	720.7
13070	48.3754	-95.5744	59405	450		QLD	33	7	976		4.4		-0.9	NAD	0.7		0.0	0.0	6.4	20.7	720.7
13071	48.3755	-95.5736	59403	442		QLD	35	7	988		2.7		0.8		0.7		0.3	1.3	4.0	20.7	720.7
13072	48.3755	-95.5726	59404	445		QLD	28	7	1014		5.4		0.0	NAD	0.7		0.0	0.0	7.8	20.7	720.7
13073	48.3756	-95.5717	59410	448		QLD	28	7	1048		3.2		0.1	NAD	0.8		0.0	0.0	4.0	20.7	720.8
13074	48.3757	-95.5708	59419	450		QLD	29	7	991		4.8		0.7	MAR	0.6		0.1	1.0	7.3	20.7	720.7
13075	48.3758	-95.5700	59435	452		QLD	38	7	996		7.1		-0.1	NAD	0.6		0.0	0.0	11.5	20.7	720.5
13076	48.3758	-95.5690	59459	475		QLD	32	6	1003		3.5		0.5	MAR	0.9		0.2	0.6	4.0	20.7	720.5

PSC FS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
13077	48.3758	-95.5681	59494	474		QLD	36	6	871		2.9		0.6	MAR	1.0		0.2	0.7	3.0	20.7	720.6
13078	48.3759	-95.5671	59535	472		QLD	27	6	826		4.8		0.2	NAD	0.3		0.0	0.0	15.1	20.7	720.7
13079	48.3759	-95.5663	59575	466		QLD	36	6	763		1.9		1.0		0.4		0.5	2.5	4.8	20.7	720.7
13080	48.3761	-95.5654	59605	452		QLD	33	7	800		3.0		0.6	MAR	0.7		0.2	1.0	4.7	20.7	721.1
13081	48.3761	-95.5644	59614	442		QLD	35	7	798		3.0		0.9		0.5		0.3	1.9	6.1	20.7	721.4
13082	48.3761	-95.5635	59603	433		QLD	40	8	833		3.5		0.5	MAR	0.6		0.1	0.8	5.6	20.6	721.4
13083	48.3762	-95.5625	59588	435		QLD	33	8	781		3.5		0.2	NAD	0.5		0.0	0.0	7.1	20.6	721.5
13084	48.3762	-95.5617	59566	437		QLD	43	8	797		1.7		0.4	MAR	0.5		0.3	1.0	3.5	20.6	721.5
13085	48.3763	-95.5608	59551	434		QLD	41	7	818		3.5		1.2		0.4		0.3	2.8	8.6	20.6	721.7
13086	48.3764	-95.5599	59497	429		QLD	27	7	976		4.0		0.7		0.7		0.2	1.1	5.5	20.6	721.7
13087	48.3764	-95.5589	59464	425		QLD	36	6	949		4.4		0.1	NAD	0.8		0.0	0.0	5.7	20.6	721.7
13088	48.3763	-95.5580	59434	421		QLD	44	6	926		4.0		0.9		0.7		0.2	1.4	5.8	20.5	721.7
13089	48.3763	-95.5570	59404	410		QLD	26	6	969		3.2		0.7		0.7		0.2	1.0	4.5	20.5	721.7
13090	48.3763	-95.5561	59377	399		QLD	34	6	898		3.6		1.1		0.5		0.3	2.3	7.4	20.5	721.6
13091	48.3764	-95.5551	59356	398		QLD	27	6	875		3.5		1.2		0.7		0.3	1.9	5.4	20.5	721.6
13092	48.3763	-95.5542	59343	398		QLD	38	7	807		3.0		0.9		0.5		0.3	1.8	5.9	20.5	721.6
13093	48.3763	-95.5532	59334	397		QLD	40	7	754		2.5		0.6	MAR	0.4		0.2	1.6	6.9	20.5	721.5
13094	48.3763	-95.5523	59332	397		QLD	44	7	682		3.5		-0.2	NAD	0.5		0.0	0.0	6.6	20.5	721.5
13095	48.3763	-95.5513	59331	383		QLD	43	7	782		2.2		0.4	MAR	0.6		0.2	0.7	3.9	20.5	721.6
13096	48.3763	-95.5504	59332	383		QLD	31	7	829		4.6		0.0	NAD	0.5		0.0	0.0	8.7	20.5	721.7
13097	48.3763	-95.5495	59339	384		QLD	36	7	805		1.9		0.5	MAR	0.8		0.3	0.7	2.4	20.6	721.7
13098	48.3763	-95.5485	59341	385		QLD	38	8	803		3.5		0.5	MAR	0.7		0.2	0.8	5.3	20.6	721.7
13099	48.3763	-95.5476	59352	391		QLD	32	8	843		3.3		0.5	MAR	0.6		0.2	0.8	5.2	20.5	721.8
13100	48.3763	-95.5466	59358	399		QLD	36	8	858		1.9		0.0	NAD	0.6		0.0	0.0	3.6	20.5	722.1
13101	48.3763	-95.5457	59358	408		QLD	41	9	840		2.5		-0.1	NAD	0.8		0.0	0.0	3.4	20.5	722.2
13102	48.3763	-95.5447	59358	407		QLD	31	9	800		2.7		0.3	MAR	0.5		0.1	0.8	5.9	20.4	722.2
13103	48.3763	-95.5438	59358	407		QLD	38	9	836		1.9		0.4	MAR	0.6		0.2	0.8	3.4	20.4	722.2
13104	48.3763	-95.5428	59361	400		QLD	30	9	841		1.9		-0.1	NAD	0.8		0.0	0.0	2.5	20.4	721.9
13105	48.3763	-95.5419	59365	394		QLD	26	8	815		3.2		0.3	MAR	0.6		0.1	0.6	5.1	20.4	721.9
13106	48.3763	-95.5410	59378	402		QLD	33	8	889		3.8		0.4	MAR	0.7		0.1	0.7	5.6	20.4	721.9
13107	48.3763	-95.5400	59394	410		QLD	36	7	934		3.5		0.7		0.7		0.2	1.0	4.9	20.4	721.9
13108	48.3764	-95.5391	59408	417		QLD	31	7	992		4.3		0.1	NAD	0.8		0.0	0.0	5.7	20.4	721.8
13109	48.3763	-95.5381	59411	419		QLD	44	7	855		2.9		-0.2	NAD	0.8		0.0	0.0	3.7	20.4	721.8
13110	48.3763	-95.5372	59410	420		QLD	43	7	901		3.3		0.7		0.7		0.2	1.1	4.7	20.4	721.8
13111	48.3763	-95.5362	59400	420		QLD	27	7	923		5.2		0.7		0.6		0.1	1.2	8.8	20.4	721.8
13112	48.3764	-95.5351	59394	416		QLD	28	7	909		4.0		0.2	NAD	0.6		0.0	0.0	6.1	20.4	721.9
13113	48.3764	-95.5342	59386	416		QLD	36	7	985		2.4		0.7		1.0		0.3	0.8	2.5	20.4	721.9
13114	48.3763	-95.5332	59379	417		QLD	45	7	1007		3.5		0.0	NAD	0.9		0.0	0.0	4.2	20.4	721.8
13115	48.3763	-95.5323	59375	417		QLD	32	6	1047		4.1		0.0	NAD	0.8		0.0	0.0	5.1	20.4	721.8
13116	48.3764	-95.5314	59372	419		QLD	24	6	1027		3.8		0.7		0.8		0.2	1.0	4.9	20.4	721.9
13117	48.3764	-95.5304	59372	419		QLD	36	5	940		2.5		0.3	MAR	0.7		0.1	0.6	3.8	20.4	721.8
13118	48.3763	-95.5295	59378	404		QLD	41	5	919		2.7		0.3	MAR	0.6		0.1	0.6	4.2	20.4	721.7
13119	48.3763	-95.5285	59384	400		QLD	45	5	838		4.4		0.2	NAD	0.4		0.0	0.0	9.9	20.4	721.6
13120	48.3763	-95.5276	59392	404		QLD	40	6	839		3.5		0.6		0.6		0.2	1.1	6.1	20.4	721.5
13121	48.3764	-95.5266	59403	426		QLD	25	6	968		3.3		0.7		0.9		0.2	0.9	3.8	20.4	721.5
13122	48.3763	-95.5257	59414	420		QLD	33	6	897		3.0		-0.6	NAD	1.0		0.0	0.0	3.0	20.4	721.5
13123	48.3763	-95.5247	59424	404		QLD	29	7	937		2.1		0.4	MAR	0.8		0.2	0.6	2.8	20.4	721.5
13124	48.3763	-95.5238	59425	393		QLD	39	7	808		1.4		0.5	MAR	0.7		0.4	0.8	2.2	20.4	721.6
13125	48.3763	-95.5228	59416	391		QLD	36	6	751		2.2		0.9		0.4		0.4	2.3	5.2	20.4	721.6
13126	48.3763	-95.5219	59402	389		QLD	33	6	893		3.8		0.0	NAD	0.9		0.0	0.0	4.4	20.4	721.6
13127	48.3763	-95.5210	59383	375		QLD	33	6	854		1.6		0.4	MAR	0.5		0.2	0.9	3.5	20.5	721.6
13128	48.3763	-95.5200	59368	375		QLD	30	6	867		1.7		0.1	NAD	0.8		0.0	0.0	2.4	20.5	721.7
13129	48.3763	-95.5191	59356	371		QLD	33	6	844		2.9		0.7		0.7		0.3	1.0	4.0	20.4	721.7

PSC RS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
13130	48.3763	-95.5181	59346	371		QLD	50	6	767		3.2		0.2	NAD	0.6		0.0	0.0	5.8	20.4	721.7
13131	48.3763	-95.5172	59340	365		QLD	41	7	848		4.6		0.0	NAD	0.8		0.0	0.0	6.0	20.4	721.7
13132	48.3763	-95.5162	59330	365		QLD	40	8	823		1.1		0.5	MAR	0.8		0.4	0.6	1.5	20.4	721.9
13133	48.3763	-95.5153	59325	364		QLD	40	8	855		1.9		0.4	MAR	0.7		0.2	0.7	2.8	20.4	722.0
13134	48.3763	-95.5143	59316	363		QLD	29	8	875		3.0		0.2	NAD	0.8		0.0	0.0	4.2	20.4	722.0
13135	48.3763	-95.5134	59313	362		QLD	32	7	853		3.2		0.6		0.5		0.2	1.2	6.0	20.4	722.0
13136	48.3763	-95.5125	59312	364		QLD	39	7	855		3.5		0.6		0.7		0.2	0.9	5.3	20.4	722.0
13137	48.3763	-95.5115	59312	368		QLD	29	7	869		2.7		1.2		0.6		0.5	2.2	4.7	20.4	721.9
13138	48.3764	-95.5106	59312	372		QLD	45	7	836		2.9		0.4	MAR	0.6		0.1	0.7	4.4	20.4	721.9
13139	48.3763	-95.5096	59314	373		QLD	43	7	848		2.5		0.4	MAR	0.5		0.2	0.9	5.5	20.4	721.9
13140	48.3763	-95.5087	59319	375		QLD	36	7	867		2.4		0.3	MAR	0.7		0.2	0.6	3.7	20.4	721.7
13141	48.3763	-95.5077	59324	374		QLD	33	7	855		2.7		0.2	NAD	0.8		0.0	0.0	3.5	20.4	721.6
13142	48.3764	-95.5068	59330	377		QLD	30	7	810		2.2		0.5		0.6		0.2	1.0	4.0	20.4	721.6
13143	48.3764	-95.5058	59338	380		QLD	38	7	826		2.5		1.1		0.4		0.4	2.8	6.4	20.4	721.7
13144	48.3763	-95.5049	59346	389		QLD	36	7	898		2.4		0.3	MAR	0.7		0.1	0.5	3.7	20.4	721.8
13145	48.3763	-95.5039	59352	390		QLD	45	6	830		2.1		0.8		0.5		0.4	1.6	4.2	20.4	721.8
13146	48.3763	-95.5030	59360	391		QLD	47	6	866		3.3		0.0	NAD	1.1		0.0	0.0	3.1	20.4	721.7
13147	48.3764	-95.5021	59365	388		QLD	55	5	869		2.2		0.1	NAD	0.8		0.0	0.0	3.0	20.4	721.7
13148	48.3763	-95.5011	59367	384		QLD	23	5	906		3.3		0.0	NAD	0.7		0.0	0.0	4.6	20.4	721.7
13149	48.3763	-95.5002	59367	376		QLD	37	5	770		2.9		-0.3	NAD	0.7		0.0	0.0	4.2	20.4	721.7
13150	48.3763	-95.4992	59367	379		QLD	25	5	907		2.7		0.1	NAD	0.8		0.0	0.0	3.6	20.4	721.6
13151	48.3764	-95.4983	59361	383		QLD	29	5	832		4.1		0.2	NAD	0.6		0.0	0.0	7.1	20.4	721.6
13152	48.3763	-95.4972	59357	384		QLD	39	5	790		2.1		1.2		0.6		0.6	2.1	3.5	20.5	721.6
13153	48.3763	-95.4962	59351	385		QLD	41	5	826		2.7		1.1		0.8		0.4	1.3	3.3	20.5	721.5
13154	48.3763	-95.4953	59350	389		QLD	43	5	709		2.7		-0.1	NAD	0.8		0.0	0.0	3.7	20.5	721.5
13155	48.3763	-95.4944	59350	395		QLD	45	5	739		2.5		0.3	MAR	0.5		0.2	0.7	4.7	20.5	721.5
13156	48.3763	-95.4934	59359	401		QLD	34	4	777		1.9		0.2	MAR	0.7		0.2	0.5	2.9	20.5	721.4
13157	48.3763	-95.4925	59368	398		QLD	35	4	741		0.2	NAD	0.5		0.8		0.0	0.7	0.0	20.5	721.3
13158	48.3763	-95.4915	59381	395		QLD	33	3	714		3.3		0.0	NAD	0.6		0.0	0.0	5.9	20.5	721.2
13159	48.3763	-95.4906	59392	395		QLD	34	3	751		3.2		0.7		0.5		0.2	1.3	5.7	20.5	721.1
13160	48.3763	-95.4896	59398	396		QLD	33	4	691		2.2		0.0	NAD	0.4		0.0	0.0	5.3	20.5	721.0
13161	48.3763	-95.4887	39396	400		QLD	41	5	687		1.3		-0.6	NAD	0.8		0.0	0.0	1.7	20.5	721.0
13162	48.3763	-95.4877	59388	407		QLD	38	5	641		1.6		-0.2	NAD	0.7		0.0	0.0	2.6	20.5	720.9
13163	48.3763	-95.4868	59377	409		QLD	32	6	792		1.9		0.2	MAR	0.8		0.1	0.4	2.6	20.6	720.9
13164	48.3763	-95.4858	59365	411		QLD	38	5	792		1.1		1.1		0.5		0.9	2.1	2.2	20.6	720.9
13165	48.3763	-95.4849	59357	411		QLD	28	5	800		2.5		0.0	NAD	0.5		0.0	0.0	5.5	20.6	720.9
13166	48.3763	-95.4839	59348	412		QLD	38	5	789		2.1		0.0	NAD	0.6		0.0	0.0	3.4	20.6	720.8
13167	48.3763	-95.4830	59341	412		QLD	29	4	836		3.8		-0.1	NAD	0.7		0.0	0.0	5.2	20.6	720.8
13168	48.3763	-95.4821	59335	411		QLD	36	3	779		4.8		-0.6	NAD	0.7		0.0	0.0	6.5	20.6	720.8
13169	48.3763	-95.4811	59333	411		QLD	31	4	838		4.6		0.2	NAD	0.8		0.0	0.0	5.5	20.6	720.9
13170	48.3763	-95.4802	59332	406		QLD	32	4	785		2.7		0.4	MAR	0.6		0.2	0.7	4.6	20.6	720.9
13171	48.3763	-95.4792	59331	402		QLD	33	5	931		3.8		0.7		0.6		0.2	1.2	6.3	20.6	720.9
13172	48.3763	-95.4783	59331	398		QLD	36	5	792		2.7		1.3		0.5		0.5	2.9	6.0	20.6	720.9
13173	48.3764	-95.4773	59334	400		QLD	40	5	838		3.5		0.3	MAR	0.8		0.1	0.5	4.7	20.6	720.9
13174	48.3763	-95.4764	59336	406		QP	43	5	879		3.5		0.4	MAR	0.7		0.1	0.7	5.1	20.6	720.9
13175	48.3763	-95.4754	59342	402		QP	51	4	906		3.3		0.1	NAD	0.6		0.0	0.0	5.4	20.6	721.1
13176	48.3763	-95.4745	59348	398		QP	43	4	872		4.3		0.4	MAR	0.5		0.1	1.0	8.6	20.6	721.0
13177	48.3764	-95.4736	59355	406		QP	34	4	890		1.9		0.2	NAD	0.8		0.0	0.0	2.6	20.6	720.9
13178	48.3763	-95.4726	59360	445		QP	32	3	752		3.0		0.4	MAR	0.6		0.1	0.7	5.0	20.6	720.8
13179	48.3763	-95.4717	59371	448		QP	28	3	679		3.3		0.0	NAD	0.4		0.0	0.0	7.5	20.6	720.8
13180	48.3763	-95.4707	59387	440		QP	34	2	688		2.2		0.1	NAD	0.4		0.0	0.0	5.2	20.6	720.8
13181	48.3763	-95.4698	59403	432		QP	43	2	652		2.1		0.9		0.4		0.4	2.4	5.7	20.6	720.8
13182	48.3763	-95.4688	59424	416		QP	30	2	700		2.7		0.7		0.4		0.3	1.9	7.0	20.6	720.7

PSC FBS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
13183	48.3763	-95.4679	59453	402		QP	34	1	666		1.6		0.2	MAR	0.3		0.2	0.6	3.7	20.6	720.8
13184	48.3763	-95.4669	59491	409		QP	36	1	664		3.0		0.7		0.3		0.3	2.5	9.2	20.6	720.9
13185	48.3763	-95.4660	59541	446		QP	31	2	657		1.9		1.2		0.3		0.6	4.2	7.1	20.6	720.9
13186	48.3763	-95.4650	59608	448		QP	42	2	574		3.2		0.3	MAR	0.3		0.1	1.4	12.3	20.6	720.9
13187	48.3763	-95.4641	59689	449		QP	38	2	460		2.9		-0.2	NAD	0.1		0.0	0.0	21.6	20.6	720.8
13188	48.3763	-95.4632	59794	451		QP	38	3	499		1.9		0.0	NAD	0.3		0.0	0.0	6.2	20.6	720.8
13189	48.3762	-95.4622	59908	451		QP	22	3	429		1.4		0.7		0.1	MAR	0.5	8.0	17.4	20.7	720.8
13190	48.3763	-95.4613	60024	449		QP	36	3	372		0.2	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	20.7	720.9
13191	48.3763	-95.4603	60123	446		QP	44	4	349		0.3	NAD	0.1	NAD	0.4		0.0	0.0	0.0	20.7	720.9
13192	48.3763	-95.4594	60185	442		QP	37	4	336		0.0	NAD	-0.1	NAD	0.3		0.0	0.0	0.0	20.7	721.0
13193	48.3763	-95.4584	60199	440		QP	32	5	329		1.6		-0.7	NAD	0.1		0.0	0.0	11.8	20.7	721.0
13194	48.3763	-95.4575	60173	438		QP	48	5	262		0.2	NAD	0.0	NAD	0.2		0.0	0.0	0.0	20.7	721.1
13195	48.3763	-95.4565	60126	434		QP	45	4	267		0.8	MAR	-0.6	NAD	0.2		0.0	0.0	4.2	20.7	721.3
13196	48.3763	-95.4556	60070	431		QP	35	4	328		-0.2	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	20.7	721.3
13197	48.3763	-95.4547	60015	430		QP	27	4	349		1.3		0.3	MAR	0.0	NAD	0.2	0.0	0.0	20.7	721.3
13198	48.3763	-95.4537	59962	428		QP	28	4	359		0.8		0.3	MAR	0.1	MAR	0.4	4.2	10.6	20.7	721.4
13199	48.3763	-95.4528	59911	425		QP	38	4	351		1.0		-0.2	NAD	0.1		0.0	0.0	7.1	20.7	721.4
13200	48.3763	-95.4518	59864	421		QP	28	4	402		2.1		0.2	NAD	0.2		0.0	0.0	12.7	20.7	721.5
13201	48.3763	-95.4509	59824	414		QP	20	4	445		0.0	NAD	1.2		0.1		0.0	8.3	0.0	20.7	721.6
13202	48.3763	-95.4498	59787	408		QP	33	4	382		1.4		0.0	NAD	0.2		0.0	0.0	6.6	20.7	721.8
13203	48.3763	-95.4488	59760	403		QP	26	4	408		1.4		0.2	MAR	0.1		0.2	2.3	12.1	20.7	722.0
13204	48.3763	-95.4479	59738	400		QP	22	4	368		2.2		0.7		0.0	NAD	0.3	0.0	0.0	20.6	722.0
13205	48.3763	-95.4469	59726	396		QP	25	3	335		-0.3	NAD	0.9		0.1		0.0	9.9	0.0	20.6	722.1
13206	48.3763	-95.4460	59720	391		QP	22	3	314		0.2	NAD	0.6		-0.0	NAD	0.0	0.0	0.0	20.6	722.5
13207	48.3763	-95.4452	59716	388		QP	40	2	192		-0.8	NAD	0.0	NAD	0.1		0.0	0.0	0.0	20.6	722.5
13208	48.3763	-95.4444	59718	388		QP	47	2	136		0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.6	722.4
13209	48.3763	-95.4436	59722	390		QP	23	3	196		0.5	MAR	0.4	MAR	-0.0	NAD	0.8	0.0	0.0	20.6	722.4
13210	48.3763	-95.4428	59725	392		QP	27	3	162		1.0		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.6	722.2
13211	48.3763	-95.4421	59726	398		QP	41	3	107		0.6	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.6	722.0
13212	48.3762	-95.4413	59731	402		QP	35	4	163		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	20.6	721.9
13213	48.3763	-95.4405	59735	406		QP	44	4	164		-0.2	NAD	0.1	NAD	0.2		0.0	0.0	0.0	20.6	721.9
13214	48.3763	-95.4397	59737	409		QP	50	5	195		-0.5	NAD	0.7		0.0	NAD	0.0	0.0	0.0	20.6	721.9
13215	48.3762	-95.4388	59741	413		QP	21	5	297		0.8		0.0	NAD	0.1		0.0	0.0	6.9	20.6	721.7
13216	48.3762	-95.4380	59742	417		QP	21	5	183		-0.6	NAD	0.5		-0.0	NAD	0.0	0.0	0.0	20.6	721.6
13217	48.3762	-95.4372	59742	419		QP	31	6	162		0.6	MAR	-0.3	NAD	0.1		0.0	0.0	6.1	20.6	721.6
13218	48.3762	-95.4364	59738	422		QP	31	6	177		1.0		0.7		-0.1	NAD	0.8	0.0	0.0	20.6	721.5
13219	48.3762	-95.4356	59733	424		QP	29	6	240		-0.5	NAD	0.0	NAD	0.2		0.0	0.0	0.0	20.6	721.5
13220	48.3761	-95.4348	59727	426		QP	44	6	204		-0.6	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	20.6	721.4
13221	48.3761	-95.4340	59723	428		QP	50	5	178		-0.2	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	20.6	721.4
13222	48.3761	-95.4332	59718	428		QP	36	5	336		0.5	MAR	0.2	NAD	0.2		0.0	0.0	2.6	20.6	721.4
13223	48.3761	-95.4324	59715	427		QP	35	5	359		-0.2	NAD	0.6		0.1	MAR	0.0	7.4	0.0	20.7	721.4
13224	48.3761	-95.4315	59714	427		QP	31	5	369		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	20.7	721.4
13225	48.3760	-95.4307	59708	428		QP	21	5	447		2.9		-0.6	NAD	0.2		0.0	0.0	11.7	20.7	721.4
13226	48.3760	-95.4299	59701	428		QP	35	5	397		0.5	MAR	0.0	NAD	0.3		0.0	0.0	1.9	20.7	721.3
13227	48.3760	-95.4291	59690	426		QP	36	5	390		1.0		0.5	MAR	0.1		0.5	4.4	9.2	20.7	721.4
13228	48.3760	-95.4283	59675	422		QP	43	5	328		2.5		-0.2	NAD	0.1		0.0	0.0	21.7	20.7	721.5
13229	48.3760	-95.4275	59664	419		QP	32	5	392		1.3		0.7		0.0	NAD	0.6	0.0	0.0	20.7	721.6
13230	48.3760	-95.4267	59657	415		QP	29	5	421		0.6	MAR	0.4	MAR	0.2		0.6	2.1	3.3	20.8	721.6
13231	48.3760	-95.4260	59648	410		QP	44	5	434		1.6		0.2	NAD	0.1		0.0	0.0	13.7	20.8	721.8
13232	48.3759	-95.4252	59646	408		QP	37	5	402		0.0	NAD	0.3	MAR	0.2		0.0	1.9	0.0	20.7	721.8
13233	48.3760	-95.4244	59644	408		QP	45	5	314		-0.2	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	20.7	721.8
13234	48.3760	-95.4236	59645	408		QP	31	5	327		1.0		0.2	NAD	0.1	MAR	0.0	0.0	13.3	20.7	721.8
13235	48.3759	-95.4228	59647	409		QP	48	4	235		0.2	NAD	0.1	NAD	0.1		0.0	0.0	0.0	20.7	721.8

PSC FB5172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
13236	48.3759	-95.4220	59652	408		QP	37	4	276		0.3	MAR	0.2	MAR	0.2		0.6	1.4	2.4	20.7	721.8
13237	48.3759	-95.4211	59657	401		QP	32	4	334		0.3	MAR	0.3	MAR	0.2		0.7	1.5	2.0	20.7	721.7
13238	48.3759	-95.4203	59663	395		QP	36	4	352		1.0		0.0	NAD	0.3		0.0	0.0	3.7	20.7	721.7
13239	48.3759	-95.4195	59670	399		QP	24	4	438		2.1		-0.2	NAD	0.2		0.0	0.0	9.9	20.7	721.8
13240	48.3759	-95.4187	59674	404		QP	31	5	207		1.0		-0.8	NAD	0.2		0.0	0.0	6.0	20.7	721.8
13241	48.3759	-95.4179	59675	405		QP	50	5	104		0.2	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	20.7	721.8
13242	48.3758	-95.4171	59671	407		QP	38	6	86		0.6	MAR	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	20.7	721.8
13243	48.3759	-95.4163	59658	407		QP	34	6	113		0.6	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.7	721.8
13244	48.3759	-95.4155	59641	408		QP	31	6	168		0.3	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	20.7	721.8
13245	48.3758	-95.4146	59625	406		QP	26	6	212		1.4		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.7	721.9
13246	48.3758	-95.4138	59609	403		QP	38	5	185		0.5	MAR	0.3	MAR	0.1	MAR	0.7	6.0	8.5	20.7	721.9
13247	48.3758	-95.4130	59590	403		QP	32	5	241		1.1		-0.7	NAD	0.2		0.0	0.0	6.8	20.7	721.8
13248	48.3758	-95.4122	59577	404		QP	32	5	298		1.9		0.6		-0.0	NAD	0.3	0.0	0.0	20.7	721.7
13249	48.3758	-95.4114	59558	404		QP	31	5	309		-0.2	NAD	0.6		0.1		0.0	4.4	0.0	20.7	721.7
13250	48.3758	-95.4106	59544	404		QP	35	5	339		0.8		-0.2	NAD	0.3		0.0	0.0	3.2	20.7	721.7
13251	48.3758	-95.4098	59530	404		QP	29	5	392		1.3		0.4	MAR	0.1		0.3	3.4	10.3	20.7	721.7
13252	48.3757	-95.4090	59518	404		QP	44	4	306		0.3	NAD	-0.7	NAD	0.3		0.0	0.0	0.0	20.7	721.7
13253	48.3758	-95.4082	59507	404		QP	34	4	395		2.1		-0.2	NAD	0.1		0.0	0.0	20.6	20.7	721.8
13254	48.3758	-95.4073	59496	404		QP	37	5	398		0.3	MAR	0.1	NAD	0.3		0.0	0.0	1.6	20.7	721.7
13255	48.3757	-95.4065	59486	405		QP	39	5	366		1.7		0.4	MAR	0.1		0.2	4.2	17.2	20.7	721.7
13256	48.3757	-95.4057	59477	409		QP	36	6	372		1.6		0.1	NAD	0.2		0.0	0.0	6.8	20.6	721.7
13257	48.3757	-95.4049	59469	409		QP	37	6	326		0.8		0.2	NAD	0.2		0.0	0.0	5.4	20.6	721.7
13258	48.3757	-95.4041	59464	409		QP	29	6	351		0.8		-0.4	NAD	0.3		0.0	0.0	3.1	20.6	721.7
13259	48.3757	-95.4033	59464	410		QP	45	6	317		1.3		-0.3	NAD	0.1		0.0	0.0	12.5	20.6	721.7
13260	48.3756	-95.4025	59465	411		QP	34	7	265		0.0	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	20.6	721.6
13261	48.3756	-95.4018	59465	415		QP	36	7	281		1.0		0.0	NAD	0.1	MAR	0.0	0.0	20.7	20.6	721.5
13262	48.3756	-95.4010	59466	419		QP	26	7	333		0.5	MAR	0.4	MAR	0.0	NAD	0.8	0.0	0.0	20.6	721.5
13263	48.3756	-95.4002	59469	422		QP	38	7	357		1.3		-1.0	NAD	0.3		0.0	0.0	4.3	20.6	721.5
13264	48.3756	-95.3994	59474	426		QP	34	7	329		0.3	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	20.6	721.3
13265	48.3755	-95.3986	59477	431		QP	36	6	349		1.3		0.0	NAD	0.1	MAR	0.0	0.0	13.6	20.6	721.2
13266	48.3755	-95.3978	59482	436		QP	39	6	299		1.4		-1.2	NAD	0.2		0.0	0.0	6.2	20.6	721.1
13267	48.3755	-95.3969	59491	441		QP	42	5	286		0.0	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	20.6	720.9
13268	48.3755	-95.3961	59497	445		QP	38	5	264		1.0		-0.2	NAD	0.1		0.0	0.0	8.7	20.6	720.8
13269	48.3755	-95.3953	59508	450		QP	38	5	262		0.5	MAR	0.0	NAD	0.2		0.0	0.0	2.8	20.6	720.7
13270	48.3755	-95.3945	59518	453		QP	37	5	252		0.0	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	20.6	720.7
13271	48.3755	-95.3937	59529	453		QP	36	6	246		-0.2	NAD	0.5	MAR	0.0	NAD	0.0	0.0	0.0	20.7	720.6
13272	48.3755	-95.3929	59541	452		QP	28	6	313		0.8		-0.2	NAD	0.1		0.0	0.0	8.0	20.7	720.7
13273	48.3755	-95.3921	59544	451		QP	37	6	300		1.3		0.2	NAD	0.1	MAR	0.0	0.0	16.0	20.6	720.7
13274	48.3755	-95.3913	59547	450		QP	35	6	279		1.6		0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.6	720.6
13275	48.3754	-95.3905	59546	448		QP	36	6	319		1.1		0.1	NAD	0.1	MAR	0.0	0.0	11.7	20.6	720.5
13276	48.3754	-95.3896	59545	444		QP	39	6	331		1.0		0.1	NAD	0.1		0.0	0.0	9.1	20.6	720.6
13277	48.3754	-95.3888	59544	438		QP	37	6	404		1.3		0.2	NAD	0.1		0.0	0.0	9.1	20.6	720.9
13278	48.3754	-95.3880	59536	435		QP	34	6	457		0.6	MAR	-0.2	NAD	0.4		0.0	0.0	2.0	20.5	721.1
13279	48.3754	-95.3872	59518	433		QP	27	6	421		1.4		-0.3	NAD	0.3		0.0	0.0	5.1	20.5	721.1
13280	48.3754	-95.3864	59497	435		QP	38	7	452		1.6		0.1	NAD	0.4		0.0	0.0	3.9	20.5	721.2
13281	48.3754	-95.3857	59473	435		QP	37	7	445		1.6		-0.2	NAD	0.4		0.0	0.0	4.2	20.5	721.2
13282	48.3754	-95.3849	59453	423		QP	32	7	421		1.7		-0.3	NAD	0.4		0.0	0.0	4.7	20.5	721.1
13283	48.3754	-95.3841	59438	430		QP	37	7	401		0.0	NAD	0.2	MAR	0.2		0.0	1.6	0.0	20.5	721.1
13284	48.3754	-95.3833	59427	438		QP	33	7	389		1.0		-0.1	NAD	0.1	MAR	0.0	0.0	19.8	20.5	721.0
13285	48.3753	-95.3825	59419	439		QP	44	8	382		0.5	MAR	0.5	MAR	0.1		0.9	4.0	4.6	20.5	720.9
13286	48.3753	-95.3817	59414	442		QP	32	8	302		1.0		-0.7	NAD	0.1		0.0	0.0	7.3	20.6	720.8
13287	48.3753	-95.3809	59410	431		QP	29	8	252		1.9		-0.4	NAD	0.2		0.0	0.0	12.0	20.6	720.8
13288	48.3753	-95.3801	59408	417		QP	30	8	253		1.0		-0.7	NAD	0.2		0.0	0.0	4.5	20.6	720.8

PSC FBS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
13289	48.3753	-95.3792	59408	422		QP	40	8	291		0.5	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.6	720.7
13290	48.3753	-95.3784	59410	428		QP	28	8	394		1.0		-0.5	NAD	0.3		0.0	0.0	3.2	20.6	720.7
13291	48.3753	-95.3776	59413	426		QP	37	7	471		1.6		-0.2	NAD	0.2		0.0	0.0	6.8	20.6	720.8
13292	48.3752	-95.3768	59419	421		QP	45	7	545		1.6		-0.5	NAD	0.4		0.0	0.0	3.7	20.6	720.8
13293	48.3753	-95.3760	59429	420		QP	29	7	537		-0.3	NAD	0.6		0.4		0.0	1.5	0.0	20.6	720.8
13294	48.3753	-95.3752	59439	416		QP	23	6	565		2.4		-0.3	NAD	0.4		0.0	0.0	6.4	20.6	720.8
13295	48.3752	-95.3744	59453	419		QP	41	6	448		0.6	MAR	0.3	MAR	0.3		0.5	1.2	2.4	20.6	720.9
13296	48.3752	-95.3736	59465	423		QP	43	5	416		0.5	MAR	-0.2	NAD	0.4		0.0	0.0	1.4	20.6	721.0
13297	48.3752	-95.3728	59473	423		QP	37	5	323		0.5	MAR	-0.2	NAD	0.3		0.0	0.0	1.9	20.6	721.0
13298	48.3752	-95.3719	59485	423		QP	31	4	299		0.5	MAR	-0.2	NAD	0.2		0.0	0.0	3.0	20.6	721.2
13299	48.3752	-95.3711	59497	427		QP	32	5	238		0.2	NAD	0.3	MAR	0.1	MAR	0.0	4.1	0.0	20.6	721.3
13300	48.3751	-95.3703	59511	425		QP	33	5	194		1.3		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.6	721.3
13301	48.3751	-95.3695	59524	423		QP	36	6	144		-0.2	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.6	721.3
13302	48.3751	-95.3687	59537	420		QP	47	6	61		-0.6	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.6	721.4
13303	48.3751	-95.3679	59553	418		QP	27	7	104		-0.2	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.6	721.5
13304	48.3751	-95.3671	59564	414		QP	38	7	108		0.3	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	721.5
13305	48.3750	-95.3663	59561	411		QP	36	7	118		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.5	721.5
13306	48.3750	-95.3655	59545	407		QP	40	6	120		-0.2	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.5	721.6
13307	48.3750	-95.3646	59527	407		QP	23	6	156		1.6		0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.5	721.6
13308	48.3750	-95.3638	59515	406		QP	25	6	161		0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	721.7
13309	48.3750	-95.3630	59508	405		QP	26	5	196		1.4		-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	721.6
13310	48.3750	-95.3622	59501	402		QP	36	5	218		0.3	MAR	-0.2	NAD	0.1		0.0	0.0	3.5	20.5	721.6
13311	48.3750	-95.3615	59491	378		QP	36	4	223		1.9		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.5	721.8
13312	48.3749	-95.3607	59480	375		QP	35	4	215		1.1		0.4	MAR	0.1	MAR	0.4	5.3	13.9	20.5	721.8
13313	48.3750	-95.3599	59473	367		QP	30	4	258		0.0	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	20.5	721.8
13314	48.3750	-95.3591	59468	381		QP	28	4	136		0.6		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.5	721.9
13315	48.3749	-95.3583	59471	395		QP	40	4	142		1.1		-0.2	NAD	0.1		0.0	0.0	12.7	20.5	721.9
13316	48.3749	-95.3575	59475	393		QP	26	4	165		-0.5	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	721.9
13317	48.3749	-95.3567	59481	391		QP	32	4	182		1.1		-0.5	NAD	0.2		0.0	0.0	7.1	20.5	721.9
13318	48.3749	-95.3559	59489	391		QP	23	4	194		1.0		0.7		-0.1	NAD	0.6	0.0	0.0	20.4	722.0
13319	48.3749	-95.3551	59498	391		QP	28	4	186		-0.5	NAD	0.6		0.0	NAD	0.0	0.0	0.0	20.4	722.0
13320	48.3749	-95.3542	59503	390		QP	25	3	120		0.8		-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	722.0
13321	48.3749	-95.3534	59509	389		QP	34	3	189		-0.6	NAD	0.8		-0.1	NAD	0.0	0.0	0.0	20.4	722.1
13322	48.3748	-95.3526	59516	388		QP	30	3	154		0.3	MAR	0.2	MAR	-0.1	NAD	0.6	0.0	0.0	20.4	722.2
13323	48.3749	-95.3518	59518	388		QP	46	3	109		0.3	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	722.2
13324	48.3749	-95.3510	59518	390		QP	38	3	173		-0.5	NAD	0.5		-0.0	NAD	0.0	0.0	0.0	20.4	722.1
13325	48.3748	-95.3502	59518	392		QP	37	3	171		0.6	MAR	0.3	MAR	0.0	NAD	0.5	0.0	0.0	20.4	722.1
13326	48.3748	-95.3494	59519	392		QP	27	3	180		-0.6	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	20.4	722.1
13327	48.3748	-95.3486	59519	392		QP	35	3	162		1.3		0.3	MAR	-0.1	NAD	0.2	0.0	0.0	20.4	722.0
13328	48.3748	-95.3477	59520	395		QP	30	3	189		0.3	MAR	-0.1	NAD	0.1		0.0	0.0	4.7	20.3	722.0
13329	48.3748	-95.3469	59518	398		QP	32	3	196		-0.3	NAD	0.1	NAD	0.1		0.0	0.0	0.0	20.3	721.9
13330	48.3748	-95.3461	59523	401		QP	35	3	147		0.5	MAR	-0.2	NAD	0.0	MAR	0.0	0.0	12.4	20.3	721.8
13331	48.3748	-95.3455	59529	406		QP	30	3	158		1.1		-0.9	NAD	0.1	MAR	0.0	0.0	22.2	20.3	721.7
13332	48.3747	-95.3447	59536	411		QP	37	3	170		0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.3	721.5
13333	48.3748	-95.3438	59548	414		QP	34	4	243		1.3		0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.3	721.4
13334	48.3748	-95.3430	59556	418		QP	36	4	204		1.9		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.3	721.3
13335	48.3747	-95.3422	59567	420		QP	45	3	176		0.8		-0.5	NAD	0.1		0.0	0.0	7.8	20.3	721.2
13336	48.3747	-95.3414	59573	425		QP	34	4	140		0.2	NAD	-0.3	NAD	0.0	MAR	0.0	0.0	0.0	20.3	721.1
13337	48.3747	-95.3406	59574	427		QP	35	4	238		0.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.3	721.1
13338	48.3746	-95.3398	59572	429		QP	41	3	178		0.2	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.3	721.0
13339	48.3747	-95.3390	59566	430		QP	34	3	246		1.3		-0.2	NAD	0.1		0.0	0.0	12.6	20.3	721.0
13340	48.3746	-95.3382	59559	432		QP	28	3	294		0.0	NAD	0.2	NAD	0.1		0.0	0.0	0.0	20.3	721.0
13341	48.3746	-95.3375	59550	435		QP	39	4	289		1.0		0.0	NAD	0.2		0.0	0.0	4.8	20.3	720.9

PSC FS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
13342	48.3746	-95.3367	59540	435		QP	36	4	317		-0.3	NAD	-0.2	NAD	0.4		0.0	0.0	0.0	20.3	720.8
13343	48.3746	-95.3359	59529	432		QP	16	4	420		0.0	NAD	0.1	NAD	0.4		0.0	0.0	0.0	20.3	720.9
13344	48.3746	-95.3351	59517	390		QP	31	4	465		0.0	NAD	-0.1	NAD	0.5		0.0	0.0	0.0	20.3	720.9
13345	48.3745	-95.3342	59506	402		QP	34	4	448		1.0		-0.6	NAD	0.5		0.0	0.0	1.9	20.3	721.1
13346	48.3745	-95.3334	59495	415		QP	36	5	513		0.6	MAR	0.4	MAR	0.4		0.6	1.0	1.7	20.3	721.1
13347	48.3745	-95.3326	59485	428		QP	31	5	422		1.3		-0.1	NAD	0.3		0.0	0.0	3.8	20.3	721.1
13348	48.3745	-95.3318	59476	428		QP	48	5	334		0.8	MAR	-0.1	NAD	0.2		0.0	0.0	4.1	20.3	721.1
13349	48.3745	-95.3310	59468	427		QP	36	5	289		-0.3	NAD	0.4	MAR	0.1		0.0	4.4	0.0	20.3	721.1
13350	48.3744	-95.3302	59462	424		QP	35	5	275		0.2	NAD	1.0		0.1		0.0	7.2	0.0	20.4	721.2
13351	48.3744	-95.3294	59457	421		QP	31	5	213		1.3		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.4	721.3
13352	48.3744	-95.3286	59451	417		QP	20	5	190		1.6		0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	721.4
13353	48.3744	-95.3277	59448	413		QP	31	5	133		1.4		-0.2	NAD	0.1		0.0	0.0	15.0	20.4	721.5
13354	48.3744	-95.3269	59446	409		QP	34	5	140		0.0	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	721.6
13355	48.3743	-95.3261	59445	406		QP	38	4	64		-0.2	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.4	721.6
13356	48.3743	-95.3253	59443	402		QP	46	4	46		-0.5	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	20.4	721.7
13357	48.3743	-95.3245	59439	399		QP	29	4	122		0.3	MAR	0.4	MAR	-0.1	NAD	1.1	0.0	0.0	20.4	721.9
13358	48.3743	-95.3237	59435	397		QP	36	4	88		0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.4	721.9
13359	48.3743	-95.3229	59429	396		QP	34	4	98		1.3		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.4	721.8
13360	48.3742	-95.3221	59424	394		QP	25	5	139		0.5	MAR	-0.7	NAD	0.1		0.0	0.0	3.6	20.4	721.9
13361	48.3742	-95.3214	59419	392		QP	45	5	27	MAR	-0.3	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	20.4	722.0
13362	48.3742	-95.3206	59415	391		QP	28	6	97		-0.6	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	20.5	722.0
13363	48.3742	-95.3198	59411	389		QP	39	6	99		-0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.5	722.0
13364	48.3742	-95.3190	59410	388		QP	29	6	104		0.0	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	722.0
13365	48.3741	-95.3181	59407	387		QP	36	6	117		0.6	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	722.0
13366	48.3741	-95.3173	59405	386		QP	36	6	91		-0.6	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	722.1
13367	48.3741	-95.3165	59403	386		QP	35	5	148		-0.3	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	20.5	722.1
13368	48.3741	-95.3157	59403	385		QP	39	5	117		-0.6	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	722.1
13369	48.3741	-95.3149	59401	384		QP	37	5	115		0.3	MAR	-0.8	NAD	0.1	MAR	0.0	0.0	6.5	20.5	722.2
13370	48.3741	-95.3141	59400	384		QP	30	4	120		0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	722.2
13371	48.3741	-95.3134	59396	382		QP	35	4	87		-1.0	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	20.5	722.2
13372	48.3740	-95.3126	59396	380		QP	28	3	139		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	722.2
13373	48.3741	-95.3118	59394	380		QP	20	3	166		0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	722.2
13374	48.3741	-95.3110	59393	378		QP	28	3	149		0.2	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	722.2
13375	48.3740	-95.3102	59392	378		QP	39	3	153		-0.2	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	20.5	722.3
13376	48.3740	-95.3094	59391	378		QP	29	4	102		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	722.3
13377	48.3740	-95.3086	59389	378		QP	35	4	110		-0.5	NAD	0.4		-0.1	NAD	0.0	0.0	0.0	20.5	722.3
13378	48.3739	-95.3077	59389	378		QP	31	4	88		0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	722.2
13379	48.3740	-95.3069	59388	379		QP	35	4	108		0.3	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	722.2
13380	48.3739	-95.3061	59387	379		QP	24	5	163		-0.8	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	20.5	722.1
13381	48.3739	-95.3055	59390	381		QP	52	5	42		-0.5	NAD	-0.1	NAD	0.0	MAR	0.0	0.0	0.0	20.5	722.1
13382	48.3739	-95.3046	59392	382		QP	40	5	100		0.0	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	722.1
13383	48.3739	-95.3038	59393	382		QP	31	5	105		0.5	MAR	-0.6	NAD	0.1	MAR	0.0	0.0	9.2	20.5	722.0
13384	48.3739	-95.3030	59394	384		QP	39	6	81		0.8		-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	722.0
13385	48.3738	-95.3022	59395	385		QP	29	6	119		-0.5	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.5	722.0
13386	48.3738	-95.3014	59397	385		QP	31	7	94		0.6	MAR	-0.6	NAD	0.1		0.0	0.0	7.6	20.5	722.0
13387	48.3738	-95.3006	59400	385		QP	40	7	64		0.0	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	722.1
13388	48.3737	-95.2998	59405	385		QP	34	7	60		0.2	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	722.0
13389	48.3738	-95.2990	59411	387		QP	44	7	60		0.3	MAR	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	721.9
13390	48.3737	-95.2981	59417	387		QP	37	7	22	MAR	-0.2	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	721.9
13391	48.3737	-95.2975	59418	390		QP	31	8	50		-0.6	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	721.8
13392	48.3737	-95.2967	59411	392		QP	42	8	64		-1.1	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.4	721.8
13393	48.3737	-95.2958	59400	397		QP	39	8	18	MAR	0.0	NAD	-1.3	NAD	0.1		0.0	0.0	0.0	20.4	721.6
13394	48.3737	-95.2950	59385	398		QP	35	8	69		0.0	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	721.6

PSC FB172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
13395	48.3736	-95.2942	59373	400		QP	34	8	31		-0.6	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	20.5	721.6
13396	48.3736	-95.2934	59362	400		QP	30	8	61		0.3	MAR	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	721.6
13397	48.3736	-95.2926	59353	399		QP	26	7	83		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.5	721.6
13398	48.3736	-95.2918	59349	399		QP	32	7	69		1.1		-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	721.6
13399	48.3736	-95.2910	59343	399		QP	36	7	42		-1.1	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.4	721.6
13400	48.3736	-95.2902	59340	399		QP	24	8	86		0.3	MAR	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	721.6
13401	48.3736	-95.2894	59337	396		QP	32	8	57		1.0		-1.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	721.6
13402	48.3735	-95.2885	59334	397		QP	31	8	67		0.6	MAR	-0.8	NAD	0.1	MAR	0.0	0.0	13.1	20.4	721.7
13403	48.3735	-95.2877	59331	398		QP	36	8	45		1.0		-1.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	721.8
13404	48.3736	-95.2869	59327	399		QP	34	8	52		-1.0	NAD	-0.8	NAD	0.0	MAR	0.0	0.0	0.0	20.4	721.7
13405	48.3735	-95.2861	59325	399		QP	28	9	80		0.8		-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	721.6
13406	48.3735	-95.2853	59321	401		QP	45	9	42		-0.5	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.4	721.6
13407	48.3735	-95.2845	59318	402		QP	31	9	64		0.5	MAR	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	20.4	721.6
13408	48.3734	-95.2837	59316	403		QP	36	9	45		0.5	MAR	-1.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	721.6
13409	48.3735	-95.2829	59316	403		QP	30	9	46		1.0		-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	20.4	721.6
13410	48.3734	-95.2821	59316	403		QP	25	9	55		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	721.6
13411	48.3734	-95.2814	59317	403		QP	33	9	48		-0.2	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	721.6
13412	48.3734	-95.2806	59317	406		QP	31	9	57		-1.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.4	721.4
13413	48.3733	-95.2798	59318	406		QP	36	9	31		0.0	NAD	-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	20.4	721.4
13414	48.3734	-95.2789	59319	405		QP	21	8	110		0.0	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	20.5	721.4
13415	48.3733	-95.2781	59319	405		QP	36	8	64		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	721.4
13416	48.3733	-95.2773	59319	404		QP	44	7	54		-0.2	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	20.4	721.5
13417	48.3733	-95.2765	59319	403		QP	41	6	49		0.6	MAR	-1.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	721.5
13418	48.3732	-95.2757	59319	401		QP	31	5	99		0.3	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.4	721.5
13419	48.3733	-95.2749	59319	401		QP	37	5	111		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.4	721.6
13420	48.3732	-95.2741	59318	399		QP	37	5	117		1.1		-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	721.6
13421	48.3732	-95.2734	59316	396		QP	37	4	93		-0.3	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.5	721.7
13422	48.3732	-95.2726	59315	392		QP	35	4	80		0.2	NAD	-1.1	NAD	0.1		0.0	0.0	0.0	20.5	721.8
13423	48.3731	-95.2718	59314	389		QP	30	3	89		0.0	NAD	-0.4	NAD	0.0	MAR	0.0	0.0	0.0	20.5	721.8
13424	48.3732	-95.2710	59313	387		QP	49	3	45		-1.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.5	721.9
13425	48.3731	-95.2702	59313	384		QP	34	4	123		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	722.0
13426	48.3731	-95.2693	59315	381		QP	46	4	63		0.0	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	20.5	722.0
13427	48.3731	-95.2685	59315	378		QP	30	4	117		0.0	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	722.0
13428	48.3730	-95.2677	59315	377		QP	37	4	60		-1.3	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	20.5	722.0
13429	48.3730	-95.2669	59315	377		QP	38	4	17	MAR	-0.2	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	722.0
13430	48.3730	-95.2661	59316	378		QP	33	4	59		-0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.5	722.1
13431	48.3730	-95.2654	59316	379		QP	38	4	103		-0.5	NAD	0.5		0.0	NAD	0.0	0.0	0.0	20.5	722.1
13432	48.3730	-95.2646	59316	379		QP	46	4	29		0.3	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	722.0
13433	48.3729	-95.2638	59315	376		QP	38	3	64		-0.5	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	721.9
13434	48.3730	-95.2630	59315	380		QP	23	3	121		0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.5	721.8
13435	48.3729	-95.2622	59314	389		QP	35	3	78		0.0	NAD	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	20.5	721.6
13436	48.3729	-95.2614	59313	395		QP	23	3	149		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.5	721.6
13437	48.3729	-95.2604	59310	399		QP	31	3	99		0.6	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.5	721.7
13438	48.3729	-95.2594	59309	403		QP	35	4	75		-0.8	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	20.5	721.5
13439	48.3730	-95.2584	59308	406		QP	28	3	115		0.8		0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.6	721.4
13440	48.3731	-95.2575	59308	408		QP	41	3	51		0.3	NAD	-0.8	NAD	0.0	MAR	0.0	0.0	0.0	20.6	721.4
13441	48.3731	-95.2565	59307	408		QP	41	3	39		-1.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.6	721.4
13442	48.3731	-95.2554	59307	409		QP	34	3	86		-1.1	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	20.6	721.4
13443	48.3731	-95.2545	59307	410		QP	25	3	124		0.6	MAR	-0.5	NAD	0.1	MAR	0.0	0.0	9.9	20.7	721.4
13444	48.3732	-95.2536	59309	410		QP	26	3	119		-0.8	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.7	721.3
13445	48.3732	-95.2525	59310	410		QP	22	3	125		-0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.7	721.3
13446	48.3733	-95.2515	59310	410		QP	32	3	92		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.7	721.3
13447	48.3733	-95.2506	59310	410		QP	40	3	107		0.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.8	721.3

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REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
13448	48.3733	-95.2496	59311	410		QP	28	3	146		0.5	MAR	-0.5	NAD	0.0	MAR	0.0	0.0	11.9	20.8	721.3
13449	48.3734	-95.2486	59312	408		QP	31	3	144		-0.6	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	20.8	721.3
13450	48.3734	-95.2476	59311	402		QP	34	4	99		0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.8	721.4
13451	48.3735	-95.2467	59310	398		QP	29	4	109		0.8		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.8	721.6
13452	48.3735	-95.2457	59309	394		QP	34	5	93		-0.3	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	20.8	721.8
13453	48.3735	-95.2448	59309	392		QP	42	5	86		-0.5	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.8	721.9
13454	48.3736	-95.2437	59310	390		QP	35	5	129		-0.2	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	20.8	721.9
13455	48.3736	-95.2428	59311	386		QP	29	4	144		1.1		-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	20.9	721.9
13456	48.3736	-95.2418	59311	382		QP	40	4	116		0.0	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	20.9	722.0
13457	48.3737	-95.2409	59304	377		QP	33	4	130		0.8		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	20.8	722.3
13458	48.3737	-95.2399	59295	374		QP	20	4	167		1.6		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	20.8	722.4
13459	48.3737	-95.2389	59285	367		QP	36	4	107		0.0	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	20.8	722.5
13460	48.3737	-95.2379	59275	363		QP	37	4	122		0.8		-0.3	NAD	0.0	MAR	0.0	0.0	17.7	20.8	722.5
13461	48.3737	-95.2370	59271	358		QP	30	4	151		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.8	722.7
13462	48.3738	-95.2360	59273	355		QP	41	4	139		-0.3	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.8	722.7
13463	48.3739	-95.2351	59274	350		QP	46	4	59		-0.3	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	20.8	722.8
13464	48.3739	-95.2340	59276	346		QP	29	4	105		-0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.8	723.0
13465	48.3739	-95.2331	59280	341		QP	21	4	218		0.2	NAD	0.5		0.0	NAD	0.0	0.0	0.0	20.8	723.0
13466	48.3739	-95.2321	59285	337		QP	26	4	105		0.3	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.8	723.3
13467	48.3739	-95.2312	59289	334		QP	37	4	172		0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.8	723.3
13468	48.3739	-95.2301	59295	332		QP	38	4	89		-0.3	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.8	723.4
13469	48.3741	-95.2292	59297	331		QP	33	4	140		-0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.8	723.4
13470	48.3741	-95.2282	59304	330		QP	42	4	108		-0.8	NAD	-0.2	NAD	0.0	MAR	0.0	0.0	0.0	20.8	723.5
13471	48.3741	-95.2273	59310	331		QP	36	4	129		-0.2	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.9	723.5
13472	48.3741	-95.2262	59315	333		QP	36	3	136		0.6	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.9	723.3
13473	48.3741	-95.2252	59321	336		QP	40	3	136		-0.6	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	20.9	723.3
13474	48.3743	-95.2243	59323	335		QP	39	4	102		-0.2	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.9	723.1
13475	48.3743	-95.2232	59328	334		QP	29	4	190		1.1		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.9	723.0
13476	48.3743	-95.2223	59330	340		QP	32	4	116		-0.3	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	20.9	723.0
13477	48.3743	-95.2213	59337	347		QP	39	5	92		0.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	20.9	723.0
13478	48.3743	-95.2204	59341	350		QP	33	5	107		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.9	722.9
13479	48.3743	-95.2193	59342	356		QP	38	5	92		0.3	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.9	722.8
13480	48.3744	-95.2184	59345	359		QP	35	4	116		-0.5	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	20.9	722.7
13481	48.3744	-95.2174	59346	362		QP	30	4	115		0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.9	722.7
13482	48.3745	-95.2165	59347	365		QP	37	3	67		0.2	NAD	-0.2	NAD	0.0	MAR	0.0	0.0	0.0	21.0	722.7
13483	48.3745	-95.2155	59348	366		QP	28	3	100		0.2	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	21.0	722.6
13484	48.3745	-95.2144	59348	367		QP	35	3	71		0.8		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.9	722.6
13485	48.3745	-95.2135	59348	367		QP	47	3	91		-0.2	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	20.9	722.6
13486	48.3746	-95.2126	59348	369		QP	36	3	97		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.9	722.5
13487	48.3746	-95.2116	59349	369		QP	36	3	92		-0.3	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	20.9	722.5
13488	48.3746	-95.2105	59350	369		QP	34	3	119		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.9	722.4
13489	48.3747	-95.2096	59352	372		QP	46	3	80		-0.2	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	20.9	722.4
13490	48.3747	-95.2086	59351	374		QP	38	3	70		-0.3	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.9	722.4
13491	48.3747	-95.2077	59351	377		QP	37	3	73		0.0	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	20.9	722.4
13492	48.3748	-95.2066	59347	379		QP	45	3	84		0.2	NAD	-0.7	NAD	0.0	MAR	0.0	0.0	0.0	20.9	722.2
13493	48.3748	-95.2057	59344	381		QP	39	3	115		0.6	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.9	722.3
13494	48.3749	-95.2047	59340	382		QP	37	2	124		-0.2	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	20.9	722.1
13495	48.3749	-95.2037	59337	381		QP	23	2	144		0.2	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.9	722.2
13496	48.3749	-95.2027	59334	379		QP	28	1	122		0.3	MAR	0.2	MAR	-0.1	NAD	0.6	0.0	0.0	20.9	722.3
13497	48.3750	-95.2018	59334	377		QP	33	1	126		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.9	722.3
13498	48.3750	-95.2008	59335	378		QP	37	1	133		-0.5	NAD	1.2		-0.1	NAD	0.0	0.0	0.0	20.9	722.4
13499	48.3751	-95.1998	59336	380		QP	22	1	154		-0.8	NAD	0.4		-0.0	NAD	0.0	0.0	0.0	20.9	722.4
13500	48.3751	-95.1988	59337	381		QP	26	1	149		1.3		0.4	MAR	-0.1	NAD	0.3	0.0	0.0	20.9	722.4

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REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
13501	48.3751	-95.1979	59338	385		QP	37	1	124		-0.3	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	20.9	722.3
13502	48.3751	-95.1969	59339	392		QP	33	2	146		1.3		-0.5	NAD	0.1	MAR	0.0	0.0	18.2	20.9	722.0
13503	48.3752	-95.1960	59341	398		QP	31	2	220		1.3		-0.4	NAD	0.2		0.0	0.0	8.1	20.9	721.8
13504	48.3753	-95.1949	59342	398		QP	48	2	250		0.6	MAR	-0.5	NAD	0.2		0.0	0.0	3.6	20.9	721.7
13505	48.3753	-95.1940	59341	405		QP	35	2	313		1.3		-0.2	NAD	0.2		0.0	0.0	5.2	20.9	721.6
13506	48.3753	-95.1930	59341	413		QP	29	2	270		1.7		0.0	NAD	0.2		0.0	0.0	9.6	20.9	721.5
13507	48.3753	-95.1921	59341	417		QP	36	2	159		0.0	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	20.9	721.5
13508	48.3752	-95.1911	59340	420		QP	32	2	171		0.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.9	721.3
13509	48.3753	-95.1902	59340	423		QP	43	3	63		-0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.9	721.3
13510	48.3752	-95.1892	59340	425		QP	27	3	138		-0.5	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	20.9	721.2
13511	48.3752	-95.1883	59340	426		QP	33	3	129		1.4		-0.3	NAD	0.1	MAR	0.0	0.0	21.0	20.9	721.2
13512	48.3751	-95.1872	59339	426		QP	33	3	109		-0.3	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	20.9	721.2
13513	48.3752	-95.1862	59339	426		QP	41	4	104		0.8	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	21.0	721.3
13514	48.3751	-95.1853	59338	424		QP	34	4	35		0.6	MAR	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	21.0	721.3
13515	48.3751	-95.1844	59336	420		QP	32	5	100		0.3	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	21.0	721.4
13516	48.3750	-95.1834	59336	417		QP	32	6	97		0.2	NAD	-0.8	NAD	0.1		0.0	0.0	0.0	21.0	721.5
13517	48.3750	-95.1825	59336	413		QP	33	6	91		-0.6	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	21.0	721.6
13518	48.3750	-95.1815	59336	409		QP	34	7	62		-0.2	NAD	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	21.0	721.6
13519	48.3750	-95.1806	59336	403		QP	29	7	163		1.1		-0.5	NAD	0.1	MAR	0.0	0.0	18.1	21.0	721.9
13520	48.3749	-95.1796	59338	398		QP	37	7	44		1.0		-0.9	NAD	0.0	NAD	0.0	0.0	0.0	21.0	722.0
13521	48.3749	-95.1787	59337	394		QP	30	7	112		-0.6	NAD	0.7		-0.2	NAD	0.0	0.0	0.0	21.0	722.1
13522	48.3750	-95.1777	59335	391		QP	32	7	81		0.0	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	21.1	722.1
13523	48.3749	-95.1768	59335	386		QP	24	7	143		0.3	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	21.1	722.3
13524	48.3749	-95.1758	59334	380		QP	25	8	51		0.2	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	21.0	722.5
13525	48.3748	-95.1749	59334	377		QP	28	9	134		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	21.0	722.6
13526	48.3748	-95.1740	59330	375		QP	32	9	115		-0.6	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	20.9	722.6
13527	48.3749	-95.1730	59329	375		QP	31	10	59		-0.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.9	722.6
13528	48.3748	-95.1721	59328	377		QP	32	11	60		0.6		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.9	722.6
13529	48.3748	-95.1711	59328	377		QP	33	11	102		-0.5	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	20.9	722.6
13530	48.3747	-95.1702	59328	379		QP	30	11	63		-0.3	NAD	-0.1	NAD	-0.2	NAD	0.0	0.0	0.0	20.9	722.5
13531	48.3748	-95.1692	59327	383		QP	36	12	75		0.5	MAR	-0.9	NAD	0.1		0.0	0.0	3.8	20.9	722.3
13532	48.3748	-95.1681	59328	387		QP	31	12	136		1.3		-0.8	NAD	0.1		0.0	0.0	9.8	20.9	722.3
13533	48.3747	-95.1672	59328	391		QP	30	12	78		0.0	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	20.9	722.2
13534	48.3747	-95.1662	59331	396		QP	23	12	104		-0.2	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	20.9	722.0
13535	48.3746	-95.1653	59333	402		QP	27	11	82		-0.3	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.9	721.8
13536	48.3747	-95.1644	59337	407		QP	30	11	68		0.8	MAR	-1.0	NAD	0.0	NAD	0.0	0.0	0.0	20.9	721.8
13537	48.3746	-95.1635	59345	412		QP	25	11	171		0.2	NAD	-0.9	NAD	0.2		0.0	0.0	0.0	21.0	721.6
13538	48.3746	-95.1626	59352	416		QP	33	11	126		0.0	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	21.0	721.6
13539	48.3745	-95.1618	59368	418		QP	38	11	79		-0.2	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	21.0	721.5
13540	48.3746	-95.1608	59385	420		QP	32	10	90		0.2	NAD	-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	21.0	721.5
13541	48.3745	-95.1600	59403	421		QP	31	10	105		0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	21.0	721.4
13542	48.3744	-95.1591	59411	423		QP	32	10	45		0.3	MAR	-0.9	NAD	-0.0	NAD	0.0	0.0	0.0	21.0	721.4
13543	48.3744	-95.1583	59410	425		QP	38	10	55		0.0	NAD	-1.0	NAD	-0.1	NAD	0.0	0.0	0.0	21.0	721.3
13544	48.3744	-95.1573	59400	426		QP	40	10	39		0.0	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	21.0	721.3
13545	48.3744	-95.1565	59388	426		QP	20	9	180		0.5	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	21.0	721.2
13546	48.3743	-95.1556	59382	425		QP	35	9	75		0.0	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	21.0	721.2
13547	48.3743	-95.1548	59382	426		QP	32	9	82		0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	21.0	721.3
13548	48.3742	-95.1538	59386	430		QP	38	8	80		-0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	20.9	721.4
13549	48.3743	-95.1530	59388	434		QP	45	7	60		-0.2	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	20.9	721.2
13550	48.3742	-95.1521	59382	441		QP	29	7	82		-0.6	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.9	721.0
13551	48.3742	-95.1512	59369	445		QP	29	6	112		0.2	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	20.9	720.8
13552	48.3741	-95.1503	59355	447		QP	44	6	77		1.3		-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	20.9	720.8
13553	48.3741	-95.1495	59347	450		QP	24	5	147		0.2	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	20.9	720.8

PSC FB3172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
13554	48.3741	-95.1485	59338	453		QP	25	5	141		-0.2	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	20.9	720.6
13555	48.3741	-95.1477	59335	453		QP	45	5	142		0.8	MAR	-0.4	NAD	0.1		0.0	0.0	9.1	21.0	720.6
13556	48.3740	-95.1468	59330	454		QP	41	5	150		-0.5	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	21.0	720.6
13557	48.3740	-95.1460	59329	454		QP	55	5	155		1.3		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	20.9	720.6
13558	48.3739	-95.1450	59328	450		QP	30	5	389		0.0	NAD	0.3	MAR	0.2		0.0	1.9	0.0	20.9	720.8
13559	48.3740	-95.1442	59328	428		QP	44	4	451		1.3		-0.1	NAD	0.3		0.0	0.0	4.2	20.9	720.9
13560	48.3739	-95.1433	59329	425		QP	29	4	540		1.3		0.5	MAR	0.3		0.4	1.6	3.8	20.9	721.0
13561	48.3739	-95.1424	59332	422		QP	47	4	511		1.1		0.2	NAD	0.5		0.0	0.0	2.5	20.9	721.1
13562	48.3738	-95.1416	59337	389		QP	37	4	571		0.0	NAD	0.8		0.5		0.0	1.7	0.0	20.9	721.1
13563	48.3739	-95.1407	59342	387		QP	42	3	576		1.9		0.2	NAD	0.5		0.0	0.0	4.2	20.9	721.0
13564	48.3738	-95.1399	59352	392		QP	28	3	619		0.8		1.3		0.3		1.6	4.0	2.5	20.8	721.1
13565	48.3738	-95.1389	59361	411		QP	33	3	535		1.3		1.6		0.5		1.2	3.5	2.8	20.8	721.2
13566	48.3737	-95.1381	59376	431		QP	45	3	396		-0.6	NAD	1.4		0.1		0.0	12.4	0.0	20.8	721.3
13567	48.3736	-95.1372	59389	430		QP	32	3	410		2.2		0.7		0.1	MAR	0.3	11.2	35.8	20.7	721.4
13568	48.3737	-95.1364	59386	429		QP	49	3	261		0.2	NAD	1.1		0.0	NAD	0.0	0.0	0.0	20.7	721.4
13569	48.3736	-95.1354	59366	428		QP	47	3	196		-0.3	NAD	0.1	NAD	0.2		0.0	0.0	0.0	20.7	721.4
13570	48.3736	-95.1345	59349	424		QP	37	3	207		0.5	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.6	721.5
13571	48.3735	-95.1337	59337	420		QP	33	3	246		0.5	MAR	-0.1	NAD	0.1		0.0	0.0	3.7	20.6	721.7
13572	48.3735	-95.1327	59333	416		QLD	37	3	198		0.8	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.6	721.8
13573	48.3735	-95.1318	59326	414		QLD	33	3	236		0.5	MAR	-0.1	NAD	0.2		0.0	0.0	2.1	20.5	721.8
13574	48.3734	-95.1308	59323	411		QLD	40	4	167		0.3	MAR	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	721.8
13575	48.3734	-95.1300	59321	411		QLD	22	4	211		1.1		-0.5	NAD	0.1	MAR	0.0	0.0	15.5	20.4	721.8
13576	48.3734	-95.1291	59317	411		QLD	43	4	117		-1.0	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	20.4	721.8
13577	48.3733	-95.1281	59313	412		QLD	29	4	207		1.6		-0.2	NAD	0.2		0.0	0.0	8.1	20.4	721.8
13578	48.3733	-95.1272	59313	412		QLD	37	5	218		0.8	MAR	-0.2	NAD	0.2		0.0	0.0	3.7	20.4	721.8
13579	48.3732	-95.1263	59311	412		QLD	37	4	222		1.1		-0.2	NAD	0.1		0.0	0.0	8.9	20.4	721.8
13580	48.3732	-95.1254	59307	412		QLD	38	4	250		-0.6	NAD	-0.2	NAD	0.4		0.0	0.0	0.0	20.4	721.7
13581	48.3732	-95.1245	59306	414		QLD	33	4	400		1.6		-0.1	NAD	0.3		0.0	0.0	6.1	20.4	721.7
13582	48.3731	-95.1235	59306	416		QLD	34	4	399		1.7		-0.7	NAD	0.4		0.0	0.0	4.4	20.3	721.7
13583	48.3730	-95.1226	59306	418		QLD	28	4	403		0.8		0.1	NAD	0.3		0.0	0.0	2.9	20.3	721.6
13584	48.3729	-95.1217	59305	420		QLD	33	4	467		1.0		-0.1	NAD	0.3		0.0	0.0	3.5	20.3	721.6
13585	48.3730	-95.1208	59305	422		QLD	29	5	547		1.3		0.0	NAD	0.4		0.0	0.0	3.2	20.3	721.5
13586	48.3729	-95.1199	59305	425		QLD	33	5	504		1.9		0.4	MAR	0.4		0.2	1.3	5.3	20.3	721.4
13587	48.3728	-95.1189	59305	430		QLD	36	5	472		-0.2	NAD	-0.1	NAD	0.5		0.0	0.0	0.0	20.3	721.3
13588	48.3728	-95.1180	59304	436		QLD	43	5	467		0.3	NAD	0.1	NAD	0.4		0.0	0.0	0.0	20.3	721.1
13589	48.3728	-95.1171	59304	439		QLD	33	5	474		0.0	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	20.2	721.1
13590	48.3727	-95.1162	59303	429		QLD	38	5	472		2.2		-0.3	NAD	0.4		0.0	0.0	6.6	20.2	720.9
13591	48.3727	-95.1152	59303	419		QLD	37	5	514		1.6		-1.1	NAD	0.5		0.0	0.0	3.1	20.2	720.8
13592	48.3726	-95.1143	59303	430		QLD	19	4	675		0.5	MAR	1.3		0.3		2.1	4.0	1.9	20.3	720.7
13593	48.3726	-95.1134	59303	458		QLD	34	4	599		2.2		-0.2	NAD	0.4		0.0	0.0	5.2	20.3	720.7
13594	48.3725	-95.1125	59305	460		QLD	32	4	566		1.6		0.9		0.4		0.5	2.6	4.9	20.3	720.6
13595	48.3725	-95.1116	59305	461		QLD	31	4	591		0.8	MAR	0.4	MAR	0.5		0.5	0.9	1.8	20.3	720.5
13596	48.3724	-95.1107	59305	459		QLD	28	4	558		1.1		0.8		0.3		0.7	3.2	4.7	20.3	720.6
13597	48.3725	-95.1097	59306	457		QLD	42	4	529		2.1		-0.1	NAD	0.4		0.0	0.0	5.4	20.3	720.7
13598	48.3724	-95.1089	59307	454		QLD	29	4	493		2.9		-0.3	NAD	0.4		0.0	0.0	8.0	20.3	720.8
13599	48.3724	-95.1080	59309	446		QLD	26	4	505		1.0		1.1		0.1		1.0	8.3	7.9	20.3	721.0
13600	48.3723	-95.1071	59310	440		QLD	19	3	563		2.2		0.3	MAR	0.2		0.2	2.1	11.8	20.3	721.3
13601	48.3723	-95.1062	59310	435		QLD	28	3	484		1.3		0.6		0.2		0.5	3.1	6.9	20.3	721.3
13602	48.3723	-95.1054	59312	432		QLD	41	3	448		0.5	MAR	1.2		0.0	NAD	2.2	0.0	0.0	20.3	721.4
13603	48.3723	-95.1044	59314	429		QLD	33	3	468		1.1		0.0	NAD	0.1		0.0	0.0	3.9	20.3	721.5
13604	48.3723	-95.1036	59317	423		QLD	27	3	513		2.5		0.2	NAD	0.2		0.0	0.0	10.8	20.3	721.6
13605	48.3722	-95.1027	59322	390		QLD	33	3	522		1.4		0.7		0.4		0.5	1.9	3.9	20.3	721.7
13606	48.3722	-95.1019	59326	365		QLD	23	3	577		1.9		0.2	NAD	0.4		0.0	0.0	4.7	20.3	721.7

PSC FB3172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
13607	48.3723	-95.1009	59334	364		QLD	36	3	684		1.7		0.0	NAD	0.7		0.0	0.0	2.5	20.3	721.8
13608	48.3722	-95.1001	59348	364		QLD	35	3	705		3.3		0.0	NAD	0.6		0.0	0.0	5.7	20.3	721.8
13609	48.3722	-95.0992	59361	365		QLD	22	3	743		2.9		0.6		0.5		0.2	1.2	6.2	20.3	721.8
13610	48.3722	-95.0984	59381	366		QLD	28	2	768		0.8		0.6		0.7		0.6	0.9	1.4	20.3	721.8
13611	48.3722	-95.0974	59386	369		QLD	35	2	688		1.3		0.6		0.5		0.4	1.3	3.0	20.3	721.6
13612	48.3721	-95.0965	59365	369		QLD	32	1	678		1.4		0.9		0.5		0.6	1.7	2.7	20.3	721.6
13613	48.3722	-95.0957	59340	369		QLD	39	1	612		3.0		0.0	NAD	0.4		0.0	0.0	8.0	20.3	721.6
13614	48.3722	-95.0947	59322	371		QLD	37	1	616		1.6		-0.1	NAD	0.6		0.0	0.0	3.1	20.3	721.6
13615	48.3721	-95.0939	59312	361		QLD	36	1	597		1.3		0.6		0.4		0.5	1.4	3.0	20.3	721.6
13616	48.3721	-95.0930	59309	358		QLD	38	1	599		2.4		0.3	MAR	0.5		0.2	0.8	4.9	20.3	721.7
13617	48.3721	-95.0920	59304	357		QLD	47	2	599		4.0		-0.3	NAD	0.4		0.0	0.0	11.0	20.3	721.7
13618	48.3721	-95.0912	59300	356		QLD	26	2	689		1.3		0.5		0.6		0.4	0.9	2.2	20.3	721.7
13619	48.3721	-95.0902	59299	356		QLD	33	2	685		1.7		0.0	NAD	0.6		0.0	0.0	2.9	20.3	721.7
13620	48.3720	-95.0894	59299	356		QLD	26	2	731		4.4		-0.6	NAD	0.6		0.0	0.0	7.1	20.3	721.7
13621	48.3720	-95.0885	59298	356		QLD	31	2	708		0.5	MAR	0.8		0.6		1.7	1.5	0.9	20.3	721.7
13622	48.3720	-95.0877	59296	356		QLD	23	3	720		3.0		0.7		0.5		0.2	1.4	6.0	20.3	721.7
13623	48.3720	-95.0867	59296	357		QLD	45	3	581		1.4		0.0	NAD	0.6		0.0	0.0	2.6	20.3	721.8
13624	48.3720	-95.0859	59293	359		QLD	34	3	678		1.6		1.1		0.5		0.7	2.4	3.6	20.3	721.9
13625	48.3719	-95.0850	59294	361		QLD	29	4	732		1.9		-0.2	NAD	0.6		0.0	0.0	3.0	20.3	721.9
13626	48.3719	-95.0842	59296	366		QLD	28	5	713		3.2		-0.1	NAD	0.6		0.0	0.0	5.4	20.3	721.8
13627	48.3719	-95.0832	59297	369		QLD	24	5	742		1.9		0.7		0.6		0.4	1.3	3.1	20.3	721.8
13628	48.3719	-95.0824	59296	373		QLD	27	6	770		1.6		0.0	NAD	0.7		0.0	0.0	2.3	20.3	721.8
13629	48.3719	-95.0815	59295	375		QLD	35	6	737		2.7		-0.5	NAD	0.7		0.0	0.0	4.0	20.3	721.7
13630	48.3719	-95.0807	59294	378		QLD	28	6	693		0.6	MAR	0.7		0.7		1.1	1.1	1.0	20.3	721.6
13631	48.3719	-95.0797	59294	382		QLD	30	6	680		1.4		0.7		0.5		0.5	1.5	2.9	20.3	721.5
13632	48.3719	-95.0789	59291	392		QLD	31	6	635		4.1		-0.3	NAD	0.6		0.0	0.0	6.5	20.3	721.5
13633	48.3719	-95.0780	59287	408		QLD	32	6	619		0.0	NAD	0.4	MAR	0.5		0.0	0.8	0.0	20.3	721.5
13634	48.3719	-95.0771	59279	401		QLD	27	6	638		0.3	MAR	0.4	MAR	0.4		1.1	1.2	1.2	20.3	721.5
13635	48.3719	-95.0762	59271	394		QLD	37	7	606		0.6	MAR	0.4	MAR	0.4		0.7	1.2	1.6	20.3	721.5
13636	48.3719	-95.0754	59269	379		QLD	28	7	666		1.3		0.2	MAR	0.6		0.2	0.5	2.3	20.3	721.4
13637	48.3719	-95.0744	59266	378		QLD	52	7	645		2.1		-0.5	NAD	0.8		0.0	0.0	2.7	20.3	721.4
13638	48.3719	-95.0736	59268	378		QLD	40	7	685		3.0		-0.3	NAD	0.7		0.0	0.0	4.7	20.3	721.4
13639	48.3719	-95.0727	59271	376		QLD	36	7	729		2.5		-0.3	NAD	0.7		0.0	0.0	3.6	20.3	721.4
13640	48.3719	-95.0719	59275	385		QLD	43	8	678		1.9		0.2	MAR	0.6		0.1	0.4	3.1	20.3	721.4
13641	48.3719	-95.0709	59279	382		QLD	45	8	691		0.2	NAD	0.1	NAD	0.7		0.0	0.0	0.0	20.3	721.4
13642	48.3719	-95.0700	59282	374		QLD	34	9	720		2.2		0.6	MAR	0.5		0.3	1.1	4.4	20.3	721.5
13643	48.3719	-95.0692	59283	372		QLD	29	9	718		0.6	MAR	0.2	MAR	0.9		0.4	0.3	0.8	20.3	721.5
13644	48.3719	-95.0682	59290	371		QLD	25	9	670		4.0		-0.3	NAD	0.5		0.0	0.0	7.9	20.3	721.5
13645	48.3719	-95.0674	59290	373		QLD	34	9	586		2.4		-0.1	NAD	0.5		0.0	0.0	4.7	20.3	721.5
13646	48.3719	-95.0665	59291	376		QLD	35	10	563		0.8	MAR	0.4	MAR	0.6		0.6	0.7	1.3	20.3	721.5
13647	48.3719	-95.0655	59293	384		QLD	28	10	572		1.6		0.2	MAR	0.3		0.2	0.9	4.9	20.3	721.6
13648	48.3719	-95.0647	59293	383		QLD	36	10	512		1.4		-0.1	NAD	0.6		0.0	0.0	2.7	20.3	721.6
13649	48.3718	-95.0638	59295	382		QLD	42	10	473		1.3		-0.2	NAD	0.5		0.0	0.0	3.0	20.4	721.6
13650	48.3719	-95.0630	59295	388		QLD	30	10	573		2.5		-0.2	NAD	0.4		0.0	0.0	6.3	20.4	721.6
13651	48.3719	-95.0620	59295	395		QLD	40	9	600		2.9		-0.6	NAD	0.6		0.0	0.0	4.9	20.4	721.7
13652	48.3719	-95.0612	59297	391		QLD	38	9	619		3.0		-1.0	NAD	0.6		0.0	0.0	4.7	20.4	721.7
13653	48.3719	-95.0603	59298	386		QLD	39	9	666		1.1		0.3	MAR	0.5		0.3	0.7	2.3	20.4	721.7
13654	48.3718	-95.0594	59298	373		QLD	38	8	629		1.6		-0.2	NAD	0.6		0.0	0.0	2.8	20.4	721.7
13655	48.3718	-95.0585	59298	374		QLD	27	8	607		2.9		0.0	NAD	0.6		0.0	0.0	4.8	20.4	721.7
13656	48.3719	-95.0577	59297	379		QLD	33	8	619		0.8		0.6		0.3		0.7	1.8	2.6	20.4	721.7
13657	48.3719	-95.0567	59297	385		QLD	45	7	618		1.1		-0.2	NAD	0.6		0.0	0.0	1.9	20.4	721.8
13658	48.3719	-95.0559	59296	383		QLD	35	7	674		1.6		0.5		0.5		0.3	1.0	3.0	20.4	721.7
13659	48.3719	-95.0550	59294	375		QLD	39	6	625		1.6		0.2	MAR	0.5		0.2	0.5	3.2	20.4	721.6

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
13660	48.3719	-95.0542	59293	370		QLD	35	5	679		1.4		0.5		0.7		0.4	0.8	2.2	20.4	721.6
13661	48.3719	-95.0532	59293	372		QLD	36	5	685		1.9		0.2	MAR	0.5		0.2	0.5	3.5	20.4	721.6
13662	48.3719	-95.0523	59293	376		QLD	34	4	682		1.0		0.0	NAD	0.6		0.0	0.0	1.8	20.4	721.5
13663	48.3719	-95.0515	59294	380		QLD	35	3	651		2.7		0.3	MAR	0.6		0.1	0.6	4.6	20.4	721.5
13664	48.3719	-95.0505	59293	378		QLD	31	3	673		1.9		0.7		0.5		0.4	1.6	4.1	20.4	721.5
13665	48.3719	-95.0497	59292	379		QLD	25	4	637		1.7		0.2	MAR	0.6		0.2	0.5	3.3	20.4	721.5
13666	48.3719	-95.0488	59293	380		QLD	34	4	594		1.7		-0.2	NAD	0.6		0.0	0.0	3.0	20.4	721.5
13667	48.3719	-95.0478	59293	378		QLD	44	4	540		1.4		0.0	NAD	0.6		0.0	0.0	2.3	20.4	721.4
13668	48.3720	-95.0470	59294	383		QP	34	4	543		0.5	MAR	1.0		0.4		1.9	2.8	1.5	20.5	721.4
13669	48.3719	-95.0461	59293	388		QP	36	5	487		0.8	MAR	0.7		0.2		0.8	2.9	3.6	20.5	721.3
13670	48.3719	-95.0453	59293	394		QP	33	5	498		1.6		0.2	NAD	0.4		0.0	0.0	4.1	20.5	721.3
13671	48.3719	-95.0443	59293	392		QP	42	5	434		1.4		0.1	NAD	0.3		0.0	0.0	5.4	20.5	721.5
13672	48.3719	-95.0435	59294	391		QP	36	5	456		1.3		-0.4	NAD	0.5		0.0	0.0	3.0	20.5	721.4
13673	48.3719	-95.0426	59294	391		QP	34	5	534		1.1		-0.1	NAD	0.6		0.0	0.0	1.8	20.5	721.3
13674	48.3719	-95.0418	59294	400		QP	37	4	484		1.7		-0.5	NAD	0.5		0.0	0.0	3.6	20.5	721.3
13675	48.3719	-95.0408	59294	397		QP	30	4	475		1.9		-0.2	NAD	0.3		0.0	0.0	7.5	20.5	721.4
13676	48.3719	-95.0400	59295	394		QP	28	3	411		1.3		0.1	NAD	0.3		0.0	0.0	4.1	20.6	721.5
13677	48.3719	-95.0391	59295	394		QP	22	2	387		1.9		-0.1	NAD	0.1		0.0	0.0	15.4	20.6	721.5
13678	48.3719	-95.0383	59297	391		QP	36	2	242		0.5	MAR	0.0	NAD	0.1		0.0	0.0	3.6	20.6	721.6
13679	48.3719	-95.0373	59296	403		QP	31	2	232		0.0	NAD	0.2	MAR	0.1		0.0	2.3	0.0	20.6	721.7
13680	48.3720	-95.0365	59295	415		QP	37	2	144		0.8		-0.2	NAD	0.0	MAR	0.0	0.0	17.2	20.6	721.7
13681	48.3720	-95.0356	59295	416		QP	35	2	156		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.6	721.7
13682	48.3719	-95.0347	59297	417		QP	37	2	163		0.6	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.6	721.6
13683	48.3719	-95.0338	59298	417		QP	33	2	131		0.2	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.6	721.6
13684	48.3719	-95.0330	59299	417		QP	29	2	147		1.0		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.6	721.5
13685	48.3720	-95.0320	59299	419		QP	31	2	163		-0.5	NAD	0.8		-0.0	NAD	0.0	0.0	0.0	20.6	721.5
13686	48.3720	-95.0312	59299	423		QP	23	2	233		1.3		0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.6	721.5
13687	48.3720	-95.0303	59299	426		QP	22	2	334		2.4		-0.2	NAD	0.3		0.0	0.0	9.3	20.6	721.3
13688	48.3720	-95.0295	59300	415		QP	38	2	339		0.8	MAR	0.0	NAD	0.2		0.0	0.0	3.4	20.6	721.3
13689	48.3719	-95.0285	59300	404		QP	30	2	429		2.5		-0.2	NAD	0.3		0.0	0.0	8.4	20.6	721.2
13690	48.3719	-95.0277	59303	398		QP	31	2	475		0.5	MAR	0.6		0.4		1.1	1.5	1.4	20.7	721.3
13691	48.3720	-95.0268	59304	388		QP	33	1	625		2.1		0.4	MAR	0.6		0.2	0.8	3.5	20.7	721.4
13692	48.3720	-95.0260	59307	388		QP	37	1	588		1.0		0.6		0.5		0.7	1.2	1.7	20.7	721.5
13693	48.3720	-95.0250	59309	403		QP	30	1	630		2.9		0.3	MAR	0.4		0.1	1.0	7.4	20.7	721.5
13694	48.3719	-95.0242	59309	415		QP	41	1	521		2.2		0.7		0.2		0.3	2.9	10.0	20.7	721.5
13695	48.3719	-95.0233	59307	415		QP	32	2	556		0.2	NAD	1.0		0.2		0.0	4.2	0.0	20.7	721.5
13696	48.3719	-95.0225	59302	408		QP	41	2	403		1.3		0.2	MAR	0.1		0.2	2.6	11.3	20.7	721.5
13697	48.3720	-95.0215	59297	398		QP	24	2	419		1.3		0.1	NAD	0.2		0.0	0.0	6.5	20.6	721.6
13698	48.3720	-95.0207	59296	406		QP	36	2	318		0.0	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	20.6	721.7
13699	48.3720	-95.0198	59295	415		QP	31	2	293		0.3	NAD	0.2	MAR	0.1	MAR	0.0	3.3	0.0	20.6	721.7
13700	48.3720	-95.0190	59292	415		QP	21	2	296		1.9		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.6	721.6
13701	48.3720	-95.0180	59293	416		QP	19	2	244		0.0	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	20.7	721.6
13702	48.3719	-95.0172	59295	417		QP	32	2	171		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.7	721.5
13703	48.3720	-95.0162	59295	417		QP	29	1	226		-0.5	NAD	0.4		0.0	NAD	0.0	0.0	0.0	20.7	721.5
13704	48.3720	-95.0154	59296	414		QP	29	1	212		0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.7	721.7
13705	48.3720	-95.0145	59297	413		QP	35	2	200		-0.2	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	20.7	721.8
13706	48.3720	-95.0137	59298	411		QP	49	2	225		-1.1	NAD	0.2	NAD	0.4		0.0	0.0	0.0	20.8	721.8
13707	48.3720	-95.0127	59301	408		QP	36	2	356		0.2	NAD	0.2	MAR	0.2		0.0	1.3	0.0	20.8	721.8
13708	48.3720	-95.0119	59303	384		QP	30	2	550		0.3	MAR	1.2		0.4		3.3	3.6	1.1	20.8	722.0
13709	48.3721	-95.0110	59308	360		QP	41	2	579		1.1		-0.2	NAD	0.5		0.0	0.0	2.4	20.8	722.0
13710	48.3721	-95.0102	59318	359		QP	33	2	644		1.3		0.7		0.6		0.6	1.3	2.3	20.8	722.1
13711	48.3721	-95.0092	59328	346		QP	28	3	709		1.6		0.0	NAD	0.6		0.0	0.0	2.7	20.9	722.1
13712	48.3720	-95.0083	59345	334		QP	35	3	766		1.1		0.2	MAR	0.8		0.2	0.3	1.6	20.9	722.2

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
13713	48.3720	-95.0075	59370	328		QP	20	3	791		3.3		0.3	MAR	0.6		0.1	0.6	5.6	20.9	722.5
13714	48.3720	-95.0065	59401	330		QP	37	3	737		3.3		0.2	NAD	0.7		0.0	0.0	4.7	20.9	722.7
13715	48.3721	-95.0057	59431	332		QP	30	3	748		2.7		0.6		0.5		0.2	1.1	5.0	20.9	722.8
13716	48.3721	-95.0048	59450	336		QP	43	3	701		2.4		0.1	NAD	0.3		0.0	0.0	8.0	20.9	723.0
13717	48.3721	-95.0038	59443	340		QP	29	2	699		1.4		0.8		0.4		0.6	2.1	3.5	20.9	723.0
13718	48.3721	-95.0030	59427	344		QP	38	2	712		3.3		-0.4	NAD	0.6		0.0	0.0	5.7	20.9	723.1
13719	48.3720	-95.0021	59414	336		QP	38	2	696		2.4		0.1	NAD	0.5		0.0	0.0	4.4	20.9	723.2
13720	48.3720	-95.0013	59427	302		QP	44	3	695		1.7		0.6		0.6		0.3	1.0	2.8	20.9	723.5
13721	48.3721	-95.0003	59455	289		QP	40	3	713		1.7		0.0	NAD	0.7		0.0	0.0	2.7	20.9	723.5
13722	48.3721	-94.9995	59461	294		QP	32	4	675		2.2		-0.2	NAD	0.7		0.0	0.0	3.1	20.9	723.5
13723	48.3721	-94.9986	59434	299		QP	40	4	648		2.2		0.0	NAD	0.6		0.0	0.0	3.5	20.9	723.5
13724	48.3720	-94.9977	59392	315		QP	35	4	567		0.3	NAD	0.8		0.4		0.0	2.1	0.0	20.9	723.5
13725	48.3720	-94.9968	59359	329		QP	43	5	462		1.1		0.1	NAD	0.4		0.0	0.0	3.5	20.9	723.5
13726	48.3721	-94.9960	59343	344		QP	40	5	458		0.5	MAR	0.7		0.2		1.2	3.4	2.8	20.9	723.6
13727	48.3720	-94.9950	59335	343		QP	29	5	389		0.0	NAD	0.4		0.2		0.0	2.8	0.0	20.9	723.7
13728	48.3720	-94.9942	59327	341		QP	34	6	286		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	20.9	723.7
13729	48.3719	-94.9933	59322	342		QP	45	6	248		1.6		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.9	723.7
13730	48.3718	-94.9925	59316	343		QP	27	6	316		0.5	MAR	0.0	NAD	0.2		0.0	0.0	3.7	20.9	723.4
13731	48.3719	-94.9915	59314	345		QP	36	6	281		0.8		-0.7	NAD	0.2		0.0	0.0	3.4	20.9	723.4
13732	48.3718	-94.9907	59311	345		QP	36	6	297		0.5	MAR	-0.7	NAD	0.3		0.0	0.0	1.9	20.9	723.5
13733	48.3717	-94.9898	59310	345		QP	38	6	321		0.0	NAD	0.1	NAD	0.1		0.0	0.0	0.0	20.9	723.6
13734	48.3716	-94.9890	59310	347		QP	33	6	293		0.0	NAD	0.2	NAD	0.2		0.0	0.0	0.0	20.9	723.5
13735	48.3716	-94.9880	59312	347		QP	34	6	253		0.5	MAR	0.2	MAR	0.0	NAD	0.6	0.0	0.0	20.9	723.4
13736	48.3716	-94.9872	59313	348		QP	39	6	143		0.0	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	20.9	723.4
13737	48.3715	-94.9863	59314	350		QP	32	5	135		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.9	723.4
13738	48.3714	-94.9854	59316	351		QP	36	6	156		0.3	MAR	0.0	NAD	0.1	MAR	0.0	0.0	8.2	20.9	723.4
13739	48.3714	-94.9845	59314	351		QP	30	5	166		0.8		0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.9	723.4
13740	48.3714	-94.9837	59311	352		QP	36	5	165		-0.2	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	20.9	723.4
13741	48.3713	-94.9827	59306	355		QP	28	5	219		1.1		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.9	723.3
13742	48.3712	-94.9818	59303	357		QP	32	5	160		0.0	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	20.9	723.2
13743	48.3711	-94.9810	59301	357		QP	28	5	159		0.0	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.9	723.2
13744	48.3712	-94.9800	59301	358		QP	34	5	70		0.3	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	20.9	723.2
13745	48.3711	-94.9792	59303	360		QP	45	4	111		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.9	723.2
13746	48.3710	-94.9783	59303	363		QP	32	4	135		0.0	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	20.9	723.2
13747	48.3709	-94.9773	59303	366		QP	23	4	182		0.3	MAR	-0.5	NAD	0.1		0.0	0.0	4.3	20.9	723.0
13748	48.3708	-94.9765	59305	370		QP	36	3	159		0.3	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	20.9	723.0
13749	48.3709	-94.9756	59306	373		QP	33	4	198		0.0	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	20.9	722.9
13750	48.3708	-94.9747	59307	377		QP	19	4	193		0.2	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.9	722.9
13751	48.3707	-94.9738	59308	381		QP	33	5	122		0.3	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.9	722.8
13752	48.3707	-94.9728	59307	386		QP	38	5	74		0.0	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	20.9	722.5
13753	48.3706	-94.9720	59307	390		QP	41	6	69		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.9	722.5
13754	48.3706	-94.9711	59307	393		QP	41	5	96		-0.2	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.9	722.5
13755	48.3705	-94.9703	59306	397		QP	28	5	96		0.0	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	20.9	722.3
13756	48.3704	-94.9693	59306	401		QP	29	5	188		2.1		-0.3	NAD	0.1	MAR	0.0	0.0	39.1	20.9	722.3
13757	48.3704	-94.9684	59307	406		QP	37	4	173		-0.6	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	20.9	722.1
13758	48.3703	-94.9676	59306	409		QP	32	4	220		0.6	MAR	-0.6	NAD	0.1	MAR	0.0	0.0	9.9	20.9	722.1
13759	48.3703	-94.9666	59305	410		QP	32	4	192		-0.2	NAD	-0.4	NAD	0.3		0.0	0.0	0.0	21.0	722.0
13760	48.3702	-94.9658	59305	411		QP	30	3	159		0.6	MAR	0.6		-0.2	NAD	1.0	0.0	0.0	21.0	721.8
13761	48.3701	-94.9649	59305	409		QP	40	3	113		0.6	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	21.0	721.9
13762	48.3701	-94.9639	59306	406		QP	25	3	137		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	21.0	721.9
13763	48.3700	-94.9631	59308	404		QP	31	3	99		0.8		-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	21.0	722.2
13764	48.3700	-94.9622	59308	400		QP	30	3	114		1.1		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	20.9	722.4
13765	48.3699	-94.9613	59311	399		QP	21	3	153		-0.3	NAD	-0.2	NAD	0.0	MAR	0.0	0.0	0.0	20.9	722.4

PSC FB172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
13766	48.3699	-94.9604	59311	397		QP	27	3	129		0.2	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.9	722.4
13767	48.3698	-94.9594	59309	396		QP	35	3	113		-0.6	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	20.9	722.4
13768	48.3697	-94.9586	59308	396		QP	28	3	131		0.3	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.9	722.4
13769	48.3697	-94.9577	59308	396		QP	28	4	179		-0.2	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	20.9	722.4
13770	48.3697	-94.9569	59307	395		QP	27	4	117		-0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.9	722.4
13771	48.3696	-94.9559	59308	392		QP	37	4	94		-0.6	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.9	722.4
13772	48.3695	-94.9550	59309	391		QP	34	5	109		0.3	MAR	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.9	722.5
13773	48.3694	-94.9542	59310	391		QP	29	5	134		0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.9	722.5
13774	48.3694	-94.9532	59311	392		QP	30	5	104		-0.3	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	20.9	722.5
13775	48.3694	-94.9524	59312	397		QP	36	5	127		0.5	MAR	-0.4	NAD	0.1	MAR	0.0	0.0	7.0	20.9	722.4
13776	48.3693	-94.9515	59313	399		QP	30	5	152		0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.9	722.4
13777	48.3693	-94.9505	59313	403		QP	28	5	162		0.3	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	20.9	722.3
13778	48.3692	-94.9497	59313	409		QP	35	5	153		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.9	722.2
13779	48.3693	-94.9488	59313	416		QP	31	5	194		1.3		0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.9	721.8
13780	48.3693	-94.9478	59315	422		QP	32	5	125		0.6	MAR	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	20.9	721.8
13781	48.3693	-94.9470	59315	428		QP	42	5	47		0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.9	721.5
13782	48.3692	-94.9461	59316	432		QP	29	6	116		0.6	MAR	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.9	721.4
13783	48.3692	-94.9451	59316	437		QP	44	6	129		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.9	721.3
13784	48.3692	-94.9442	59317	441		QP	41	6	123		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.9	721.3
13785	48.3692	-94.9434	59317	443		QP	40	6	74		0.5	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.9	721.2
13786	48.3692	-94.9424	59318	445		QP	34	6	150		0.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.9	721.2
13787	48.3692	-94.9415	59318	444		QP	24	6	170		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.9	721.2
13788	48.3692	-94.9405	59319	442		QP	37	7	80		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.9	721.2
13789	48.3691	-94.9397	59321	438		QP	37	7	98		1.0		-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	20.9	721.2
13790	48.3692	-94.9388	59322	435		QP	32	8	140		-0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.9	721.5
13791	48.3692	-94.9378	59323	429		QP	43	8	106		0.3	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	20.9	721.6
13792	48.3692	-94.9369	59324	425		QP	29	9	91		-1.0	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	20.9	721.7
13793	48.3692	-94.9359	59328	420		QP	24	9	162		0.2	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	20.8	721.8
13794	48.3691	-94.9351	59328	417		QP	25	9	154		-0.3	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	20.8	721.8
13795	48.3691	-94.9342	59328	416		QP	27	9	143		0.0	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	20.8	721.9
13796	48.3692	-94.9332	59328	415		QP	24	10	143		0.3	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	20.8	722.0
13797	48.3692	-94.9323	59328	415		QP	42	10	53		-0.5	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	20.8	721.9
13798	48.3692	-94.9315	59333	415		QP	40	10	103		0.2	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.8	721.8
13799	48.3691	-94.9305	59334	423		QP	29	11	108		0.2	NAD	-0.1	NAD	-0.2	NAD	0.0	0.0	0.0	20.8	721.7
13800	48.3691	-94.9296	59336	437		QP	39	11	78		0.5	MAR	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	20.8	721.5
13801	48.3691	-94.9288	59338	449		QP	30	12	92		0.0	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	20.8	721.2
13802	48.3692	-94.9278	59339	460		QP	35	12	58		0.6	MAR	-1.1	NAD	0.0	NAD	0.0	0.0	0.0	20.8	720.9
13803	48.3692	-94.9269	59344	470		QP	22	13	110		0.8		-0.8	NAD	0.0	NAD	0.0	0.0	0.0	20.8	720.5
13804	48.3691	-94.9259	59348	480		QP	27	12	61		0.0	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	20.8	720.4
13805	48.3691	-94.9251	59350	488		QP	30	12	104		1.3		-1.9	NAD	0.0	NAD	0.0	0.0	0.0	20.8	720.1
13806	48.3691	-94.9242	59354	497		QP	45	11	22	MAR	-0.5	NAD	-1.3	NAD	0.0	NAD	0.0	0.0	0.0	20.8	720.1
13807	48.3692	-94.9232	59355	505		QP	36	11	37		-0.2	NAD	-1.2	NAD	0.1	MAR	0.0	0.0	0.0	20.8	719.7
13808	48.3691	-94.9223	59359	514		QP	25	11	114		0.0	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	20.8	719.6
13809	48.3691	-94.9215	59360	523		QP	25	11	84		-0.5	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.8	719.2
13810	48.3691	-94.9205	59366	530		QP	34	10	71		0.3	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	20.8	719.1
13811	48.3691	-94.9196	59369	533		QP	39	10	31	MAR	0.0	NAD	-1.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.7	719.0
13812	48.3690	-94.9186	59373	534		QP	35	10	17	NAD	0.6	MAR	-1.7	NAD	0.1	MAR	0.0	0.0	8.4	20.7	719.0
13813	48.3691	-94.9177	59377	532		QP	22	10	148		1.0		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.7	719.1
13814	48.3691	-94.9169	59384	530		QP	31	10	86		1.3		-1.0	NAD	0.1		0.0	0.0	10.2	20.7	719.1
13815	48.3690	-94.9159	59389	527		QP	39	10	35	MAR	0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.7	719.1
13816	48.3690	-94.9150	59391	523		QP	35	10	65		0.0	NAD	-0.4	NAD	-0.2	NAD	0.0	0.0	0.0	20.7	719.2
13817	48.3690	-94.9140	59396	517		QP	31	10	63		0.8	MAR	-1.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.7	719.4
13818	48.3690	-94.9132	59401	511		QP	30	10	84		1.6		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	20.7	719.7

PSC RS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
13819	48.3690	-94.9123	59409	505		QP	38	9	5	NAD	-0.5	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.7	719.8
13820	48.3690	-94.9113	59413	498		QP	31	9	73		-0.5	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.7	719.9
13821	48.3690	-94.9105	59417	492		QP	40	9	6	NAD	1.3		-1.3	NAD	0.0	NAD	0.0	0.0	0.0	20.7	720.0
13822	48.3690	-94.9096	59421	484		QP	27	8	75		1.0		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	20.7	720.4
13823	48.3690	-94.9086	59426	476		QP	26	8	133		0.0	NAD	-1.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.6	720.5
13824	48.3690	-94.9077	59426	465		QP	25	7	120		-0.3	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	20.5	720.8
13825	48.3690	-94.9069	59426	459		QP	33	7	59		0.0	NAD	-0.8	NAD	0.1	MAR	0.0	0.0	0.0	20.5	721.1
13826	48.3690	-94.9059	59428	452		QP	37	6	42		0.2	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.5	721.2
13827	48.3690	-94.9050	59428	447		QP	39	6	44		0.3	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	721.2
13828	48.3690	-94.9041	59429	442		QP	30	5	102		0.0	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	20.5	721.4
13829	48.3689	-94.9031	59430	436		QP	28	6	105		-0.2	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.5	721.6
13830	48.3690	-94.9022	59430	430		QP	37	6	47		-0.2	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	20.5	721.7
13831	48.3690	-94.9014	59431	425		QP	33	7	56		0.0	NAD	-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	20.4	721.8
13832	48.3690	-94.9004	59433	419		QP	27	7	72		0.2	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.4	721.9
13833	48.3690	-94.8995	59433	414		QP	31	8	67		-0.3	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	722.2
13834	48.3689	-94.8985	59434	409		QP	32	7	23	MAR	0.0	NAD	-1.2	NAD	0.2		0.0	0.0	0.0	20.5	722.3
13835	48.3689	-94.8976	59433	405		QP	34	7	57		0.2	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	20.4	722.3
13836	48.3690	-94.8966	59431	400		QP	39	7	14	MAR	-0.3	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	20.4	722.4
13837	48.3690	-94.8957	59428	396		QP	27	6	97		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.4	722.6
13838	48.3689	-94.8947	59429	392		QP	29	6	113		0.2	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	722.7
13839	48.3689	-94.8939	59430	389		QP	26	6	162		0.0	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	20.5	722.8
13840	48.3689	-94.8930	59432	386		QP	32	7	61		0.0	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	722.8
13841	48.3689	-94.8920	59436	383		QP	37	7	87		0.0	NAD	-0.9	[illegible]	0.0	NAD	0.0	0.0	0.0	20.5	722.9
13842	48.3689	-94.8911	59434	380		QP	35	7	81		-0.2	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.5	722.9
13843	48.3689	-94.8901	59424	378		QP	31	8	109		-0.2	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	723.0
13844	48.3689	-94.8893	59415	375		QP	31	8	131		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.5	723.0
13845	48.3688	-94.8884	59407	375		QP	29	8	98		0.2	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	723.2
13846	48.3688	-94.8874	59401	373		QP	46	8	88		-0.3	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	20.5	723.2
13847	48.3689	-94.8865	59398	373		QP	31	8	129		-0.2	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	20.5	723.2
13848	48.3688	-94.8855	59395	375		QP	33	8	119		-0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	723.2
13849	48.3688	-94.8846	59394	377		QP	33	7	121		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	723.0
13850	48.3688	-94.8837	59394	378		QP	32	7	118		0.6	MAR	-0.9	NAD	0.1		0.0	0.0	5.6	20.4	723.0
13851	48.3688	-94.8828	59393	381		QP	28	7	156		1.1		-0.8	NAD	0.0	NAD	0.0	0.0	0.0	20.4	723.0
13852	48.3688	-94.8819	59393	383		QP	38	7	82		0.0	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	20.4	722.9
13853	48.3688	-94.8810	59391	385		QP	28	7	131		0.5	MAR	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	20.5	722.9
13854	48.3688	-94.8800	59391	384		QP	32	7	57		0.0	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	722.8
13855	48.3687	-94.8791	59391	380		QP	33	8	139		0.0	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	722.9
13856	48.3687	-94.8781	59392	379		QP	37	8	101		-0.2	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	722.9
13857	48.3687	-94.8772	59394	378		QP	32	8	116		0.0	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	722.9
13858	48.3688	-94.8762	59395	371		QP	31	8	129		-0.2	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	20.5	722.9
13859	48.3687	-94.8754	59397	365		QP	36	9	136		1.4		-0.8	NAD	0.0	NAD	0.0	0.0	0.0	20.5	722.9
13860	48.3687	-94.8745	59398	366		QP	39	9	67		0.5	MAR	-1.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	722.9
13861	48.3687	-94.8735	59398	379		QP	38	9	97		-0.3	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	722.8
13862	48.3687	-94.8726	59397	381		QP	32	10	114		0.3	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	722.9
13863	48.3687	-94.8716	59397	383		QP	36	10	129		0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.5	723.0
13864	48.3687	-94.8708	59399	382		QP	37	10	84		-0.3	NAD	-0.9	NAD	0.1	MAR	0.0	0.0	0.0	20.5	723.0
13865	48.3687	-94.8699	59399	380		QP	43	9	83		-0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	723.0
13866	48.3687	-94.8689	59399	378		QP	41	8	82		-0.3	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	20.5	723.1
13867	48.3687	-94.8680	59398	377		QP	30	7	142		0.3	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	723.2
13868	48.3687	-94.8671	59397	375		QP	40	6	84		-0.2	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	723.2
13869	48.3687	-94.8662	59397	372		QP	31	6	124		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.5	723.2
13870	48.3687	-94.8653	59393	370		QP	33	5	26		-0.2	NAD	-0.9	NAD	0.1		0.0	0.0	0.0	20.5	723.5
13871	48.3687	-94.8643	59394	368		QP	36	5	105		-0.2	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	20.5	723.5

PSC F03172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
13872	48.3687	-94.8634	59395	367		QP	39	5	105		0.8		-0.6	NAD	0.1	MAR	0.0	0.0	12.1	20.5	723.5
13873	48.3687	-94.8625	59395	365		QP	34	5	132		-0.2	NAD	-0.1	NAD	0.0	MAR	0.0	0.0	0.0	20.5	723.6
13874	48.3686	-94.8616	59396	364		QP	50	4	58		0.2	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.4	723.5
13875	48.3687	-94.8607	59392	361		QP	36	3	135		0.3	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	723.4
13876	48.3687	-94.8598	59387	364		QP	31	3	122		0.5	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	723.4
13877	48.3687	-94.8588	59383	367		QP	25	2	143		-0.5	NAD	0.4		-0.0	NAD	0.0	0.0	0.0	20.4	723.2
13878	48.3687	-94.8579	59376	371		QP	29	1	168		0.0	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	20.4	723.2
13879	48.3686	-94.8571	59371	373		QP	23	1	128		-0.5	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	20.4	723.3
13880	48.3686	-94.8561	59366	378		QP	41	1	104		-0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.4	723.2
13881	48.3687	-94.8552	59359	380		QP	22	1	182		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.4	722.9
13882	48.3687	-94.8542	59357	386		QP	43	1	107		-0.3	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.4	722.8
13883	48.3687	-94.8533	59356	390		QP	36	1	127		-0.3	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	20.4	722.8
13884	48.3686	-94.8525	59356	393		QP	37	1	114		0.6	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.4	722.7
13885	48.3686	-94.8515	59354	394		QP	22	1	148		1.0		-0.4	NAD	0.0	MAR	0.0	0.0	21.8	20.4	722.7
13886	48.3686	-94.8506	59347	395		QP	28	1	147		0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.4	722.6
13887	48.3687	-94.8496	59332	395		QP	31	1	189		1.0		0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.4	722.7
13888	48.3687	-94.8488	59317	394		QP	36	1	111		-0.2	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	20.4	722.7
13889	48.3687	-94.8479	59301	391		QP	30	1	140		-0.8	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	20.4	722.8
13890	48.3687	-94.8469	59301	390		QP	26	1	192		0.0	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	20.4	722.8
13891	48.3687	-94.8461	59311	390		QP	35	1	130		-1.0	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	20.4	722.8
13892	48.3686	-94.8452	59315	388		QP	31	1	170		0.2	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	20.4	722.9
13893	48.3686	-94.8442	59320	388		QP	30	0	158		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	20.4	722.9
13894	48.3687	-94.8433	59320	391		QP	27	0	240		0.8		0.1	NAD	0.1	MAR	0.0	0.0	9.2	20.4	722.9
13895	48.3687	-94.8425	59321	393		QP	38	0	188		1.4		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.4	722.9
13896	48.3687	-94.8415	59321	393		QP	39	0	124		0.2	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	20.4	722.8
13897	48.3687	-94.8406	59321	393		QP	36	0	146		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.4	722.7
13898	48.3687	-94.8396	59320	393		QP	34	0	150		0.0	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	20.4	722.6
13899	48.3686	-94.8388	59319	398		QP	35	0	133		0.3	MAR	0.2	MAR	-0.1	NAD	0.7	0.0	0.0	20.4	722.6
13900	48.3687	-94.8379	59318	400		QP	36	1	118		0.6	MAR	0.7		-0.2	NAD	1.1	0.0	0.0	20.4	722.5
13901	48.3687	-94.8369	59318	400		QP	33	1	124		0.0	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	20.4	722.5
13902	48.3687	-94.8360	59317	400		QP	37	1	119		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.4	722.5
13903	48.3687	-94.8350	59315	401		QP	32	1	133		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.4	722.4
13904	48.3686	-94.8342	59315	402		QP	34	1	134		-0.8	NAD	0.3	MAR	0.1	MAR	0.0	6.7	0.0	20.4	722.4
13905	48.3686	-94.8333	59315	403		QP	33	1	156		0.0	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	20.4	722.5
13906	48.3687	-94.8323	59316	404		QP	28	1	138		1.1		-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.4	722.5
13907	48.3687	-94.8314	59317	404		QP	36	1	175		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	722.5
13908	48.3687	-94.8306	59320	404		QP	25	1	170		0.2	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.4	722.5
13909	48.3687	-94.8296	59323	403		QP	41	1	112		-1.3	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	20.5	722.5
13910	48.3687	-94.8287	59323	401		QP	37	2	103		-1.0	NAD	0.8		-0.1	NAD	0.0	0.0	0.0	20.5	722.6
13911	48.3687	-94.8279	59325	398		QP	43	2	102		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	722.6
13912	48.3687	-94.8269	59326	394		QP	23	3	190		1.4		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.5	722.7
13913	48.3687	-94.8260	59327	391		QP	41	3	119		-0.8	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	20.5	722.7
13914	48.3687	-94.8251	59327	388		QP	42	3	76		-1.3	NAD	0.0	NAD	0.0	MAR	0.0	0.0	0.0	20.5	722.8
13915	48.3687	-94.8242	59327	384		QP	38	3	124		1.0		-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	722.9
13916	48.3687	-94.8233	59328	377		QP	25	3	167		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.5	723.1
13917	48.3687	-94.8224	59330	377		QP	32	4	136		-0.5	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	723.2
13918	48.3687	-94.8215	59330	377		QP	37	4	127		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.5	723.2
13919	48.3687	-94.8206	59329	375		QP	35	4	105		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.5	723.4
13920	48.3687	-94.8197	59329	375		QP	32	5	133		0.8		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	723.4
13921	48.3687	-94.8188	59329	372		QP	25	5	162		0.2	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	20.5	723.4
13922	48.3687	-94.8179	59329	370		QP	33	6	111		0.3	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	723.4
13923	48.3687	-94.8170	59329	371		QP	31	6	117		0.5	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	723.3
13924	48.3686	-94.8160	59329	372		QP	31	6	82		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.5	723.3

PSC FB5172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
13925	48.3687	-94.8152	59329	373		QP	50	6	47		0.0	NAD	-0.8	NAD	0.0	MAR	0.0	0.0	0.0	20.5	723.3
13926	48.3687	-94.8143	59330	373		QP	34	6	106		-0.6	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	20.5	723.3
13927	48.3687	-94.8133	59332	375		QP	36	6	95		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	723.2
13928	48.3687	-94.8125	59333	375		QP	28	6	146		-0.2	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	20.5	723.2
13929	48.3687	-94.8116	59333	375		QP	32	6	150		0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.5	723.2
13930	48.3687	-94.8106	59335	376		QP	27	6	105		0.2	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	723.2
13931	48.3687	-94.8098	59337	378		QP	37	5	86		-0.8	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.4	723.2
13932	48.3687	-94.8089	59338	380		QP	25	5	152		0.2	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	723.1
13933	48.3687	-94.8079	59339	382		QP	29	5	98		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.4	723.1
13934	48.3687	-94.8070	59338	384		QP	35	5	71		-0.2	NAD	-0.9	NAD	0.1	MAR	0.0	0.0	0.0	20.4	723.0
13935	48.3687	-94.8062	59338	387		QP	31	5	127		0.0	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	20.4	722.9
13936	48.3687	-94.8052	59339	389		QP	33	6	101		0.8		-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	20.4	722.9
13937	48.3687	-94.804	59338	390		QP	28	6	150		-0.3	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	20.4	722.9
13938	48.3687	-94.803	59339	392		QP	26	6	120		0.2	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	722.9
13939	48.3688	-94.8025	59339	394		QP	31	6	86		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	722.7
13940	48.3688	-94.8016	59340	396		QP	34	7	52		-0.2	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	20.4	722.6
13941	48.3688	-94.8008	59343	397		QP	27	7	137		1.0		-1.0	NAD	0.0	MAR	0.0	0.0	22.8	20.4	722.7
13942	48.3687	-94.7998	59343	397		QP	36	7	119		0.8		-0.5	NAD	0.1	MAR	0.0	0.0	12.7	20.4	722.7
13943	48.3687	-94.7989	59343	399		QP	29	8	151		-0.3	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	722.7
13944	48.3687	-94.7979	59344	401		QP	42	8	44		-0.8	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	722.6
13945	48.3688	-94.7971	59344	403		QP	34	9	102		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.4	722.5
13946	48.3688	-94.7962	59344	405		QP	47	9	-6	NAD	-0.3	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	20.4	722.5
13947	48.3688	-94.7952	59345	407		QP	35	9	86		-0.3	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	20.5	722.5
13948	48.3688	-94.7944	59346	408		QP	48	10	32		0.0	NAD	-1.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	722.5
13949	48.3687	-94.7935	59348	407		QP	34	10	103		-0.6	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	722.5
13950	48.3687	-94.7926	59348	404		QP	21	9	89		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.5	722.6
13951	48.3688	-94.7917	59350	401		QP	31	9	66		1.0		-1.0	NAD	0.0	NAD	0.0	0.0	0.0	20.5	722.7
13952	48.3688	-94.7908	59353	399		QP	36	9	39		-0.3	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.5	722.7
13953	48.3688	-94.7899	59356	397		QP	36	9	45		-0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	722.8
13954	48.3687	-94.7890	59360	395		QP	28	8	85		0.2	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	722.8
13955	48.3687	-94.7882	59364	393		QP	24	8	73		-0.3	NAD	0.2	MAR	-0.2	NAD	0.0	0.0	0.0	20.6	722.9
13956	48.3687	-94.7872	59370	390		QP	32	8	53		0.3	MAR	-1.2	NAD	0.1	MAR	0.0	0.0	5.0	20.6	723.0
13957	48.3687	-94.7863	59373	388		QP	24	7	133		0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.6	723.0
13958	48.3688	-94.7855	59370	385		QP	34	7	72		-0.5	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	20.6	723.0
13959	48.3688	-94.7845	59364	383		QP	40	7	106		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	20.6	723.1
13960	48.3688	-94.7836	59359	381		QP	32	8	110		0.0	NAD	-0.3	NAD	0.0	MAR	0.0	0.0	0.0	20.6	723.2
13961	48.3688	-94.7828	59359	379		QP	30	8	70		-0.3	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	20.6	723.2
13962	48.3687	-94.7818	59358	379		QP	29	8	78		0.2	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	20.6	723.2
13963	48.3687	-94.7809	59358	379		QP	38	9	82		-0.3	NAD	-0.8	NAD	0.0	MAR	0.0	0.0	0.0	20.6	723.2
13964	48.3688	-94.7800	59358	378		QP	31	9	101		-0.3	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.6	723.2
13965	48.3688	-94.7791	59359	377		QP	33	9	102		0.3	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.6	723.2
13966	48.3688	-94.7782	59359	375		QP	30	9	92		-0.5	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.6	723.2
13967	48.3688	-94.7773	59361	369		QP	38	10	74		0.3	MAR	-1.1	NAD	0.1	MAR	0.0	0.0	6.8	20.6	723.3
13968	48.3688	-94.7764	59362	364		QP	29	10	87		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.6	723.4
13969	48.3688	-94.7755	59362	360		QP	30	9	105		0.0	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	20.6	723.5
13970	48.3688	-94.7746	59362	359		QP	30	9	124		0.6		-0.7	NAD	0.1		0.0	0.0	9.7	20.6	723.6
13971	48.3689	-94.7737	59361	359		QP	30	8	153		2.2		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.6	723.5
13972	48.3689	-94.7728	59360	362		QP	39	8	79		0.5	MAR	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	20.6	723.5
13973	48.3689	-94.7719	59360	365		QP	39	7	115		-0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.6	723.5
13974	48.3689	-94.7709	59363	364		QP	28	7	142		0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.6	723.5
13975	48.3689	-94.7701	59365	364		QP	30	6	150		1.0		-1.0	NAD	0.1		0.0	0.0	14.6	20.6	723.5
13976	48.3689	-94.7692	59366	361		QP	31	6	125		-0.2	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	20.6	723.5
13977	48.3689	-94.7682	59367	360		QP	29	5	145		0.5	MAR	-0.5	NAD	0.1	MAR	0.0	0.0	12.0	20.6	723.5

PSC PBS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
13978	48.3690	-94.7674	59371	359		QP	38	5	125		0.3	MAR	-0.6	NAD	0.0	MAR	0.0	0.0	7.5	20.6	723.6
13979	48.3690	-94.7665	59372	358		QP	45	4	87		-0.3	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	20.6	723.7
13980	48.3690	-94.7655	59373	357		QP	29	4	165		0.6		-0.6	NAD	0.1	MAR	0.0	0.0	11.6	20.6	723.7
13981	48.3690	-94.7647	59377	357		QP	30	4	93		0.8		-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	20.6	723.7
13982	48.3691	-94.7638	59380	359		QP	39	3	133		0.5	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	8.1	20.6	723.7
13983	48.3691	-94.7628	59382	360		QP	42	3	126		0.2	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	20.6	723.7
13984	48.3691	-94.7619	59384	361		QP	33	3	153		-0.2	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	20.6	723.8
13985	48.3691	-94.7611	59390	362		QP	28	3	118		-0.2	NAD	0.5		-0.2	NAD	0.0	0.0	0.0	20.6	723.7
13986	48.3692	-94.7601	59390	362		QP	45	3	92		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.6	723.6
13987	48.3692	-94.7592	59392	364		QP	30	4	178		-0.2	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	20.6	723.5
13988	48.3692	-94.7584	59394	365		QP	34	4	136		-0.5	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	20.6	723.5
13989	48.3692	-94.7574	59399	367		QP	32	4	142		1.1		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.6	723.5
13990	48.3692	-94.7566	59403	369		QP	34	4	141		0.0	NAD	-0.4	NAD	0.0	MAR	0.0	0.0	0.0	20.6	723.5
13991	48.3692	-94.7557	59406	370		QP	31	5	152		1.0		-0.7	NAD	0.1		0.0	0.0	13.4	20.6	723.5
13992	48.3692	-94.7547	59411	372		QP	40	5	91		0.0	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	20.6	723.4
13993	48.3692	-94.7539	59416	373		QP	26	5	195		1.1		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.6	723.4
13994	48.3693	-94.7530	59420	374		QP	40	4	100		-0.5	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	20.6	723.4
13995	48.3693	-94.7522	59424	375		QP	36	4	103		0.5	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.6	723.4
13996	48.3693	-94.7512	59427	378		QP	27	3	131		-0.8	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.6	723.3
13997	48.3693	-94.7503	59433	380		QP	29	2	130		-0.3	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	20.6	723.2
13998	48.3693	-94.7495	59436	381		QP	29	2	139		0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.6	723.2
13999	48.3693	-94.7485	59440	379		QP	28	2	166		0.0	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	20.6	723.2
14000	48.3693	-94.7476	59445	377		QP	22	1	177		-0.5	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	20.6	723.2
14001	48.3694	-94.7468	59452	380		QP	29	1	165		0.0	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	20.6	723.2
14002	48.3695	-94.7458	59456	384		QP	40	2	97		0.8		-0.7	NAD	0.1		0.0	0.0	11.3	20.6	723.2
14003	48.3695	-94.7449	59457	385		QP	40	2	100		-0.6	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.6	723.2
14004	48.3695	-94.7439	59460	388		QP	28	2	157		-0.3	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	20.6	723.1
14005	48.3695	-94.7431	59463	391		QP	31	2	156		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.6	722.9
14006	48.3695	-94.7422	59467	394		QP	39	2	92		-0.6	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.6	722.8
14007	48.3695	-94.7412	59465	396		QP	36	2	126		0.0	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	20.6	722.8
14008	48.3695	-94.7404	59464	393		QP	26	2	154		0.6	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.6	722.7
14009	48.3696	-94.7395	59463	390		QP	30	2	129		0.0	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	20.6	722.7
14010	48.3696	-94.7385	59459	390		QP	37	3	141		0.2	NAD	-0.3	NAD	0.0	MAR	0.0	0.0	0.0	20.7	722.7
14011	48.3696	-94.7377	59458	400		QP	36	3	123		0.8		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.7	722.6
14012	48.3697	-94.7368	59457	402		QP	29	4	132		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.7	722.6
14013	48.3697	-94.7358	59455	402		QP	35	4	136		-0.3	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	20.7	722.7
14014	48.3697	-94.7349	59453	403		QP	33	3	119		1.1		-0.9	NAD	0.1	MAR	0.0	0.0	15.3	20.7	722.7
14015	48.3697	-94.7341	59452	403		QP	31	3	137		-1.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.7	722.7
14016	48.3697	-94.7331	59452	402		QP	34	2	132		0.8		-0.5	NAD	0.1		0.0	0.0	6.5	20.7	722.7
14017	48.3698	-94.7322	59453	401		QP	45	1	118		1.0		-0.2	NAD	0.1		0.0	0.0	8.8	20.7	722.7
14018	48.3698	-94.7314	59454	400		QP	37	1	148		-0.5	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	20.7	722.8
14019	48.3698	-94.7304	59456	399		QP	33	1	161		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.7	722.8
14020	48.3698	-94.7295	59458	398		QP	31	1	169		0.8		0.4	MAR	-0.1	NAD	0.5	0.0	0.0	20.7	722.8
14021	48.3698	-94.7287	59460	396		QP	26	1	188		0.0	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	20.7	722.8
14022	48.3698	-94.7277	59461	396		QP	33	1	138		0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.7	722.8
14023	48.3698	-94.7268	59460	393		QP	41	1	92		-0.5	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	20.7	722.8
14024	48.3699	-94.7258	59458	393		QP	28	0	143		-0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.7	722.9
14025	48.3699	-94.7250	59457	395		QP	30	0	163		-0.3	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	20.7	722.9
14026	48.3699	-94.7241	59452	395		QP	26	0	143		0.6	MAR	-0.3	NAD	0.2		0.0	0.0	4.1	20.7	722.9
14027	48.3699	-94.7231	59451	395		QP	23	0	148		0.0	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	20.7	722.9
14028	48.3698	-94.7223	59447	394		QP	35	0	128		0.5	MAR	-0.1	NAD	0.1	MAR	0.0	0.0	6.6	20.7	722.9
14029	48.3698	-94.7214	59445	394		QP	38	0	140		0.6	MAR	-0.2	NAD	0.1		0.0	0.0	7.0	20.7	722.9
14030	48.3698	-94.7206	59444	394		QP	40	0	110		0.8		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.7	722.9

PSC RS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
14031	48.3698	-94.7196	59443	395		QP	35	1	126		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.7	722.9
14032	48.3698	-94.7187	59442	395		QP	21	1	149		0.3	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.7	722.9
14033	48.3697	-94.7179	59442	396		QP	23	2	148		0.3	MAR	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.7	722.9
14034	48.3697	-94.7169	59442	396		QP	27	2	180		1.1		0.2	MAR	-0.0	NAD	0.2	0.0	0.0	20.7	722.7
14035	48.3696	-94.7161	59446	398		QP	41	2	119		0.2	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	20.7	722.7
14036	48.3696	-94.7152	59446	401		QP	38	2	114		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.7	722.7
14037	48.3697	-94.7142	59447	402		QP	32	2	119		0.5	MAR	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.7	722.7
14038	48.3696	-94.7134	59447	402		QP	29	2	143		0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.7	722.7
14039	48.3696	-94.7125	59448	396		QP	31	2	163		0.0	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	20.7	722.7
14040	48.3696	-94.7115	59447	388		QP	24	3	153		0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.7	722.8
14041	48.3696	-94.7107	59444	390		QP	23	3	186		0.2	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	20.7	723.0
14042	48.3696	-94.7098	59441	392		QP	29	4	133		-0.2	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.7	722.9
14043	48.3696	-94.7088	59439	395		QP	34	4	125		0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.7	722.8
14044	48.3696	-94.7079	59435	394		QP	30	4	129		1.0		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.7	722.8
14045	48.3695	-94.7071	59429	391		QP	36	4	96		-0.5	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.7	722.6
14046	48.3695	-94.7061	59424	395		QP	31	4	78		0.3	MAR	-0.5	NAD	0.1	MAR	0.0	0.0	7.8	20.7	722.6
14047	48.3695	-94.7052	59420	399		QP	33	4	105		-0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.7	722.4
14048	48.3694	-94.7044	59416	406		QP	30	4	126		0.0	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	20.7	722.4
14049	48.3695	-94.7034	59413	412		QP	31	5	91		0.2	NAD	-0.4	NAD	0.0	MAR	0.0	0.0	0.0	20.7	722.3
14050	48.3694	-94.7025	59411	413		QP	34	5	64		0.0	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	20.7	722.3
14051	48.3694	-94.7017	59409	415		QP	39	5	44		0.3	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	20.7	722.3
14052	48.3694	-94.7007	59407	418		QP	40	6	23	MAR	-0.5	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	20.7	722.1
14053	48.3693	-94.6998	59404	418		QP	37	6	43		-1.3	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	20.7	722.0
14054	48.3694	-94.6988	59403	419		QP	35	6	58		0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.7	722.0
14055	48.3693	-94.6980	59401	418		QP	42	6	67		-0.3	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.7	722.0
14056	48.3693	-94.6971	59400	424		QP	32	6	12	NAD	-0.2	NAD	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	20.7	722.0
14057	48.3693	-94.6961	59397	431		QP	37	7	54		0.8	MAR	-1.1	NAD	0.1		0.0	0.0	5.9	20.7	722.0
14058	48.3692	-94.6953	59396	433		QP	27	7	61		-0.2	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	20.7	721.9
14059	48.3692	-94.6944	59393	434		QP	37	7	65		-0.3	NAD	-0.8	NAD	0.0	MAR	0.0	0.0	0.0	20.7	721.8
14060	48.3692	-94.6934	59393	434		QP	29	7	129		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.7	721.8
14061	48.3693	-94.6926	59392	434		QP	35	6	112		0.3	MAR	-1.0	NAD	0.0	MAR	0.0	0.0	8.3	20.7	721.8
14062	48.3692	-94.6917	59391	432		QP	25	6	124		0.6	MAR	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	20.8	721.9
14063	48.3692	-94.6907	59388	429		QP	31	6	109		-0.6	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.8	722.0
14064	48.3692	-94.6898	59387	426		QP	34	6	63		-0.3	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	20.8	722.2
14065	48.3691	-94.6890	59387	425		QP	19	6	141		-0.2	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	20.8	722.2
14066	48.3692	-94.6880	59386	423		QP	33	6	102		0.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.8	722.2
14067	48.3692	-94.6871	59386	421		QP	27	6	119		-0.2	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	20.8	722.2
14068	48.3691	-94.6861	59385	418		QP	33	5	91		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.8	722.2
14069	48.3691	-94.6852	59385	415		QP	46	5	108		0.0	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	20.8	722.3
14070	48.3690	-94.6842	59385	411		QP	33	4	100		-0.3	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	20.8	722.4
14071	48.3690	-94.6833	59385	408		QP	23	4	119		1.0		-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	20.7	722.4
14072	48.3690	-94.6823	59386	406		QP	29	4	142		0.8		0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.7	722.6
14073	48.3690	-94.6814	59386	407		QP	28	3	186		0.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.7	722.7
14074	48.3690	-94.6805	59385	408		QP	25	3	112		1.0		-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	20.7	722.6
14075	48.3689	-94.6795	59386	408		QP	26	3	137		1.3		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.6	722.5
14076	48.3689	-94.6786	59388	406		QP	29	2	132		0.5	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.6	722.5
14077	48.3689	-94.6776	59391	403		QP	31	2	140		1.3		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.6	722.5
14078	48.3689	-94.6767	59390	399		QP	40	2	79		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.6	722.8
14079	48.3689	-94.6757	59387	397		QP	37	1	64		-0.8	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	20.6	722.8
14080	48.3689	-94.6748	59378	396		QP	25	1	164		-0.3	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	20.6	722.8
14081	48.3689	-94.6738	59371	396		QP	32	0	117		-0.5	NAD	0.6		-0.0	NAD	0.0	0.0	0.0	20.6	722.8
14082	48.3688	-94.6729	59367	396		QP	32	0	130		1.0		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.5	722.7
14083	48.3689	-94.6719	59363	396		QP	29	0	187		0.0	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	20.5	722.8

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
14084	48.3689	-94.6710	59363	396		QP	40	0	82		0.3	MAR	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	722.8
14085	48.3688	-94.6700	59362	396		QP	31	0	167		0.8		0.2	MAR	-0.0	NAD	0.4	0.0	0.0	20.5	722.8
14086	48.3688	-94.6691	59361	396		QP	37	0	131		0.0	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	20.5	722.8
14087	48.3688	-94.6682	59360	396		QP	35	0	135		0.2	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.5	722.8
14088	48.3687	-94.6672	59360	394		QP	29	0	164		0.6	MAR	0.0	NAD	0.1	MAR	0.0	0.0	11.1	20.5	722.8
14089	48.3687	-94.6663	59358	396		QP	27	0	129		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	722.7
14090	48.3687	-94.6653	59356	401		QP	35	0	138		0.0	NAD	0.3	MAR	0.1	MAR	0.0	6.8	0.0	20.5	722.7
14091	48.3687	-94.6644	59356	402		QP	35	0	163		0.3	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.5	722.7
14092	48.3687	-94.6634	59356	402		QP	23	0	199		0.0	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	20.5	722.6
14093	48.3686	-94.6625	59357	402		QP	31	0	177		1.1		0.4	MAR	-0.1	NAD	0.4	0.0	0.0	20.5	722.7
14094	48.3686	-94.6615	59357	402		QP	30	0	180		0.2	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	20.5	722.7
14095	48.3686	-94.6606	59359	402		QP	37	0	105		0.0	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	20.5	722.8
14096	48.3686	-94.6596	59360	405		QP	37	0	163		0.0	NAD	0.4		-0.1	NAD	0.0	0.0	0.0	20.5	722.7
14097	48.3686	-94.6587	59362	409		QP	28	0	161		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.5	722.5
14098	48.3685	-94.6577	59364	412		QP	38	0	157		0.2	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	20.5	722.4
14099	48.3685	-94.6568	59366	414		QP	38	0	123		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	722.3
14100	48.3685	-94.6559	59368	413		QP	32	0	186		0.0	NAD	0.2	MAR	0.2		0.0	1.5	0.0	20.5	722.4
14101	48.3685	-94.6549	59372	412		QP	34	0	264		1.1		0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.5	722.5
14102	48.3685	-94.6540	59375	409		QP	29	1	380		1.4		0.6		0.2		0.4	3.0	7.1	20.5	722.7
14103	48.3684	-94.6530	59377	404		QP	36	1	618		0.0	NAD	0.2	MAR	0.5		0.0	0.5	0.0	20.5	722.7
14104	48.3684	-94.6521	59380	402		QP	26	2	681		2.2		0.2	NAD	0.5		0.0	0.0	4.8	20.5	722.6
14105	48.3683	-94.6511	59383	400		QP	22	2	762		2.2		1.0		0.4		0.5	2.6	5.5	20.6	722.6
14106	48.3683	-94.6502	59386	410		QP	46	3	619		1.4		0.8		0.5		0.6	1.7	2.9	20.6	722.6
14107	48.3684	-94.6492	59389	407		QP	35	3	722		2.5		0.5	MAR	0.5		0.2	1.1	5.3	20.6	722.8
14108	48.3683	-94.6483	59390	404		QP	36	4	709		2.4		-0.4	NAD	0.6		0.0	0.0	4.0	20.6	722.8
14109	48.3683	-94.6474	59397	401		QP	27	4	703		3.6		0.0	NAD	0.5		0.0	0.0	7.5	20.6	722.9
14110	48.3683	-94.6464	59405	398		QP	40	5	584		1.6		-0.2	NAD	0.5		0.0	0.0	3.1	20.6	722.9
14111	48.3683	-94.6455	59418	401		QP	41	6	417		2.1		0.2	NAD	0.1		0.0	0.0	18.4	20.6	722.9
14112	48.3683	-94.6445	59437	401		QP	41	6	271		0.5	MAR	-0.2	NAD	0.1		0.0	0.0	5.4	20.5	722.8
14113	48.3683	-94.6436	59452	401		QP	41	7	216		-0.2	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	20.5	722.7
14114	48.3683	-94.6426	59458	401		QP	30	7	160		0.3	MAR	0.0	NAD	0.1	MAR	0.0	0.0	4.5	20.5	722.6
14115	48.3682	-94.6417	59454	402		QP	36	7	190		0.6	MAR	-0.5	NAD	0.1	MAR	0.0	0.0	11.9	20.5	722.6
14116	48.3682	-94.6407	59441	405		QP	31	8	187		0.8		0.2	NAD	0.1	MAR	0.0	0.0	9.7	20.5	722.6
14117	48.3682	-94.6398	59424	407		QP	31	8	129		0.3	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	20.4	722.5
14118	48.3682	-94.6388	59405	410		QP	34	8	138		0.5	MAR	-0.6	NAD	0.1	MAR	0.0	0.0	7.1	20.4	722.5
14119	48.3683	-94.6379	59391	414		QP	42	8	73		-0.5	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	722.3
14120	48.3683	-94.6369	59385	417		QP	32	8	72		0.2	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.5	722.3
14121	48.3683	-94.6360	59384	420		QP	29	8	130		-0.5	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	722.2
14122	48.3684	-94.6351	59382	420		QP	34	8	73		-0.2	NAD	-0.8	NAD	0.1		0.0	0.0	0.0	20.5	722.1
14123	48.3684	-94.6341	59384	419		QP	32	7	127		0.2	NAD	-0.1	NAD	0.0	MAR	0.0	0.0	0.0	20.5	721.9
14124	48.3684	-94.6332	59387	419		QP	21	7	130		0.3	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.5	722.1
14125	48.3684	-94.6322	59387	417		QP	30	7	80		-0.2	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	722.3
14126	48.3684	-94.6313	59387	417		QP	32	7	79		0.0	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	20.5	722.3
14127	48.3685	-94.6303	59386	407		QP	32	6	142		0.6	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	722.2
14128	48.3685	-94.6294	59384	399		QP	31	6	97		-0.3	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	20.5	722.3
14129	48.3686	-94.6284	59381	401		QP	22	6	127		-0.3	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	722.4
14130	48.3686	-94.6275	59379	404		QP	31	6	97		0.6	MAR	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	722.4
14131	48.3686	-94.6266	59376	402		QP	24	6	116		0.3	MAR	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.6	722.4
14132	48.3686	-94.6256	59371	398		QP	24	5	118		0.5	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.6	722.7
14133	48.3686	-94.6247	59366	395		QP	37	5	62		-0.2	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.6	722.7
14134	48.3687	-94.6237	59366	395		QP	33	5	91		0.8		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.6	722.7
14135	48.3687	-94.6228	59366	391		QP	23	4	85		-0.6	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.6	722.8
14136	48.3688	-94.6218	59364	388		QP	27	4	86		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.6	722.9

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
14137	48.3688	-94.6209	59365	380		QP	37	4	54		0.3	MAR	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	20.6	722.9
14138	48.3688	-94.6199	59365	376		QP	37	3	98		-0.8	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	20.6	722.9
14139	48.3688	-94.6190	59366	372		QP	37	3	48		-1.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.6	722.9
14140	48.3688	-94.6181	59367	374		QP	37	3	70		0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.6	722.9
14141	48.3688	-94.6171	59367	377		QP	33	3	92		0.0	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	20.6	722.9
14142	48.3689	-94.6162	59370	381		QP	25	2	140		0.3	MAR	-0.1	NAD	0.0	MAR	0.0	0.0	9.2	20.6	722.9
14143	48.3689	-94.6152	59372	385		QP	34	2	113		0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	722.8
14144	48.3690	-94.6143	59378	385		QP	34	1	136		-0.5	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.5	722.9
14145	48.3690	-94.6133	59382	386		QP	21	0	134		0.5	MAR	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.4	722.9
14146	48.3690	-94.6124	59388	387		QP	28	0	180		-0.8	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	20.4	722.9
14147	48.3690	-94.6115	59391	389		QP	31	0	144		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	20.4	722.9
14148	48.3690	-94.6105	59396	392		QP	31	-1	136		-0.3	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	20.4	722.9
14149	48.3690	-94.6096	59396	396		QP	27	-1	136		0.3	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.4	722.8
14150	48.3690	-94.6086	59400	397		QP	38	-1	176		-0.2	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.4	722.8
14151	48.3690	-94.6077	59401	401		QP	27	-1	210		0.0	NAD	0.3	MAR	0.0	MAR	0.0	7.2	0.0	20.4	722.7
14152	48.3691	-94.6067	59403	408		QP	33	-2	173		0.0	NAD	0.1	NAD	0.1		0.0	0.0	0.0	20.4	722.4
14153	48.3692	-94.6058	59405	415		QP	32	-2	213		0.5	MAR	-0.1	NAD	0.1	MAR	0.0	0.0	7.5	20.4	722.2
14154	48.3692	-94.6048	59409	422		QP	23	-1	257		1.4		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.4	722.1
14155	48.3692	-94.6039	59412	427		QP	31	-1	272		0.2	NAD	0.1	NAD	0.2		0.0	0.0	0.0	20.4	721.8
14156	48.3692	-94.6030	59411	431		QP	24	0	367		0.6	MAR	0.4	MAR	0.2		0.6	2.8	4.7	20.4	721.8
14157	48.3692	-94.6020	59411	434		QP	25	0	276		0.5	MAR	0.2	NAD	0.2		0.0	0.0	2.5	20.4	721.7
14158	48.3692	-94.6011	59410	437		QP	37	0	179		0.0	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	20.4	721.7
14159	48.3692	-94.6003	59407	437		QP	39	0	126		0.5	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	721.7
14160	48.3692	-94.5993	59403	437		QP	28	0	179		0.0	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	20.4	721.7
14161	48.3692	-94.5984	59402	437		QP	31	1	83		-0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.4	721.7
14162	48.3692	-94.5974	59406	440		QP	23	1	184		-0.2	NAD	0.1	NAD	0.2		0.0	0.0	0.0	20.4	721.6
14163	48.3692	-94.5965	59411	440		QP	32	1	121		0.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.4	721.5
14164	48.3691	-94.5957	59416	437		QP	38	2	77		-0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.4	721.6
14165	48.3691	-94.5947	59420	435		QP	30	2	106		1.3		0.0	NAD	-0.2	NAD	0.0	0.0	0.0	20.4	721.8
14166	48.3692	-94.5938	59425	434		QP	29	3	80		-0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.4	721.8
14167	48.3692	-94.5928	59424	433		QP	51	3	83		0.0	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	721.8
14168	48.3691	-94.5919	59422	435		QP	38	4	75		0.8	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.4	721.7
14169	48.3691	-94.5911	59418	438		QP	50	4	59		0.5	MAR	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	721.6
14170	48.3691	-94.5901	59414	440		QP	41	4	113		0.5	MAR	-0.7	NAD	0.0	MAR	0.0	0.0	9.7	20.4	721.6
14171	48.3691	-94.5892	59405	444		QP	40	4	65		-0.6	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.4	721.4
14172	48.3690	-94.5882	59397	444		QP	33	4	92		0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	721.4
14173	48.3691	-94.5873	59389	445		QP	29	4	146		0.6	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.4	721.4
14174	48.3691	-94.5865	59384	444		QP	29	5	149		1.6		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.4	721.4
14175	48.3690	-94.5855	59381	442		QP	40	4	82		-0.2	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	20.4	721.4
14176	48.3690	-94.5846	59379	441		QP	37	4	110		-0.5	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	20.3	721.5
14177	48.3690	-94.5836	59378	441		QP	31	4	148		0.5	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.3	721.5
14178	48.3690	-94.5828	59378	442		QP	29	4	89		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.3	721.6
14179	48.3690	-94.5819	59376	443		QP	42	5	61		-0.8	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.4	721.5
14180	48.3690	-94.5809	59376	445		QP	31	5	140		0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.4	721.5
14181	48.3690	-94.5801	59376	445		QP	39	6	54		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	721.5
14182	48.3690	-94.5792	59377	445		QP	28	6	117		1.1		-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	721.5
14183	48.3690	-94.5782	59374	447		QP	34	7	93		1.0		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.5	721.5
14184	48.3689	-94.5773	59374	449		QP	40	7	37		0.2	NAD	-0.8	NAD	0.1		0.0	0.0	0.0	20.5	721.4
14185	48.3689	-94.5765	59373	451		QP	38	6	66		0.0	NAD	-0.9	NAD	0.1		0.0	0.0	0.0	20.5	721.2
14186	48.3689	-94.5755	59373	450		QP	44	6	32	MAR	0.8	MAR	-1.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	721.2
14187	48.3690	-94.5746	59372	446		QP	31	6	76		-0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	721.4
14188	48.3689	-94.5738	59372	442		QP	31	6	117		0.2	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.4	721.5
14189	48.3689	-94.5728	59372	441		QP	36	6	84		-0.2	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	20.4	721.6

PSC FS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
14190	48.3689	-94.5719	59372	440		QP	40	5	96		0.5	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.4	721.6
14191	48.3689	-94.5711	59372	438		QP	24	5	127		0.5	MAR	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	20.4	721.5
14192	48.3689	-94.5701	59373	439		QP	45	5	71		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.4	721.5
14193	48.3689	-94.5692	59374	440		QP	29	5	138		-0.2	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	20.4	721.5
14194	48.3689	-94.5682	59376	440		QP	36	5	104		-0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	20.4	721.5
14195	48.3688	-94.5674	59377	441		QP	41	5	108		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	20.4	721.4
14196	48.3688	-94.5665	59379	440		QP	25	5	136		1.7		-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	721.4
14197	48.3688	-94.5655	59379	439		Q	33	6	75		0.0	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	20.4	721.4
14198	48.3688	-94.5646	59380	438		QP	20	6	146		0.3	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.4	721.4
14199	48.3687	-94.5638	59379	435		QP	30	6	117		0.8	MAR	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	721.6
14200	48.3688	-94.5628	59379	431		QP	36	6	141		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.4	721.7
14201	48.3688	-94.5619	59379	426		QP	26	6	199		0.6	MAR	-0.8	NAD	0.3		0.0	0.0	2.4	20.4	721.8
14202	48.3688	-94.5609	59378	420		QP	39	6	226		-0.5	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	20.3	721.9
14203	48.3688	-94.5600	59378	416		QP	39	6	376		1.0		-0.2	NAD	0.3		0.0	0.0	3.9	20.3	722.0
14204	48.3687	-94.5592	59379	413		QP	28	6	251		1.9		-0.2	NAD	0.1	MAR	0.0	0.0	28.5	20.3	722.1
14205	48.3687	-94.5582	59380	411		QP	41	6	176		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	20.3	722.2
14206	48.3687	-94.5573	59380	411		QP	39	6	75		-0.3	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	20.3	722.3
14207	48.3688	-94.5564	59382	411		QP	41	6	98		-0.2	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	20.3	722.2
14208	48.3688	-94.5554	59386	413		QP	21	6	139		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.3	722.2
14209	48.3688	-94.5545	59390	416		QP	27	6	102		0.5	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.3	722.1
14210	48.3688	-94.5535	59404	418		QP	37	6	68		0.3	MAR	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	20.3	722.0
14211	48.3688	-94.5526	59420	421		QP	28	6	113		-0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	722.0
14212	48.3688	-94.5516	59441	424		QP	30	6	123		0.3	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	721.8
14213	48.3688	-94.5507	59457	427		QP	32	6	105		-0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	721.8
14214	48.3689	-94.5497	59460	429		QP	37	6	47		0.3	MAR	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	20.2	721.7
14215	48.3689	-94.5488	59454	431		QP	27	6	91		0.6	MAR	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	721.6
14216	48.3689	-94.5479	59444	433		QP	28	6	116		0.8	MAR	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	721.6
14217	48.3689	-94.5469	59425	434		QP	28	6	149		0.8		-0.9	NAD	0.0	NAD	0.0	0.0	0.0	20.2	721.6
14218	48.3689	-94.5460	59405	436		QP	31	6	102		2.2		-1.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.3	721.6
14219	48.3689	-94.5450	59393	438		QP	47	7	64		1.6		-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	20.3	721.5
14220	48.3689	-94.5441	59382	440		QP	43	8	26	MAR	0.0	NAD	-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	20.3	721.5
14221	48.3689	-94.5433	59382	441		QP	33	9	59		0.0	NAD	-0.9	NAD	-0.0	NAD	0.0	0.0	0.0	20.3	721.4
14222	48.3690	-94.5423	59381	441		QP	28	9	72		0.2	NAD	-1.1	NAD	0.0	NAD	0.0	0.0	0.0	20.3	721.5
14223	48.3690	-94.5414	59377	440		QP	39	10	61		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.3	721.5
14224	48.3690	-94.5404	59373	440		QP	27	11	47		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.3	721.5
14225	48.3690	-94.5395	59368	440		QP	34	11	65		-1.1	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	20.3	721.5
14226	48.3690	-94.5385	59363	439		QP	31	11	86		-0.5	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	20.3	721.4
14227	48.3690	-94.5376	59359	437		QP	22	11	107		0.2	NAD	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	20.3	721.5
14228	48.3690	-94.5367	59358	434		QP	32	12	48		-0.5	NAD	-1.1	NAD	0.0	NAD	0.0	0.0	0.0	20.3	721.6
14229	48.3690	-94.5357	59357	431		QP	46	11	19	MAR	-0.3	NAD	-1.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.3	721.6
14230	48.3690	-94.5348	59357	429		QP	23	11	163		0.5	MAR	-1.0	NAD	0.1		0.0	0.0	4.5	20.3	721.6
14231	48.3691	-94.5338	59358	426		QP	42	11	69		0.0	NAD	-1.0	NAD	0.0	NAD	0.0	0.0	0.0	20.3	721.7
14232	48.3691	-94.5329	59358	423		QP	37	11	63		-0.2	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	20.3	721.8
14233	48.3691	-94.5319	59359	420		QP	41	10	57		0.0	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	20.3	721.9
14234	48.3691	-94.5310	59360	417		QP	44	10	30	MAR	0.0	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	20.3	722.0
14235	48.3691	-94.5300	59362	416		QP	37	10	73		0.3	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	20.3	722.1
14236	48.3691	-94.5291	59363	417		QP	20	10	90		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	20.3	722.0
14237	48.3691	-94.5282	59368	420		QP	39	10	47		-0.3	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	20.3	721.8
14238	48.3692	-94.5272	59374	422		QP	19	9	130		1.6		-0.6	NAD	0.0	NAD	0.0	0.0	0.0	20.3	721.8
14239	48.3692	-94.5263	59375	425		QP	46	9	-12	NAD	-0.8	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	721.8
14240	48.3692	-94.5253	59370	428		QP	34	9	54		-0.3	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	721.8
14241	48.3692	-94.5245	59363	431		QP	40	9	76		0.3	NAD	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	20.2	721.7
14242	48.3692	-94.5236	59360	434		QP	20	9	95		0.5	MAR	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	20.3	721.6

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
14243	48.3692	-94.5226	59360	435		QP	32	9	92		-0.6	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.3	721.6
14244	48.3692	-94.5217	59361	437		QP	23	9	120		0.5	MAR	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	721.5
14245	48.3692	-94.5207	59362	440		QP	32	9	98		0.3	MAR	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	20.2	721.3
14246	48.3692	-94.5198	59366	441		QP	32	8	34		0.2	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	721.3
14247	48.3693	-94.5188	59373	443		QP	31	8	109		0.3	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	20.2	721.3
14248	48.3693	-94.5179	59384	446		QP	36	8	23	MAR	0.0	NAD	-0.9	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	721.2
14249	48.3693	-94.5170	59396	448		QP	45	8	26	MAR	0.2	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	20.3	721.2
14250	48.3693	-94.5160	59397	449		QP	29	7	149		-0.2	NAD	0.1	NAD	-0.2	NAD	0.0	0.0	0.0	20.3	721.1
14251	48.3693	-94.5152	59390	450		QP	39	7	56		-0.5	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	20.3	721.0
14252	48.3693	-94.5143	59382	450		QP	30	7	82		0.8	MAR	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	20.3	720.9
14253	48.3693	-94.5133	59380	451		QP	39	7	-22	NAD	0.5	MAR	-1.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.3	720.9
14254	48.3694	-94.5124	59380	452		QP	36	6	63		0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.3	720.9
14255	48.3694	-94.5114	59383	448		QP	33	6	70		-0.5	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.3	720.9
14256	48.3694	-94.5105	59387	438		QP	30	5	90		0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.3	721.1
14257	48.3694	-94.5095	59391	435		QP	39	5	34		-0.3	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	20.3	721.3
14258	48.3694	-94.5087	59395	431		QP	28	5	127		1.4		-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.3	721.4
14259	48.3693	-94.5078	59397	423		QP	37	5	50		-0.5	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.3	721.6
14260	48.3693	-94.5070	59397	418		QP	38	5	47		0.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	20.3	721.8
14261	48.3693	-94.5060	59402	415		QP	41	5	100		-1.4	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.3	721.9
14262	48.3694	-94.5051	59400	414		QP	38	5	171		-0.2	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	20.3	721.9
14263	48.3694	-94.5043	59396	412		QP	28	6	215		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	20.3	722.0
14264	48.3693	-94.5033	59396	410		QP	35	5	285		0.5	MAR	-0.6	NAD	0.1		0.0	0.0	3.3	20.2	722.0
14265	48.3693	-94.5025	59395	407		QP	37	5	271		0.2	NAD	0.2	MAR	0.2		0.0	1.9	0.0	20.2	722.1
14266	48.3693	-94.5016	59395	404		QP	25	5	409		0.3	MAR	0.4	MAR	0.3		1.2	1.7	1.4	20.2	722.1
14267	48.3693	-94.5006	59399	403		QP	26	5	425		0.8		0.1	NAD	0.2		0.0	0.0	4.4	20.2	722.2
14268	48.3693	-94.4998	59403	401		QP	28	5	317		1.6		0.1	NAD	0.1		0.0	0.0	15.1	20.2	722.2
14269	48.3692	-94.4989	59403	401		QP	28	5	254		0.8		0.0	NAD	0.2		0.0	0.0	3.7	20.2	722.2
14270	48.3693	-94.4979	59406	402		QP	31	5	161		-0.2	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	20.2	722.2
14271	48.3693	-94.4971	59410	402		QP	38	6	128		-0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	722.1
14272	48.3693	-94.4962	59421	402		QP	25	6	155		0.6	MAR	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	722.2
14273	48.3693	-94.4952	59430	402		QP	41	7	85		0.2	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	20.2	722.2
14274	48.3692	-94.4943	59430	402		QP	35	6	67		0.6	MAR	-0.8	NAD	0.2		0.0	0.0	3.6	20.2	722.2
14275	48.3692	-94.4935	59425	402		QP	41	6	22	MAR	-0.8	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	20.2	722.2
14276	48.3692	-94.4925	59414	403		QP	29	6	80		0.0	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	722.1
14277	48.3693	-94.4916	59403	404		QP	30	6	79		0.3	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	20.2	722.1
14278	48.3693	-94.4908	59396	402		QP	20	6	135		1.3		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	722.2
14279	48.3692	-94.4898	59391	400		QP	35	6	107		-0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.2	722.2
14280	48.3692	-94.4890	59387	398		QP	31	7	94		0.2	NAD	-0.8	NAD	0.0	MAR	0.0	0.0	0.0	20.2	722.3
14281	48.3692	-94.4881	59387	397		QP	35	7	56		0.0	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	722.3
14282	48.3692	-94.4871	59383	395		QP	32	8	54		0.2	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	722.3
14283	48.3692	-94.4863	59382	394		QP	28	8	74		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.2	722.3
14284	48.3692	-94.4854	59379	393		QP	40	8	51		-1.6	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	722.3
14285	48.3692	-94.4845	59374	391		QP	28	8	91		-0.3	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	20.2	722.2
14286	48.3692	-94.4836	59376	390		QP	30	8	72		0.0	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	20.1	722.2
14287	48.3692	-94.4827	59378	391		QP	36	8	66		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.1	722.2
14288	48.3692	-94.4818	59386	393		QP	30	8	108		-0.3	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.2	722.3
14289	48.3691	-94.4809	59387	396		QP	29	8	98		0.0	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	20.2	722.2
14290	48.3691	-94.4801	59391	398		QP	41	8	60		-0.6	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.2	722.2
14291	48.3692	-94.4791	59386	401		QP	39	7	102		0.8		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.2	722.1
14292	48.3692	-94.4782	59381	402		QP	35	7	89		0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.2	722.1
14293	48.3692	-94.4774	59370	402		QP	18	6	140		1.4		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	20.2	722.1
14294	48.3691	-94.4764	59363	402		QP	28	6	120		-0.2	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	20.2	722.1
14295	48.3691	-94.4756	59357	403		QP	32	5	85		-0.2	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	20.2	722.1

PSC FB5172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
14296	48.3691	-94.4747	59353	406		QP	36	4	71		-0.6	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	20.3	722.0
14297	48.3691	-94.4737	59352	408		QP	40	3	55		1.3		-1.3	NAD	0.1		0.0	0.0	13.0	20.3	722.0
14298	48.3691	-94.4729	59352	410		QP	37	3	92		-0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.3	721.9
14299	48.3691	-94.4720	59356	410		QP	33	3	74		0.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	20.3	721.7
14300	48.3691	-94.4710	59362	410		QP	28	3	117		0.3	MAR	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	20.3	721.8
14301	48.3691	-94.4702	59368	410		QP	33	3	67		0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.3	722.0
14302	48.3691	-94.4693	59377	411		QP	35	3	104		0.2	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	20.3	721.9
14303	48.3691	-94.4683	59382	414		QP	28	3	71		-0.5	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.3	721.7
14304	48.3690	-94.4674	59374	417		QP	34	2	66		0.0	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	20.3	721.7
14305	48.3690	-94.4666	59361	419		QP	37	2	55		0.0	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	20.3	721.7
14306	48.3690	-94.4656	59349	419		QP	39	1	48		-1.4	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.3	721.7
14307	48.3691	-94.4647	59338	419		QP	27	1	76		1.3		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.3	721.5
14308	48.3691	-94.4639	59333	419		QP	23	1	137		0.2	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	20.3	721.3
14309	48.3691	-94.4629	59329	419		QP	35	1	97		0.6	MAR	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.3	721.4
14310	48.3691	-94.4620	59326	419		QP	29	1	106		1.1		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.3	721.5
14311	48.3691	-94.4612	59323	419		QP	30	1	117		1.1		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	20.3	721.6
14312	48.3690	-94.4602	59319	419		QP	40	1	54		-0.3	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.3	721.6
14313	48.3690	-94.4593	59320	421		QP	35	2	98		0.0	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	20.3	721.6
14314	48.3690	-94.4583	59320	424		QP	36	1	99		-0.5	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	20.3	721.6
14315	48.3691	-94.4575	59318	426		QP	32	1	94		1.1		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.3	721.5
14316	48.3691	-94.4566	59316	426		QP	31	0	93		-0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.3	721.4
14317	48.3691	-94.4556	59314	427		QP	24	0	139		1.7		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.3	721.1
14318	48.3691	-94.4547	59313	426		QP	36	0	102		1.0		-0.5	NAD	0.1		0.0	0.0	6.8	20.3	721.3
14319	48.3690	-94.4539	59313	425		QP	34	0	115		0.0	NAD	0.2	MAR	0.0	MAR	0.0	4.8	0.0	20.3	721.5
14320	48.3690	-94.4529	59314	423		QP	28	0	84		0.2	NAD	0.3	MAR	-0.2	NAD	0.0	0.0	0.0	20.3	721.5
14321	48.3690	-94.4520	59314	421		QP	29	0	82		0.8		0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.3	721.6
14322	48.3691	-94.4510	59315	418		QP	34	0	68		0.2	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.3	721.7
14323	48.3691	-94.4501	59314	416		QP	40	0	113		0.0	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	20.2	721.8
14324	48.3690	-94.4493	59313	413		QP	41	0	70		0.3	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	721.8
14325	48.3690	-94.4483	59313	410		QP	26	0	79		-0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	721.8
14326	48.3690	-94.4474	59313	410		QP	33	0	42		-0.3	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	20.2	721.8
14327	48.3690	-94.4465	59315	407		QP	24	1	118		0.5	MAR	0.5		-0.1	NAD	0.9	0.0	0.0	20.2	721.9
14328	48.3690	-94.4456	59316	403		QP	39	1	69		-0.5	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	20.2	722.0
14329	48.3690	-94.4447	59316	401		QP	54	1	34		0.5	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.2	722.0
14330	48.3690	-94.4438	59316	401		QP	19	1	64		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.3	722.2
14331	48.3690	-94.4429	59319	401		QP	42	2	-2	NAD	0.0	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	20.3	722.2
14332	48.3690	-94.4420	59321	401		QP	32	2	67		0.8		-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	722.0
14333	48.3690	-94.4411	59324	401		QP	33	2	65		1.1		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	722.0
14334	48.3689	-94.4401	59325	402		QP	38	2	58		-0.5	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.2	722.0
14335	48.3689	-94.4393	59326	401		QP	34	2	62		0.6	MAR	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	20.2	722.0
14336	48.3689	-94.4384	59327	399		QP	37	2	49		0.8	MAR	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	722.1
14337	48.3690	-94.4374	59326	397		QP	37	2	50		-0.6	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	722.2
14338	48.3690	-94.4366	59326	397		QP	36	2	60		-0.2	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	20.2	722.2
14339	48.3689	-94.4357	59326	396		QP	35	2	44		1.0		-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	20.1	722.3
14340	48.3689	-94.4347	59327	397		QP	49	3	-7	NAD	-0.6	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.1	722.3
14341	48.3689	-94.4339	59332	399		QP	40	3	34		-0.5	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.1	722.2
14342	48.3689	-94.4330	59334	401		QP	33	4	68		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.1	722.1
14343	48.3689	-94.4320	59332	402		QP	46	4	28	MAR	-0.2	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.1	722.1
14344	48.3689	-94.4311	59329	402		QP	41	4	44		0.0	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	20.1	722.1
14345	48.3689	-94.4303	59328	403		QP	34	4	86		0.0	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	20.1	722.0
14346	48.3689	-94.4293	59324	405		QP	39	4	43		0.2	NAD	0.3	MAR	-0.2	NAD	0.0	0.0	0.0	20.1	722.0
14347	48.3689	-94.4284	59322	407		QP	32	4	116		-0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.1	722.0
14348	48.3689	-94.4276	59321	409		QP	31	3	88		0.3	MAR	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.1	721.9

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
14349	48.3689	-94.4266	59320	409		QP	30	4	116		0.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.1	721.9
14350	48.3689	-94.4258	59321	410		QP	31	4	63		0.8		-0.4	NAD	-0.2	NAD	0.0	0.0	0.0	20.2	721.9
14351	48.3689	-94.4249	59321	410		QP	29	4	128		1.3		-0.7	NAD	0.1	MAR	0.0	0.0	19.8	20.2	721.9
14352	48.3689	-94.4240	59321	411		QP	31	4	107		0.8		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	721.9
14353	48.3690	-94.4231	59322	413		QP	39	4	66		0.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	721.8
14354	48.3690	-94.4223	59321	411		QP	46	5	70		0.0	NAD	-0.7	NAD	0.0	MAR	0.0	0.0	0.0	20.2	721.8
14355	48.3690	-94.4213	59319	409		QP	30	5	98		1.0		-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	721.9
14356	48.3690	-94.4205	59319	406		QP	40	5	91		0.2	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	722.0
14357	48.3690	-94.4196	59319	404		QP	41	5	37		-0.8	NAD	0.0	NAD	0.1		0.0	0.0	0.0	20.2	722.0
14358	48.3690	-94.4188	59319	404		QP	28	5	108		0.6	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	722.2
14359	48.3690	-94.4178	59318	404		QP	44	5	38		-0.8	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	20.2	722.1
14360	48.3690	-94.4170	59317	400		QP	38	5	53		-1.1	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	722.1
14361	48.3690	-94.4161	59317	402		QP	24	6	97		0.5	MAR	-0.4	NAD	0.1		0.0	0.0	6.0	20.2	722.1
14362	48.3690	-94.4153	59317	404		QP	31	6	38		0.3	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	722.1
14363	48.3690	-94.4143	59316	405		QP	34	6	60		0.6	MAR	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	722.0
14364	48.3690	-94.4135	59315	404		QP	32	6	62		0.3	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.2	722.0
14365	48.3690	-94.4126	59315	403		QP	36	6	88		0.3	MAR	-0.7	NAD	0.2		0.0	0.0	3.0	20.2	722.0
14366	48.3690	-94.4118	59315	401		QP	29	7	120		0.8		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.2	722.1
14367	48.3690	-94.4108	59314	397		QP	39	7	54		0.0	NAD	-1.0	NAD	0.1		0.0	0.0	0.0	20.2	722.2
14368	48.3690	-94.4100	59314	393		QP	30	7	85		-0.3	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	722.3
14369	48.3690	-94.4091	59313	392		QP	38	7	77		-1.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	20.2	722.3
14370	48.3690	-94.4082	59315	392		QP	39	7	51		0.3	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	722.4
14371	48.3691	-94.4073	59315	392		QP	33	7	106		-0.5	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	722.4
14372	48.3691	-94.4065	59315	394		QP	25	7	110		1.3		-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	722.4
14373	48.3691	-94.4055	59316	395		QP	32	7	67		1.0		-0.8	NAD	0.1		0.0	0.0	9.3	20.2	722.3
14374	48.3691	-94.4047	59317	398		QP	29	7	97		1.0		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	722.3
14375	48.3691	-94.4038	59318	398		QP	23	6	77		0.0	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	722.3
14376	48.3691	-94.4030	59319	399		QP	42	6	81		1.0		-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	722.3
14377	48.3691	-94.4020	59321	400		QP	24	5	122		0.8		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	722.1
14378	48.3691	-94.4012	59321	402		QP	39	5	96		-0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	722.2
14379	48.3691	-94.4003	59322	403		QP	37	5	87		0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	722.2
14380	48.3692	-94.3995	59324	405		QP	30	5	111		0.8		0.3	MAR	-0.2	NAD	0.4	0.0	0.0	20.2	722.2
14381	48.3692	-94.3985	59325	407		QP	48	6	23	MAR	0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.2	722.0
14382	48.3692	-94.3977	59326	410		QP	36	6	104		0.6	MAR	-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	721.9
14383	48.3692	-94.3968	59327	410		QP	26	6	131		-0.3	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	20.2	721.9
14384	48.3692	-94.3960	59327	410		QP	24	7	99		1.1		-0.8	NAD	0.1		0.0	0.0	13.5	20.2	721.7
14385	48.3692	-94.3950	59327	410		QP	30	7	74		1.1		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.2	721.7
14386	48.3692	-94.3942	59326	410		QP	32	7	127		1.3		-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	721.7
14387	48.3692	-94.3933	59326	410		QP	39	8	23	MAR	0.3	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	721.8
14388	48.3692	-94.3925	59325	410		QP	37	8	42		-0.5	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	721.8
14389	48.3692	-94.3915	59323	410		QP	42	9	48		-0.6	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.3	721.8
14390	48.3693	-94.3907	59321	409		QP	37	9	86		0.3	MAR	-1.2	NAD	0.0	NAD	0.0	0.0	0.0	20.3	721.8
14391	48.3693	-94.3898	59319	406		QP	32	9	77		1.7		-1.0	NAD	0.0	MAR	0.0	0.0	40.7	20.3	721.8
14392	48.3692	-94.3889	59316	399		QP	31	9	54		0.0	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	20.3	721.8
14393	48.3692	-94.3880	59315	403		QP	30	9	81		0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.4	721.9
14394	48.3692	-94.3872	59312	407		QP	35	9	80		-1.3	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	20.4	722.0
14395	48.3692	-94.3862	59311	406		QP	37	8	67		0.5	MAR	-1.0	NAD	0.1	MAR	0.0	0.0	9.1	20.4	722.1
14396	48.3692	-94.3854	59310	404		QP	32	8	94		-0.6	NAD	-0.5	NAD	0.0	MAR	0.0	0.0	0.0	20.4	722.2
14397	48.3692	-94.3845	59310	398		QP	30	8	80		-0.2	NAD	-0.7	NAD	0.0	MAR	0.0	0.0	0.0	20.4	722.3
14398	48.3693	-94.3837	59308	395		QP	28	7	150		1.0		-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	722.3
14399	48.3693	-94.3827	59307	391		QP	25	7	103		-0.2	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	20.4	722.5
14400	48.3693	-94.3819	59307	387		QP	35	7	130		-0.3	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	20.4	722.6
14401	48.3693	-94.3810	59308	384		QP	44	7	79		0.0	NAD	-0.8	NAD	0.1	MAR	0.0	0.0	0.0	20.4	722.6

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
14402	48.3692	-94.3800	59309	382		QP	40	7	90		-0.3	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.4	722.6
14403	48.3692	-94.3792	59308	379		QP	42	7	128		1.3		-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	722.6
14404	48.3692	-94.3783	59307	376		QP	29	7	123		-0.5	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	20.4	722.7
14405	48.3692	-94.3775	59307	372		QP	24	7	143		0.8		-0.2	NAD	0.1		0.0	0.0	8.1	20.4	722.8
14406	48.3692	-94.3765	59309	372		QP	34	6	119		0.6		-0.7	NAD	0.1	MAR	0.0	0.0	12.7	20.4	723.1
14407	48.3693	-94.3756	59311	372		QP	36	6	139		0.6	MAR	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	20.3	723.0
14408	48.3693	-94.3748	59313	372		QP	27	6	117		0.6	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.3	723.0
14409	48.3693	-94.3738	59314	375		QP	31	6	71		-0.6	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.3	722.9
14410	48.3693	-94.3729	59318	380		QP	39	6	65		-0.5	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.3	722.7
14411	48.3693	-94.3721	59319	385		QP	42	6	54		0.0	NAD	-0.3	NAD	0.0	MAR	0.0	0.0	0.0	20.3	722.6
14412	48.3693	-94.3711	59323	389		QP	39	6	109		-0.2	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.3	722.5
14413	48.3693	-94.3702	59326	392		QP	19	6	126		1.7		-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	20.3	722.4
14414	48.3693	-94.3692	59330	395		QP	40	6	71		-0.2	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	20.3	722.4
14415	48.3694	-94.3684	59332	397		QP	38	6	48		-0.6	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.3	722.3
14416	48.3694	-94.3675	59336	399		QP	35	6	69		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.3	722.3
14417	48.3694	-94.3665	59340	397		QP	24	6	94		0.0	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.3	722.3
14418	48.3694	-94.3657	59345	395		QP	32	6	125		-0.2	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	20.3	722.2
14419	48.3694	-94.3648	59347	394		QP	24	6	122		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.3	722.1
14420	48.3694	-94.3640	59352	386		QP	29	6	100		0.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.3	722.1
14421	48.3694	-94.3630	59352	394		QP	31	6	97		0.0	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	20.4	722.0
14422	48.3693	-94.3621	59352	400		QP	39	6	90		0.3	MAR	-1.0	NAD	0.0	NAD	0.0	0.0	0.0	20.4	722.0
14423	48.3693	-94.3613	59351	407		QP	35	6	89		0.6	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.4	721.8
14424	48.3694	-94.3603	59349	406		QP	39	5	70		-0.2	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.4	721.8
14425	48.3694	-94.3595	59345	400		QP	34	5	72		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.4	721.7
14426	48.3694	-94.3586	59341	401		QP	43	5	64		0.2	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	20.4	721.6
14427	48.3694	-94.3576	59336	403		QP	38	5	84		-0.6	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.4	721.6
14428	48.3694	-94.3568	59330	404		QP	30	5	112		1.0		-0.1	NAD	0.1	MAR	0.0	0.0	12.9	20.4	721.5
14429	48.3694	-94.3559	59328	406		QP	36	5	69		0.5	MAR	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	20.4	721.4
14430	48.3694	-94.3551	59326	406		QP	44	5	78		0.2	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	20.4	721.3
14431	48.3694	-94.3541	59323	414		QP	29	5	72		-0.8	NAD	-0.9	NAD	0.2		0.0	0.0	0.0	20.4	721.3
14432	48.3694	-94.3532	59322	435		QP	30	6	100		0.2	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	721.3
14433	48.3694	-94.3524	59322	435		QP	29	6	99		-0.3	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.5	721.4
14434	48.3694	-94.3514	59320	432		QP	31	6	165		0.6	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.5	721.5
14435	48.3694	-94.3506	59320	427		QP	29	6	177		1.4		-0.4	NAD	0.1	MAR	0.0	0.0	22.5	20.5	721.7
14436	48.3694	-94.3497	59322	424		QP	36	6	139		-0.3	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	20.5	721.7
14437	48.3694	-94.3487	59323	422		QP	46	6	124		0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	20.5	721.8
14438	48.3694	-94.3479	59323	420		QP	30	6	114		1.1		-0.6	NAD	0.0	NAD	0.0	0.0	0.0	20.5	721.9
14439	48.3694	-94.3470	59324	418		QP	36	6	148		0.2	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.5	721.9
14440	48.3694	-94.3460	59324	417		QP	31	6	129		0.3	MAR	-0.4	NAD	0.1	MAR	0.0	0.0	7.9	20.5	721.8
14441	48.3694	-94.3452	59325	415		QP	38	6	97		0.0	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	721.9
14442	48.3694	-94.3443	59323	413		QP	25	7	136		-0.2	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	721.9
14443	48.3694	-94.3433	59320	411		QP	35	7	87		1.4		-1.2	NAD	0.0	NAD	0.0	0.0	0.0	20.5	722.0
14444	48.3694	-94.3424	59320	411		QP	40	7	81		0.0	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	20.5	722.0
14445	48.3694	-94.3416	59319	412		QP	28	7	124		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	722.0
14446	48.3694	-94.3406	59318	416		QP	25	7	122		0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	721.9
14447	48.3693	-94.3398	59319	419		QP	31	7	139		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.5	721.8
14448	48.3693	-94.3390	59320	422		QP	33	7	116		0.6	MAR	-0.4	NAD	0.1	MAR	0.0	0.0	7.3	20.5	721.7
14449	48.3693	-94.3380	59321	424		QP	41	7	85		-0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	721.6
14450	48.3693	-94.3372	59323	425		QP	45	7	105		-0.8	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.6	721.6
14451	48.3692	-94.3364	59326	427		QP	41	6	108		0.0	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	20.6	721.5
14452	48.3691	-94.3356	59329	428		QP	43	6	41		-0.2	NAD	-0.9	NAD	0.0	MAR	0.0	0.0	0.0	20.6	721.5
14453	48.3691	-94.3348	59331	429		QP	27	6	134		-0.8	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	20.6	721.5
14454	48.3690	-94.3338	59338	429		QP	37	6	89		0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.6	721.5

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
14455	48.3690	-94.3330	59343	427		QP	28	6	109		0.8		-0.6	NAD	0.0	NAD	0.0	0.0	0.0	20.6	721.6
14456	48.3690	-94.3322	59350	426		QP	40	5	81		-0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.6	721.6
14457	48.3689	-94.3314	59356	424		QP	32	5	120		0.0	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	20.6	721.6
14458	48.3689	-94.3305	59360	421		QP	39	5	72		-0.2	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.6	721.6
14459	48.3688	-94.3297	59359	419		QP	32	5	106		0.6	MAR	-1.2	NAD	0.1		0.0	0.0	7.3	20.6	721.6
14460	48.3688	-94.3288	59358	416		QP	34	5	47		0.0	NAD	-0.7	NAD	0.0	MAR	0.0	0.0	0.0	20.6	721.7
14461	48.3687	-94.3280	59362	414		QP	42	5	64		-0.3	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.6	721.8
14462	48.3687	-94.3271	59370	411		QP	27	6	115		1.0		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.6	722.0
14463	48.3687	-94.3263	59384	407		QP	38	6	62		0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.6	722.2
14464	48.3686	-94.3255	59389	404		QP	29	6	124		0.3	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	20.6	722.2
14465	48.3686	-94.3245	59374	400		QP	39	6	93		0.0	NAD	-1.0	NAD	0.2		0.0	0.0	0.0	20.6	722.2
14466	48.3685	-94.3237	59348	395		QP	25	6	148		1.0		-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	20.6	722.2
14467	48.3684	-94.3229	59333	392		QP	33	7	108		1.3		-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	722.3
14468	48.3685	-94.3219	59328	390		QP	29	7	105		-0.3	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	20.4	722.4
14469	48.3684	-94.3211	59326	390		QP	34	7	84		0.6	MAR	-0.7	NAD	0.1	MAR	0.0	0.0	7.7	20.4	722.5
14470	48.3683	-94.3203	59324	391		QP	27	8	106		-0.6	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.4	722.4
14471	48.3683	-94.3195	59321	391		QP	24	8	121		1.6		-0.8	NAD	0.0	NAD	0.0	0.0	0.0	20.4	722.4
14472	48.3682	-94.3186	59321	393		QP	24	8	117		0.0	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	722.4
14473	48.3681	-94.3178	59322	396		QP	38	8	75		-0.3	NAD	-0.2	NAD	0.0	MAR	0.0	0.0	0.0	20.4	722.4
14474	48.3681	-94.3169	59324	398		QP	40	8	78		0.0	NAD	-0.4	NAD	0.0	MAR	0.0	0.0	0.0	20.4	722.4
14475	48.3681	-94.3160	59327	401		QP	38	8	53		-0.5	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	722.3
14476	48.3680	-94.3152	59329	406		QP	32	8	96		-0.5	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	20.4	722.2
14477	48.3679	-94.3144	59330	411		QP	23	8	106		-0.8	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	20.4	721.8
14478	48.3679	-94.3136	59335	411		QP	38	8	37		0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.4	721.7
14479	48.3678	-94.3126	59336	411		QP	36	8	47		0.0	NAD	-1.0	NAD	0.1		0.0	0.0	0.0	20.4	721.9
14480	48.3679	-94.3118	59338	411		QP	40	8	69		1.4		-1.3	NAD	0.1	MAR	0.0	0.0	24.4	20.4	722.0
14481	48.3678	-94.3110	59340	409		QP	40	8	28	MAR	0.0	NAD	-1.0	NAD	0.0	NAD	0.0	0.0	0.0	20.4	722.1
14482	48.3677	-94.3102	59342	405		QP	32	8	102		0.0	NAD	-0.8	NAD	0.1	MAR	0.0	0.0	0.0	20.4	722.3
14483	48.3677	-94.3094	59350	398		QP	41	8	64		-0.2	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.4	722.4
14484	48.3676	-94.3084	59355	396		QP	32	8	122		0.5	MAR	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	722.3
14485	48.3676	-94.3076	59364	396		QP	25	8	166		-0.5	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.4	722.3
14486	48.3676	-94.3068	59367	395		QP	27	8	124		-0.3	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	20.4	722.4
14487	48.3676	-94.3067	59364	395		QP	27	8	124		-0.3	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	20.4	722.4
14488	48.3675	-94.3059	59362	393		QP	39	7	106		0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.4	722.6
14489	48.3675	-94.3049	59359	395		QP	32	7	130		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.3	722.5
14490	48.3674	-94.3041	59357	397		QP	36	7	147		0.0	NAD	-1.0	NAD	0.2		0.0	0.0	0.0	20.3	722.3
14491	48.3674	-94.3032	59355	400		QP	36	6	39		-0.6	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.3	722.3
14492	48.3673	-94.3023	59353	403		QP	36	6	122		0.8		-0.7	NAD	0.2		0.0	0.0	5.8	20.3	722.3
14493	48.3673	-94.3014	59352	404		QP	44	6	105		0.0	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	20.3	722.0
14494	48.3674	-94.3005	59352	407		QP	30	6	153		-0.3	NAD	0.4	MAR	-0.2	NAD	0.0	0.0	0.0	20.2	722.0
14495	48.3673	-94.2996	59353	413		QP	33	6	81		-0.2	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.2	721.9
14496	48.3673	-94.2987	59356	415		QP	40	6	78		-0.5	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	20.2	721.9
14497	48.3672	-94.2979	59358	417		QP	22	6	108		0.2	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	20.2	721.8
14498	48.3672	-94.2969	59360	420		QP	37	6	57		0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.2	721.8
14499	48.3672	-94.2960	59360	422		QP	32	6	104		0.0	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	20.2	721.7
14500	48.3672	-94.2950	59360	423		QP	28	6	121		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	721.7
14501	48.3672	-94.2942	59351	425		QP	29	5	69		-0.5	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	721.6
14502	48.3672	-94.2933	59342	426		QP	38	5	43		-0.8	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	20.2	721.5
14503	48.3672	-94.2923	59336	424		QP	38	5	103		1.3		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.2	721.6
14504	48.3672	-94.2914	59328	421		QP	25	5	105		0.5	MAR	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	721.6
14505	48.3672	-94.2905	59325	417		QP	42	4	71		-0.3	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	20.2	721.7
14506	48.3671	-94.2896	59321	414		QP	28	4	126		0.0	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	721.9
14507	48.3671	-94.2887	59320	410		QP	33	3	133		-0.2	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	20.3	722.0

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
14508	48.3671	-94.2878	59318	406		QP	23	3	144		-0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.3	722.2
14509	48.3671	-94.2868	59315	402		QP	32	2	72		1.0		-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	722.3
14510	48.3672	-94.2859	59314	398		QP	30	2	162		-1.0	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	20.2	722.3
14511	48.3672	-94.2851	59313	395		QP	30	3	110		0.8		-0.8	NAD	0.0	NAD	0.0	0.0	0.0	20.2	722.4
14512	48.3672	-94.2841	59312	392		QP	29	3	121		0.0	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	20.2	722.4
14513	48.3672	-94.2832	59311	391		QP	43	3	51		0.3	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	722.5
14514	48.3671	-94.2822	59311	390		QP	41	4	76		0.8	MAR	0.6		-0.1	NAD	0.7	0.0	0.0	20.2	722.5
14515	48.3671	-94.2813	59312	389		QP	29	4	94		0.0	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	20.2	722.5
14516	48.3671	-94.2805	59314	388		QP	35	4	67		0.6	MAR	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	722.5
14517	48.3671	-94.2795	59315	388		QP	37	4	92		-0.3	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	20.2	722.6
14518	48.3671	-94.2786	59316	389		QP	40	4	120		-0.6	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	722.5
14519	48.3672	-94.2776	59316	391		QP	21	5	109		1.3		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	722.4
14520	48.3672	-94.2767	59319	393		QP	33	5	84		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	722.4
14521	48.3671	-94.2759	59320	395		QP	43	5	45		-0.6	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	20.1	722.4
14522	48.3671	-94.2749	59322	396		QP	27	6	100		0.5	MAR	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	20.1	722.4
14523	48.3671	-94.2740	59323	396		QP	36	6	101		-1.3	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.1	722.4
14524	48.3671	-94.2730	59326	395		QP	38	6	127		0.5	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.1	722.4
14525	48.3671	-94.2721	59331	396		QP	37	7	58		-0.6	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.1	722.5
14526	48.3671	-94.2713	59333	397		QP	26	7	127		-0.2	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.1	722.4
14527	48.3671	-94.2703	59334	398		QP	41	7	55		-0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.1	722.3
14528	48.3671	-94.2694	59338	399		QP	32	7	106		0.8		-0.9	NAD	0.1	MAR	0.0	0.0	16.4	20.1	722.3
14529	48.3671	-94.2684	59340	399		QP	31	7	53		-0.8	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	20.1	722.3
14530	48.3671	-94.2675	59344	399		QP	23	7	100		0.6	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.1	722.3
14531	48.3670	-94.2666	59346	399		QP	33	7	40		0.6	MAR	-0.7	NAD	0.1	MAR	0.0	0.0	12.5	20.1	722.3
14532	48.3670	-94.2656	59352	400		QP	44	8	68		0.0	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	20.1	722.4
14533	48.3670	-94.2648	59355	400		QP	22	8	75		0.0	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	20.1	722.4
14534	48.3670	-94.2639	59360	401		QP	34	7	78		0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.1	722.3
14535	48.3671	-94.2629	59364	402		QP	45	7	48		0.2	NAD	-1.2	NAD	0.0	NAD	0.0	0.0	0.0	20.1	722.2
14536	48.3670	-94.2620	59369	403		QP	26	8	148		0.0	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	20.1	722.2
14537	48.3670	-94.2610	59376	407		QP	29	8	80		0.2	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.1	722.2
14538	48.3670	-94.2601	59384	410		QP	28	8	128		0.0	NAD	-0.7	NAD	0.0	MAR	0.0	0.0	0.0	20.1	722.2
14539	48.3670	-94.2591	59397	414		QP	32	8	48		0.5	MAR	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	20.1	722.0
14540	48.3670	-94.2582	59413	416		QP	29	8	37		-0.5	NAD	-0.9	NAD	0.1		0.0	0.0	0.0	20.1	721.9
14541	48.3669	-94.2574	59426	418		QP	34	8	64		1.1		-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	20.1	721.8
14542	48.3669	-94.2564	59425	419		QP	37	9	64		-1.3	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	20.1	721.8
14543	48.3669	-94.2555	59412	420		QP	38	9	20	MAR	0.6	MAR	-1.5	NAD	0.0	NAD	0.0	0.0	0.0	20.1	721.8
14544	48.3670	-94.2545	59397	420		QP	28	9	51		0.0	NAD	-0.9	NAD	-0.1	NAD	0.0	0.0	0.0	20.1	721.8
14545	48.3670	-94.2536	59389	423		QP	41	9	41		1.3		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.1	721.8
14546	48.3669	-94.2528	59379	424		QP	28	8	54		0.0	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	20.1	721.8
14547	48.3669	-94.2518	59368	425		QP	39	7	60		-0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.1	721.8
14548	48.3669	-94.2509	59354	425		QP	40	6	29	MAR	0.6	MAR	-1.2	NAD	0.1		0.0	0.0	5.9	20.1	721.8
14549	48.3669	-94.2500	59347	422		QP	22	6	128		0.8		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.1	721.8
14550	48.3669	-94.2490	59344	420		QP	27	5	115		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.1	721.9
14551	48.3669	-94.2482	59341	418		QP	28	5	97		1.0		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.1	721.9
14552	48.3669	-94.2473	59341	417		QP	37	4	49		0.6	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.1	722.0
14553	48.3670	-94.2463	59341	416		QP	30	4	87		-1.1	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	20.1	722.0
14554	48.3669	-94.2454	59340	415		QP	26	3	123		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.1	722.0
14555	48.3669	-94.2444	59341	415		QP	37	3	88		-0.3	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	20.2	722.0
14556	48.3669	-94.2436	59342	413		QP	38	3	80		-0.5	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.2	722.0
14557	48.3669	-94.2427	59344	411		QP	29	2	95		0.0	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	20.1	722.2
14558	48.3669	-94.2417	59344	410		QP	24	2	118		1.3		-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	20.1	722.2
14559	48.3669	-94.2408	59347	408		QP	36	2	103		-0.3	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	20.1	722.2
14560	48.3669	-94.2398	59348	407		QP	28	1	116		1.3		-0.1	NAD	0.1	MAR	0.0	0.0	18.8	20.2	722.2

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
14561	48.3669	-94.2390	59351	407		QP	28	1	128		1.1		-0.3	NAD	0.1	MAR	0.0	0.0	13.8	20.2	722.2
14562	48.3669	-94.2381	59353	406		QP	32	1	71		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.2	722.3
14563	48.3669	-94.2371	59355	405		QP	29	1	70		0.5	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	722.3
14564	48.3669	-94.2362	59358	403		QP	40	0	85		-0.6	NAD	0.5		-0.0	NAD	0.0	0.0	0.0	20.2	722.3
14565	48.3669	-94.2352	59364	403		QP	25	0	132		0.6	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	722.4
14566	48.3668	-94.2344	59367	402		QP	41	0	92		0.5	MAR	0.2	MAR	-0.0	NAD	0.7	0.0	0.0	20.2	722.4
14567	48.3668	-94.2335	59370	401		QP	40	0	90		0.5	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.1	722.4
14568	48.3668	-94.2325	59365	398		QP	29	0	94		0.0	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.1	722.4
14569	48.3669	-94.2316	59353	395		QP	26	-1	129		0.5	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.1	722.4
14570	48.3669	-94.2306	59344	395		QP	41	-1	78		-0.5	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	20.1	722.6
14571	48.3668	-94.2298	59332	397		QP	30	-1	110		0.8		0.2	MAR	0.0	NAD	0.3	0.0	0.0	20.1	722.5
14572	48.3668	-94.2289	59326	400		QP	40	-1	78		-0.5	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.1	722.4
14573	48.3668	-94.2279	59322	404		QP	36	-2	79		0.3	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.1	722.3
14574	48.3668	-94.2270	59319	407		QP	30	-2	92		0.6	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.1	722.3
14575	48.3668	-94.2260	59314	410		QP	47	-2	68		-0.2	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	20.1	722.1
14576	48.3667	-94.2252	59312	414		QP	41	-2	99		-0.2	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	20.1	722.0
14577	48.3667	-94.2243	59312	418		QP	36	-2	77		-0.3	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	20.1	721.9
14578	48.3668	-94.2233	59310	418		QP	40	-1	102		0.0	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	20.1	721.9
14579	48.3668	-94.2224	59307	416		QP	25	-1	143		0.5	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.1	721.9
14580	48.3668	-94.2215	59307	414		QP	31	-1	111		-0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.1	721.9
14581	48.3667	-94.2205	59306	416		QP	27	0	166		0.8	MAR	0.4		0.0	NAD	0.6	0.0	0.0	20.1	721.9
14582	48.3667	-94.2196	59304	418		QP	30	0	115		-0.2	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	20.1	721.8
14583	48.3667	-94.2188	59303	418		QP	31	0	146		-0.2	NAD	0.4		-0.0	NAD	0.0	0.0	0.0	20.2	721.8
14584	48.3667	-94.2178	59300	420		QP	32	1	158		0.5	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	8.4	20.2	721.6
14585	48.3667	-94.2169	59300	419		QP	27	1	94		0.0	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	20.2	721.7
14586	48.3667	-94.2159	59300	415		QP	23	2	92		0.3	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.2	721.9
14587	48.3667	-94.2150	59300	415		QP	26	2	125		1.0		-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	722.0
14588	48.3667	-94.2140	59300	415		QP	32	3	96		-0.3	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	722.0
14589	48.3667	-94.2131	59300	412		QP	30	3	105		0.2	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	721.9
14590	48.3667	-94.2121	59300	409		QP	41	3	118		-0.2	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.2	721.9
14591	48.3667	-94.2113	59302	413		QP	39	3	163		0.6	MAR	-0.4	NAD	0.1	MAR	0.0	0.0	10.0	20.2	721.8
14592	48.3667	-94.2104	59302	426		QP	35	4	299		-0.5	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	20.2	721.7
14593	48.3667	-94.2094	59302	426		QP	40	4	378		1.3		0.9		0.2		0.7	5.6	7.8	20.2	721.8
14594	48.3666	-94.2085	59303	419		QP	41	4	217		0.3	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	20.3	721.9
14595	48.3667	-94.2076	59302	390		QP	28	4	212		0.2	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	20.3	722.0
14596	48.3667	-94.2067	59301	384		QP	24	5	145		0.2	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	20.3	722.0
14597	48.3667	-94.2058	59301	382		QP	29	5	106		0.0	NAD	0.0	NAD	0.0	MAR	0.0	0.0	0.0	20.3	722.0
14598	48.3667	-94.2048	59301	379		QP	39	5	96		-0.2	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.3	722.1
14599	48.3667	-94.2039	59301	375		QP	29	5	141		0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.3	722.3
14600	48.3667	-94.2031	59301	371		QP	32	5	97		-0.2	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.3	722.5
14601	48.3666	-94.2021	59300	369		QP	41	6	60		0.3	MAR	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	722.6
14602	48.3666	-94.2012	59299	373		QP	33	6	132		-0.5	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	722.6
14603	48.3666	-94.2004	59299	377		QP	39	6	88		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.2	722.6
14604	48.3667	-94.1994	59299	386		QP	33	6	113		0.8		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.2	722.6
14605	48.3667	-94.1985	59299	390		QP	46	6	70		-0.8	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	722.6
14606	48.3666	-94.1976	59299	392		QP	34	6	98		-0.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	722.2
14607	48.3666	-94.1967	59300	394		QP	47	6	43		-0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	722.2
14608	48.3666	-94.1958	59301	394		QP	36	6	107		-0.3	NAD	-0.8	NAD	0.1		0.0	0.0	0.0	20.2	722.0
14609	48.3666	-94.1949	59300	394		QP	42	6	63		-0.2	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.2	722.0
14610	48.3666	-94.1940	59300	397		QP	30	6	153		0.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.2	721.9
14611	48.3665	-94.1931	59299	396		QP	38	6	128		0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	721.8
14612	48.3665	-94.1922	59298	395		QP	31	6	235		-0.6	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	20.2	721.8
14613	48.3665	-94.1913	59297	395		QP	31	6	224		-0.3	NAD	0.2	NAD	0.1		0.0	0.0	0.0	20.2	721.7

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
14614	48.3656	-94.1904	59298	397		QP	34	6	201		0.6	MAR	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	20.2	721.6
14615	48.3666	-94.1895	59298	424		QP	39	5	178		0.5	MAR	0.0	NAD	0.1	MAR	0.0	0.0	8.2	20.3	721.6
14616	48.3665	-94.1885	59300	420		QP	48	5	133		-0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.3	721.7
14617	48.3665	-94.1877	59301	416		QP	28	4	143		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.3	721.7
14618	48.3665	-94.1868	59301	416		QP	29	4	144		0.6	MAR	-0.5	NAD	0.2		0.0	0.0	4.0	20.3	721.7
14619	48.3665	-94.1858	59301	417		QP	26	3	173		1.3		-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	20.3	721.7
14620	48.3665	-94.1849	59302	414		QP	40	3	99		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.3	721.7
14621	48.3665	-94.1841	59303	410		QP	34	3	69		-0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	721.7
14622	48.3665	-94.1831	59303	407		QP	31	3	125		1.0		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	20.4	721.8
14623	48.3665	-94.1822	59303	407		QP	25	3	117		1.6		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.4	721.8
14624	48.3665	-94.1812	59302	406		QP	31	2	127		-0.5	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.4	721.8
14625	48.3665	-94.1803	59302	405		QP	37	3	87		0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.3	721.7
14626	48.3664	-94.1795	59302	405		QP	37	3	59		-0.2	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.3	721.7
14627	48.3664	-94.1785	59301	398		QP	24	3	135		0.2	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.3	722.0
14628	48.3664	-94.1776	59302	398		QP	31	3	124		0.8		-0.7	NAD	0.1		0.0	0.0	11.6	20.3	722.0
14629	48.3664	-94.1766	59303	402		QP	24	3	143		0.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	20.3	721.8
14630	48.3664	-94.1758	59303	407		QP	33	2	110		-0.5	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.3	721.8
14631	48.3664	-94.1749	59303	412		QP	25	2	131		-0.6	NAD	0.1	NAD	0.1		0.0	0.0	0.0	20.3	721.8
14632	48.3664	-94.1739	59306	416		QP	39	2	93		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.4	721.7
14633	48.3664	-94.1731	59306	424		QP	38	2	62		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	721.4
14634	48.3664	-94.1722	59307	436		QP	33	2	76		-1.1	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.4	721.1
14635	48.3664	-94.1712	59308	439		QP	37	2	86		-0.8	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	20.4	720.9
14636	48.3663	-94.1703	59309	453		QP	44	2	56		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.3	721.0
14637	48.3663	-94.1695	59310	454		QP	21	2	135		1.7		-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	20.3	721.0
14638	48.3663	-94.1685	59311	454		QP	35	3	93		-1.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.3	721.1
14639	48.3663	-94.1676	59311	452		QP	32	3	130		1.0		-0.7	NAD	0.2		0.0	0.0	5.1	20.3	720.6
14640	48.3664	-94.1666	59315	448		QP	33	3	89		0.6	MAR	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	20.2	720.7
14641	48.3663	-94.1658	59319	429		QP	29	3	93		0.8		0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	721.3
14642	48.3663	-94.1649	59323	432		QP	31	3	110		0.3	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	20.2	721.2
14643	48.3663	-94.1639	59333	435		QP	30	3	87		0.2	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	721.1
14644	48.3663	-94.1630	59342	439		QP	38	3	66		0.3	MAR	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	20.3	721.1
14645	48.3663	-94.1620	59353	434		QP	27	3	102		1.4		-0.4	NAD	0.1	MAR	0.0	0.0	19.0	20.3	721.1
14646	48.3662	-94.1612	59363	429		QP	41	3	80		-0.5	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.2	721.2
14647	48.3662	-94.1603	59366	429		QP	47	3	57		0.0	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	721.3
14648	48.3663	-94.1593	59359	430		QP	31	4	100		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	721.3
14649	48.3663	-94.1584	59352	431		QP	37	4	85		-0.8	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	721.4
14650	48.3663	-94.1576	59342	432		QP	42	4	51		0.3	MAR	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	20.2	721.1
14651	48.3662	-94.1566	59334	433		QP	36	5	21	MAR	-0.3	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.2	720.5
14652	48.3662	-94.1557	59328	430		QP	33	5	115		-0.3	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	721.1
14653	48.3662	-94.1549	59321	421		QP	34	6	56		1.0		-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	721.7
14654	48.3662	-94.1539	59315	408		QP	36	6	34		0.5	MAR	-0.6	NAD	-0.2	NAD	0.0	0.0	0.0	20.2	721.8
14655	48.3662	-94.1530	59307	407		QP	28	6	64		-0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.2	721.9
14656	48.3661	-94.1520	59304	407		QP	46	7	53		0.0	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	721.9
14657	48.3661	-94.1512	59302	404		QP	39	7	45		-0.5	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.2	721.9
14658	48.3662	-94.1503	59300	401		QP	33	8	70		-0.2	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	721.9
14659	48.3662	-94.1493	59298	391		QP	32	8	20	MAR	-0.3	NAD	-1.1	NAD	0.1		0.0	0.0	0.0	20.2	722.2
14660	48.3662	-94.1485	59299	386		QP	31	8	17	MAR	0.0	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	20.2	722.5
14661	48.3661	-94.1476	59300	382		QP	29	9	42		-0.5	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.2	722.5
14662	48.3661	-94.1466	59300	378		QP	32	9	26	MAR	0.5	MAR	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	722.4
14663	48.3661	-94.1458	59301	379		QP	39	9	6	NAD	0.2	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	722.3
14664	48.3661	-94.1449	59301	380		QP	21	9	29		1.0		-1.2	NAD	0.1		0.0	0.0	7.3	20.2	722.3
14665	48.3661	-94.1439	59301	383		QP	32	10	10	NAD	0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.2	722.3
14666	48.3661	-94.1430	59302	385		QP	39	10	-1	NAD	-1.4	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	722.3

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
14667	48.3661	-94.1422	59304	394		QP	35	10	24	MAR	0.8		-1.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	722.1
14668	48.3661	-94.1412	59308	402		QP	38	10	69		0.2	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	722.0
14669	48.3661	-94.1403	59311	408		QP	36	11	48		-0.2	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	721.9
14670	48.3661	-94.1394	59313	426		QP	29	10	96		-0.5	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	20.2	721.5
14671	48.3660	-94.1385	59319	427		QP	32	10	28	MAR	1.0		-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	721.5
14672	48.3660	-94.1376	59323	428		QP	38	10	91		-0.8	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	721.4
14673	48.3660	-94.1366	59330	426		QP	[illegible]	9	68		0.8		-1.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.3	721.4
14674	48.3660	-94.1357	59340	428		QP	32	9	66		0.8		-0.9	NAD	-0.0	NAD	0.0	0.0	0.0	20.3	721.3
14675	48.3660	-94.1348	59344	430		QP	29	10	18	MAR	0.3	MAR	-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	20.3	721.2
14676	48.3660	-94.1339	59349	432		QP	31	10	51		0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.3	721.1
14677	48.3660	-94.1330	59355	436		QP	36	10	-10	NAD	-0.3	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	20.3	721.1
14678	48.3660	-94.1321	59357	441		QP	29	10	34		0.0	NAD	-0.2	NAD	-0.2	NAD	0.0	0.0	0.0	20.4	721.2
14679	48.3660	-94.1311	59363	437		QP	36	10	88		1.1		-1.2	NAD	0.1	MAR	0.0	0.0	19.0	20.4	721.3
14680	48.3660	-94.1303	59368	432		QP	31	10	119		1.1		-0.9	NAD	0.0	NAD	0.0	0.0	0.0	20.5	721.3
14681	48.3659	-94.1293	59372	428		QP	29	10	144		0.0	NAD	-0.9	NAD	0.1		0.0	0.0	0.0	20.5	721.3
14682	48.3659	-94.1284	59377	431		QP	38	10	207		0.5	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	721.3
14683	48.3659	-94.1276	59383	424		QP	38	10	203		0.0	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	20.6	721.4
14684	48.3660	-94.1267	59388	417		QP	36	10	212		0.5	MAR	-0.6	NAD	0.1		0.0	0.0	4.1	20.6	721.4
14685	48.3660	-94.1257	59394	413		QP	29	10	194		0.5	MAR	-1.0	NAD	0.2		0.0	0.0	2.4	20.6	721.5
14686	48.3659	-94.1248	59401	402		QP	45	10	209		0.2	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	20.5	721.6
14687	48.3659	-94.1240	59407	392		QP	29	10	215		0.5	MAR	-0.8	NAD	0.1		0.0	0.0	5.3	20.5	722.0
14688	48.3659	-94.1230	59413	385		QP	39	10	236		0.5	MAR	-0.2	NAD	0.1		0.0	0.0	4.1	20.5	722.6
14689	48.3659	-94.1221	59419	381		QP	38	11	251		0.6	MAR	-0.7	NAD	0.0	MAR	0.0	0.0	16.3	20.5	722.7
14690	48.3659	-94.1211	59426	356		QP	33	10	259		1.0		-0.4	NAD	0.2		0.0	0.0	5.1	20.5	723.0
14691	48.3658	-94.1203	59434	334		QP	44	9	244		0.6	MAR	-0.7	NAD	0.2		0.0	0.0	3.7	20.6	723.1
14692	48.3658	-94.1194	59441	306		QP	28	9	366		1.3		-0.2	NAD	0.2		0.0	0.0	5.5	20.5	723.2
14693	48.3658	-94.1184	59451	307		QP	34	8	333		1.0		0.0	NAD	0.2		0.0	0.0	5.5	20.4	723.4
14694	48.3659	-94.1175	59463	321		QP	44	7	325		-0.2	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	20.4	723.3
14695	48.3659	-94.1165	59473	335		QP	45	7	303		1.0		0.2	NAD	0.1		0.0	0.0	7.4	20.4	723.3
14696	48.3658	-94.1157	59482	354		QP	42	6	267		-0.3	NAD	0.2	NAD	0.2		0.0	0.0	0.0	20.4	723.3
14697	48.3658	-94.1148	59485	358		QP	20	6	269		1.0		0.1	NAD	0.2		0.0	0.0	4.2	20.4	723.4
14698	48.3658	-94.1138	59481	359		QP	33	5	234		0.0	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	20.4	723.5
14699	48.3658	-94.1129	59464	358		QP	27	5	207		0.0	NAD	0.2	MAR	0.1		0.0	2.9	0.0	20.4	723.5
14700	48.3658	-94.1121	59448	356		QP	41	4	246		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.4	723.5
14701	48.3657	-94.1111	59436	356		QP	31	4	265		1.0		0.2	MAR	0.0	NAD	0.3	0.0	0.0	20.4	723.5
14702	48.3658	-94.1102	59424	357		QP	34	4	220		0.8		-0.2	NAD	0.1	MAR	0.0	0.0	14.2	20.4	723.5
14703	48.3658	-94.1094	59413	361		QP	39	3	167		0.0	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	20.4	723.5
14704	48.3658	-94.1084	59398	365		QP	41	3	127		0.3	MAR	-0.8	NAD	0.1		0.0	0.0	4.8	20.4	723.4
14705	48.3658	-94.1075	59387	371		QP	31	3	180		0.0	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	20.4	723.2
14706	48.3657	-94.1065	59379	376		QP	38	3	100		1.0		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.4	723.1
14707	48.3657	-94.1057	59376	380		QP	24	4	188		1.9		-0.6	NAD	0.1		0.0	0.0	15.9	20.4	723.0
14708	48.3657	-94.1048	59375	381		QP	45	4	73		-0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.4	722.9
14709	48.3657	-94.1038	59376	384		QP	30	4	118		-0.6	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	20.4	722.9
14710	48.3657	-94.1030	59378	387		QP	28	4	149		0.0	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	20.4	722.9
14711	48.3657	-94.1021	59375	382		QP	29	4	153		0.6		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.4	722.9
14712	48.3657	-94.1011	59370	363		QP	33	4	172		0.8		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	722.9
14713	48.3658	-94.1003	59356	364		QP	32	4	125		0.2	NAD	-0.1	NAD	0.0	MAR	0.0	0.0	0.0	20.4	722.7
14714	48.3658	-94.0994	59347	371		QP	28	5	152		1.0		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.4	722.5
14715	48.3658	-94.0984	59344	378		QP	28	4	157		0.0	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	20.4	722.5
14716	48.3658	-94.0975	59343	379		QP	36	4	129		-0.8	NAD	0.0	NAD	0.1		0.0	0.0	0.0	20.4	722.7
14717	48.3658	-94.0967	59347	385		QP	35	3	116		0.3	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.4	722.6
14718	48.3658	-94.0957	59358	392		QP	28	3	111		0.2	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	20.4	722.5
14719	48.3658	-94.0948	59371	400		QP	31	2	122		-0.5	NAD	0.6		0.0	NAD	0.0	0.0	0.0	20.3	722.4

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
14720	48.3658	-94.0940	59376	400		QP	35	2	120		-0.5	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.3	722.4
14721	48.3659	-94.0930	59379	400		QP	31	1	96		0.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.3	722.3
14722	48.3659	-94.0921	59372	400		QP	32	0	124		-0.5	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	20.3	722.2
14723	48.3659	-94.0913	59364	400		QP	23	0	136		0.0	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	20.3	722.2
14724	48.3659	-94.0903	59357	402		QP	37	0	88		-0.2	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	20.3	722.2
14725	48.3660	-94.0894	59354	405		QP	35	0	119		0.2	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	20.2	722.1
14726	48.3660	-94.0885	59354	418		QP	32	0	108		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.2	721.9
14727	48.3661	-94.0876	59357	428		QP	33	0	143		-0.2	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	20.2	721.7
14728	48.3661	-94.0867	59363	435		QP	33	0	117		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.2	721.5
14729	48.3661	-94.0858	59365	437		QP	31	0	176		0.6	MAR	0.3	MAR	0.0	NAD	0.5	0.0	0.0	20.2	721.5
14730	48.3661	-94.0849	59367	440		QP	47	0	69		-0.8	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	721.3
14731	48.3661	-94.0840	59365	444		QP	29	1	164		-0.2	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	721.2
14732	48.3661	-94.0832	59362	451		QP	24	1	185		1.0		0.3	MAR	0.0	NAD	0.3	0.0	0.0	20.2	721.2
14733	48.3661	-94.0822	59360	454		QP	31	1	101		0.6	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.2	721.1
14734	48.3662	-94.0813	59357	456		QP	30	1	99		0.2	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	721.0
14735	48.3662	-94.0805	59352	458		QP	31	1	110		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	720.9
14736	48.3662	-94.0795	59352	460		QP	39	2	79		-0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	720.8
14737	48.3662	-94.0787	59350	461		QP	36	2	135		0.6	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.2	720.9
14738	48.3662	-94.0778	59349	461		QP	36	3	112		-0.3	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	20.2	720.9
14739	48.3662	-94.0768	59346	459		QP	22	3	168		1.1		-0.5	NAD	0.1	MAR	0.0	0.0	19.9	20.2	721.0
14740	48.3663	-94.0760	59345	458		QP	33	3	134		1.1		0.3	MAR	-0.0	NAD	0.3	0.0	0.0	20.2	721.0
14741	48.3663	-94.0751	59341	457		QP	29	2	158		0.6	MAR	0.3	MAR	0.1		0.6	2.7	4.4	20.2	721.1
14742	48.3664	-94.0741	59340	452		QP	36	2	216		1.9		-0.2	NAD	0.1	MAR	0.0	0.0	34.0	20.2	721.2
14743	48.3664	-94.0733	59338	448		QP	30	1	182		0.0	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	20.2	721.3
14744	48.3664	-94.0724	59338	443		QP	28	1	311		1.0		-0.5	NAD	0.3		0.0	0.0	3.9	20.2	721.3
14745	48.3664	-94.0714	59337	443		QP	27	1	322		1.1		0.6		0.1	MAR	0.6	8.2	13.9	20.2	721.3
14746	48.3665	-94.0705	59338	444		QP	29	1	334		1.0		0.7		0.2		0.8	5.1	6.5	20.2	721.3
14747	48.3665	-94.0697	59338	442		QP	29	1	277		1.3		0.2	MAR	0.1	MAR	0.2	5.0	21.5	20.2	721.2
14748	48.3665	-94.0687	59341	440		QP	31	1	330		1.3		-0.1	NAD	0.2		0.0	0.0	7.3	20.2	721.2
14749	48.3665	-94.0678	59343	440		QP	39	1	246		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	20.2	721.2
14750	48.3665	-94.0670	59345	444		QP	37	1	239		0.6	MAR	0.3	MAR	-0.0	NAD	0.6	0.0	0.0	20.3	721.2
14751	48.3665	-94.0661	59350	447		QP	41	0	128		-0.8	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	20.3	721.2
14752	48.3665	-94.0652	59352	447		QP	42	0	152		-0.2	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	20.2	721.1
14753	48.3665	-94.0643	59359	450		QP	37	0	256		0.6	MAR	0.4	MAR	0.1	MAR	0.7	6.5	9.7	20.2	721.1
14754	48.3666	-94.0634	59364	452		QP	30	0	173		-0.3	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	20.2	721.1
14755	48.3666	-94.0625	59368	451		QP	33	0	208		1.4		0.4	MAR	0.0	NAD	0.3	0.0	0.0	20.2	721.1
14756	48.3667	-94.0616	59363	443		QP	23	1	191		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	721.0
14757	48.3667	-94.0608	59352	446		QP	37	1	93		0.3	MAR	-0.2	NAD	0.1		0.0	0.0	4.3	20.2	720.8
14758	48.3667	-94.0598	59341	453		QP	29	2	146		1.1		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.2	720.8
14759	48.3667	-94.0589	59335	455		QP	35	3	83		0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	720.7
14760	48.3667	-94.0581	59331	459		QP	33	3	32		0.0	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	20.2	720.7
14761	48.3668	-94.0571	59331	463		QP	35	3	109		0.2	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	20.2	720.6
14762	48.3668	-94.0562	59333	462		QP	30	3	98		-0.5	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	20.2	720.5
14763	48.3668	-94.0554	59335	455		QP	25	3	184		0.2	NAD	0.8		-0.1	NAD	0.0	0.0	0.0	20.2	720.5
14764	48.3668	-94.0544	59338	448		QP	39	3	95		0.3	MAR	-0.8	NAD	0.1		0.0	0.0	3.8	20.2	720.6
14765	48.3668	-94.0535	59341	439		QP	29	2	210		0.8	MAR	0.7		0.0	NAD	0.9	0.0	0.0	20.2	720.6
14766	48.3669	-94.0526	59346	435		QP	29	2	241		1.4		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.2	720.6
14767	48.3669	-94.0517	59352	436		QP	35	2	244		0.0	NAD	0.4	MAR	0.1	MAR	0.0	7.3	0.0	20.2	720.8
14768	48.3669	-94.0508	59356	437		QP	41	2	214		-0.8	NAD	0.0	NAD	0.1		0.0	0.0	0.0	20.2	720.8
14769	48.3669	-94.0499	59360	440		QP	23	1	313		1.4		0.0	NAD	0.1	MAR	0.0	0.0	26.4	20.2	720.8
14770	48.3669	-94.0490	59357	438		QP	35	1	336		0.5	MAR	0.7		0.2		1.5	4.9	3.4	20.2	720.7
14771	48.3670	-94.0481	59349	436		QP	38	1	320		0.5	MAR	0.6		0.1		1.1	5.9	5.4	20.2	720.7
14772	48.3670	-94.0471	59339	440		QP	37	1	400		0.5	MAR	0.2	NAD	0.2		0.0	0.0	2.2	20.2	720.6

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REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
14773	48.3670	-94.0463	59327	445		QP	38	1	370		0.5	MAR	0.5		0.1	MAR	0.9	5.7	6.1	20.2	720.5
14774	48.3671	-94.0454	59318	452		QP	30	1	424		1.3		0.6		0.3		0.5	1.9	4.1	20.2	720.3
14775	48.3671	-94.0445	59316	473		QP	26	2	371		1.7		0.0	NAD	0.3		0.0	0.0	5.7	20.2	720.2
14776	48.3671	-94.0435	59314	477		QP	43	2	198		0.3	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	20.2	720.0
14777	48.3671	-94.0427	59315	487		QP	37	3	175		-0.5	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	20.2	719.8
14778	48.3671	-94.0418	59319	490		QP	28	3	164		0.0	NAD	0.2	NAD	-0.2	NAD	0.0	0.0	0.0	20.2	719.7
14779	48.3671	-94.0408	59324	494		QP	32	4	152		1.1		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	719.4
14780	48.3671	-94.0400	59326	517		QP	38	4	130		0.0	NAD	0.5	MAR	0.0	NAD	0.0	0.0	0.0	20.2	719.3
14781	48.3672	-94.0391	59327	521		QP	42	4	118		0.0	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	719.2
14782	48.3672	-94.0383	59328	524		QP	49	3	74		-0.2	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.2	718.7
14783	48.3672	-94.0373	59329	523		QP	36	4	42		-1.3	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	718.8
14784	48.3672	-94.0364	59331	521		QP	41	3	127		0.2	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	718.9
14785	48.3672	-94.0356	59333	516		QP	39	4	49		-0.3	NAD	-1.1	NAD	0.2		0.0	0.0	0.0	20.3	718.9
14786	48.3674	-94.0346	59338	511		QP	35	5	68		1.0	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.3	719.0
14787	48.3674	-94.0338	59342	511		QP	37	6	72		0.0	NAD	-1.2	NAD	0.1		0.0	0.0	0.0	20.3	719.1
14788	48.3674	-94.0329	59349	508		QP	42	7	29	MAR	-0.6	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.3	719.1
14789	48.3674	-94.0319	59354	499		QP	37	8	70		0.0	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	20.3	719.5
14790	48.3674	-94.0311	59361	493		QP	34	8	66		-0.2	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	20.3	719.3
14791	48.3674	-94.0302	59365	476		QP	22	7	131		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.3	719.1
14792	48.3674	-94.0292	59365	460		QP	28	7	101		-0.2	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	20.3	719.5
14793	48.3674	-94.0284	59365	451		QP	32	7	119		0.0	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	20.2	720.0
14794	48.3675	-94.0275	59366	445		QP	35	7	103		-0.3	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.1	720.1
14795	48.3675	-94.0265	59367	450		QP	38	7	73		0.8	MAR	-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	20.1	720.3
14796	48.3675	-94.0256	59370	457		QP	36	7	120		0.6	MAR	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	20.1	720.4
14797	48.3675	-94.0247	59373	461		QP	43	6	148		1.1		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.1	720.5
14798	48.3675	-94.0238	59374	461		QP	30	6	296		0.2	NAD	-0.7	NAD	0.4		0.0	0.0	0.0	20.1	720.4
14799	48.3675	-94.0229	59370	461		QP	46	6	323		0.8	MAR	-0.5	NAD	0.6		0.0	0.0	1.5	20.1	720.4
14800	48.3676	-94.0220	59362	462		QP	27	6	567		1.4		-0.1	NAD	0.5		0.0	0.0	3.0	20.1	720.5
14801	48.3676	-94.0211	59353	460		QP	37	6	665		0.8	MAR	0.1	NAD	0.9		0.0	0.0	0.9	20.1	720.6
14802	48.3677	-94.0202	59345	458		QP	36	6	782		0.6	MAR	-0.1	NAD	1.0		0.0	0.0	0.8	20.2	720.8
14803	48.3677	-94.0194	59340	455		QP	46	6	719		0.5	MAR	0.0	NAD	0.9		0.0	0.0	0.6	20.2	720.8
14804	48.3677	-94.0184	59335	450		QP	38	6	803		-0.2	NAD	0.6		1.0		0.0	0.6	0.0	20.2	721.0
14805	48.3677	-94.0175	59333	444		QP	32	5	800		0.2	NAD	1.2		0.7		0.0	1.7	0.0	20.2	721.0
14806	48.3678	-94.0165	59331	438		QP	39	5	839		1.6		0.0	NAD	1.0		0.0	0.0	1.7	20.2	721.0
14807	48.3678	-94.0157	59332	434		QP	38	5	889		2.9		1.0		0.8		0.4	1.3	3.6	20.3	721.1
14808	48.3678	-94.0148	59332	396		QP	41	4	696		1.0		1.2		0.6		1.2	2.0	1.6	20.3	721.2
14809	48.3678	-94.0138	59333	370		QP	35	4	720		1.4		0.2	NAD	0.8		0.0	0.0	1.9	20.3	721.2
14810	48.3678	-94.0130	59333	361		QP	30	3	751		1.6		0.3	MAR	0.7		0.2	0.5	2.3	20.3	721.4
14811	48.3679	-94.0121	59335	354		QP	46	3	725		1.0		0.3	MAR	0.9		0.3	0.4	1.2	20.2	721.7
14812	48.3679	-94.0113	59338	347		QP	43	3	677		0.3	MAR	0.5		0.8		1.3	0.7	0.6	20.1	721.9
14813	48.3679	-94.0103	59341	350		QP	32	3	596		0.8		0.3	MAR	0.6		0.5	0.6	1.3	20.1	722.0
14814	48.3679	-94.0094	59341	366		QP	35	3	489		1.0		0.0	NAD	0.4		0.0	0.0	2.8	20.1	722.0
14815	48.3679	-94.0086	59345	401		QP	31	2	323		0.6	MAR	0.2	NAD	0.3		0.0	0.0	2.5	20.1	721.9
14816	48.3680	-94.0076	59350	404		QP	35	2	163		0.8		-0.7	NAD	0.1		0.0	0.0	7.7	20.1	722.0
14817	48.3680	-94.0068	59355	406		QP	36	2	109		0.0	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	20.1	722.2
14818	48.3681	-94.0059	59362	404		QP	36	1	91		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.0	722.2
14819	48.3681	-94.0049	59365	402		QP	37	1	121		-0.2	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.0	722.1
14820	48.3681	-94.0041	59369	402		QP	33	0	134		-0.5	NAD	0.4		-0.2	NAD	0.0	0.0	0.0	20.0	722.1
14821	48.3681	-94.0032	59366	394		QP	36	0	130		0.0	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	20.0	722.1
14822	48.3681	-94.0022	59358	397		QP	44	-1	140		0.2	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	20.0	722.0
14823	48.3681	-94.0014	59350	400		QP	40	-2	105		-0.3	NAD	0.4		-0.1	NAD	0.0	0.0	0.0	20.0	721.9
14824	48.3682	-94.0005	59340	403		QP	29	-2	142		-0.2	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	19.9	721.8

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
9920	48.2779	-95.9999	59703	409		QGM	28	4	95		0.0	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	1.8	724.3
9921	48.2779	-95.9991	59670	403		QGM	31	4	80		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	1.8	724.4
9922	48.2779	-95.9981	59616	399		QGM	25	4	127		0.6	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	1.8	724.5
9923	48.2780	-95.9973	59566	395		QGM	33	4	107		0.5	MAR	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.8	724.7
9924	48.2780	-95.9964	59526	392		QGM	23	4	141		-0.3	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.8	724.8
9925	48.2780	-95.9955	59499	391		QGM	39	4	123		-0.5	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	1.8	724.8
9926	48.2780	-95.9946	59475	388		QGM	26	5	167		-1.0	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	1.8	724.9
9927	48.2780	-95.9937	59465	387		QGM	18	4	184		1.1		0.1	NAD	-0.0	NAD	0.0	0.0	0.0	1.8	725.0
9928	48.2781	-95.9929	59452	387		QGM	30	4	129		0.0	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	1.8	724.9
9929	48.2781	-95.9919	59449	389		QGM	26	4	126		-0.5	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	1.7	724.9
9930	48.2781	-95.9911	59449	389		QGM	29	4	107		-0.3	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	1.7	724.8
9931	48.2781	-95.9902	59452	390		QGM	36	4	86		-0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.7	724.8
9932	48.2782	-95.9894	59459	391		QGM	34	4	117		1.1		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	1.7	724.8
9933	48.2782	-95.9884	59462	393		QGM	28	3	130		0.5	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.7	724.7
9934	48.2782	-95.9876	59471	393		QGM	27	4	140		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.7	724.4
9935	48.2782	-95.9867	59482	394		QGM	18	4	170		0.2	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	1.7	724.4
9936	48.2783	-95.9859	59499	395		QGM	28	4	150		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	1.7	724.4
9937	48.2783	-95.9850	59512	397		QGM	25	5	136		0.3	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	1.7	724.5
9938	48.2783	-95.9841	59528	397		QGM	29	5	125		-0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.7	724.6
9939	48.2783	-95.9832	59541	399		QGM	35	5	78		0.3	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	1.7	724.5
9940	48.2784	-95.9824	59553	404		QGM	33	5	57		-0.3	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	1.7	724.3
9941	48.2784	-95.9814	59557	408		QGM	34	5	68		-1.1	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	1.7	724.3
9942	48.2784	-95.9806	59556	411		QGM	25	5	93		0.8	MAR	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	1.7	724.1
9943	48.2784	-95.9797	59555	414		QGM	25	5	73		0.8	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.7	723.7
9944	48.2784	-95.9789	59552	413		QGM	27	5	79		-0.6	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	1.7	723.4
9945	48.2785	-95.9780	59556	412		QGM	37	5	83		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.7	723.8
9946	48.2785	-95.9771	59565	408		QGM	40	5	31		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.7	724.3
9947	48.2785	-95.9762	59592	407		QGM	28	5	82		0.0	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	1.7	724.4
9948	48.2785	-95.9754	59628	404		QGM	37	5	86		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.7	724.4
9949	48.2785	-95.9745	59653	403		QGM	27	5	138		0.6	MAR	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	1.7	724.4
9950	48.2786	-95.9736	59678	402		QGM	34	4	90		0.2	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.7	724.4
9951	48.2786	-95.9727	59655	400		QGM	20	4	142		0.8		-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	1.7	724.4
9952	48.2786	-95.9719	59609	399		QGM	28	4	84		1.3		-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	1.6	724.3
9953	48.2786	-95.9709	59564	399		QGM	22	4	117		0.8		-0.4	NAD	0.1	MAR	0.0	0.0	12.6	1.6	724.4
9954	48.2787	-95.9701	59530	396		QGM	31	4	126		-0.3	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.6	724.8
9955	48.2787	-95.9692	59514	397		QGM	28	3	91		0.8		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	1.7	724.7
9956	48.2787	-95.9684	59497	398		QGM	21	3	131		0.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	1.7	724.5
9957	48.2787	-95.9675	59477	399		QGM	30	3	157		-0.2	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	1.6	724.4
9958	48.2787	-95.9666	59457	401		QGM	28	2	69		-0.2	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	1.6	724.4
9959	48.2788	-95.9657	59433	405		QGM	42	3	58		-0.5	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.6	724.2
9960	48.2788	-95.9649	59416	405		QGM	27	3	114		1.3		-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	1.6	724.3
9961	48.2788	-95.9640	59408	405		QGM	31	3	85		-1.1	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	1.6	724.5
9962	48.2788	-95.9632	59400	405		QGM	34	2	79		0.8		-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	1.6	724.5
9963	48.2789	-95.9622	59401	406		QGM	24	3	135		1.1		-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	1.6	724.3
9964	48.2789	-95.9614	59401	409		QGM	36	3	77		0.3	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	1.6	724.3
9965	48.2789	-95.9604	59402	410		QGM	36	3	74		-1.1	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	1.6	723.9
9966	48.2789	-95.9596	59409	410		QGM	37	4	56		-0.5	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	1.6	724.0
9967	48.2790	-95.9587	59414	410		QGM	30	4	93		0.0	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	1.6	724.1
9968	48.2790	-95.9579	59422	410		QGM	25	5	100		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.6	724.3
9969	48.2790	-95.9570	59432	409		QGM	26	4	119		0.0	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	1.6	724.3
9970	48.2790	-95.9561	59446	408		QGM	21	4	186		-0.3	NAD	0.4	MAR	0.1		0.0	4.0	0.0	1.6	724.3
9971	48.2791	-95.9552	59452	407		QGM	25	4	114		0.6	MAR	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	1.6	724.3
9972	48.2791	-95.9544	59450	407		QGM	43	4	70		-0.3	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	1.6	724.3

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
9973	48.2791	-95.9535	59439	407		QGM	31	3	101		-0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.6	724.3
9974	48.2791	-95.9527	59431	407		QGM	33	4	91		0.8	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.6	724.3
9975	48.2791	-95.9517	59426	407		QGM	38	4	63		-0.5	NAD	-0.9	NAD	0.1		0.0	0.0	0.0	1.6	724.3
9976	48.2792	-95.9509	59426	406		QGM	31	4	78		-0.3	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	1.6	724.4
9977	48.2792	-95.9500	59428	405		QGM	34	4	43		0.0	NAD	-0.7	NAD	0.0	MAR	0.0	0.0	0.0	1.6	724.3
9978	48.2792	-95.9491	59430	405		QGM	32	5	74		0.5	MAR	-0.6	NAD	0.1		0.0	0.0	4.2	1.5	724.2
9979	48.2792	-95.9482	59433	404		QGM	30	5	72		0.5	MAR	-0.7	NAD	0.1	MAR	0.0	0.0	6.9	1.5	724.3
9980	48.2793	-95.9474	59436	404		QGM	37	5	49		-0.5	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	1.5	724.5
9981	48.2793	-95.9465	59436	406		QGM	29	5	73		-0.5	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	1.5	724.4
9982	48.2793	-95.9456	59442	409		QGM	23	6	152		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	1.5	724.2
9983	48.2793	-95.9447	59442	412		QGM	33	6	84		-0.5	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	1.5	724.1
9984	48.2793	-95.9439	59442	414		QGM	35	6	142		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.5	724.1
9985	48.2794	-95.9430	59441	416		QGM	42	6	159		0.0	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	1.5	723.9
9986	48.2794	-95.9422	59441	418		QGM	25	6	280		1.1		0.1	NAD	0.1		0.0	0.0	10.2	1.5	723.9
9987	48.2794	-95.9412	59447	415		QGM	31	6	198		0.5	MAR	0.0	NAD	0.1	MAR	0.0	0.0	6.2	1.5	723.9
9988	48.2794	-95.9404	59448	412		QGM	23	6	184		1.0		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	1.6	724.0
9989	48.2794	-95.9395	59450	412		QGM	25	6	91		0.0	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	1.6	724.1
9990	48.2795	-95.9386	59451	410		QGM	24	6	86		-0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.6	724.0
9991	48.2795	-95.9377	59452	409		QGM	36	6	36		-0.5	NAD	-1.0	NAD	0.1	MAR	0.0	0.0	0.0	1.6	724.1
9992	48.2795	-95.9369	59455	408		QGM	41	6	52		0.3	NAD	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	1.6	724.2
9993	48.2795	-95.9360	59459	409		QGM	25	6	97		-0.5	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.6	724.3
9994	48.2796	-95.9352	59462	411		QGM	28	6	87		-0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.6	724.1
9995	48.2796	-95.9342	59464	414		QGM	22	6	171		0.2	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	1.6	723.9
9996	48.2796	-95.9334	59466	416		QGM	23	6	75		0.8		-1.0	NAD	0.1		0.0	0.0	7.3	1.6	723.9
9997	48.2796	-95.9324	59465	418		QGM	21	6	130		0.8	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.6	723.9
9998	48.2796	-95.9317	59464	419		QGM	35	6	113		0.5	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.6	723.8
9999	48.2797	-95.9307	59461	424		QGM	23	6	125		0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.6	723.8
10000	48.2797	-95.9299	59460	428		QGM	23	6	119		0.5	MAR	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	1.6	723.7
10001	48.2797	-95.9290	59459	430		QGM	31	6	85		0.5	MAR	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	1.6	723.5
10002	48.2797	-95.9281	59457	430		QGM	34	6	66		0.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.6	723.5
10003	48.2798	-95.9272	59455	429		QGM	28	6	106		-0.6	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	1.6	723.6
10004	48.2798	-95.9264	59454	428		QGM	39	6	59		0.5	MAR	-1.0	NAD	0.1		0.0	0.0	5.8	1.6	723.6
10005	48.2798	-95.9255	59454	427		QGM	26	6	109		1.6		-0.8	NAD	0.0	NAD	0.0	0.0	0.0	1.6	723.7
10006	48.2798	-95.9247	59452	425		QGM	24	6	249		1.7		-0.8	NAD	0.3		0.0	0.0	6.0	1.6	723.8
10007	48.2798	-95.9237	59453	426		QGM	35	6	291		1.1		-0.2	NAD	0.1		0.0	0.0	7.5	1.6	723.8
10008	48.2799	-95.9229	59454	428		QGM	34	6	395		0.8	MAR	0.4	MAR	0.3		0.5	1.6	3.1	1.6	723.7
10009	48.2799	-95.9220	59455	434		QGM	34	5	375		2.4		0.1	NAD	0.1	MAR	0.0	0.0	27.5	1.6	723.5
10010	48.2799	-95.9211	59457	441		QGM	22	5	309		1.7		0.0	NAD	0.1	MAR	0.0	0.0	23.6	1.6	723.2
10011	48.2799	-95.9202	59458	449		QGM	28	4	198		1.7		-1.0	NAD	0.2		0.0	0.0	9.6	1.6	722.8
10012	48.2800	-95.9194	59460	458		QGM	37	4	140		1.0	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	1.6	722.8
10013	48.2800	-95.9185	59459	464		QGM	23	3	103		-0.6	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	1.6	722.7
10014	48.2800	-95.9176	59459	468		QGM	34	3	97		-1.1	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.6	722.6
10015	48.2800	-95.9167	59456	468		QGM	24	2	84		-0.6	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.6	722.5
10016	48.2801	-95.9159	59452	466		QGM	31	1	91		0.5	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	1.7	722.6
10017	48.2801	-95.9150	59447	462		QGM	24	0	118		-0.5	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	1.7	722.6
10018	48.2801	-95.9142	59440	458		QGM	39	0	10	NAD	-2.2	NAD	0.2	MAR	-0.2	NAD	0.0	0.0	0.0	1.7	722.7
10019	48.2801	-95.9132	59439	453		QGM	27	0	142		0.0	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	1.7	723.0
10020	48.2801	-95.9124	59446	450		QGM	34	0	110		-0.2	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	1.7	723.0
10021	48.2802	-95.9115	59455	447		QGM	26	0	122		0.2	NAD	0.8		-0.1	NAD	0.0	0.0	0.0	1.7	723.0
10022	48.2802	-95.9106	59469	445		QGM	35	0	69		-1.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	1.7	723.1
10023	48.2802	-95.9097	59494	444		QGM	31	0	129		1.0		-0.7	NAD	0.1	MAR	0.0	0.0	14.7	1.7	723.2
10024	48.2802	-95.9089	59527	444		QGM	30	0	96		0.3	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	1.7	723.2
10025	48.2803	-95.9080	59562	442		QGM	29	0	122		0.8	MAR	0.3	MAR	-0.1	NAD	0.5	0.0	0.0	1.7	723.3

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10026	48.2803	-95.9072	59588	440		QGM	35	0	78		0.0	NAD	0.5		-0.0	NAD	0.0	0.0	0.0	1.7	723.3
10027	48.2803	-95.9062	59586	440		QGM	36	0	91		0.8	MAR	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	1.7	723.3
10028	48.2803	-95.9054	59564	442		QGM	18	0	138		0.6	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	1.7	723.0
10029	48.2803	-95.9045	59542	443		QGM	35	0	115		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.7	722.7
10030	48.2804	-95.9037	59530	440		QGM	33	0	136		-1.1	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.7	723.1
10031	48.2804	-95.9027	59526	437		QGM	33	0	133		-0.5	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	1.7	723.4
10032	48.2804	-95.9019	59537	434		QGM	30	0	189		-0.6	NAD	0.9		0.0	NAD	0.0	0.0	0.0	1.6	723.4
10033	48.2804	-95.9010	59550	431		QGM	36	0	86		1.0		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.6	723.5
10034	48.2805	-95.9001	59567	428		QGM	34	-1	109		0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.6	723.5
10035	48.2805	-95.8992	59583	427		QGM	22	-1	164		-0.2	NAD	0.2	MAR	0.1		0.0	2.8	0.0	1.6	723.5
10036	48.2805	-95.8984	59595	426		QGM	31	-2	120		1.3		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.6	723.5
10037	48.2805	-95.8975	59597	425		QGM	36	-2	118		1.0		-0.6	NAD	0.0	NAD	0.0	0.0	0.0	1.7	723.6
10038	48.2805	-95.8967	59602	425		QGM	28	-3	157		0.6	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	1.7	723.6
10039	48.2806	-95.8957	59604	427		QGM	21	-3	220		0.3	MAR	0.3	MAR	0.1		0.7	2.5	3.4	1.7	723.4
10040	48.2806	-95.8949	59612	430		QGM	28	-2	179		-0.3	NAD	0.7		0.1	MAR	0.0	10.7	0.0	1.7	723.3
10041	48.2806	-95.8940	59617	429		QGM	26	-2	181		0.0	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	1.7	723.5
10042	48.2806	-95.8932	59623	428		QGM	24	-2	240		1.1		0.3	MAR	0.0	NAD	0.3	0.0	0.0	1.6	723.8
10043	48.2807	-95.8922	59643	429		QGM	30	-2	298		1.0		-0.2	NAD	0.2		0.0	0.0	6.6	1.6	723.8
10044	48.2807	-95.8914	59667	431		QGM	34	-2	287		0.3	MAR	0.7		0.1	MAR	1.4	6.2	4.4	1.6	723.6
10045	48.2807	-95.8905	59689	432		QGM	25	-2	285		1.3		0.0	NAD	0.2		0.0	0.0	7.0	1.6	723.4
10046	48.2807	-95.8896	59713	434		QGM	27	-2	257		0.0	NAD	0.2	MAR	0.1		0.0	2.2	0.0	1.6	722.9
10047	48.2807	-95.8887	59741	435		QGM	33	-2	162		0.0	NAD	0.5		0.0	NAD	0.0	0.0	0.0	1.5	723.1
10048	48.2808	-95.8879	59772	437		QGM	24	-2	242		1.1		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	1.5	723.2
10049	48.2808	-95.8870	59811	439		QGM	30	-1	246		1.1		0.5	MAR	0.0	NAD	0.5	0.0	0.0	1.5	723.0
10050	48.2808	-95.8862	59851	441		QGM	26	-1	338		-0.6	NAD	0.7		0.1		0.0	5.6	0.0	1.5	723.1
10051	48.2808	-95.8852	59889	445		QGM	27	-1	407		1.9		1.0		-0.0	NAD	0.5	0.0	0.0	1.5	723.2
10052	48.2809	-95.8844	59924	447		QGM	26	0	518		2.4		0.4	MAR	0.1		0.2	3.3	18.3	1.5	723.1
10053	48.2809	-95.8835	59971	447		QGM	39	0	496		1.1		0.0	NAD	0.4		0.0	0.0	2.9	1.5	723.0
10054	48.2809	-95.8826	60019	445		QGM	30	0	541		0.5	MAR	1.3		0.4		2.5	3.8	1.5	1.5	723.0
10055	48.2809	-95.8817	60067	445		QGM	27	0	661		2.9		0.2	MAR	0.4		0.1	0.8	6.9	1.5	722.9
10056	48.2809	-95.8809	60122	445		QGM	25	0	763		3.2		0.7		0.4		0.2	1.7	8.3	1.5	722.8
10057	48.2810	-95.8800	60152	444		QGM	31	0	800		2.4		0.7		0.4		0.3	1.8	5.7	1.5	722.7
10058	48.2810	-95.8792	60179	441		QGM	31	1	854		2.2		1.2		0.6		0.5	2.2	4.1	1.5	722.7
10059	48.2810	-95.8782	60185	435		QGM	34	0	918		1.6		0.3	MAR	0.7		0.2	0.6	2.4	1.6	723.3
10060	48.2810	-95.8774	60194	430		QGM	41	0	917		4.0		0.6	MAR	0.6		0.2	1.2	7.1	1.6	723.5
10061	48.2811	-95.8765	60199	426		QGM	36	0	878		3.3		0.3	MAR	0.6		0.1	0.6	5.5	1.5	723.6
10062	48.2811	-95.8757	60217	422		QGM	29	0	972		3.5		0.5	MAR	0.6		0.2	0.9	6.0	1.5	723.7
10063	48.2811	-95.8747	60252	416		QGM	24	0	974		4.6		0.2	NAD	0.8		0.0	0.0	5.9	1.5	723.8
10064	48.2811	-95.8739	60297	410		QGM	39	0	989		1.1		1.0		0.8		0.9	1.3	1.4	1.5	723.8
10065	48.2811	-95.8730	60334	404		QGM	27	1	1089		3.2		0.3	MAR	0.8		0.1	0.4	6.7	1.5	723.7
10066	48.2812	-95.8721	60376	398		QGM	32	1	1011		3.6		0.5	MAR	1.0		0.1	0.5	3.9	1.5	724.1
10067	48.2812	-95.8712	60402	393		QGM	20	2	993		4.8		1.1		0.8		0.2	1.5	6.3	1.4	724.6
10068	48.2812	-95.8704	60407	395		QGM	33	2	[illegible]		1.6		1.0		0.6		0.6	1.8	2.9	1.4	724.5
10069	48.2812	-95.8695	60396	398		QGM	35	[illegible]	[illegible]		3.0		0.1	NAD	0.5		0.0	0.0	6.8	1.4	724.2
10070	48.2813	-95.8685	60383	398		QGM	[illegible]	[illegible]	816		4.1		0.0	NAD	0.5		0.0	0.0	7.8	1.4	723.6
10071	48.2813	-95.8677	60370	398		QGM	[illegible]	[illegible]	[illegible]		1.9		1.1		0.6		0.6	2.0	3.4	1.4	723.9
10072	48.2813	-95.8668	60362	398		QGM	22	5	[illegible]		2.4		1.0		0.5		0.4	2.3	5.5	1.4	724.3
10073	48.2813	-95.8660	60357	379		QGM	33	5	697		0.8	MAR	0.4	MAR	0.5		0.5	0.9	1.6	1.4	724.2
10074	48.2813	-95.8650	60363	368		QGM	24	5	809		3.2		0.0	NAD	0.7		0.0	0.0	4.7	1.4	723.8
10075	48.2814	-95.8641	60374	372		QGM	21	6	836		3.2		0.4	MAR	0.4		0.1	1.2	8.6	1.4	723.6
10076	48.2814	-95.8633	60387	377		QGM	37	6	792		3.2		0.2	NAD	0.6		0.0	0.0	5.5	1.4	723.7
10077	48.2814	-95.8623	60397	383		QGM	29	6	956		3.3		0.2	NAD	0.8		0.0	0.0	4.4	1.4	723.8
10078	48.2814	-95.8615	60396	373		QGM	24	7	908		5.2		0.2	NAD	0.6		0.0	0.0	8.4	1.3	723.9

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10079	48.2814	-95.8606	60390	385		QGM	42	7	826		1.7		0.0	NAD	1.1		0.0	0.0	1.6	1.3	723.8
10080	48.2815	-95.8598	60382	398		QGM	26	7	910		3.5		0.6	MAR	0.7		0.2	0.9	5.1	1.3	723.7
10081	48.2815	-95.8588	60373	413		QGM	27	7	809		1.7		0.8		0.4		0.5	2.2	4.8	1.4	723.6
10082	48.2815	-95.8580	60345	417		QGM	23	7	703		4.1		-0.7	NAD	0.6		0.0	0.0	7.5	1.4	723.8
10083	48.2815	-95.8571	60276	420		QGM	28	8	474		1.4		-0.1	NAD	0.5		0.0	0.0	3.1	1.4	723.9
10084	48.2816	-95.8563	60187	424		QGM	25	8	363		1.0		-0.1	NAD	0.1	MAR	0.0	0.0	21.0	1.4	723.7
10085	48.2816	-95.8553	60103	425		QGM	20	8	252		0.3	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	1.4	723.5
10086	48.2816	-95.8545	60034	424		QGM	31	8	230		0.2	NAD	-0.8	NAD	0.1		0.0	0.0	0.0	1.4	723.3
10087	48.2816	-95.8536	59990	422		QGM	27	8	435		0.0	NAD	0.0	NAD	0.3		0.0	0.0	0.0	1.4	723.4
10088	48.2816	-95.8528	59963	420		QGM	29	8	608		2.2		0.5	MAR	0.3		0.3	1.7	6.8	1.4	723.6
10089	48.2817	-95.8518	59949	416		QGM	29	8	722		2.9		0.3	MAR	0.5		0.1	0.9	6.2	1.4	723.6
10090	48.2817	-95.8510	59922	413		QGM	25	7	818		2.2		0.5	MAR	0.5		0.2	1.1	4.6	1.3	723.9
10091	48.2817	-95.8501	59897	411		QGM	50	7	652		2.1		0.6	MAR	0.4		0.3	1.5	4.9	1.3	723.9
10092	48.2817	-95.8493	59869	415		QGM	30	6	824		2.2		0.7		0.4		0.3	1.6	5.4	1.3	723.8
10093	48.2818	-95.8483	59843	415		QGM	34	6	769		3.3		-0.2	NAD	0.5		0.0	0.0	6.2	1.3	723.7
10094	48.2818	-95.8475	59815	417		QGM	36	6	773		2.2		-0.2	NAD	0.9		0.0	0.0	2.6	1.3	723.7
10095	48.2818	-95.8466	59779	422		QGM	24	6	820		3.2		-0.5	NAD	0.7		0.0	0.0	4.9	1.3	723.4
10096	48.2818	-95.8458	59738	422		QGM	27	7	884		3.0		0.0	NAD	0.7		0.0	0.0	4.3	1.3	723.2
10097	48.2818	-95.8448	59700	422		QGM	28	7	933		2.5		0.5	MAR	0.8		0.2	0.7	3.3	1.3	723.3
10098	48.2819	-95.8440	59670	422		QGM	39	8	875		4.4		0.2	NAD	0.8		0.0	0.0	5.8	1.4	723.5
10099	48.2819	-95.8431	59655	416		QGM	26	8	995		3.6		0.5	MAR	0.9		0.1	0.6	4.1	1.4	723.6
10100	48.2819	-95.8423	59652	415		QGM	30	7	1051		4.3		-0.2	NAD	1.0		0.0	0.0	4.5	1.3	723.7
10101	48.2819	-95.8413	59662	412		QGM	42	7	1042		5.1		0.1	NAD	0.7		0.0	0.0	7.0	1.3	723.7
10102	48.2819	-95.8405	59674	409		QGM	35	6	1031		4.3		0.3	MAR	0.9		0.1	0.4	4.7	1.3	723.8
10103	48.2820	-95.8396	59685	406		QGM	33	6	1121		3.8		1.3		0.8		0.4	1.7	4.6	1.3	723.9
10104	48.2820	-95.8388	59702	404		QGM	40	6	1064		3.0		0.7		1.0		0.2	0.7	3.0	1.3	723.9
10105	48.2820	-95.8378	59711	403		QGM	30	5	1082		5.1		1.2		0.8		0.3	1.7	6.7	1.3	723.9
10106	48.2820	-95.8370	59717	401		QGM	35	5	1065		4.0		0.7		0.8		0.2	0.9	4.8	1.4	723.7
10107	48.2820	-95.8361	59725	399		QGM	25	5	1051		3.5		1.6		0.8		0.5	1.9	4.2	1.4	724.0
10108	48.2821	-95.8353	59720	393		QGM	39	5	1023		4.8		0.7		1.1		0.1	0.6	4.2	1.3	724.4
10109	48.2821	-95.8343	59710	393		QGM	21	5	1030		5.4		0.2	NAD	0.7		0.0	0.0	7.8	1.3	724.3
10110	48.2821	-95.8335	59705	394		QGM	29	5	974		5.4		0.0	NAD	0.8		0.0	0.0	6.4	1.3	723.9
10111	48.2821	-95.8326	59694	396		QGM	28	5	929		2.7		0.7		0.7		0.2	1.1	4.3	1.3	723.8
10112	48.2822	-95.8318	59686	398		QGM	34	4	914		4.0		0.9		0.7		0.2	1.4	6.0	1.3	723.8
10113	48.2822	-95.8308	59681	400		QGM	29	4	942		5.2		-0.2	NAD	0.9		0.0	0.0	6.0	1.3	723.9
10114	48.2822	-95.8300	59671	402		QGM	23	4	992		2.7		0.7		0.7		0.3	1.2	4.2	1.3	724.0
10115	48.2822	-95.8291	59661	405		QGM	28	4	888		2.9		1.1		0.4		0.4	2.8	7.4	1.3	723.8
10116	48.2822	-95.8283	59651	406		QGM	26	4	899		3.2		1.2		0.6		0.4	2.2	5.7	1.3	723.8
10117	48.2823	-95.8273	59637	411		QGM	33	4	924		5.7		0.3	MAR	0.6		0.1	0.6	8.9	1.3	723.8
10118	48.2823	-95.8265	59619	411		QGM	34	4	818		2.2		0.5	MAR	0.6		0.2	0.9	3.7	1.3	723.8
10119	48.2823	-95.8256	59602	412		QGM	30	4	834		2.1		1.0		0.7		0.5	1.5	3.0	1.3	723.8
10120	48.2823	-95.8248	59583	414		QGM	26	4	831		3.5		0.1	NAD	0.8		0.0	0.0	4.6	1.3	723.7
10121	48.2823	-95.8238	59571	415		QGM	27	4	862		1.4		1.2		0.8		0.8	1.5	1.9	1.3	723.7
10122	48.2824	-95.8230	59561	414		QGM	26	3	896		2.5		0.9		0.8		0.3	1.2	3.4	1.3	723.7
10123	48.2824	-95.8221	59552	413		QGM	30	3	934		4.8		1.2		0.7		0.2	1.7	7.1	1.3	723.7
10124	48.2824	-95.8213	59549	413		QGM	30	4	1002		4.0		0.0	NAD	0.9		0.0	0.0	4.7	1.3	723.7
10125	48.2824	-95.8203	59539	415		QGM	41	5	965		2.5		0.8		0.9		0.3	1.0	2.9	1.3	723.6
10126	48.2825	-95.8195	59529	421		QGM	25	5	926		4.4		0.5	MAR	0.8		0.1	0.6	5.6	1.3	723.4
10127	48.2825	-95.8186	59515	424		QGM	39	6	891		4.0		0.7		0.6		0.2	1.2	6.6	1.3	723.4
10128	48.2825	-95.8178	59495	429		QGM	29	7	925		5.2		0.4	MAR	0.8		0.1	0.6	6.6	1.3	723.3
10129	48.2825	-95.8168	59477	432		QGM	40	7	880		5.5		0.7		0.5		0.1	1.5	10.5	1.3	723.3
10130	48.2825	-95.8160	59447	436		QGM	31	7	1001		5.5		0.2	NAD	0.7		0.0	0.0	7.9	1.3	723.0
10131	48.2826	-95.8151	59422	437		QGM	35	7	1005		3.8		0.6	MAR	1.1		0.2	0.5	3.6	1.3	722.8

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10132	48.2826	-95.8143	59397	438		QGM	35	7	940		6.5		-0.2	NAD	0.8		0.0	0.0	8.2	1.3	723.0
10133	48.2826	-95.8133	59376	434		QGM	37	6	949		3.5		0.6	MAR	0.7		0.2	0.9	4.7	1.3	723.1
10134	48.2826	-95.8125	59357	428		QGM	28	7	975		3.8		-0.2	NAD	1.0		0.0	0.0	4.1	1.4	723.2
10135	48.2827	-95.8116	59343	425		QGM	33	7	874		3.3		-0.1	NAD	0.9		0.0	0.0	3.8	1.4	723.3
10136	48.2827	-95.8108	59330	420		QGM	29	7	894		4.0		0.7	MAR	0.7		0.2	1.0	5.8	1.4	723.4
10137	48.2827	-95.8098	59321	414		QGM	37	7	873		2.7		0.7		0.8		0.3	1.0	3.5	1.4	723.5
10138	48.2827	-95.8090	59312	408		QGM	34	7	924		4.0		1.5		0.6		0.4	2.4	6.3	1.3	723.7
10139	48.2827	-95.8081	59305	399		QGM	22	7	1028		4.8		0.8		0.9		0.2	1.1	5.6	1.3	723.9
10140	48.2828	-95.8073	59298	395		QGM	27	7	962		3.2		0.6	MAR	0.7		0.2	0.8	4.4	1.3	724.2
10141	48.2828	-95.8063	59294	391		QGM	28	7	963		3.5		1.6		0.7		0.5	2.3	5.0	1.3	724.2
10142	48.2828	-95.8055	59290	391		QGM	34	7	968		3.3		1.1		0.8		0.3	1.4	4.0	1.3	724.3
10143	48.2828	-95.8046	59289	390		QGM	32	8	899		3.6		0.0	NAD	0.7		0.0	0.0	5.5	1.3	724.2
10144	48.2828	-95.8038	59288	388		QGM	24	7	967		4.8		0.2	NAD	0.7		0.0	0.0	6.6	1.3	724.3
10145	48.2829	-95.8028	59283	386		QGM	28	7	964		3.8		0.2	NAD	0.6		0.0	0.0	6.6	1.3	724.4
10146	48.2829	-95.8020	59281	386		QGM	31	7	894		2.9		0.8		0.7		0.3	1.3	4.2	1.3	724.4
10147	48.2829	-95.8011	59279	384		QGM	32	7	916		2.4		0.2	MAR	1.0		0.1	0.3	2.5	1.3	724.3
10148	48.2829	-95.8003	59277	386		QGM	30	7	949		3.2		0.5	MAR	1.0		0.2	0.6	3.3	1.3	724.3
10149	48.2830	-95.7993	59276	389		QGM	30	7	985		3.6		0.1	NAD	1.0		0.0	0.0	3.7	1.3	724.2
10150	48.2830	-95.7985	59274	392		QGM	41	7	895		2.2		1.2		0.9		0.6	1.4	2.5	1.3	724.2
10151	48.2830	-95.7976	59272	393		QGM	27	7	959		4.8		0.2	NAD	0.7		0.0	0.0	6.7	1.3	724.1
10152	48.2830	-95.7968	59269	396		QGM	38	7	891		4.0		0.3	MAR	0.8		0.1	0.5	5.1	1.3	724.0
10153	48.2830	-95.7958	59268	398		QGM	34	7	995		3.2		1.3		0.8		0.4	1.8	4.1	1.3	724.0
10154	48.2831	-95.7950	59268	402		QGM	27	7	1038		4.1		0.9		0.9		0.2	1.1	4.8	1.3	724.0
10155	48.2831	-95.7941	59268	407		QGM	30	7	940		4.1		0.0	NAD	0.7		0.0	0.0	6.3	1.4	723.5
10156	48.2831	-95.7933	59267	412		QGM	35	7	874		1.9		0.6	MAR	0.8		0.3	0.8	2.6	1.4	723.5
10157	48.2831	-95.7923	59267	414		QGM	42	7	831		5.5		0.0	NAD	0.6		0.0	0.0	8.9	1.4	723.5
10158	48.2831	-95.7915	59268	414		QGM	36	7	814		2.7		-0.3	NAD	0.7		0.0	0.0	3.9	1.4	723.5
10159	48.2832	-95.7906	59267	413		QGM	32	7	817		3.6		-0.1	NAD	0.8		0.0	0.0	4.8	1.4	723.5
10160	48.2832	-95.7898	59264	410		QGM	24	7	848		2.4		-0.1	NAD	0.8		0.0	0.0	3.1	1.4	723.8
10161	48.2832	-95.7888	59263	407		QGM	41	7	805		1.6		1.0		0.4		0.6	2.4	3.7	1.3	723.8
10162	48.2832	-95.7880	59258	405		QGM	23	6	895		3.0		0.6	MAR	0.7		0.2	0.9	4.5	1.3	723.9
10163	48.2832	-95.7871	59253	401		QGM	31	6	873		1.6		2.1		0.8		1.3	2.7	2.0	1.3	724.0
10164	48.2833	-95.7863	59252	398		QGM	28	6	877		2.1		0.6		0.7		0.3	0.9	2.9	1.3	724.0
10165	48.2833	-95.7853	59252	397		QGM	36	5	836		1.3		1.0		0.7		0.8	1.5	1.8	1.3	724.0
10166	48.2833	-95.7845	59251	394		QGM	23	5	885		2.5		1.1		0.5		0.4	2.4	5.4	1.3	724.2
10167	48.2833	-95.7836	59250	392		QGM	21	5	797		4.4		-0.2	NAD	0.7		0.0	0.0	6.8	1.3	724.2
10168	48.2834	-95.7828	59250	389		QGM	22	5	899		3.6		-0.1	NAD	1.0		0.0	0.0	3.7	1.3	724.0
10169	48.2834	-95.7818	59250	389		QGM	26	5	793		3.2		0.3	MAR	0.6		0.1	0.6	5.4	1.3	723.9
10170	48.2834	-95.7810	59250	387		QGM	21	5	892		4.3		0.3	MAR	0.6		0.1	0.6	6.9	1.3	724.0
10171	48.2834	-95.7801	59247	382		QGM	40	5	805		4.8		0.0	NAD	0.7		0.0	0.0	6.6	1.3	724.2
10172	48.2834	-95.7793	59248	361		QGM	30	6	805		3.0		0.6		0.5		0.2	1.3	6.3	1.3	724.4
10173	48.2835	-95.7783	59254	381		QGM	30	6	699		3.5		-0.3	NAD	0.5		0.0	0.0	6.6	1.3	724.2
10174	48.2835	-95.7775	59255	381		QGM	28	6	638		1.9		1.2		0.5		0.6	2.3	3.7	1.3	724.3
10175	48.2836	-95.7766	59257	381		QGM	28	6	574		1.1		0.2	MAR	0.4		0.2	0.8	3.1	1.3	724.4
10176	48.2836	-95.7758	59265	381		QGM	25	6	573		1.0		0.2	NAD	0.3		0.0	0.0	3.1	1.3	724.5
10177	48.2836	-95.7748	59267	381		QGM	42	6	608		1.1		0.2	NAD	0.4		0.0	0.0	2.8	1.2	724.4
10178	48.2837	-95.7740	59271	387		QGM	32	6	699		2.7		-0.2	NAD	0.4		0.0	0.0	7.3	1.2	724.3
10179	48.2837	-95.7731	59276	378		QGM	25	6	800		2.9		1.2		0.3		0.4	4.1	9.9	1.2	724.3
10180	48.2837	-95.7723	59278	363		QGM	39	5	729		4.0		0.2	NAD	0.6		0.0	0.0	6.4	1.2	724.2
10181	48.2837	-95.7713	59276	348		QGM	28	5	776		3.8		1.4		0.2		0.4	5.8	15.1	1.2	724.2
10182	48.2837	-95.7705	59275	347		QGM	32	5	682		1.9		0.8		0.4		0.4	2.1	4.7	1.2	724.2
10183	48.2838	-95.7696	59273	385		QGM	33	5	670		1.9		0.0	NAD	0.7		0.0	0.0	2.8	1.2	724.0
10184	48.2838	-95.7688	59272	397		QGM	36	5	661		1.1		0.0	NAD	0.6		0.0	0.0	2.0	1.2	723.9

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10185	48.2838	-95.7678	59269	401		QGM	35	5	620		1.9		-0.1	NAD	0.5		0.0	0.0	4.2	1.2	723.9
10186	48.2838	-95.7670	59268	403		QGM	33	5	516		0.6	MAR	0.4	MAR	0.4		0.6	1.0	1.8	1.2	723.8
10187	48.2838	-95.7661	59265	405		QGM	35	6	478		1.6		0.2	MAR	0.2		0.2	1.4	7.2	1.2	723.6
10188	48.2839	-95.7653	59262	408		QGM	34	6	485		0.8		0.0	NAD	0.4		0.0	0.0	2.0	1.2	723.6
10189	48.2839	-95.7643	59260	412		QGM	25	6	563		1.1		-0.1	NAD	0.4		0.0	0.0	2.9	1.2	723.5
10190	48.2839	-95.7635	59257	413		QGM	29	6	709		3.0		-0.1	NAD	0.7		0.0	0.0	4.7	1.2	723.5
10191	48.2839	-95.7626	59255	413		QGM	36	6	641		3.2		-0.1	NAD	0.6		0.0	0.0	5.1	1.3	723.5
10192	48.2840	-95.7618	59255	411		QGM	41	6	687		3.5		-0.3	NAD	0.9		0.0	0.0	4.0	1.3	723.5
10193	48.2840	-95.7608	59256	409		QGM	29	7	758		1.7		-0.4	NAD	0.7		0.0	0.0	2.4	1.3	723.6
10194	48.2840	-95.7600	59257	406		QGM	34	6	740		1.3		0.9		0.7		0.7	1.4	2.1	1.3	723.8
10195	48.2840	-95.7591	59259	403		QGM	26	6	619		1.4		0.7		0.5		0.5	1.4	3.1	1.3	723.8
10196	48.2840	-95.7583	59260	400		QGM	33	6	653		1.7		-0.5	NAD	0.5		0.0	0.0	3.3	1.3	723.9
10197	48.2841	-95.7573	59260	397		QGM	24	6	715		1.7		0.5	MAR	0.6		0.3	0.9	2.9	1.3	723.9
10198	48.2841	-95.7565	59260	396		QGM	39	6	756		1.3		0.2	NAD	0.6		0.0	0.0	2.1	1.3	724.2
10199	48.2841	-95.7556	59262	396		QGM	27	7	866		3.6		0.8		0.8		0.2	1.0	4.4	1.2	724.1
10200	48.2841	-95.7548	59263	397		QGM	26	7	927		3.3		0.4	MAR	0.6		0.1	0.8	5.5	1.2	723.8
10201	48.2841	-95.7538	59265	400		QGM	29	7	856		3.8		-0.1	NAD	0.7		0.0	0.0	5.8	1.2	723.9
10202	48.2842	-95.7530	59269	404		QGM	29	6	903		2.9		0.3	MAR	0.8		0.1	0.5	3.8	1.3	723.9
10203	48.2842	-95.7521	59270	408		QGM	35	6	944		3.8		0.3	MAR	0.9		0.1	0.4	4.3	1.3	723.7
10204	48.2842	-95.7513	59270	414		QGM	22	6	898		3.3		0.8		1.0		0.3	0.9	3.5	1.3	723.2
10205	48.2842	-95.7503	59270	417		QGM	29	6	870		3.6		0.8		0.7		0.2	1.2	5.0	1.3	723.2
10206	48.2842	-95.7495	59270	416		QGM	30	6	927		3.6		0.6	MAR	0.8		0.2	0.9	5.0	1.3	723.3
10207	48.2843	-95.7486	59270	415		QGM	30	6	986		4.1		0.9		0.7		0.2	1.2	5.6	1.3	723.3
10208	48.2843	-95.7478	59270	414		QGM	38	6	989		4.0		0.9		0.6		0.2	1.4	6.3	1.2	723.4
10209	48.2843	-95.7468	59270	412		QGM	28	6	1007		3.0		2.0		0.9		0.6	2.2	3.4	1.2	723.4
10210	48.2843	-95.7460	59270	411		QGM	30	6	971		3.3		0.3	MAR	0.9		0.1	0.4	3.8	1.2	723.5
10211	48.2843	-95.7451	59269	410		QGM	30	6	995		3.0		1.2		0.7		0.4	1.7	4.5	1.2	723.5
10212	48.2844	-95.7443	59268	409		QGM	38	7	901		3.8		1.2		0.5		0.3	2.2	7.0	1.2	723.6
10213	48.2844	-95.7433	59267	405		QGM	23	7	885		0.8	MAR	1.7		0.7		2.1	2.4	1.2	1.2	723.7
10214	48.2844	-95.7425	59267	402		QGM	20	6	896		3.6		0.7		0.4		0.2	1.6	8.9	1.2	723.7
10215	48.2844	-95.7416	59264	400		QGM	30	6	816		4.8		-0.1	NAD	0.6		0.0	0.0	7.5	1.2	723.7
10216	48.2845	-95.7408	59264	398		QGM	25	6	845		3.0		0.8		0.7		0.3	1.2	4.2	1.2	723.6
10217	48.2845	-95.7398	59265	397		QGM	33	5	879		2.5		0.7		0.9		0.3	0.8	2.9	1.2	723.6
10218	48.2845	-95.7390	59265	398		QGM	33	5	891		3.3		-0.1	NAD	0.8		0.0	0.0	4.1	1.2	723.6
10219	48.2845	-95.7381	59265	400		QGM	28	5	927		4.3		0.9		0.6		0.2	1.5	7.0	1.2	723.6
10220	48.2845	-95.7371	59263	401		QGM	40	5	911		3.2		0.7		0.7		0.2	1.0	4.6	1.2	723.5
10221	48.2846	-95.7363	59262	403		QGM	28	5	903		4.1		0.9		0.8		0.2	1.3	5.4	1.2	723.5
10222	48.2846	-95.7354	59261	405		QGM	31	5	892		3.6		0.4	MAR	0.7		0.1	0.7	5.2	1.2	723.5
10223	48.2846	-95.7346	59252	408		QGM	35	5	850		3.5		0.0	NAD	0.6		0.0	0.0	5.8	1.2	723.4
10224	48.2846	-95.7336	59252	409		QGM	33	5	916		3.3		0.8		0.9		0.2	1.0	4.0	1.2	723.3
10225	48.2847	-95.7327	59251	413		QGM	31	5	940		4.3		0.3	MAR	0.7		0.1	0.9	6.6	1.2	723.2
10226	48.2847	-95.7319	59250	414		QGM	33	4	949		2.7		0.7		0.6		0.3	1.3	4.7	1.2	723.2
10227	48.2847	-95.7309	59250	414		QGM	36	4	973		3.5		0.7		0.7		0.2	1.2	5.4	1.2	723.3
10228	48.2847	-95.7301	59250	410		QGM	36	4	994		4.1		0.5	MAR	0.8		0.1	0.6	5.1	1.2	723.4
10229	48.2847	-95.7292	59251	381		QGM	27	4	939		2.5		1.1		0.7		0.5	1.6	3.6	1.2	723.5
10230	48.2847	-95.7284	59252	383		QGM	36	4	931		5.2		0.7		0.6		0.1	1.3	8.7	1.2	723.6
10231	48.2848	-95.7274	59251	404		QGM	31	4	905		2.2		1.4		0.6		0.6	2.3	3.7	1.2	723.6
10232	48.2848	-95.7266	59252	404		QGM	41	4	951		5.5		0.3	MAR	0.9		0.1	0.4	6.4	1.2	723.6
10233	48.2848	-95.7257	59253	402		QGM	30	4	897		2.9		0.0	NAD	0.9		0.0	0.0	3.2	1.2	723.4
10234	48.2848	-95.7249	59252	401		QGM	40	4	860		2.9		0.5	MAR	0.6		0.2	0.8	4.5	1.2	723.4
10235	48.2849	-95.7239	59253	397		QGM	30	4	920		2.7		0.9		0.8		0.4	1.2	3.4	1.2	723.8
10236	48.2849	-95.7231	59252	392		QGM	27	4	967		2.7		0.7		0.9		0.3	0.9	3.2	1.2	723.9
10237	48.2849	-95.7222	59250	391		QGM	27	4	938		4.1		0.4	MAR	0.6		0.1	0.9	7.2	1.2	723.9

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10238	48.2849	-95.7214	59250	390		QGM	27	4	1003		3.5		0.5	MAR	1.0		0.1	0.5	3.6	1.2	723.9
10239	48.2849	-95.7204	59247	389		QGM	19	4	1082		3.0		1.8		0.8		0.6	2.4	3.9	1.2	723.9
10240	48.2850	-95.7196	59247	389		QGM	28	4	1058		4.3		1.2		0.7		0.3	1.8	6.6	1.2	724.0
10241	48.2850	-95.7187	59246	387		QGM	38	4	955		4.0		0.7		1.1		0.2	0.6	3.6	1.2	724.1
10242	48.2850	-95.7179	59245	387		QGM	29	5	1005		5.2		0.4	MAR	0.9		0.1	0.5	5.9	1.2	724.1
10243	48.2850	-95.7169	59245	387		QGM	37	5	870		3.8		1.4		0.5		0.4	2.7	7.3	1.2	724.0
10244	48.2850	-95.7161	59244	387		QGM	32	4	773		3.2		1.2		0.7		0.4	1.8	5.0	1.2	723.9
10245	48.2851	-95.7152	59243	386		QGM	26	4	706		2.4		1.2		0.5		0.5	2.5	4.8	1.2	723.9
10246	48.2851	-95.7144	59243	386		QGM	31	4	677		1.9		0.6		0.6		0.3	1.2	3.4	1.2	723.9
10247	48.2851	-95.7134	59242	385		QGM	29	3	777		1.7		0.1	NAD	0.6		0.0	0.0	3.1	1.2	724.0
10248	48.2851	-95.7126	59242	385		QGM	31	3	849		3.5		0.5	MAR	0.5		0.2	1.0	6.7	1.2	724.2
10249	48.2851	-95.7117	59242	385		QGM	33	4	849		2.7		0.7		0.7		0.3	1.1	4.2	1.1	724.1
10250	48.2852	-95.7109	59241	387		QGM	33	4	896		6.0		0.0	NAD	0.7		0.0	0.0	9.0	1.1	724.0
10251	48.2852	-95.7099	59233	390		QGM	34	4	860		4.3		0.7		0.8		0.2	0.9	5.2	1.1	723.9
10252	48.2852	-95.7091	59227	392		QGM	41	5	816		3.2		1.0		0.5		0.3	2.1	6.4	1.1	723.8
10253	48.2852	-95.7082	59221	392		QGM	45	5	663		1.7		-0.3	NAD	0.8		0.0	0.0	2.3	1.1	723.8
10254	48.2852	-95.7074	59221	393		QGM	32	5	562		2.2		-0.2	NAD	0.5		0.0	0.0	4.3	1.1	723.7
10255	48.2853	-95.7064	59217	397		QGM	33	6	571		1.4		-0.2	NAD	0.5		0.0	0.0	2.9	1.1	723.6
10256	48.2853	-95.7056	59217	402		QGM	25	6	465		0.6	MAR	0.0	NAD	0.3		0.0	0.0	2.5	1.1	723.4
10257	48.2853	-95.7047	59216	403		QGM	26	6	445		0.8		0.6		0.3		0.7	2.2	3.4	1.1	723.2
10258	48.2853	-95.7039	59215	404		QGM	35	6	478		2.2		-0.2	NAD	0.5		0.0	0.0	4.5	1.1	723.3
10259	48.2854	-95.7029	59214	405		QGM	26	6	544		2.1		-0.1	NAD	0.3		0.0	0.0	6.8	1.1	723.4
10260	48.2854	-95.7021	59213	406		QGM	31	7	551		0.6	MAR	0.0	NAD	0.6		0.0	0.0	1.2	1.1	723.4
10261	48.2854	-95.7012	59214	406		QGM	29	7	572		0.6	MAR	-0.1	NAD	0.6		0.0	0.0	1.4	1.2	723.4
10262	48.2854	-95.7004	59215	407		QGM	33	7	638		3.2		-1.6	NAD	0.7		0.0	0.0	4.5	1.2	723.4
10263	48.2854	-95.6994	59216	407		QGM	37	7	637		2.5		0.7		0.3		0.3	2.3	7.6	1.2	723.3
10264	48.2854	-95.6986	59216	404		QGM	26	8	718		3.3		-0.2	NAD	0.5		0.0	0.0	7.2	1.2	723.3
10265	48.2855	-95.6977	59217	403		QGM	33	8	841		4.1		0.2	NAD	0.4		0.0	0.0	11.8	1.2	723.2
10266	48.2855	-95.6969	59217	398		QGM	29	8	814		3.3		-0.2	NAD	0.9		0.0	0.0	3.6	1.2	723.4
10267	48.2855	-95.6959	59217	396		QGM	24	8	927		4.3		0.4	MAR	0.6		0.1	0.8	7.1	1.2	723.5
10268	48.2855	-95.6951	59217	391		QGM	31	9	957		5.2		0.3	MAR	0.5		0.1	0.7	10.0	1.2	723.6
10269	48.2856	-95.6942	59217	387		QGM	26	9	983		5.2		0.9		0.8		0.2	1.2	6.7	1.2	723.8
10270	48.2856	-95.6934	59216	384		QGM	28	9	1019		3.6		0.1	NAD	0.9		0.0	0.0	3.9	1.2	723.9
10271	48.2856	-95.6924	59212	382		QGM	37	9	956		3.5		1.0		0.9		0.3	1.3	4.1	1.2	724.0
10272	48.2856	-95.6916	59210	381		QGM	36	9	903		1.9		0.7		0.8		0.4	1.0	2.5	1.2	724.0
10273	48.2856	-95.6907	59210	380		QGM	33	9	946		4.1		0.5	MAR	0.7		0.1	0.9	6.2	1.2	723.9
10274	48.2857	-95.6899	59209	379		QGM	34	9	1007		4.8		0.8		0.4		0.2	1.9	10.6	1.2	723.9
10275	48.2857	-95.6889	59209	381		QGM	26	9	997		4.8		-0.2	NAD	0.9		0.0	0.0	5.4	1.2	723.9
10276	48.2857	-95.6881	59208	383		QGM	36	10	931		3.0		0.3	MAR	0.8		0.1	0.4	3.7	1.2	723.9
10277	48.2857	-95.6872	59208	386		QGM	26	10	996		3.6		1.0		0.7		0.3	1.4	5.3	1.2	723.8
10278	48.2857	-95.6864	59205	386		QGM	33	11	922		3.2		1.2		0.6		0.4	2.1	5.4	1.2	723.6
10279	48.2858	-95.6854	59205	386		QGM	33	11	902		3.3		-0.1	NAD	0.9		0.0	0.0	3.9	1.2	723.8
10280	48.2858	-95.6846	59205	386		QGM	25	11	901		2.9		0.3	MAR	0.8		0.1	0.5	3.9	1.2	723.9
10281	48.2858	-95.6837	59205	386		QGM	30	12	771		3.2		-0.2	NAD	0.6		0.0	0.0	5.1	1.1	724.0
10282	48.2858	-95.6829	59204	386		QGM	27	12	784		3.3		0.0	NAD	0.6		0.0	0.0	5.2	1.1	723.9
10283	48.2858	-95.6819	59204	392		QGM	27	13	798		1.7		-0.3	NAD	0.9		0.0	0.0	1.9	1.1	723.7
10284	48.2859	-95.6811	59203	395		QGM	30	12	792		2.7		0.1	NAD	0.9		0.0	0.0	3.2	1.1	723.6
10285	48.2859	-95.6802	59204	395		QGM	29	12	790		4.1		-0.9	NAD	0.8		0.0	0.0	5.3	1.1	723.5
10286	48.2859	-95.6794	59205	398		QGM	36	12	786		1.4		0.0	NAD	0.7		0.0	0.0	2.2	1.1	723.5
10287	48.2859	-95.6784	59206	399		QGM	32	11	727		2.7		0.3	MAR	0.7		0.1	0.6	4.2	1.1	723.5
10288	48.2859	-95.6776	59206	400		QGM	29	11	748		3.3		0.2	NAD	0.7		0.0	0.0	4.6	1.1	723.4
10289	48.2860	-95.6767	59207	400		QGM	43	11	777		2.7		-1.2	NAD	0.8		0.0	0.0	3.5	1.1	723.4
10290	48.2860	-95.6759	59209	400		QGM	25	11	878		3.5		1.0		0.5		0.3	2.1	6.8	1.1	723.3

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10291	48.2860	-95.6749	59210	400		QGM	33	10	854		4.4		-0.2	NAD	0.9		0.0	0.0	5.2	1.1	723.3
10292	48.2860	-95.6741	59211	399		QGM	36	10	733		3.2		-0.7	NAD	0.7		0.0	0.0	4.4	1.1	723.4
10293	48.2860	-95.6732	59212	400		QGM	40	10	645		1.9		-0.1	NAD	0.5		0.0	0.0	4.1	1.1	723.4
10294	48.2861	-95.6724	59214	401		QGM	38	10	612		1.9		-0.6	NAD	0.6		0.0	0.0	3.5	1.1	723.4
10295	48.2861	-95.6714	59215	403		QGM	35	10	422		3.0		-0.6	NAD	0.3		0.0	0.0	10.2	1.2	723.4
10296	48.2861	-95.6706	59216	403		QGM	40	10	408		2.1		-0.8	NAD	0.1		0.0	0.0	17.3	1.2	723.3
10297	48.2861	-95.6697	59216	403		QGM	31	10	507		2.1		-0.3	NAD	0.3		0.0	0.0	6.7	1.2	723.3
10298	48.2861	-95.6689	59216	402		QGM	32	10	563		1.4		-0.2	NAD	0.2		0.0	0.0	8.3	1.2	723.3
10299	48.2862	-95.6679	59218	402		QGM	22	10	664		2.2		0.0	NAD	0.6		0.0	0.0	4.0	1.2	723.4
10300	48.2862	-95.6671	59217	401		QGM	37	10	682		2.1		0.1	NAD	0.7		0.0	0.0	3.1	1.2	723.5
10301	48.2862	-95.6662	59216	401		QGM	34	9	680		2.4		-0.1	NAD	0.6		0.0	0.0	3.9	1.2	723.5
10302	48.2862	-95.6654	59217	399		QGM	27	9	698		1.6		0.3	MAR	0.4		0.2	1.0	4.3	1.2	723.5
10303	48.2863	-95.6644	59218	395		QGM	21	9	814		2.9		0.4	MAR	0.6		0.2	0.8	4.9	1.2	723.5
10304	48.2863	-95.6636	59218	390		QGM	27	8	851		2.2		0.5	MAR	0.7		0.2	0.7	3.4	1.2	723.6
10305	48.2863	-95.6627	59218	385		QGM	27	8	801		3.0		0.2	MAR	0.6		0.1	0.5	4.9	1.2	723.9
10306	48.2863	-95.6618	59218	382		QGM	24	7	934		3.6		0.8		0.7		0.2	1.3	5.4	1.2	723.9
10307	48.2863	-95.6609	59218	380		QGM	43	7	918		3.8		-0.2	NAD	0.9		0.0	0.0	4.1	1.2	723.9
10308	48.2863	-95.6601	59218	377		QGM	31	6	955		2.9		1.0		0.8		0.4	1.3	3.6	1.2	724.1
10309	48.2864	-95.6592	59218	372		QGM	18	6	947		3.8		0.6		0.6		0.2	1.0	6.2	1.2	724.2
10310	48.2864	-95.6584	59218	370		QGM	38	6	914		3.0		0.9		0.9		0.3	1.1	3.5	1.2	724.2
10311	48.2864	-95.6574	59222	368		QGM	37	5	861		3.0		1.0		0.6		0.3	1.6	4.7	1.2	724.3
10312	48.2864	-95.6566	59225	367		QGM	24	4	868		3.2		0.7		1.0		0.2	0.8	3.2	1.2	724.3
10313	48.2865	-95.6557	59225	371		QGM	24	4	899		1.7		0.7		0.6		0.4	1.2	2.9	1.2	724.0
10314	48.2865	-95.6548	59228	376		QGM	30	4	797		3.6		0.3	MAR	0.8		0.1	0.4	4.6	1.1	724.0
10315	48.2865	-95.6539	59229	378		QGM	28	4	837		2.9		0.2	MAR	0.8		0.1	0.4	3.8	1.1	724.1
10316	48.2865	-95.6531	59231	382		QGM	26	4	910		4.4		0.4	MAR	0.8		0.1	0.5	5.6	1.1	724.0
10317	48.2865	-95.6522	59231	389		QGM	29	4	910		4.8		0.2	NAD	0.8		0.0	0.0	5.9	1.1	723.8
10318	48.2865	-95.6514	59233	395		QGM	33	4	890		2.9		0.9		0.9		0.3	1.1	3.2	1.2	723.6
10319	48.2866	-95.6504	59235	399		QGM	35	4	828		2.4		0.4	MAR	0.7		0.2	0.7	3.5	1.2	723.0
10320	48.2866	-95.6496	59238	402		QGM	41	4	859		4.4		-0.5	NAD	0.9		0.0	0.0	4.8	1.1	723.0
10321	48.2866	-95.6487	59238	401		QGM	27	5	853		4.4		0.4	MAR	0.8		0.1	0.6	5.9	1.1	723.3
10322	48.2866	-95.6479	59241	400		QGM	36	5	786		3.8		1.0		1.0		0.3	1.0	3.8	1.1	723.3
10323	48.2867	-95.6469	59242	400		QGM	32	5	873		4.0		0.4	MAR	0.8		0.1	0.6	5.1	1.1	723.4
10324	48.2867	-95.6461	59245	400		QGM	43	5	740		3.0		0.8		0.8		0.3	1.2	4.0	1.1	723.4
10325	48.2867	-95.6452	59247	400		QGM	31	5	810		3.0		0.7		0.7		0.3	1.1	4.2	1.1	723.4
10326	48.2867	-95.6443	59248	400		QGM	33	5	781		2.7		-0.2	NAD	0.7		0.0	0.0	3.9	1.1	723.3
10327	48.2867	-95.6434	59252	405		QGM	24	4	869		4.0		0.0	NAD	0.7		0.0	0.0	5.4	1.1	723.1
10328	48.2868	-95.6426	59255	408		QGM	39	4	806		2.5		0.6	MAR	0.7		0.2	0.9	3.8	1.1	723.1
10329	48.2868	-95.6417	59260	407		QGM	36	5	790		1.7		1.2		0.7		0.7	1.6	2.3	1.1	723.2
10330	48.2868	-95.6409	59260	406		QGM	23	5	931		1.9		0.4	MAR	0.7		0.2	0.6	2.7	1.1	723.2
10331	48.2868	-95.6399	59264	405		QGM	27	5	844		3.0		0.8		0.8		0.3	1.0	3.8	1.1	723.2
10332	48.2868	-95.6391	59271	405		QGM	31	6	822		2.9		0.0	NAD	0.9		0.0	0.0	3.4	1.1	723.3
10333	48.2868	-95.6382	59274	405		QGM	28	6	722		3.6		0.3	MAR	0.6		0.1	0.7	6.3	1.1	723.3
10334	48.2869	-95.6373	59277	402		QGM	33	5	783		3.0		0.7		0.7		0.3	1.1	4.5	1.1	723.3
10335	48.2869	-95.6364	59281	399		QGM	27	5	775		2.9		0.4	MAR	0.6		0.1	0.7	4.8	1.1	723.3
10336	48.2869	-95.6356	59288	365		QGM	23	5	677		2.4		0.0	NAD	0.7		0.0	0.0	3.4	1.1	723.4
10337	48.2869	-95.6347	59294	373		QGM	20	5	685		2.2		0.8		0.5		0.4	1.9	5.0	1.1	723.4
10338	48.2870	-95.6339	59299	382		QGM	25	5	701		3.5		0.2	NAD	0.5		0.0	0.0	6.5	1.1	723.4
10339	48.2870	-95.6329	59307	394		QGM	28	6	693		4.0		-0.9	NAD	0.6		0.0	0.0	6.8	1.2	723.3
10340	48.2869	-95.6320	59309	396		QGM	33	6	772		3.2		0.0	NAD	0.7		0.0	0.0	4.2	1.2	723.2
10341	48.2869	-95.6311	59319	397		QGM	27	7	790		2.1		0.9		0.7		0.4	1.4	3.0	1.1	723.3
10342	48.2868	-95.6302	59326	399		QGM	26	8	756		4.3		0.0	NAD	0.7		0.0	0.0	6.0	1.1	723.4
10343	48.2869	-95.6294	59333	399		QGM	28	8	750		3.2		-0.1	NAD	0.5		0.0	0.0	6.1	1.1	723.3

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10344	48.2868	-95.6284	59340	398		QGM	28	9	815		1.4		0.9		0.6		0.6	1.5	2.5	1.2	723.3
10345	48.2867	-95.6275	59345	398		QGM	23	9	761		3.2		0.5	MAR	0.5		0.2	1.0	6.2	1.2	723.3
10346	48.2868	-95.6267	59358	398		QGM	20	9	820		2.4		0.0	NAD	0.8		0.0	0.0	3.0	1.2	723.2
10347	48.2867	-95.6257	59368	399		QGM	34	9	664		2.9		0.0	NAD	0.4		0.0	0.0	7.4	1.2	723.2
10348	48.2867	-95.6249	59377	396		QGM	23	9	732		1.1		0.2	NAD	0.9		0.0	0.0	1.3	1.2	723.2
10349	48.2866	-95.6240	59390	393		QGM	35	9	652		1.0		-0.1	NAD	0.8		0.0	0.0	1.3	1.2	723.2
10350	48.2866	-95.6230	59400	388		QGM	43	9	642		1.1		0.3	MAR	0.7		0.3	0.5	1.8	1.2	723.5
10351	48.2866	-95.6222	59418	383		QGM	33	9	836		3.2		0.7		0.9		0.2	0.9	3.8	1.2	723.6
10352	48.2865	-95.6213	59432	382		QGM	29	9	706		1.9		0.4	MAR	0.8		0.2	0.6	2.3	1.2	723.7
10353	48.2865	-95.6205	59453	377		QGM	27	9	736		3.5		-0.6	NAD	0.9		0.0	0.0	4.0	1.2	723.7
10354	48.2865	-95.6195	59477	373		QGM	21	9	753		1.9		0.3	MAR	0.7		0.2	0.5	2.8	1.2	723.9
10355	48.2864	-95.6186	59509	372		QGM	24	10	721		2.2		0.0	NAD	0.6		0.0	0.0	4.0	1.2	724.0
10356	48.2863	-95.6178	59543	372		QGM	33	10	700		3.5		-0.9	NAD	0.8		0.0	0.0	4.2	1.2	724.1
10357	48.2863	-95.6168	59586	372		QGM	28	10	713		3.0		0.7		0.4		0.2	1.7	7.2	1.2	724.1
10358	48.2863	-95.6160	59622	372		QGM	42	10	657		2.5		-0.3	NAD	0.6		0.0	0.0	4.2	1.1	724.0
10359	48.2862	-95.6151	59652	377		QGM	21	10	821		2.9		0.2	NAD	0.8		0.0	0.0	3.8	1.1	723.9
10360	48.2861	-95.6141	59667	378		QGM	42	10	784		3.3		0.1	NAD	0.8		0.0	0.0	4.5	1.1	723.8
10361	48.2862	-95.6133	59686	379		QGM	29	10	831		4.8		0.1	NAD	0.5		0.0	0.0	9.9	1.1	723.7
10362	48.2861	-95.6124	59713	382		QLD	24	10	884		3.6		0.2	NAD	0.5		0.0	0.0	7.7	1.1	723.7
10363	48.2861	-95.6116	59732	386		QLD	33	10	895		3.3		-0.7	NAD	0.9		0.0	0.0	3.8	1.1	723.6
10364	48.2860	-95.6106	59744	389		QLD	36	9	845		3.5		0.2	NAD	0.8		0.0	0.0	4.3	1.1	723.6
10365	48.2860	-95.6097	59757	395		QLD	30	9	919		5.2		0.4	MAR	0.8		0.1	0.6	6.9	1.1	723.3
10366	48.2860	-95.6089	59763	400		QLD	36	8	908		2.7		0.7		0.9		0.3	0.9	3.1	1.1	723.2
10367	48.2859	-95.6079	59768	405		QLD	32	7	928		4.3		0.3	MAR	0.8		0.1	0.5	5.8	1.1	723.2
10368	48.2859	-95.6071	59782	410		QLD	33	7	975		3.6		0.2	NAD	1.0		0.0	0.0	3.6	1.1	722.9
10369	48.2859	-95.6062	59794	417		QLD	30	7	964		3.8		0.3	MAR	0.7		0.1	0.5	5.5	1.1	722.6
10370	48.2858	-95.6052	59823	421		QLD	29	7	873		3.2		0.4	MAR	0.6		0.1	0.8	5.3	1.1	722.4
10371	48.2858	-95.6044	59854	424		QLD	27	7	820		2.7		0.7		0.6		0.3	1.1	4.3	1.1	722.4
10372	48.2858	-95.6035	59902	424		QLD	34	8	798		2.5		-0.2	NAD	1.0		0.0	0.0	2.6	1.1	722.4
10373	48.2858	-95.6026	59962	424		QLD	29	8	754		2.1		0.0	NAD	0.7		0.0	0.0	3.3	1.1	722.4
10374	48.2857	-95.6017	60050	425		QLD	30	7	766		2.9		-0.7	NAD	0.9		0.0	0.0	3.4	1.1	722.5
10375	48.2856	-95.6008	60175	426		QLD	34	7	738		2.4		-0.2	NAD	1.0		0.0	0.0	2.4	1.1	722.3
10376	48.2857	-95.5999	60362	426		QLD	25	6	819		2.7		0.4	MAR	0.9		0.2	0.5	3.0	1.1	722.3
10377	48.2856	-95.5990	60632	426		QLD	29	6	830		2.4		0.7		0.9		0.3	0.8	2.7	1.1	722.3
10378	48.2856	-95.5982	60990	428		QLD	26	6	829		2.2		-0.2	NAD	0.9		0.0	0.0	2.6	1.1	722.2
10379	48.2855	-95.5972	60731	428		QLD	27	5	835		2.2		1.7		0.6		0.8	3.0	4.0	1.0	722.0
10380	48.2855	-95.5963	60473	426		QLD	33	5	799		2.1		1.3		0.6		0.7	2.1	3.2	1.0	722.3
10381	48.2855	-95.5955	59554	423		QLD	22	4	854		2.2		1.3		0.6		0.6	2.1	3.7	1.0	722.6
10382	48.2854	-95.5945	57311	422		QLD	37	4	794		4.8		0.0	NAD	0.8		0.0	0.0	5.7	1.0	722.5
10383	48.2853	-95.5937	57059	422		QLD	37	4	758		2.4		0.3	MAR	0.6		0.2	0.6	3.7	1.0	722.5
10384	48.2854	-95.5928	57774	423		QLD	37	4	715		2.5		0.5	MAR	0.9		0.2	0.6	2.9	1.0	722.5
10385	48.2853	-95.5918	58488	427		QLD	37	3	673		2.2		0.4	MAR	0.6		0.2	0.7	3.4	1.0	722.4
10386	48.2852	-95.5910	58618	429		QLD	34	3	672		1.7		0.2	NAD	0.8		0.0	0.0	2.2	1.0	722.2
10387	48.2852	-95.5901	58748	432		QLD	34	3	722		2.4		0.2	NAD	0.9		0.0	0.0	2.7	0.9	722.1
10388	48.2852	-95.5893	58213	435		QLD	27	3	758		3.2		0.1	NAD	0.9		0.0	0.0	3.4	0.9	722.0
10389	48.2851	-95.5883	57679	435		QLD	34	3	747		2.4		0.6		0.6		0.3	1.0	3.7	0.9	722.0
10390	48.2850	-95.5874	56446	436		QLD	26	2	651		1.4		1.6		0.5		1.1	3.4	3.2	0.9	722.0
10391	48.2851	-95.5866	57637	436		QLD	42	2	595		0.8	MAR	0.2	NAD	0.4		0.0	0.0	2.3	0.9	722.0
10392	48.2850	-95.5856	56702	435		QLD	27	2	626		4.1		0.0	NAD	0.5		0.0	0.0	8.7	0.9	722.0
10393	48.2850	-95.5848	56764	435		QLD	30	2	736		2.9		1.2		0.6		0.4	1.9	4.7	0.9	722.1
10394	48.2849	-95.5839	56827	436		QLD	30	2	712		3.0		-0.1	NAD	0.9		0.0	0.0	3.3	0.9	722.1
10395	48.2849	-95.5829	57669	437		QLD	39	3	699		0.8	MAR	1.0		0.8		1.2	1.3	1.0	0.9	722.0
10396	48.2849	-95.5821	57615	439		QLD	38	3	769		3.2		0.5	MAR	0.5		0.2	1.0	5.8	0.9	722.0

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10397	48.2848	-95.5812	57922	442		QLD	28	3	816		1.4		1.6		0.7		1.1	2.3	2.1	0.9	721.9
10398	48.2848	-95.5804	58230	445		QLD	37	4	809		2.5		0.1	NAD	0.9		0.0	0.0	2.9	0.9	721.9
10399	48.2848	-95.5794	56611	448		QLD	30	4	842		2.2		0.3	MAR	1.1		0.2	0.3	2.0	0.9	721.8
10400	48.2848	-95.5785	57845	453		QLD	21	4	905		3.2		0.3	MAR	0.8		0.1	0.5	4.3	0.9	721.6
10401	48.2847	-95.5777	59560	458		QLD	21	4	890		2.5		0.2	NAD	1.1		0.0	0.0	2.4	0.9	721.5
10402	48.2847	-95.5767	61273	458		QLD	34	4	790		1.7		0.2	NAD	0.9		0.0	0.0	2.0	0.9	721.3
10403	48.2847	-95.5759	61180	458		QLD	39	4	785		2.1		0.5	MAR	0.7		0.2	0.7	3.0	0.9	721.2
10404	48.2847	-95.5750	61125	465		QLD	25	4	754		1.0		1.1		0.6		1.0	1.9	1.8	0.9	721.2
10405	48.2846	-95.5740	61074	467		QLD	33	5	829		3.0		0.5	MAR	0.9		0.2	0.5	3.3	0.9	721.2
10406	48.2846	-95.5732	61005	472		QLD	27	5	859		3.6		0.0	NAD	0.8		0.0	0.0	4.8	0.9	720.9
10407	48.2846	-95.5723	60935	472		QLD	42	5	784		2.5		0.7		0.8		0.3	1.1	3.2	0.9	720.8
10408	48.2846	-95.5714	60834	473		QLD	30	5	722		2.9		-0.7	NAD	0.8		0.0	0.0	3.7	0.9	720.8
10409	48.2845	-95.5705	60734	472		QLD	30	6	737		1.7		0.0	NAD	0.8		0.0	0.0	2.5	0.9	720.9
10410	48.2845	-95.5697	60676	470		QLD	38	6	661		1.4		-0.7	NAD	0.7		0.0	0.0	2.3	0.9	720.9
10411	48.2846	-95.5687	60619	466		QLD	34	6	601		3.2		-0.7	NAD	0.7		0.0	0.0	4.3	1.0	721.2
10412	48.2846	-95.5679	60585	461		QLD	36	7	622		1.1		-0.2	NAD	0.8		0.0	0.0	1.5	1.0	721.3
10413	48.2846	-95.5670	60547	457		QLD	29	7	551		0.6	MAR	1.0		0.5		1.5	2.1	1.4	1.0	721.3
10414	48.2846	-95.5662	60526	455		QLD	35	8	497		1.1		0.0	NAD	0.5		0.0	0.0	2.5	0.9	721.4
10415	48.2845	-95.5652	60511	454		QLD	33	8	450		1.9		-0.2	NAD	0.4		0.0	0.0	5.3	0.9	721.4
10416	48.2846	-95.5644	60491	450		QLD	28	9	501		1.9		0.7		0.1		0.4	5.2	13.2	1.0	721.5
10417	48.2846	-95.5635	60486	447		QLD	36	9	492		1.6		-0.2	NAD	0.3		0.0	0.0	5.6	1.0	721.6
10418	48.2846	-95.5627	60479	442		QLD	35	10	585		1.9		-0.5	NAD	0.6		0.0	0.0	3.4	1.0	721.7
10419	48.2846	-95.5617	60478	438		QLD	25	10	751		3.5		-0.6	NAD	0.7		0.0	0.0	5.5	1.0	721.9
10420	48.2846	-95.5609	60469	432		QLD	27	11	791		2.1		0.9		0.4		0.4	2.1	4.9	1.0	721.9
10421	48.2847	-95.5600	60450	430		QLD	32	12	844		2.5		0.2	NAD	0.9		0.0	0.0	3.0	1.0	721.8
10422	48.2847	-95.5592	60417	428		QLD	29	12	890		3.3		0.3	MAR	0.7		0.1	0.5	4.7	1.0	721.9
10423	48.2847	-95.5582	60376	428		QLD	39	13	823		0.8	MAR	0.2	NAD	0.8		0.0	0.0	1.0	1.0	722.0
10424	48.2847	-95.5574	60330	428		QLD	22	12	916		2.5		0.5	MAR	0.8		0.2	0.7	3.2	1.0	722.0
10425	48.2847	-95.5565	60283	427		QLD	28	12	895		4.8		-0.3	NAD	0.9		0.0	0.0	5.7	1.0	722.1
10426	48.2847	-95.5557	60247	428		QLD	30	12	815		2.1		0.1	NAD	0.6		0.0	0.0	3.5	1.0	722.2
10427	48.2847	-95.5547	60216	429		QLD	36	11	799		3.3		0.1	NAD	0.7		0.0	0.0	4.9	1.0	722.1
10428	48.2847	-95.5539	60188	432		QLD	34	10	838		1.3		0.3	MAR	0.7		0.3	0.5	1.9	1.0	722.0
10429	48.2847	-95.5530	60172	432		QLD	29	10	757		1.9		0.2	NAD	0.7		0.0	0.0	3.0	1.0	721.9
10430	48.2847	-95.5522	60156	432		QLD	27	9	720		1.9		0.2	NAD	0.5		0.0	0.0	3.5	1.0	721.8
10431	48.2848	-95.5512	60134	431		QLD	27	9	820		3.3		0.2	NAD	0.7		0.0	0.0	4.5	1.0	721.9
10432	48.2847	-95.5504	60123	431		QLD	34	8	811		3.3		-0.1	NAD	1.0		0.0	0.0	3.5	1.0	722.0
10433	48.2847	-95.5495	60107	431		QLD	35	8	824		3.2		0.1	NAD	0.8		0.0	0.0	4.0	1.0	722.0
10434	48.2847	-95.5487	60088	430		QLD	26	8	759		4.8		0.2	NAD	0.4		0.0	0.0	13.0	1.0	722.0
10435	48.2848	-95.5477	60071	429		QLD	19	8	867		2.7		0.6	MAR	0.7		0.2	0.9	3.7	1.0	722.0
10436	48.2848	-95.5469	60056	429		QLD	21	8	909		2.2		0.7		0.8		0.3	0.9	2.7	1.0	722.2
10437	48.2847	-95.5460	60050	429		QLD	25	8	887		4.1		0.3	MAR	0.7		0.1	0.5	5.7	1.0	722.2
10438	48.2847	-95.5452	60035	428		QLD	34	8	804		4.4		0.0	NAD	0.8		0.0	0.0	5.3	1.0	722.1
10439	48.2847	-95.5442	60025	425		QLD	30	8	924		3.6		0.7		1.1		0.2	0.7	3.3	1.0	722.2
10440	48.2848	-95.5434	60018	425		QLD	37	8	938		3.0		0.3	MAR	1.2		0.1	0.3	2.6	1.0	722.3
10441	48.2848	-95.5425	60009	426		QLD	23	8	917		2.9		-0.1	NAD	1.2		0.0	0.0	2.5	1.0	722.2
10442	48.2848	-95.5417	60001	426		QLD	36	8	857		1.7		0.7		0.7		0.4	1.0	2.5	1.0	722.1
10443	48.2848	-95.5407	59995	425		QLD	26	8	995		3.8		0.0	NAD	0.9		0.0	0.0	4.3	1.0	721.8
10444	48.2848	-95.5399	59990	425		QLD	37	8	875		3.8		0.5	MAR	0.9		0.1	0.6	4.6	1.0	721.9
10445	48.2848	-95.5390	59983	423		QLD	41	8	810		2.2		0.0	NAD	0.9		0.0	0.0	2.5	1.0	722.0
10446	48.2848	-95.5381	59979	421		QLD	30	7	853		3.6		0.0	NAD	0.9		0.0	0.0	4.0	1.0	722.4
10447	48.2848	-95.5372	59965	419		QLD	36	7	770		2.2		0.6	MAR	0.9		0.3	0.7	2.6	1.0	722.3
10448	48.2848	-95.5364	59960	419		QLD	30	7	796		2.1		0.7		0.8		0.3	0.9	2.7	1.0	722.1
10449	48.2849	-95.5355	59928	421		QLD	32	7	786		1.9		0.4	MAR	0.7		0.2	0.6	2.7	1.0	722.1

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10450	48.2849	-95.5347	59931	421		QLD	34	7	720		2.5		0.2	NAD	0.8		0.0	0.0	3.1	1.0	722.0
10451	48.2849	-95.5337	59933	422		QGM	27	7	807		3.0		0.0	NAD	0.8		0.0	0.0	3.6	1.0	721.9
10452	48.2848	-95.5329	59919	423		QGM	37	7	664		0.6	MAR	0.5	MAR	0.8		0.7	0.7	0.9	1.0	721.8
10453	48.2848	-95.5320	59901	422		QGM	27	7	804		2.1		-0.2	NAD	0.9		0.0	0.0	2.4	1.0	722.0
10454	48.2849	-95.5311	59888	419		QGM	28	6	839		1.7		0.5	MAR	0.9		0.3	0.6	2.1	1.0	722.4
10455	48.2849	-95.5302	59873	420		QGM	30	5	790		1.3		0.5	MAR	0.8		0.4	0.6	1.7	1.0	722.3
10456	48.2849	-95.5294	59856	422		QGM	37	4	724		2.2		-0.5	NAD	0.9		0.0	0.0	2.5	0.9	722.0
10457	48.2848	-95.5284	59836	425		QGM	38	3	754		1.4		0.4	MAR	0.9		0.3	0.5	1.7	0.9	721.9
10458	48.2848	-95.5276	59826	428		QGM	34	2	705		3.5		-0.2	NAD	0.8		0.0	0.0	4.5	0.9	721.9
10459	48.2849	-95.5267	59809	431		QGM	30	3	780		2.7		1.2		0.6		0.5	2.0	4.2	1.0	721.8
10460	48.2849	-95.5259	59797	432		QGM	27	3	803		2.4		0.6	MAR	0.8		0.2	0.8	3.1	1.0	721.8
10461	48.2849	-95.5249	59782	433		QGM	34	4	839		2.5		-0.2	NAD	0.9		0.0	0.0	2.9	1.0	721.8
10462	48.2849	-95.5241	59769	433		QGM	26	4	758		1.6		0.9		0.8		0.6	1.2	2.1	1.0	721.7
10463	48.2849	-95.5232	59755	435		QGM	33	5	783		1.4		1.2		0.7		0.8	1.6	2.1	1.0	721.6
10464	48.2850	-95.5224	59740	437		QGM	41	5	794		1.6		0.2	MAR	0.9		0.2	0.4	1.9	1.0	721.6
10465	48.2849	-95.5214	59728	437		QGM	34	5	754		2.9		0.3	MAR	0.7		0.1	0.6	4.2	1.0	721.5
10466	48.2849	-95.5206	59715	436		QGM	37	6	719		0.8	MAR	0.7		0.7		0.8	1.1	1.3	1.0	721.5
10467	48.2849	-95.5197	59702	437		QGM	34	6	724		1.6		0.1	NAD	0.9		0.0	0.0	1.8	1.0	721.6
10468	48.2849	-95.5189	59694	439		QGM	34	7	823		4.0		-0.4	NAD	0.9		0.0	0.0	4.2	1.0	721.7
10469	48.2850	-95.5179	59683	441		QGM	33	7	773		4.3		0.2	NAD	0.4		0.0	0.0	9.9	1.0	721.6
10470	48.2850	-95.5171	59679	442		QGM	24	7	845		2.9		0.2	NAD	0.9		0.0	0.0	3.2	1.0	721.4
10471	48.2850	-95.5162	59659	443		QGM	40	7	777		3.3		0.2	NAD	0.7		0.0	0.0	4.9	1.0	721.4
10472	48.2849	-95.5154	59656	443		QGM	28	7	745		2.5		0.1	NAD	0.7		0.0	0.0	3.8	1.0	721.5
10473	48.2849	-95.5144	59648	445		QGM	38	7	757		1.4		0.7		0.5		0.5	1.6	3.3	1.0	721.6
10474	48.2850	-95.5136	59637	445		QGM	29	7	753		4.3		-0.2	NAD	0.6		0.0	0.0	7.3	1.0	721.5
10475	48.2850	-95.5127	59626	449		QGM	31	7	774		2.7		0.1	NAD	0.7		0.0	0.0	3.8	1.0	721.3
10476	48.2850	-95.5119	59616	450		QGM	29	7	672		2.5		0.9		0.3		0.4	3.4	9.3	1.0	721.3
10477	48.2849	-95.5109	59610	453		QGM	33	8	764		3.2		0.7		0.5		0.2	1.4	5.9	1.0	721.2
10478	48.2850	-95.5101	59605	454		QGM	34	8	717		2.1		0.0	NAD	0.5		0.0	0.0	4.0	1.0	721.1
10479	48.2850	-95.5092	59598	455		QGM	33	8	789		2.5		0.2	NAD	0.9		0.0	0.0	3.0	1.0	721.0
10480	48.2850	-95.5084	59592	457		QGM	29	8	784		1.6		1.1		0.4		0.7	2.9	4.3	1.1	721.1
10481	48.2850	-95.5074	59586	454		QGM	36	8	732		2.9		0.9		0.5		0.3	2.0	6.4	1.1	721.2
10482	48.2850	-95.5066	59577	450		QGM	34	9	815		1.3		1.4		0.6		1.0	2.5	2.4	1.1	721.2
10483	48.2850	-95.5057	59575	446		QGM	26	9	912		3.8		0.1	NAD	0.8		0.0	0.0	4.7	1.1	721.3
10484	48.2851	-95.5049	59568	441		QGM	34	8	855		3.8		0.5	MAR	0.6		0.1	1.0	6.7	1.1	721.4
10485	48.2850	-95.5039	59564	437		QGM	38	8	839		4.0		-0.1	NAD	0.8		0.0	0.0	5.3	1.1	721.5
10486	48.2850	-95.5031	59558	431		QGM	27	7	829		3.0		0.0	NAD	0.7		0.0	0.0	4.8	1.1	721.6
10487	48.2850	-95.5022	59552	427		QGM	36	6	835		3.6		0.2	NAD	0.8		0.0	0.0	4.4	1.1	721.7
10488	48.2850	-95.5014	59551	422		QGM	26	5	842		2.1		0.0	NAD	0.7		0.0	0.0	3.3	1.1	721.9
10489	48.2851	-95.5004	59545	418		QGM	29	6	846		2.2		0.0	NAD	1.0		0.0	0.0	2.4	1.1	722.2
10490	48.2851	-95.4995	59541	415		QGM	36	7	834		1.9		0.1	NAD	0.8		0.0	0.0	2.4	1.1	722.2
10491	48.2851	-95.4987	59537	412		QGM	42	7	834		2.9		-0.3	NAD	0.9		0.0	0.0	3.1	1.1	722.1
10492	48.2851	-95.4977	59533	410		QGM	28	8	877		3.2		-0.1	NAD	1.1		0.0	0.0	2.9	1.0	722.2
10493	48.2852	-95.4969	59528	409		QGM	37	9	882		4.3		-0.2	NAD	0.9		0.0	0.0	5.1	1.0	722.4
10494	48.2852	-95.4960	59523	399		QGM	29	8	836		3.5		-0.2	NAD	0.7		0.0	0.0	4.8	1.0	722.3
10495	48.2851	-95.4950	59518	389		QGM	38	8	887		4.4		0.1	NAD	0.7		0.0	0.0	6.4	1.0	722.3
10496	48.2851	-95.4942	59514	388		QGM	35	8	813		2.9		-0.3	NAD	0.6		0.0	0.0	4.7	1.0	721.9
10497	48.2851	-95.4933	59513	393		QGM	30	8	873		2.9		0.7		0.6		0.3	1.3	4.9	1.0	721.7
10498	48.2852	-95.4925	59509	404		QGM	40	8	753		3.2		-0.7	NAD	1.0		0.0	0.0	3.3	1.0	721.6
10499	48.2852	-95.4915	59505	407		QGM	34	8	732		2.1		0.0	NAD	0.8		0.0	0.0	2.7	1.0	721.6
10500	48.2852	-95.4906	59499	413		QGM	27	7	759		4.6		0.2	NAD	0.6		0.0	0.0	7.3	1.0	721.5
10501	48.2852	-95.4898	59496	428		QGM	30	7	789		3.5		0.5	MAR	0.6		0.2	0.9	5.6	1.0	721.4
10502	48.2851	-95.4888	59494	447		QGM	31	7	812		2.1		0.6	MAR	0.8		0.3	0.8	2.8	1.0	721.2

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10503	48.2852	-95.4880	59492	448		QGM	35	7	877		2.9		1.4		0.6		0.5	2.3	4.6	1.0	721.3
10504	48.2852	-95.4871	59491	450		QGM	36	7	788		2.2		0.0	NAD	0.7		0.0	0.0	3.1	1.0	721.3
10505	48.2852	-95.4861	59489	451		QGM	30	7	870		2.1		1.6		0.6		0.8	2.6	3.4	1.1	721.3
10506	48.2852	-95.4853	59486	450		QGM	28	7	840		1.6		0.9		0.7		0.6	1.3	2.3	1.1	721.3
10507	48.2852	-95.4844	59485	448		QGM	27	6	964		4.8		0.2	NAD	1.0		0.0	0.0	4.6	1.0	721.4
10508	48.2852	-95.4836	59484	447		QGM	26	6	862		3.3		0.7		0.7		0.2	1.2	4.9	1.0	721.3
10509	48.2852	-95.4826	59482	445		QGM	29	6	859		3.2		0.8		0.7		0.3	1.2	4.3	1.0	721.3
10510	48.2852	-95.4818	59481	445		QGM	25	6	964		2.7		0.7		0.9		0.3	0.8	2.9	1.1	721.3
10511	48.2852	-95.4809	59485	443		QGM	40	5	827		3.0		0.3	MAR	0.8		0.1	0.5	3.7	1.1	721.4
10512	48.2852	-95.4801	59489	442		QGM	35	5	936		2.7		0.8		0.9		0.3	1.1	3.3	1.1	721.4
10513	48.2853	-95.4791	59493	441		QGM	27	4	976		4.1		0.0	NAD	1.0		0.0	0.0	4.3	1.1	721.5
10514	48.2853	-95.4783	59505	441		QGM	28	4	889		1.9		0.1	NAD	1.1		0.0	0.0	1.8	1.1	721.4
10515	48.2852	-95.4774	59515	442		QGM	31	3	966		3.3		0.0	NAD	0.9		0.0	0.0	3.6	1.1	721.4
10516	48.2852	-95.4766	59531	442		QGM	26	3	1006		4.4		1.3		0.8		0.3	1.6	5.5	1.1	721.4
10517	48.2852	-95.4756	59556	442		QGM	29	3	953		3.2		1.5		0.5		0.5	2.8	6.1	1.1	721.4
10518	48.2853	-95.4748	59585	447		QGM	36	2	870		2.9		0.7		0.8		0.2	0.9	3.5	1.1	721.1
10519	48.2853	-95.4739	59625	451		QGM	37	3	938		3.2		0.5	MAR	0.7		0.2	0.7	4.2	1.1	721.1
10520	48.2853	-95.4729	59666	454		QGM	20	3	1017		4.4		0.8		0.9		0.2	0.9	4.7	1.1	720.9
10521	48.2853	-95.4721	59709	459		QGM	26	4	924		2.9		0.4	MAR	0.9		0.2	0.5	3.3	1.1	720.5
10522	48.2854	-95.4712	59745	461		QGM	27	5	889		4.1		0.4	MAR	0.8		0.1	0.6	5.4	1.1	720.5
10523	48.2854	-95.4704	59764	461		QGM	31	6	851		1.6		1.8		0.6		1.1	3.3	3.0	1.1	720.5
10524	48.2854	-95.4694	59769	458		QGM	45	5	859		1.7		0.8		0.8		0.5	1.0	2.2	1.1	720.7
10525	48.2853	-95.4685	59764	458		QGM	33	5	794		1.6		0.4	MAR	0.7		0.3	0.6	2.2	1.1	720.7
10526	48.2853	-95.4677	59745	456		QGM	31	5	864		4.4		0.2	NAD	0.8		0.0	0.0	5.8	1.1	720.8
10527	48.2854	-95.4667	59726	454		QGM	26	5	942		3.6		0.5	MAR	0.9		0.1	0.6	4.0	1.1	720.9
10528	48.2854	-95.4659	59699	452		QGM	28	5	918		5.4		0.3	MAR	0.8		0.1	0.4	6.4	1.1	721.1
10529	48.2854	-95.4650	59680	449		QGM	26	5	900		4.8		0.0	NAD	0.7		0.0	0.0	7.1	1.1	721.0
10530	48.2854	-95.4642	59660	449		QGM	28	5	942		5.7		0.8		0.8		0.2	1.1	7.4	1.1	720.9
10531	48.2854	-95.4632	59655	447		QGM	26	5	917		4.0		0.2	NAD	0.8		0.0	0.0	4.9	1.1	721.1
10532	48.2854	-95.4624	59644	443		QGM	22	5	982		4.1		0.2	NAD	0.9		0.0	0.0	4.8	1.2	721.2
10533	48.2854	-95.4615	59636	438		QGM	20	4	991		6.0		-0.3	NAD	1.0		0.0	0.0	5.8	1.2	721.2
10534	48.2854	-95.4607	59624	433		QGM	30	4	967		3.0		0.9		0.9		0.3	1.1	3.5	1.1	721.3
10535	48.2854	-95.4597	59613	431		QGM	28	5	912		3.3		1.3		0.6		0.4	2.3	5.6	1.1	721.4
10536	48.2854	-95.4589	59614	428		QGM	33	4	900		3.2		0.3	MAR	0.8		0.1	0.5	4.2	1.1	721.5
10537	48.2854	-95.4580	59614	424		QGM	35	5	937		3.0		1.5		0.7		0.5	2.3	4.6	1.1	721.6
10538	48.2854	-95.4572	59613	421		QGM	34	4	892		3.6		0.3	MAR	0.6		0.1	0.6	5.8	1.1	721.7
10539	48.2854	-95.4562	59613	421		QGM	24	4	982		4.1		1.1		0.9		0.3	1.3	4.8	1.1	721.8
10540	48.2854	-95.4553	59609	422		QGM	25	5	946		3.3		1.2		0.7		0.4	1.8	4.9	1.1	721.8
10541	48.2854	-95.4545	59591	424		QGM	24	5	945		3.0		-0.1	NAD	0.7		0.0	0.0	4.6	1.1	721.7
10542	48.2855	-95.4535	59576	427		QGM	20	5	967		2.2		1.2		0.8		0.6	1.6	2.7	1.1	721.5
10543	48.2855	-95.4527	59563	433		QGM	34	6	885		3.2		0.5	MAR	0.7		0.2	0.8	4.7	1.1	721.4
10544	48.2855	-95.4518	59547	437		QGM	26	6	896		3.3		0.0	NAD	0.7		0.0	0.0	4.6	1.1	721.4
10545	48.2854	-95.4508	59545	439		QGM	23	6	859		3.3		0.4	MAR	0.7		0.1	0.6	4.7	1.0	721.2
10546	48.2854	-95.4500	59543	443		QGM	27	6	847		4.9		0.1	NAD	0.8		0.0	0.0	6.4	1.0	720.8
10547	48.2855	-95.4491	59541	448		QGM	35	6	780		3.3		0.0	NAD	0.8		0.0	0.0	4.2	1.0	720.8
10548	48.2855	-95.4483	59538	453		QGM	35	6	890		2.2		1.2		0.6		0.5	2.1	4.0	1.0	720.8
10549	48.2855	-95.4473	59529	458		QGM	24	6	909		3.2		0.2	NAD	1.0		0.0	0.0	3.1	1.0	720.7
10550	48.2855	-95.4464	59518	456		QGM	33	6	827		1.1		2.2		0.5		1.7	3.9	2.3	1.0	720.7
10551	48.2855	-95.4456	59501	452		QGM	28	6	914		2.7		0.5	MAR	1.1		0.2	0.5	2.7	1.0	720.7
10552	48.2856	-95.4446	59488	445		QGM	39	6	917		3.3		0.0	NAD	0.7		0.0	0.0	4.8	1.0	720.7
10553	48.2856	-95.4438	59479	441		QGM	34	6	875		2.7		1.2		0.7		0.4	1.7	3.9	1.0	720.9
10554	48.2856	-95.4429	59464	439		QGM	28	6	901		3.5		0.3	MAR	0.7		0.1	0.6	5.0	1.0	721.3
10555	48.2855	-95.4419	59454	438		QGM	35	6	940		3.2		1.3		0.7		0.4	2.1	4.9	1.0	721.2

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10556	48.2855	-95.4411	59446	440		QGM	38	6	873		1.7		1.5		0.7		0.9	2.2	2.5	1.0	720.9
10557	48.2856	-95.4402	59438	444		QGM	33	6	942		3.2		0.0	NAD	0.9		0.0	0.0	3.5	1.0	720.9
10558	48.2856	-95.4394	59428	447		QGM	23	6	1015		4.3		0.3	MAR	1.0		0.1	0.4	4.2	1.0	720.7
10559	48.2856	-95.4384	59421	452		QGM	27	6	866		2.9		0.7	MAR	0.9		0.2	0.7	3.2	1.0	720.7
10560	48.2856	-95.4376	59417	457		QGM	17	5	917		4.0		0.7	MAR	0.9		0.2	0.8	4.6	1.0	720.4
10561	48.2856	-95.4367	59412	462		QGM	28	5	936		5.7		-0.7	NAD	1.0		0.0	0.0	5.6	1.0	720.3
10562	48.2856	-95.4359	59408	467		QGM	22	4	856		4.0		0.0	NAD	0.8		0.0	0.0	5.0	1.0	720.1
10563	48.2856	-95.4349	59402	469		QGM	30	4	927		4.1		1.2		0.8		0.3	1.6	5.3	1.0	720.0
10564	48.2856	-95.4341	59395	469		QGM	35	4	931		1.6		1.1		0.8		0.6	1.4	2.2	1.0	720.0
10565	48.2856	-95.4332	59390	471		QGM	31	4	898		2.4		0.3	MAR	0.8		0.2	0.5	3.2	1.0	720.0
10566	48.2856	-95.4324	59380	469		QGM	35	5	846		3.3		-0.3	NAD	1.0		0.0	0.0	3.2	1.0	720.1
10567	48.2856	-95.4314	59376	466		QGM	37	5	871		3.3		0.0	NAD	1.0		0.0	0.0	3.2	1.0	720.2
10568	48.2856	-95.4306	59370	461		QGM	24	5	968		4.6		0.0	NAD	0.8		0.0	0.0	6.0	1.0	720.3
10569	48.2856	-95.4297	59366	462		QGM	34	5	978		2.5		0.0	NAD	0.8		0.0	0.0	3.1	1.0	720.5
10570	48.2856	-95.4287	59362	463		QGM	42	5	846		4.1		-0.3	NAD	1.3		0.0	0.0	3.3	1.0	720.4
10571	48.2856	-95.4279	59360	462		QGM	27	5	913		2.7		0.0	NAD	0.8		0.0	0.0	3.5	1.0	720.3
10572	48.2857	-95.4270	59360	458		QGM	28	5	1016		3.2		0.1	NAD	0.9		0.0	0.0	3.5	1.0	720.4
10573	48.2857	-95.4262	59363	458		QGM	26	4	1003		3.6		0.0	NAD	0.9		0.0	0.0	4.3	1.0	720.4
10574	48.2857	-95.4252	59368	456		QGM	26	4	954		4.4		0.3	MAR	0.9		0.1	0.4	5.3	1.0	720.3
10575	48.2856	-95.4243	59370	455		QGM	35	4	774		1.9		0.7		0.7		0.4	1.1	2.6	1.0	720.4
10576	48.2856	-95.4235	59375	453		QGM	32	3	799		2.2		1.6		0.8		0.7	2.1	2.9	1.0	720.5
10577	48.2857	-95.4225	59380	453		QGM	37	3	775		3.3		0.8		0.5		0.3	1.9	7.1	1.0	720.5
10578	48.2857	-95.4217	59388	453		QGM	24	2	753		1.9		0.9		0.7		0.5	1.5	2.9	1.0	720.5
10579	48.2857	-95.4208	59396	452		QGM	12	2	842		2.7		0.6	MAR	0.6		0.2	1.0	4.6	1.0	720.6
10580	48.2857	-95.4200	59405	451		QGM	23	2	816		4.0		0.2	NAD	0.5		0.0	0.0	8.5	1.0	720.6
10581	48.2857	-95.4190	59415	438		QGM	40	3	680		0.3	NAD	1.2		0.8		0.0	1.6	0.0	1.0	720.7
10582	48.2857	-95.4182	59420	426		QGM	29	3	736		2.2		0.2	NAD	0.7		0.0	0.0	3.0	1.0	720.6
10583	48.2857	-95.4173	59420	415		QGM	30	3	662		2.4		0.4	MAR	0.4		0.2	1.0	5.8	1.0	720.5
10584	48.2857	-95.4165	59420	405		QGM	27	3	707		1.6		0.0	NAD	0.6		0.0	0.0	2.8	1.0	720.5
10585	48.2857	-95.4156	59421	402		QGM	35	3	720		3.2		-0.2	NAD	0.7		0.0	0.0	4.5	1.0	720.5
10586	48.2857	-95.4147	59421	398		QGM	26	3	769		3.3		1.1		0.6		0.3	2.0	6.0	1.0	719.6
10587	48.2857	-95.4139	59424	397		QGM	29	3	782		2.1		0.0	NAD	0.8		0.0	0.0	2.8	1.0	719.9
10588	48.2857	-95.4130	59434	413		QGM	29	3	868		5.4		-0.4	NAD	0.9		0.0	0.0	6.2	1.0	720.2
10589	48.2857	-95.4122	59438	429		QGM	40	3	872		4.0		-0.6	NAD	1.1		0.0	0.0	3.6	1.0	720.6
10590	48.2857	-95.4113	59439	450		QGM	33	3	947		1.9		1.2		0.8		0.6	1.6	2.5	1.0	720.6
10591	48.2857	-95.4104	59438	447		QGM	33	2	931		4.4		0.2	NAD	0.8		0.0	0.0	5.8	1.0	720.6
10592	48.2858	-95.4096	59431	426		QGM	37	2	890		4.8		0.3	MAR	0.7		0.1	0.6	6.9	1.0	720.6
10593	48.2858	-95.4086	59428	408		QGM	34	2	826		3.0		0.0	NAD	0.8		0.0	0.0	3.7	1.0	720.6
10594	48.2858	-95.4078	59426	418		QGM	28	2	804		3.5		0.6	MAR	0.5		0.2	1.3	7.7	1.0	720.7
10595	48.2857	-95.4070	59424	429		QGM	39	3	794		1.4		0.8		0.7		0.6	1.3	2.2	1.0	720.7
10596	48.2857	-95.4061	59417	441		QGM	35	3	913		2.1		0.0	NAD	1.0		0.0	0.0	2.2	1.0	720.6
10597	48.2858	-95.4053	59399	444		QGM	24	3	1003		2.1		0.6		0.8		0.3	0.8	2.6	1.0	720.5
10598	48.2858	-95.4043	59383	447		QGM	28	3	994		2.7		1.0		1.0		0.4	1.1	2.9	1.0	720.3
10599	48.2858	-95.4035	59368	452		QGM	39	3	916		5.2		0.7	MAR	0.7		0.1	1.0	7.9	1.0	720.3
10600	48.2858	-95.4027	59357	446		QGM	25	3	895		2.4		0.8		0.6		0.4	1.4	3.7	1.0	720.3
10601	48.2858	-95.4018	59348	440		QGM	42	3	837		2.7		-0.2	NAD	1.3		0.0	0.0	2.1	1.0	720.1
10602	48.2858	-95.4010	59340	427		QGM	31	3	743		3.5		-0.8	NAD	0.7		0.0	0.0	5.0	1.0	719.7
10603	48.2858	-95.4000	59334	423		QGM	28	3	801		2.5		0.1	NAD	0.6		0.0	0.0	4.3	1.0	719.7
10604	48.2858	-95.3992	59332	425		QGM	25	3	788		2.9		1.5		0.4		0.5	4.3	8.1	1.0	719.7
10605	48.2858	-95.3984	59332	427		QGM	34	3	697		2.2		-0.1	NAD	0.6		0.0	0.0	4.0	1.0	719.6
10606	48.2858	-95.3975	59334	429		QGM	30	3	725		2.1		-0.2	NAD	0.8		0.0	0.0	2.7	1.0	719.4
10607	48.2858	-95.3967	59335	432		QGM	30	3	676		2.2		0.3	MAR	0.7		0.2	0.5	3.3	1.0	719.5
10608	48.2858	-95.3957	59336	429		QGM	28	3	717		3.2		0.0	NAD	0.6		0.0	0.0	5.3	1.0	719.7

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10609	48.2858	-95.3949	59340	426		QGM	24	3	689		1.6		1.2		0.4		0.7	2.8	3.9	1.0	719.7
10610	48.2858	-95.3941	59342	425		QGM	30	3	675		2.7		-0.2	NAD	0.8		0.0	0.0	3.6	1.0	719.7
10611	48.2858	-95.3931	59343	425		QGM	30	4	684		3.0		0.0	NAD	0.6		0.0	0.0	5.3	1.0	719.7
10612	48.2858	-95.3923	59351	420		QGM	33	4	687		3.8		-0.1	NAD	0.5		0.0	0.0	8.3	1.0	719.9
10613	48.2858	-95.3914	59359	414		QGM	26	4	747		2.5		0.3	MAR	0.5		0.1	0.7	4.7	1.0	720.1
10614	48.2858	-95.3906	59364	409		QGM	29	4	698		2.9		0.0	NAD	0.4		0.0	0.0	7.7	1.0	720.0
10615	48.2858	-95.3898	59370	403		QGM	33	3	685		1.6		0.6		0.7		0.4	0.9	2.4	1.0	719.8
10616	48.2858	-95.3888	59376	400		QGM	33	2	742		2.9		-0.3	NAD	0.7		0.0	0.0	4.1	1.0	719.9
10617	48.2858	-95.3880	59382	396		QGM	35	2	774		3.8		0.3	MAR	0.7		0.1	0.6	5.4	1.0	719.9
10618	48.2858	-95.3871	59386	394		QGM	31	1	787		2.2		1.2		0.4		0.5	2.6	5.3	1.0	720.3
10619	48.2858	-95.3863	59401	395		QGM	39	1	748		0.8	MAR	1.4		0.5		1.6	2.8	1.7	1.0	720.3
10620	48.2858	-95.3855	59413	397		QGM	35	1	775		2.9		0.4	MAR	0.7		0.2	0.7	4.3	1.0	720.3
10621	48.2858	-95.3845	59418	397		QGM	25	1	761		3.2		0.0	NAD	0.5		0.0	0.0	5.9	1.0	720.4
10622	48.2858	-95.3837	59424	397		QGM	33	2	702		3.2		0.3	MAR	0.5		0.1	0.7	6.4	1.0	720.6
10623	48.2858	-95.3828	59424	397		QGM	27	2	773		2.9		0.8		0.7		0.3	1.3	4.3	1.0	720.5
10624	48.2858	-95.3820	59416	397		QGM	29	2	838		2.5		1.0		0.6		0.4	1.8	4.5	1.0	720.5
10625	48.2858	-95.3811	59402	395		QGM	30	2	748		4.1		0.2	NAD	0.7		0.0	0.0	6.2	1.0	720.3
10626	48.2858	-95.3802	59394	395		QGM	35	2	760		2.1		0.7		0.5		0.3	1.5	4.4	1.0	720.2
10627	48.2858	-95.3794	59386	396		QGM	28	1	758		1.7		1.7		0.3		0.9	5.4	5.8	1.0	720.3
10628	48.2858	-95.3784	59378	397		QGM	20	1	789		1.7		0.8		0.6		0.5	1.3	2.9	1.0	720.4
10629	48.2858	-95.3776	59375	414		QGM	43	1	667		2.9		0.1	NAD	0.5		0.0	0.0	5.7	1.0	720.5
10630	48.2858	-95.3768	59370	445		QGM	25	1	819		3.5		0.1	NAD	0.6		0.0	0.0	5.6	1.0	720.4
10631	48.2858	-95.3759	59368	441		QGM	26	1	909		2.7		1.1		0.8		0.4	1.5	3.7	1.0	720.4
10632	48.2858	-95.3751	59363	414		QGM	40	1	703		5.5		-0.7	NAD	0.6		0.0	0.0	8.8	1.0	720.4
10633	48.2858	-95.3741	59363	412		QGM	29	1	820		3.8		0.0	NAD	0.6		0.0	0.0	6.5	1.0	720.2
10634	48.2858	-95.3733	59363	411		QGM	32	1	820		4.6		-0.7	NAD	0.8		0.0	0.0	5.6	1.0	720.1
10635	48.2858	-95.3725	59363	406		QGM	31	1	907		2.9		1.1		0.8		0.4	1.4	3.4	1.0	720.1
10636	48.2858	-95.3716	59364	405		QGM	37	0	817		1.9		1.4		0.6		0.7	2.3	3.1	1.0	720.3
10637	48.2858	-95.3708	59364	405		QGM	36	0	833		3.0		0.7		0.7		0.2	0.9	4.4	1.1	720.3
10638	48.2858	-95.3698	59365	404		QGM	26	0	854		3.2		0.2	MAR	0.9		0.1	0.3	3.8	1.1	720.3
10639	48.2858	-95.3690	59365	404		QGM	32	0	924		2.4		1.2		1.0		0.5	1.3	2.6	1.0	720.4
10640	48.2858	-95.3682	59363	404		QGM	31	0	914		1.9		1.6		0.7		0.8	2.2	2.9	1.0	720.6
10641	48.2858	-95.3673	59364	401		QGM	25	0	906		3.6		0.9		0.8		0.3	1.3	4.9	1.1	720.7
10642	48.2858	-95.3665	59366	395		QGM	28	0	915		3.0		0.7		1.0		0.2	0.8	3.3	1.0	720.9
10643	48.2858	-95.3655	59369	393		QGM	34	0	842		4.9		0.3	MAR	0.6		0.1	0.6	8.3	0.9	720.9
10644	48.2858	-95.3647	59371	394		QGM	34	0	920		4.0		0.5	MAR	0.6		0.1	0.9	6.9	0.9	720.7
10645	48.2858	-95.3639	59374	395		QGM	28	0	1015		5.7		1.2		0.8		0.2	1.6	7.6	0.9	720.5
10646	48.2858	-95.3629	59374	396		QGM	21	0	905		3.2		1.1		0.6		0.3	1.7	5.1	0.9	720.5
10647	48.2858	-95.3621	59375	398		QGM	24	0	962		3.2		0.2	NAD	0.8		0.0	0.0	4.2	0.9	720.5
10648	48.2858	-95.3612	59374	408		QGM	33	0	901		3.6		0.7		0.8		0.2	0.9	4.5	0.9	720.5
10649	48.2858	-95.3604	59368	410		QGM	36	0	929		4.1		0.4	MAR	0.8		0.1	0.6	5.4	0.9	720.4
10650	48.2858	-95.3596	59366	410		QGM	24	0	955		3.0		1.4		0.8		0.5	1.7	3.7	0.9	720.4
10651	48.2858	-95.3586	59356	411		QGM	21	0	863		2.9		0.2	MAR	0.8		0.1	0.4	3.8	0.9	720.5
10652	48.2858	-95.3578	59353	401		QGM	36	1	824		2.5		1.6		0.5		0.6	3.2	5.3	0.9	720.5
10653	48.2858	-95.3569	59347	399		QGM	38	1	768		2.5		0.9		0.7		0.4	1.3	3.6	0.9	720.5
10654	48.2858	-95.3561	59346	397		QGM	34	2	792		2.9		0.5	MAR	0.6		0.2	0.8	4.8	0.9	720.4
10655	48.2858	-95.3553	59344	396		QGM	41	2	697		2.7		0.4	MAR	0.3		0.2	1.3	8.4	0.8	720.3
10656	48.2858	-95.3543	59343	402		QGM	31	3	712		3.5		0.8		0.4		0.2	2.2	9.1	0.8	720.1
10657	48.2858	-95.3535	59338	401		QGM	26	3	807		2.7		0.9		0.4		0.3	2.1	6.0	0.9	720.1
10658	48.2858	-95.3526	59337	400		QGM	29	4	732		1.9		0.5	MAR	0.8		0.3	0.7	2.5	0.9	720.1
10659	48.2858	-95.3518	59337	401		QGM	23	4	695		2.7		1.0		0.4		0.4	2.5	6.8	0.9	720.2
10660	48.2858	-95.3510	59341	402		QGM	24	3	837		3.0		0.9		0.6		0.3	1.5	5.0	0.9	720.3
10661	48.2858	-95.3500	59339	404		QGM	18	3	860		4.8		0.5	MAR	0.4		0.1	1.3	10.9	0.9	720.3

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10662	48.2858	-95.3492	59337	406		QGM	35	3	750		3.5		0.8		0.4		0.2	2.4	9.8	0.9	719.9
10663	48.2858	-95.3483	59340	413		QGM	31	3	737		2.9		-0.2	NAD	0.6		0.0	0.0	4.8	0.9	719.9
10664	48.2858	-95.3474	59344	418		QGM	28	3	690		1.3		0.2	MAR	0.5		0.2	0.6	2.6	0.9	720.0
10665	48.2858	-95.3466	59350	417		QGM	41	3	655		2.2		0.0	NAD	0.4		0.0	0.0	5.7	0.9	720.1
10666	48.2858	-95.3457	59355	416		QGM	29	3	722		2.7		0.6		0.5		0.2	1.3	5.7	0.9	720.3
10667	48.2858	-95.3449	59360	418		QGM	33	3	630		2.9		0.0	NAD	0.3		0.0	0.0	8.6	0.9	720.2
10668	48.2858	-95.3439	59360	439		QGM	49	3	544		1.4		0.3	MAR	0.4		0.2	1.0	4.3	0.9	719.8
10669	48.2858	-95.3431	59358	447		QGM	28	3	516		1.3		0.2	NAD	0.3		0.0	0.0	5.0	0.9	720.2
10670	48.2858	-95.3423	59348	442		QGM	34	3	538		1.1		0.2	NAD	0.3		0.0	0.0	3.5	0.9	720.6
10671	48.2858	-95.3414	59337	434		QGM	31	4	460		1.1		1.2		0.1	MAR	1.0	12.6	12.7	0.9	720.7
10672	48.2857	-95.3406	59336	428		QGM	33	4	428		2.1		-0.3	NAD	0.5		0.0	0.0	4.8	0.9	720.8
10673	48.2858	-95.3396	59327	426		QGM	34	4	513		1.4		-0.3	NAD	0.6		0.0	0.0	2.6	1.0	720.8
10674	48.2858	-95.3388	59322	421		QGM	20	4	605		3.8		-0.2	NAD	0.6		0.0	0.0	6.8	1.0	720.9
10675	48.2858	-95.3380	59319	417		QGM	34	4	612		0.8	MAR	0.5	MAR	0.4		0.6	1.3	2.2	1.0	721.2
10676	48.2858	-95.3371	59319	416		QGM	40	4	648		1.0		0.2	NAD	0.4		0.0	0.0	2.5	1.0	721.0
10677	48.2857	-95.3363	59318	416		QGM	33	4	658		1.7		-0.6	NAD	0.7		0.0	0.0	2.6	1.0	720.8
10678	48.2858	-95.3353	59317	414		QGM	29	5	588		1.0		0.5	MAR	0.4		0.5	1.3	2.6	1.0	720.8
10679	48.2858	-95.3345	59317	412		QGM	34	5	475		0.6	MAR	0.3	MAR	0.4		0.5	0.9	1.8	1.0	721.2
10680	48.2858	-95.3337	59316	411		QGM	25	6	425		1.9		0.3	MAR	0.2		0.2	2.3	12.3	1.0	721.4
10681	48.2858	-95.3327	59316	410		QGM	23	7	376		1.4		-0.1	NAD	0.2		0.0	0.0	6.4	1.0	721.3
10682	48.2858	-95.3319	59313	410		QGM	34	7	269		0.8	MAR	-0.6	NAD	0.3		0.0	0.0	3.2	1.0	721.2
10683	48.2858	-95.3310	59313	412		QGM	28	8	242		1.9		-1.0	NAD	0.2		0.0	0.0	9.7	1.0	721.2
10684	48.2859	-95.3302	59314	412		QGM	30	8	313		1.4		-0.2	NAD	0.3		0.0	0.0	5.2	1.0	721.2
10685	48.2858	-95.3294	59314	413		QGM	30	8	430		2.5		-0.5	NAD	0.3		0.0	0.0	8.6	1.0	721.3
10686	48.2858	-95.3284	59314	414		QGM	39	8	521		1.6		-0.3	NAD	0.4		0.0	0.0	4.2	1.0	721.3
10687	48.2858	-95.3276	59316	414		QGM	37	9	617		1.6		0.0	NAD	0.5		0.0	0.0	3.6	1.0	721.2
10688	48.2858	-95.3267	59313	415		QGM	19	9	768		4.9		-0.4	NAD	0.9		0.0	0.0	5.8	1.0	721.2
10689	48.2859	-95.3259	59310	415		QGM	40	8	739		1.9		-0.2	NAD	0.8		0.0	0.0	2.3	1.1	721.2
10690	48.2859	-95.3251	59309	415		QGM	30	8	865		2.9		1.6		0.7		0.6	2.5	4.5	1.1	721.2
10691	48.2859	-95.3241	59310	413		QGM	38	7	818		2.7		-0.1	NAD	0.9		0.0	0.0	3.2	1.1	721.2
10692	48.2858	-95.3233	59312	410		QGM	25	7	865		4.6		-0.4	NAD	0.9		0.0	0.0	5.1	1.1	721.1
10693	48.2858	-95.3224	59313	404		QGM	26	6	844		2.7		1.0		0.9		0.4	1.1	3.2	1.1	721.3
10694	48.2859	-95.3216	59313	401		QGM	35	7	821		2.5		0.2	NAD	0.9		0.0	0.0	3.1	1.1	721.5
10695	48.2859	-95.3208	59313	397		QGM	35	7	844		0.8	MAR	1.2		0.8		1.4	1.5	1.0	1.1	721.5
10696	48.2859	-95.3198	59315	394		QGM	29	7	935		4.0		0.1	NAD	0.9		0.0	0.0	4.3	1.2	721.7
10697	48.2858	-95.3190	59315	392		QGM	30	8	830		1.9		0.4	MAR	0.7		0.2	0.6	2.8	1.2	721.7
10698	48.2858	-95.3181	59316	390		QGM	28	8	717		3.6		0.0	NAD	0.7		0.0	0.0	5.1	1.2	721.7
10699	48.2859	-95.3172	59317	389		QGM	30	8	715		2.7		0.7		0.6		0.3	1.3	4.9	1.2	721.9
10700	48.2859	-95.3164	59317	385		QGM	39	8	718		1.6		0.6		0.7		0.4	1.0	2.5	1.2	721.9
10701	48.2859	-95.3155	59317	385		QGM	25	8	772		2.2		0.7		0.7		0.3	1.2	3.5	1.2	721.9
10702	48.2858	-95.3147	59318	386		QGM	27	8	872		4.1		0.2	NAD	0.9		0.0	0.0	4.6	1.1	721.9
10703	48.2858	-95.3138	59319	387		QGM	37	8	884		2.7		-0.1	NAD	1.0		0.0	0.0	2.9	1.1	721.9
10704	48.2859	-95.3129	59319	389		QGM	30	8	812		3.5		0.5	MAR	0.7		0.1	0.8	5.5	1.1	721.9
10705	48.2859	-95.3121	59319	391		QGM	26	8	873		4.0		0.3	MAR	0.8		0.1	0.5	4.8	1.1	721.8
10706	48.2859	-95.3112	59320	393		QGM	29	8	884		4.4		0.1	NAD	0.7		0.0	0.0	6.2	1.1	721.6
10707	48.2858	-95.3104	59321	394		QGM	35	8	866		2.5		0.0	NAD	0.7		0.0	0.0	4.0	1.1	721.6
10708	48.2858	-95.3094	59322	398		QGM	15	8	865		3.2		0.7		0.7		0.2	1.0	4.7	1.1	721.5
10709	48.2858	-95.3086	59323	402		QGM	14	8	920		2.4		0.3	MAR	1.0		0.2	0.4	2.4	1.1	721.4
10710	48.2859	-95.3078	59324	390		QGM	34	9	756		3.0		0.2	NAD	0.7		0.0	0.0	4.2	1.1	721.4
10711	48.2859	-95.3069	59327	378		QGM	32	9	754		2.5		0.7		0.6		0.3	1.1	4.1	1.2	721.2
10712	48.2858	-95.3061	59332	364		QGM	31	9	680		3.3		0.0	NAD	0.6		0.0	0.0	6.0	1.2	721.2
10713	48.2858	-95.3051	59334	361		QGM	35	10	687		1.4		-0.2	NAD	0.7		0.0	0.0	2.2	1.2	721.3
10714	48.2858	-95.3043	59338	360		QGM	32	9	626		1.3		0.2	MAR	0.4		0.2	0.8	3.6	1.2	721.4

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10715	48.2859	-95.3035	59343	360		QGM	35	9	610		2.7		0.1	NAD	0.5		0.0	0.0	5.6	1.2	721.5
10716	48.2859	-95.3026	59348	358		QLD	31	9	636		3.6		-0.3	NAD	0.6		0.0	0.0	6.1	1.2	721.5
10717	48.2858	-95.3017	59362	357		QLD	34	8	675		1.9		0.9		0.4		0.5	2.5	5.4	1.2	721.5
10718	48.2858	-95.3008	59369	347		QLD	23	8	640		3.2		-0.2	NAD	0.6		0.0	0.0	5.6	1.2	721.4
10719	48.2858	-95.3000	59380	351		QLD	28	8	610		1.7		0.0	NAD	0.5		0.0	0.0	3.4	1.2	721.4
10720	48.2859	-95.2992	59398	355		QLD	28	7	672		3.3		0.1	NAD	0.5		0.0	0.0	6.9	1.2	721.5
10721	48.2859	-95.2982	59419	380		QLD	38	7	715		2.9		-0.1	NAD	0.6		0.0	0.0	4.5	1.2	721.4
10722	48.2858	-95.2974	59440	403		QLD	35	7	710		0.2	NAD	0.7		0.7		0.0	1.2	0.0	1.2	721.4
10723	48.2858	-95.2965	59457	404		QLD	26	6	664		2.2		0.0	NAD	0.6		0.0	0.0	3.9	1.2	721.4
10724	48.2858	-95.2957	59456	408		QLD	30	6	617		1.3		-0.1	NAD	0.7		0.0	0.0	2.1	1.2	721.2
10725	48.2859	-95.2947	59446	408		QLD	31	6	590		2.1		-0.4	NAD	0.5		0.0	0.0	4.6	1.2	721.1
10726	48.2859	-95.2939	59430	408		QLD	28	6	645		2.9		-0.2	NAD	0.7		0.0	0.0	4.1	1.2	720.9
10727	48.2858	-95.2930	59419	406		QLD	26	6	576		2.2		-0.1	NAD	0.6		0.0	0.0	3.8	1.3	720.7
10728	48.2858	-95.2922	59415	400		QLD	34	6	499		1.7		-0.9	NAD	0.7		0.0	0.0	2.6	1.3	720.6
10729	48.2858	-95.2912	59414	394		QLD	30	5	489		0.8	MAR	1.4		0.4		1.8	3.6	2.1	1.3	720.6
10730	48.2859	-95.2903	59415	390		QLD	24	5	445		0.6	MAR	0.1	NAD	0.3		0.0	0.0	2.7	1.3	720.5
10731	48.2859	-95.2893	59417	401		QLD	28	4	38[illegible]		0.3	MAR	0.4	MAR	0.2		0.9	2.2	2.4	1.3	720.7
10732	48.2859	-95.2884	59420	413		QLD	25	4	288		1.1		-0.5	NAD	0.3		0.0	0.0	4.2	1.3	720.9
10733	48.2859	-95.2875	59425	411		QLD	25	3	213		0.8		-0.3	NAD	0.2		0.0	0.0	4.4	1.3	721.0
10734	48.2859	-95.2867	59431	407		QLD	28	3	143		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	1.3	721.3
10735	48.2860	-95.2857	59435	402		QLD	30	3	103		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	1.3	721.4
10736	48.2861	-95.2848	59445	400		QLD	31	2	119		-0.5	NAD	0.8		-0.1	NAD	0.0	0.0	0.0	1.3	721.5
10737	48.2861	-95.2838	59451	400		QLD	25	2	154		0.8		0.6		-0.1	NAD	0.7	0.0	0.0	1.3	721.6
10738	48.2861	-95.2829	59463	406		QLD	17	2	151		0.5	MAR	0.2	MAR	0.0	NAD	0.4	0.0	0.0	1.3	721.5
10739	48.2861	-95.2819	59481	414		QLD	24	2	133		-0.5	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	1.3	720.4
10740	48.2861	-95.2810	59493	421		QLD	25	2	98		-0.3	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	1.3	720.5
10741	48.2861	-95.2801	59507	424		QLD	29	2	89		1.3		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.3	720.8
10742	48.2862	-95.2791	59519	426		QLD	25	2	147		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	1.3	720.8
10743	48.2862	-95.2782	59529	427		QLD	36	2	132		0.3	NAD	0.5	MAR	-0.1	NAD	0.0	0.0	0.0	1.3	720.6
10744	48.2862	-95.2774	59536	428		QLD	32	1	155		1.0		0.4	MAR	0.0	NAD	0.5	0.0	0.0	1.3	720.2
10745	48.2863	-95.2764	59544	429		QLD	27	0	172		0.8	MAR	-0.2	NAD	0.0	MAR	0.0	0.0	17.3	1.3	720.3
10746	48.2863	-95.2755	59547	432		QLD	30	0	225		-0.6	NAD	0.3	MAR	0.1	MAR	0.0	5.5	0.0	1.3	720.5
10747	48.2863	-95.2745	59550	412		QLD	34	0	287		1.0		0.5	MAR	0.1		0.5	3.8	7.9	1.3	720.5
10748	48.2864	-95.2736	59546	380		QLD	29	-1	413		1.0		0.2	MAR	0.4		0.3	0.9	2.8	1.3	720.4
10749	48.2864	-95.2726	59540	365		QLD	24	-1	585		1.7		0.1	NAD	0.7		0.0	0.0	2.5	1.3	720.7
10750	48.2864	-95.2717	59536	363		QLD	34	-1	669		1.7		0.2	MAR	0.6		0.2	0.5	2.9	1.3	721.1
10751	48.2864	-95.2708	59536	361		QLD	30	0	745		3.5		0.2	NAD	0.8		0.0	0.0	4.4	1.3	721.1
10752	48.2864	-95.2698	59537	360		QLD	21	0	803		2.2		0.6		0.6		0.3	1.0	3.7	1.3	720.9
10753	48.2865	-95.2689	59539	359		QLD	24	0	737		1.7		0.7		0.6		0.4	1.3	3.2	1.3	721.1
10754	48.2865	-95.2681	59542	359		QLD	38	0	727		0.0	NAD	1.6		0.3		0.0	4.7	0.0	1.3	721.2
10755	48.2866	-95.2671	59545	355		QLD	30	0	736		3.0		0.4	MAR	0.6		0.1	0.8	5.5	1.3	721.5
10756	48.2866	-95.2662	59548	352		QLD	25	0	807		2.5		0.7		0.5		0.3	1.7	5.1	1.3	721.4
10757	48.2866	-95.2652	59553	348		QLD	24	0	781		2.1		1.1		0.5		0.5	2.4	4.6	1.3	721.3
10758	48.2866	-95.2643	59561	348		QLD	30	0	710		3.6		-0.1	NAD	0.4		0.0	0.0	8.2	1.3	721.3
10759	48.2867	-95.2634	59567	341		QLD	30	0	751		2.1		0.1	NAD	0.6		0.0	0.0	3.4	1.3	721.3
10760	48.2867	-95.2624	59572	336		QLD	39	0	612		3.3		0.0	NAD	0.6		0.0	0.0	5.3	1.3	721.3
10761	48.2867	-95.2615	59578	336		QLD	22	1	693		2.1		1.7		0.3		0.8	6.1	7.4	1.3	721.4
10762	48.2867	-95.2605	59582	336		QLD	20	1	692		2.9		0.7		0.4		0.3	1.8	7.1	1.3	721.5
10763	48.2867	-95.2596	59589	339		QLD	30	1	580		1.6		0.2	MAR	0.4		0.2	0.6	3.9	1.3	721.5
10764	48.2867	-95.2588	59592	344		QLD	33	2	656		2.9		-0.2	NAD	0.7		0.0	0.0	4.5	1.3	721.4
10765	48.2868	-95.2578	59594	359		QLD	22	2	715		1.6		0.9		0.5		0.6	1.9	3.1	1.3	721.3
10766	48.2868	-95.2569	59587	362		QLD	33	3	668		2.1		1.2		0.5		0.6	2.4	4.1	1.3	721.2
10767	48.2868	-95.2560	59577	367		QLD	27	3	674		3.2		0.9		0.4		0.3	2.6	8.7	1.3	721.2

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10768	48.2868	-95.2550	59564	373		QLD	27	3	663		2.2		-0.1	NAD	0.4		0.0	0.0	5.1	1.3	721.3
10769	48.2868	-95.2541	59547	377		QLD	39	3	503		1.4		0.0	NAD	0.5		0.0	0.0	2.9	1.3	721.4
10770	48.2869	-95.2531	59527	399		QLD	30	3	358		2.2		-0.5	NAD	0.3		0.0	0.0	7.4	1.3	721.3
10771	48.2869	-95.2522	59512	403		QLD	40	3	183		-0.6	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	1.3	721.3
10772	48.2869	-95.2512	59493	405		QLD	27	4	176		1.1		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	1.3	721.3
10773	48.2869	-95.2503	59487	410		QLD	29	3	69		1.3		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	1.3	720.9
10774	48.2869	-95.2495	59480	417		QLD	33	4	63		-0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.3	720.8
10775	48.2870	-95.2486	59468	423		QLD	35	4	71		-0.8	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	1.3	720.7
10776	48.2871	-95.2476	59459	430		QLD	28	4	89		0.2	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	1.3	720.3
10777	48.2871	-95.2467	59450	436		QLD	30	4	90		0.0	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	1.3	720.2
10778	48.2871	-95.2457	59443	434		QLD	30	5	128		0.0	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	1.4	720.1
10779	48.2871	-95.2448	59428	432		QLD	22	5	143		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.4	719.8
10780	48.2871	-95.2438	59420	426		QLD	24	5	223		1.0		0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.4	720.0
10781	48.2872	-95.2429	59412	416		QLD	33	6	243		0.3	NAD	-0.3	NAD	0.3		0.0	0.0	0.0	1.4	720.2
10782	48.2872	-95.2419	59403	407		QLD	21	6	433		0.5	MAR	0.7		0.2		1.3	3.5	2.6	1.4	720.5
10783	48.2872	-95.2410	59398	404		QLD	27	6	473		0.5	MAR	-0.2	NAD	0.3		0.0	0.0	1.8	1.4	720.5
10784	48.2872	-95.2402	59392	396		QLD	28	6	606		1.9		0.2	NAD	0.4		0.0	0.0	4.7	1.4	720.5
10785	48.2873	-95.2393	59389	389		QLD	33	6	621		2.1		-0.7	NAD	0.6		0.0	0.0	3.5	1.4	720.7
10786	48.2873	-95.2383	59387	385		QLD	34	6	667		1.3		0.2	NAD	0.5		0.0	0.0	2.6	1.4	720.8
10787	48.2874	-95.2374	59386	379		QLD	26	6	741		3.0		0.4	MAR	0.6		0.1	0.7	5.2	1.4	720.8
10788	48.2874	-95.2364	59385	374		QLD	25	6	698		3.8		-0.7	NAD	0.5		0.0	0.0	8.5	1.5	721.4
10789	48.2874	-95.2355	59384	357		QLD	37	6	776		5.2		-0.6	NAD	0.7		0.0	0.0	7.3	1.5	721.5
10790	48.2874	-95.2345	59380	347		QLD	34	7	792		2.4		0.9		0.7		0.4	1.5	3.6	1.5	721.3
10791	48.2874	-95.2336	59377	347		QLD	24	6	737		3.0		0.0	NAD	0.6		0.0	0.0	4.9	1.5	721.1
10792	48.2874	-95.2327	59379	349		QLD	26	6	772		3.6		-0.4	NAD	0.6		0.0	0.0	5.9	1.5	720.9
10793	48.2875	-95.2317	59381	349		QLD	27	6	593		2.9		0.2	MAR	0.4		0.1	0.8	6.8	1.5	721.1
10794	48.2875	-95.2309	59379	351		QLD	55	6	423		0.6	MAR	-0.3	NAD	0.5		0.0	0.0	1.5	1.5	721.3
10795	48.2875	-95.2300	59377	353		QLD	30	6	467		1.4		-0.2	NAD	0.3		0.0	0.0	4.6	1.5	721.3
10796	48.2875	-95.2290	59375	355		QLD	27	6	480		1.1		0.1	NAD	0.3		0.0	0.0	3.7	1.4	721.3
10797	48.2875	-95.2281	59372	356		QLD	25	6	386		1.1		-0.7	NAD	0.3		0.0	0.0	4.4	1.4	721.5
10798	48.2876	-95.2271	59372	358		QLD	29	6	383		1.4		0.1	NAD	0.2		0.0	0.0	6.6	1.4	721.4
10799	48.2876	-95.2262	59370	359		QLD	31	6	320		0.2	NAD	0.2	MAR	0.1		0.0	2.1	0.0	1.4	721.3
10800	48.2876	-95.2253	59367	392		QLD	34	6	247		0.6	MAR	-0.1	NAD	0.1	MAR	0.0	0.0	8.1	1.4	720.9
10801	48.2876	-95.2243	59362	397		QLD	22	6	147		0.0	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.4	720.9
10802	48.2876	-95.2234	59358	402		QLD	35	5	127		-0.6	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	721.0
10803	48.2876	-95.2224	59358	401		QLD	31	5	105		-0.3	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	1.4	721.2
10804	48.2877	-95.2216	59354	399		QLD	32	5	140		0.3	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.5	721.3
10805	48.2878	-95.2207	59352	398		QLD	27	5	209		1.1		0.0	NAD	0.1	MAR	0.0	0.0	17.7	1.5	721.4
10806	48.2878	-95.2197	59353	397		QLD	31	5	175		0.5	MAR	-0.4	NAD	0.0	MAR	0.0	0.0	11.3	1.4	721.4
10807	48.2878	-95.2188	59354	393		QLD	23	5	224		1.4		-0.2	NAD	0.2		0.0	0.0	6.7	1.4	721.4
10808	48.2878	-95.2178	59354	393		QLD	24	5	231		1.1		-0.3	NAD	0.2		0.0	0.0	5.5	1.4	721.4
10809	48.2878	-95.2169	59354	393		QLD	45	4	127		0.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	721.4
10810	48.2879	-95.2160	59353	393		QLD	34	4	175		0.8		-0.6	NAD	0.2		0.0	0.0	4.2	1.4	721.3
10811	48.2879	-95.2150	59352	392		QLD	46	4	104		1.1		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	1.4	721.2
10812	48.2879	-95.2142	59353	391		QLD	22	4	259		1.0		-0.5	NAD	0.2		0.0	0.0	5.8	1.4	721.1
10813	48.2879	-95.2133	59356	386		QLD	34	4	262		0.8		0.1	NAD	0.3		0.0	0.0	2.7	1.4	721.0
10814	48.2879	-95.2123	59354	398		QLD	29	4	172		-0.2	NAD	0.0	NAD	0.1		0.0	0.0	0.0	1.4	721.0
10815	48.2880	-95.2114	59353	397		QLD	25	4	170		0.2	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	1.4	721.2
10816	48.2881	-95.2104	59352	393		QLD	30	5	104		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	1.4	721.7
10817	48.2881	-95.2096	59351	392		QLD	33	5	80		1.3		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	1.4	721.7
10818	48.2881	-95.2087	59353	392		QLD	29	5	42		0.3	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	721.6
10819	48.2881	-95.2077	59358	392		QLD	24	5	115		-0.3	NAD	0.0	NAD	0.1		0.0	0.0	0.0	1.4	721.4
10820	48.2881	-95.2068	59358	394		QLD	34	5	98		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.4	721.4

PSC FB3172
PSC FB3172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10821	48.2881	-95.2059	59363	396		QLD	30	5	165		0.0	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	1.4	721.4
10822	48.2881	-95.2049	59365	398		QLD	36	6	170		0.5	MAR	-0.4	NAD	0.2		0.0	0.0	2.9	1.4	721.2
10823	48.2882	-95.2040	59366	400		QLD	30	6	151		0.2	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	1.4	721.2
10824	48.2882	-95.2032	59371	402		QLD	25	6	115		0.5	MAR	-0.1	NAD	0.1		0.0	0.0	5.3	1.4	721.3
10825	48.2883	-95.2022	59371	403		QLD	28	6	37		1.3		-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	1.4	721.4
10826	48.2883	-95.2013	59371	404		QLD	28	6	22	MAR	0.0	NAD	-0.9	NAD	0.1	MAR	0.0	0.0	0.0	1.4	721.3
10827	48.2883	-95.2003	59369	407		QLD	35	6	0	NAD	-0.6	NAD	-0.1	NAD	-0.2	NAD	0.0	0.0	0.0	1.4	721.1
10828	48.2883	-95.1994	59369	410		QLD	26	6	48		0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	721.0
10829	48.2884	-95.1985	59368	414		QLD	33	5	8	NAD	-0.3	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	720.9
10830	48.2884	-95.1975	59373	415		QLD	20	5	95		0.0	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	1.3	720.8
10831	48.2884	-95.1966	59378	416		QLD	27	5	22	MAR	-0.6	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	720.8
10832	48.2884	-95.1956	59390	417		QP	34	4	-4	NAD	1.0		-1.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	720.8
10833	48.2884	-95.1947	59403	418		QP	42	4	-47	NAD	-0.5	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	720.7
10834	48.2885	-95.1939	59427	418		QP	40	4	-29	NAD	0.0	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	720.7
10835	48.2885	-95.1929	59448	419		QP	31	4	46		-0.5	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	720.7
10836	48.2885	-95.1920	59447	420		QP	25	4	27	MAR	-0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.3	720.6
10837	48.2885	-95.1910	59447	422		QP	28	4	-6	NAD	-1.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	720.6
10838	48.2885	-95.1901	59415	422		QP	29	4	17	MAR	-1.0	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	720.6
10839	48.2885	-95.1892	59387	422		QP	29	4	8	NAD	0.0	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	720.6
10840	48.2886	-95.1882	59366	420		QP	33	4	-7	NAD	-0.2	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	720.6
10841	48.2886	-95.1873	59354	416		QP	29	5	55		-0.2	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	1.4	720.7
10842	48.2886	-95.1863	59346	413		QP	27	5	61		0.2	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	1.4	720.8
10843	48.2886	-95.1854	59339	410		QP	26	5	28	MAR	-0.5	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	1.4	720.9
10844	48.2886	-95.1846	59337	405		QP	28	5	13	NAD	0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	721.1
10845	48.2887	-95.1836	59336	402		QP	38	6	-25	NAD	-1.1	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	1.4	721.5
10846	48.2888	-95.1827	59335	398		QP	29	6	36		-0.8	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.4	721.4
10847	48.2888	-95.1817	59330	397		QP	30	6	32		0.2	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	1.4	721.3
10848	48.2888	-95.1808	59326	396		QP	33	6	-18	NAD	-0.5	NAD	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	1.4	721.4
10849	48.2888	-95.1799	59325	396		QP	24	6	21	MAR	0.0	NAD	-0.9	NAD	0.0	MAR	0.0	0.0	0.0	1.3	721.5
10850	48.2888	-95.1789	59324	397		QP	30	6	-12	NAD	0.2	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	721.5
10851	48.2888	-95.1780	59323	395		QP	39	6	11	NAD	-0.8	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	1.3	721.5
10852	48.2889	-95.1770	59319	393		QP	31	6	19	MAR	0.5	MAR	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	721.4
10853	48.2889	-95.1761	59320	393		QP	31	5	41		-0.6	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	721.4
10854	48.2889	-95.1753	59321	391		QP	24	5	29		0.6	MAR	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	1.3	721.5
10855	48.2890	-95.1743	59319	390		QP	26	4	6	NAD	0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	721.5
10856	48.2890	-95.1734	59317	389		QP	22	4	59		0.6	MAR	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	721.6
10857	48.2890	-95.1725	59317	389		QP	35	3	23	MAR	-0.5	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	1.3	721.7
10858	48.2891	-95.1715	59316	389		QP	26	3	43		0.3	MAR	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	721.7
10859	48.2891	-95.1706	59315	392		QP	23	3	59		-0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.3	721.5
10860	48.2891	-95.1696	59316	394		QP	30	3	51		0.0	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	721.5
10861	48.2891	-95.1687	59316	397		QP	22	4	67		0.3	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	721.5
10862	48.2891	-95.1678	59316	399		QP	37	4	-43	NAD	-1.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	721.5
10863	48.2892	-95.1668	59317	403		QP	19	4	37		0.3	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	1.3	721.0
10864	48.2892	-95.1660	59318	407		QP	30	4	31		0.6	MAR	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	721.0
10865	48.2892	-95.1651	59319	409		QP	36	4	-45	NAD	-0.2	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	1.2	721.1
10866	48.2892	-95.1641	59318	412		QP	31	4	23	MAR	0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	1.2	721.1
10867	48.2892	-95.1632	59315	416		QP	39	4	-9	NAD	-0.8	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	1.2	721.0
10868	48.2892	-95.1622	59313	419		QP	31	4	26	MAR	-0.3	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	1.2	720.8
10869	48.2892	-95.1613	59306	423		QP	30	4	61		0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	720.6
10870	48.2893	-95.1605	59301	424		QP	31	5	-24	NAD	-0.2	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	720.6
10871	48.2892	-95.1595	59303	425		QP	24	5	12	NAD	0.0	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	1.2	720.5
10872	48.2892	-95.1587	59304	425		QP	30	5	5	NAD	0.0	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	720.4
10873	48.2892	-95.1578	59309	423		QP	33	5	11	NAD	-0.2	NAD	-1.2	NAD	0.0	NAD	0.0	0.0	0.0	1.2	720.5

PSC FRS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10874	48.2892	-95.1570	59313	422		QP	29	5	21	MAR	-0.5	NAD	-0.6	NAD	0.0	MAR	0.0	0.0	0.0	1.2	720.6
10875	48.2892	-95.1562	59315	418		QP	20	5	59		1.1		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	720.7
10876	48.2892	-95.1552	59317	413		QP	26	5	46		-0.6	NAD	0.3	MAR	0.1	MAR	0.0	6.3	0.0	1.2	721.0
10877	48.2892	-95.1544	59319	408		QP	31	5	53		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.2	721.1
10878	48.2891	-95.1535	59319	404		QP	32	4	39		-1.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	721.2
10879	48.2891	-95.1526	59319	397		QP	23	4	107		0.3	MAR	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	1.2	721.3
10880	48.2891	-95.1518	59321	392		QP	40	4	-24	NAD	0.2	NAD	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	1.2	721.5
10881	48.2891	-95.1510	59322	387		QP	28	4	58		-0.3	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	1.2	721.8
10882	48.2890	-95.1501	59326	382		QP	25	3	43		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.2	721.8
10883	48.2889	-95.1493	59326	381		QP	34	3	-1	NAD	-0.5	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	721.8
10884	48.2890	-95.1485	59328	379		QP	33	3	-17	NAD	0.6	MAR	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	721.9
10885	48.2889	-95.1476	59329	379		QP	40	3	-40	NAD	0.3	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	1.1	722.0
10886	48.2888	-95.1468	59331	379		QP	26	3	52		-0.3	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	722.0
10887	48.2887	-95.1459	59331	380		QP	22	3	74		0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	721.9
10888	48.2887	-95.1451	59331	385		QP	24	3	38		0.0	NAD	0.2	MAR	0.1	MAR	0.0	6.3	0.0	1.0	721.6
10889	48.2887	-95.1443	59333	388		QP	24	4	33		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.0	721.5
10890	48.2886	-95.1435	59335	389		QP	35	4	5	NAD	-1.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.0	721.5
10891	48.2886	-95.1427	59333	393		QP	29	5	0	NAD	0.0	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	1.0	721.6
10892	48.2885	-95.1418	59334	397		QP	23	6	-8	NAD	-0.5	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	1.0	721.5
10893	48.2886	-95.1410	59336	406		QP	27	6	-9	NAD	-0.5	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	1.0	721.3
10894	48.2885	-95.1402	59337	411		QP	20	5	21	MAR	-0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.0	721.1
10895	48.2884	-95.1393	59338	415		QP	28	5	-3	NAD	-0.8	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	1.0	720.8
10896	48.2884	-95.1385	59336	417		QP	20	4	74		0.3	MAR	0.2	MAR	-0.1	NAD	0.7	0.0	0.0	1.0	720.7
10897	48.2883	-95.1376	59335	420		QP	26	3	-11	NAD	0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.1	720.6
10898	48.2884	-95.1368	59333	421		QP	36	3	4	NAD	-0.3	NAD	0.2	MAR	-0.2	NAD	0.0	0.0	0.0	1.1	720.7
10899	48.2883	-95.1360	59330	420		QP	38	3	26	MAR	-1.7	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	720.8
10900	48.2882	-95.1352	59328	419		QP	30	4	0	NAD	0.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	1.1	720.9
10901	48.2882	-95.1344	59327	417		QP	30	4	47		0.2	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	1.1	720.6
10902	48.2881	-95.1336	59326	414		QP	31	5	19	MAR	1.0		-0.8	NAD	0.0	MAR	0.0	0.0	19.6	1.2	720.8
10903	48.2881	-95.1328	59325	413		QP	43	5	-32	NAD	-0.6	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	1.2	720.9
10904	48.2881	-95.1320	59327	409		QP	27	5	47		-0.2	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	1.2	721.0
10905	48.2880	-95.1310	59325	407		QP	26	6	28	MAR	-1.0	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	721.2
10906	48.2879	-95.1302	59322	407		QP	22	6	28	MAR	-0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	721.3
10907	48.2879	-95.1294	59324	403		QP	36	6	-29	NAD	0.0	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	721.5
10908	48.2879	-95.1286	59326	401		QP	36	6	-35	NAD	-0.8	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	721.3
10909	48.2878	-95.1278	59325	399		QP	36	7	-6	NAD	-0.5	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	721.0
10910	48.2877	-95.1270	59326	396		QP	36	7	-26	NAD	-0.5	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	1.2	721.2
10911	48.2878	-95.1262	59327	393		QP	30	8	-13	NAD	-0.6	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	721.4
10912	48.2877	-95.1254	59328	389		QP	25	8	-4	NAD	-0.3	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	721.5
10913	48.2877	-95.1245	59329	388		QP	35	8	-21	NAD	0.0	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	721.7
10914	48.2876	-95.1237	59329	387		QP	29	8	-13	NAD	-0.5	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	721.8
10915	48.2875	-95.1228	59331	385		QP	27	8	-14	NAD	-1.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	721.8
10916	48.2876	-95.1220	59333	384		QP	26	9	25	MAR	-0.5	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.1	721.8
10917	48.2875	-95.1212	59335	385		QP	33	9	-25	NAD	0.0	NAD	-1.1	NAD	0.0	NAD	0.0	0.0	0.0	1.1	721.8
10918	48.2875	-95.1204	59336	388		QP	31	9	-44	NAD	-0.3	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.0	721.8
10919	48.2874	-95.1196	59337	388		QP	25	9	7	NAD	0.2	NAD	-1.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.0	721.8
10920	48.2873	-95.1187	59339	391		QP	37	9	-73	NAD	-0.8	NAD	-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	1.0	721.5
10921	48.2874	-95.1179	59340	394		QP	29	9	-10	NAD	0.0	NAD	-1.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.0	721.5
10922	48.2873	-95.1170	59340	397		QP	29	9	-24	NAD	0.0	NAD	-0.9	NAD	-0.0	NAD	0.0	0.0	0.0	1.0	721.4
10923	48.2873	-95.1162	59340	400		QP	28	9	-5	NAD	0.2	NAD	-0.8	NAD	0.1	MAR	0.0	0.0	0.0	1.0	721.4
10924	48.2872	-95.1154	59341	404		QP	34	8	-23	NAD	-0.2	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	1.0	721.3
10925	48.2872	-95.1145	59342	408		QP	34	8	-7	NAD	0.5	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	721.2
10926	48.2872	-95.1137	59343	412		QP	29	8	-55	NAD	-0.5	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	721.1

PSC FIS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10927	48.2871	-95.1128	59344	414		QP	27	8	-18	NAD	-0.2	NAD	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	1.1	720.9
10928	48.2871	-95.1120	59347	416		QP	30	8	3	NAD	0.5	MAR	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	1.1	720.9
10929	48.2870	-95.1112	59352	417		QP	26	8	-14	NAD	1.0		-0.8	NAD	0.0	NAD	0.0	0.0	0.0	1.1	720.9
10930	48.2870	-95.1104	59354	418		QP	35	8	-79	NAD	-0.8	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	1.1	721.0
10931	48.2870	-95.1096	59354	416		QP	26	8	-27	NAD	-0.6	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	721.0
10932	48.2869	-95.1087	59367	413		QP	25	9	-28	NAD	0.0	NAD	-1.0	NAD	0.1		0.0	0.0	0.0	1.1	721.1
10933	48.2869	-95.1079	59370	410		QP	34	9	-57	NAD	-0.3	NAD	-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	721.1
10934	48.2868	-95.1071	59380	409		QP	35	9	-17	NAD	0.5	MAR	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	721.1
10935	48.2868	-95.1062	59390	407		QP	23	9	-7	NAD	-0.2	NAD	-1.0	NAD	0.2		0.0	0.0	0.0	1.1	721.2
10936	48.2868	-95.1054	59401	406		QP	27	10	7	NAD	0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	721.1
10937	48.2867	-95.1046	59398	406		QP	26	10	-1	NAD	0.6	MAR	-1.2	NAD	0.0	NAD	0.0	0.0	0.0	1.2	720.9
10938	48.2867	-95.1037	59386	403		QP	27	10	-17	NAD	0.2	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	721.0
10939	48.2867	-95.1029	59370	402		QP	27	9	-5	NAD	-0.8	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	1.1	721.1
10940	48.2866	-95.1021	59357	400		QP	34	8	-70	NAD	-0.6	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	721.3
10941	48.2866	-95.1013	59355	400		QP	27	7	16	MAR	0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	1.1	721.5
10942	48.2865	-95.1005	59348	400		QP	33	6	-13	NAD	-1.1	NAD	-0.1	NAD	-0.2	NAD	0.0	0.0	0.0	1.1	721.5
10943	48.2865	-95.0997	59350	400		QP	28	5	-23	NAD	0.2	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	721.5
10944	48.2865	-95.0989	59351	402		QP	21	5	8	NAD	0.2	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	721.3
10945	48.2864	-95.0979	59351	403		QP	31	5	-20	NAD	0.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	1.2	721.2
10946	48.2864	-95.0971	59353	404		QP	34	5	-45	NAD	-1.6	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	1.2	721.2
10947	48.2863	-95.0963	59352	404		QP	23	5	35		-0.5	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	721.2
10948	48.2863	-95.0955	59350	402		QP	37	5	-35	NAD	-1.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	721.2
10949	48.2863	-95.0947	59350	401		QP	33	5	-3	NAD	0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	1.2	721.2
10950	48.2862	-95.0939	59341	398		QP	29	5	-39	NAD	-0.8	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	721.2
10951	48.2862	-95.0931	59327	396		QP	23	5	24	MAR	0.0	NAD	-0.8	NAD	0.1	MAR	0.0	0.0	0.0	1.2	721.3
10952	48.2861	-95.0923	59330	395		QP	34	5	-12	NAD	0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	721.4
10953	48.2860	-95.0914	59332	394		QP	26	5	14	MAR	0.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	1.2	721.7
10954	48.2861	-95.0906	59333	394		QP	37	5	-47	NAD	-1.6	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	721.8
10955	48.2860	-95.0897	59336	395		QP	23	5	-16	NAD	-0.5	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	721.6
10956	48.2859	-95.0889	59339	395		QP	22	4	-6	NAD	0.2	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	721.4
10957	48.2858	-95.0881	59345	395		QP	40	4	-37	NAD	-1.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	721.4
10958	48.2859	-95.0873	59344	395		QP	24	4	28		-0.2	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	1.2	721.4
10959	48.2858	-95.0865	59343	394		QP	23	3	25	MAR	-0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.2	721.5
10960	48.2857	-95.0856	59345	391		QP	39	2	-39	NAD	-0.2	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	721.6
10961	48.2857	-95.0848	59347	387		QP	26	2	10	NAD	0.2	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	1.2	721.8
10962	48.2856	-95.0839	59348	383		QP	33	1	-2	NAD	0.0	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	1.2	721.9
10963	48.2857	-95.0831	59349	383		QP	24	0	46		-0.3	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	1.1	721.9
10964	48.2856	-95.0823	59351	382		QP	28	0	20	MAR	0.6	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	1.1	721.9
10965	48.2855	-95.0815	59354	382		QP	38	0	-18	NAD	-0.6	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	1.1	722.0
10966	48.2855	-95.0806	59354	380		QP	24	0	30		-0.5	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	1.1	722.0
10967	48.2854	-95.0797	59351	382		QP	35	0	-20	NAD	0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	1.1	722.0
10968	48.2855	-95.0789	59353	384		QP	37	0	-47	NAD	0.3	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	1.1	721.9
10969	48.2854	-95.0781	59355	390		QP	37	0	-23	NAD	-0.5	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	1.1	721.8
10970	48.2853	-95.0773	59359	392		QP	24	0	25	MAR	-0.5	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	1.1	721.7
10971	48.2853	-95.0765	59359	394		QP	29	0	-1	NAD	1.0		-0.3	NAD	-0.2	NAD	0.0	0.0	0.0	1.2	721.6
10972	48.2852	-95.0757	59362	395		QP	24	0	33		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	1.2	721.5
10973	48.2852	-95.0748	59366	398		QP	34	0	21	MAR	-0.2	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	1.1	721.5
10974	48.2852	-95.0740	59374	402		QP	44	0	-13	NAD	0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	721.4
10975	48.2851	-95.0731	59375	408		QP	29	0	15	MAR	1.0		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	721.3
10976	48.2850	-95.0723	59377	412		QP	39	1	-44	NAD	-0.8	NAD	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	1.1	721.1
10977	48.2850	-95.0715	59383	416		QP	42	1	-43	NAD	0.3	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	720.8
10978	48.2850	-95.0706	59388	416		QP	28	2	9	NAD	0.3	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	720.9
10979	48.2849	-95.0698	59399	418		QP	26	2	21	MAR	-0.2	NAD	0.2	NAD	-0.2	NAD	0.0	0.0	0.0	1.1	720.9

PSC FB3172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10980	48.2848	-95.0690	59407	418		QP	35	2	0	NAD	-0.8	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	720.8
10981	48.2849	-95.0682	59420	419		QP	18	2	50		0.3	NAD	-0.4	NAD	0.0	MAR	0.0	0.0	0.0	1.1	720.9
10982	48.2848	-95.0674	59436	419		QP	27	2	5	NAD	-0.5	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	1.1	720.9
10983	48.2848	-95.0666	59460	417		QP	26	2	31		-0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.1	721.0
10984	48.2847	-95.0658	59480	415		QP	23	2	1	NAD	0.2	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	1.1	721.0
10985	48.2846	-95.0648	59514	411		QP	33	3	-38	NAD	0.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	1.2	721.2
10986	48.2847	-95.0640	59547	405		QP	33	3	-23	NAD	-1.1	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	721.4
10987	48.2846	-95.0632	59549	399		QP	28	4	-38	NAD	-0.3	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	721.5
10988	48.2846	-95.0624	59507	394		QP	30	4	-15	NAD	0.6	MAR	-0.2	NAD	-0.2	NAD	0.0	0.0	0.0	1.2	721.8
10989	48.2845	-95.0616	59457	391		QP	23	5	4	NAD	-0.2	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	721.8
10990	48.2845	-95.0608	59423	389		QP	39	5	-55	NAD	-1.1	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	721.5
10991	48.2845	-95.0598	59402	389		QP	20	5	6	NAD	-0.6	NAD	-0.4	NAD	0.0	MAR	0.0	0.0	0.0	1.1	721.6
10992	48.2845	-95.0590	59388	388		QP	38	5	-25	NAD	-1.3	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	1.1	721.9
10993	48.2845	-95.0581	59383	389		QP	35	6	-46	NAD	0.8		-1.6	NAD	0.1		0.0	0.0	8.0	1.1	721.8
10994	48.2845	-95.0573	59380	392		QP	32	7	-40	NAD	-0.8	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	721.6
10995	48.2845	-95.0565	59379	398		QP	24	8	12	NAD	0.3	MAR	-0.7	NAD	0.1		0.0	0.0	4.5	1.1	721.5
10996	48.2845	-95.0555	59379	402		QP	23	9	-49	NAD	-0.2	NAD	-1.1	NAD	0.0	NAD	0.0	0.0	0.0	1.1	721.4
10997	48.2845	-95.0547	59382	406		QP	24	10	-31	NAD	0.0	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	721.3
10998	48.2845	-95.0538	59385	410		QP	28	12	-54	NAD	0.0	NAD	-1.7	NAD	0.1	MAR	0.0	0.0	0.0	1.1	721.1
10999	48.2845	-95.0530	59387	413		QP	28	12	-37	NAD	-1.0	NAD	-0.9	NAD	0.0	MAR	0.0	0.0	0.0	1.1	720.8
11000	48.2845	-95.0522	59389	415		QP	30	12	-57	NAD	-1.1	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	721.0
11001	48.2845	-95.0512	59392	416		QP	15	12	-21	NAD	1.1		-1.5	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	721.2
11002	48.2845	-95.0504	59401	418		QP	35	12	-62	NAD	0.5	MAR	-1.1	NAD	0.0	NAD	0.0	0.0	0.0	1.1	721.1
11003	48.2845	-95.0495	59407	418		QP	33	12	-56	NAD	0.5	MAR	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	1.1	720.9
11004	48.2846	-95.0487	59412	417		QP	35	11	-63	NAD	-0.6	NAD	-1.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	720.8
11005	48.2845	-95.0479	59414	414		QP	24	11	-24	NAD	0.0	NAD	-1.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	720.8
11006	48.2845	-95.0469	59420	410		QP	27	11	-51	NAD	-0.8	NAD	-1.1	NAD	0.0	NAD	0.0	0.0	0.0	1.1	721.3
11007	48.2845	-95.0461	59423	406		QP	27	11	22	MAR	-0.6	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.1	721.3
11008	48.2845	-95.0452	59424	404		QP	34	10	-66	NAD	0.0	NAD	-1.3	NAD	0.0	NAD	0.0	0.0	0.0	1.2	721.3
11009	48.2846	-95.0443	59430	403		QP	20	10	13	NAD	0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	721.2
11010	48.2846	-95.0435	59435	399		QP	22	10	-10	NAD	-0.3	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	1.1	721.3
11011	48.2846	-95.0426	59442	395		QP	31	10	-28	NAD	1.3		-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	721.5
11012	48.2846	-95.0418	59450	393		QP	35	10	-54	NAD	-0.5	NAD	-1.1	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	721.7
11013	48.2846	-95.0408	59443	393		QP	26	10	-16	NAD	0.6	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	721.7
11014	48.2846	-95.0400	59420	391		QP	33	10	-45	NAD	-0.3	NAD	-1.0	NAD	0.0	NAD	0.0	0.0	0.0	1.1	721.9
11015	48.2846	-95.0392	59393	391		QP	27	10	-32	NAD	-0.5	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	1.1	721.7
11016	48.2846	-95.0383	59374	389		QP	18	10	22	MAR	0.6	MAR	-1.1	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	721.3
11017	48.2846	-95.0375	59365	386		QP	22	10	31		0.2	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	721.5
11018	48.2846	-95.0365	59355	386		QP	30	10	-29	NAD	0.6	MAR	-1.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	721.8
11019	48.2846	-95.0357	59351	387		QP	34	9	-77	NAD	0.0	NAD	-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	721.5
11020	48.2846	-95.0349	59350	387		QP	27	9	-46	NAD	-0.2	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	721.6
11021	48.2847	-95.0340	59348	386		QP	41	8	-59	NAD	0.5	MAR	-1.2	NAD	0.0	NAD	0.0	0.0	0.0	1.1	721.7
11022	48.2846	-95.0332	59347	384		QP	24	8	-4	NAD	-0.6	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.0	721.8
11023	48.2846	-95.0323	59345	386		QP	25	7	6	NAD	0.0	NAD	-1.2	NAD	0.1		0.0	0.0	0.0	1.0	721.9
11024	48.2846	-95.0315	59346	390		QP	35	7	-23	NAD	0.5	MAR	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	1.0	721.9
11025	48.2846	-95.0306	59346	392		QP	40	7	-84	NAD	-0.3	NAD	-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	1.0	721.8
11026	48.2846	-95.0298	59352	394		QP	27	7	-11	NAD	-0.2	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	1.0	721.6
11027	48.2846	-95.0290	59352	396		QP	35	6	4	NAD	0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.0	721.6
11028	48.2846	-95.0280	59361	397		QP	28	6	5	NAD	0.6	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	1.0	721.5
11029	48.2846	-95.0272	59369	397		QP	28	6	-25	NAD	-0.3	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	1.0	721.5
11030	48.2846	-95.0264	59383	398		QP	34	5	-59	NAD	-0.3	NAD	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	1.0	721.5
11031	48.2846	-95.0255	59397	397		QP	27	5	34		0.0	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	1.0	721.1
11032	48.2846	-95.0247	59396	396		QP	22	4	25	MAR	-0.6	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	1.0	721.3

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REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
11033	48.2847	-95.0237	59394	395		QP	34	4	-13	NAD	-1.1	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.0	721.6
11034	48.2847	-95.0229	59390	395		QP	28	3	-33	NAD	0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.0	721.5
11035	48.2846	-95.0221	59383	398		QP	31	3	-28	NAD	-0.6	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	1.0	721.5
11036	48.2846	-95.0212	59372	402		QP	37	3	-25	NAD	-1.0	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	1.0	721.4
11037	48.2846	-95.0204	59369	405		QP	29	3	24	MAR	0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	1.0	721.2
11038	48.2846	-95.0194	59366	409		QP	37	3	-47	NAD	-0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.0	720.9
11039	48.2847	-95.0186	59362	412		QP	20	2	37		0.6	MAR	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	720.9
11040	48.2847	-95.0178	59363	414		QP	27	2	-24	NAD	0.0	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	1.1	721.1
11041	48.2847	-95.0168	59363	418		QP	41	2	-83	NAD	-0.3	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	1.1	721.1
11042	48.2846	-95.0160	59363	421		QP	31	2	-4	NAD	0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	720.9
11043	48.2846	-95.0151	59364	426		QP	31	1	3	NAD	-0.8	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	720.7
11044	48.2846	-95.0143	59365	428		QP	30	1	24	MAR	0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	720.7
11045	48.2847	-95.0135	59368	429		QP	28	1	17	MAR	0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	720.8
11046	48.2847	-95.0125	59368	428		QP	30	1	31		0.0	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	720.8
11047	48.2846	-95.0117	59371	426		QP	30	1	14	MAR	-0.3	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	1.2	720.7
11048	48.2846	-95.0108	59374	424		QP	34	1	-34	NAD	-0.3	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	720.8
11049	48.2846	-95.0100	59375	423		QP	35	1	24	MAR	0.0	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	720.8
11050	48.2846	-95.0092	59377	422		QP	27	1	23	MAR	-0.2	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	1.2	720.8
11051	48.2847	-95.0082	59378	422		QP	25	0	27	MAR	0.0	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	1.2	720.9
11052	48.2847	-95.0074	59380	419		QP	40	0	-28	NAD	-0.3	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	720.9
11053	48.2847	-95.0065	59380	418		QP	35	0	12	NAD	-0.6	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	1.2	721.0
11054	48.2847	-95.0057	59381	416		QP	27	0	34		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	1.2	721.2
11055	48.2846	-95.0049	59382	414		QP	36	0	13	NAD	-0.6	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	721.2
11056	48.2846	-95.0039	59383	413		QP	33	0	0	NAD	-0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	721.2
11057	48.2847	-95.0031	59383	409		QP	24	0	55		0.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	721.3
11058	48.2847	-95.0022	59384	406		QP	35	-1	-50	NAD	-1.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	721.3
11059	48.2847	-95.0013	59386	402		QP	22	0	85		-0.3	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	1.2	721.4
11060	48.2847	-95.0005	59387	401		QP	38	0	-23	NAD	-0.6	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	1.2	721.5
11061	48.2847	-94.9996	59390	398		QP	25	0	18	MAR	0.2	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	1.2	721.5
11062	48.2847	-94.9988	59394	398		QP	26	0	51		0.2	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	1.2	721.6
11063	48.2847	-94.9978	59394	397		QP	36	1	-20	NAD	0.3	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	721.5
11064	48.2848	-94.9970	59396	397		QP	36	1	-14	NAD	-0.3	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	721.4
11065	48.2847	-94.9962	59400	396		QP	33	1	0	NAD	0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	721.5
11066	48.2847	-94.9953	59404	398		QP	24	1	30		0.2	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	1.2	721.6
11067	48.2847	-94.9945	59403	402		QP	30	2	-14	NAD	0.0	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	721.5
11068	48.2847	-94.9935	59405	406		QP	34	2	10	NAD	-0.8	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	1.2	721.4
11069	48.2847	-94.9927	59407	413		QP	36	2	-8	NAD	0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	721.3
11070	48.2848	-94.9919	59408	420		QP	28	2	13	NAD	-0.3	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	1.2	721.1
11071	48.2848	-94.9910	59411	425		QP	27	2	-8	NAD	-0.8	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	720.8
11072	48.2848	-94.9902	59411	427		QP	29	2	7	NAD	0.2	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	720.8
11073	48.2848	-94.9892	59410	428		QP	27	2	14	NAD	-0.5	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	1.3	720.7
11074	48.2848	-94.9884	59408	427		QP	32	2	5	NAD	-0.2	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	720.7
11075	48.2848	-94.9875	59411	425		QP	25	3	1	NAD	-1.1	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	720.6
11076	48.2849	-94.9867	59414	421		QP	29	3	-5	NAD	0.0	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	1.3	720.8
11077	48.2849	-94.9857	59414	419		QP	37	4	-75	NAD	-0.3	NAD	-0.9	NAD	0.1		0.0	0.0	0.0	1.3	721.0
11078	48.2849	-94.9849	59417	418		QP	25	4	-19	NAD	0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	721.2
11079	48.2849	-94.9840	59420	416		QP	29	4	2	NAD	0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	720.9
11080	48.2849	-94.9830	59425	414		QP	28	4	-5	NAD	0.6	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	1.3	721.0
11081	48.2849	-94.9822	59427	410		QP	24	4	-19	NAD	0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	721.2
11082	48.2849	-94.9813	59428	408		QP	26	4	-40	NAD	-0.3	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	721.4
11083	48.2850	-94.9805	59429	407		QP	26	4	-10	NAD	0.0	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	721.5
11084	48.2850	-94.9795	59423	407		QP	36	4	-28	NAD	0.0	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	721.5
11085	48.2850	-94.9786	59416	408		QP	27	5	-38	NAD	-0.2	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	1.3	721.4

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REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
11086	48.2850	-94.9778	59414	410		QP	41	5	-56	NAD	-0.5	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	721.2
11087	48.2850	-94.9768	59412	412		QP	30	6	-34	NAD	0.6	MAR	-1.1	NAD	-0.0	NAD	0.0	0.0	0.0	1.4	721.2
11088	48.2850	-94.9760	59412	412		QP	19	6	19	MAR	-0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	721.3
11089	48.2850	-94.9751	59411	412		QP	31	7	-32	NAD	-0.2	NAD	-0.7	NAD	0.0	MAR	0.0	0.0	0.0	1.4	721.3
11090	48.2851	-94.9741	59410	412		QP	40	7	-93	NAD	-1.3	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	1.4	721.2
11091	48.2851	-94.9733	59409	415		QP	31	7	-43	NAD	-0.5	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	1.4	721.1
11092	48.2851	-94.9724	59408	417		QP	24	7	-45	NAD	0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	721.1
11093	48.2851	-94.9716	59404	419		QP	29	7	-30	NAD	0.0	NAD	-0.9	NAD	-0.0	NAD	0.0	0.0	0.0	1.4	721.1
11094	48.2851	-94.9706	59404	418		QP	38	7	-56	NAD	-0.6	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	1.4	721.1
11095	48.2851	-94.9697	59405	416		QP	37	6	-65	NAD	-0.6	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	721.0
11096	48.2852	-94.9689	59407	411		QP	31	6	-25	NAD	0.2	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	721.1
11097	48.2852	-94.9679	59408	405		QP	19	5	-25	NAD	0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.5	721.5
11098	48.2852	-94.9671	59417	399		QP	45	5	-98	NAD	0.0	NAD	-1.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.5	721.5
11099	48.2852	-94.9662	59418	394		QP	28	5	-42	NAD	-0.2	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.5	721.8
11100	48.2852	-94.9654	59418	389		QP	33	4	-33	NAD	-0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	721.9
11101	48.2852	-94.9644	59419	387		QP	29	4	-16	NAD	0.0	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	1.4	721.9
11102	48.2852	-94.9636	59421	387		QP	24	4	19	MAR	-0.3	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	1.4	722.0
11103	48.2853	-94.9627	59420	387		QP	30	4	-26	NAD	0.5	MAR	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	1.4	722.0
11104	48.2853	-94.9619	59419	390		QP	25	4	0	NAD	0.0	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	1.4	721.9
11105	48.2853	-94.9609	59419	393		QP	27	4	-33	NAD	0.0	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	721.7
11106	48.2853	-94.9601	59419	397		QP	34	5	-84	NAD	0.8	MAR	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	721.7
11107	48.2853	-94.9592	59420	399		QP	33	5	-36	NAD	0.0	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	721.7
11108	48.2853	-94.9584	59421	402		QP	35	5	-30	NAD	-0.5	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	1.4	721.4
11109	48.2854	-94.9574	59421	404		QP	33	4	-44	NAD	-1.0	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	1.4	721.6
11110	48.2854	-94.9565	59421	406		QP	27	4	-40	NAD	-0.6	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	721.5
11111	48.2854	-94.9557	59421	407		QP	38	3	-59	NAD	0.3	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	1.4	721.4
11112	48.2854	-94.9547	59425	408		QP	36	2	-48	NAD	0.0	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	721.3
11113	48.2854	-94.9539	59427	410		QP	29	2	-11	NAD	0.2	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	1.4	721.1
11114	48.2854	-94.9530	59424	410		QP	27	2	-8	NAD	0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	721.1
11115	48.2854	-94.9520	59422	410		QP	29	2	8	NAD	-0.3	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	1.4	721.4
11116	48.2854	-94.9512	59420	410		QP	38	2	-5	NAD	-0.3	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	1.4	721.4
11117	48.2855	-94.9503	59419	410		QP	35	3	10	NAD	0.0	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	721.4
11118	48.2855	-94.9495	59414	411		QP	30	3	-29	NAD	-0.6	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	1.4	721.4
11119	48.2855	-94.9485	59414	411		QP	23	3	52		0.5	MAR	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	1.4	721.3
11120	48.2855	-94.9477	59413	412		QP	31	3	4	NAD	-1.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	721.3
11121	48.2855	-94.9468	59413	412		QP	33	3	-57	NAD	1.9		-1.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.4	721.3
11122	48.2855	-94.9460	59411	412		QP	25	3	34		-0.6	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	721.3
11123	48.2856	-94.9450	59410	414		QP	21	3	38		-0.5	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.5	721.3
11124	48.2856	-94.9442	58975	417		QP	20	3	15	MAR	0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.5	721.0
11125	48.2856	-94.9433	58540	419		QP	25	3	11	NAD	0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.5	721.0
11126	48.2856	-94.9425	57670	417		QP	29	3	4	NAD	-0.8	NAD	0.6		-0.0	NAD	0.0	0.0	0.0	1.5	721.1
11127	48.2856	-94.9415	59422	414		QP	23	3	-8	NAD	0.0	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	1.5	721.2
11128	48.2856	-94.9407	59426	411		QP	31	3	-11	NAD	-0.5	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.5	721.3
11129	48.2856	-94.9398	59429	411		QP	31	3	-60	NAD	-0.3	NAD	-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	1.5	721.3
11130	48.2857	-94.9390	59437	408		QP	25	3	29		-0.6	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.5	721.3
11131	48.2857	-94.9380	59439	407		QP	34	4	-42	NAD	-0.6	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	1.5	721.3
11132	48.2857	-94.9372	59452	404		QP	29	4	13	NAD	0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.5	721.4
11133	48.2857	-94.9363	59457	402		QP	27	4	6	NAD	-0.5	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	1.5	721.6
11134	48.2857	-94.9355	59474	401		QP	24	4	-9	NAD	0.0	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	1.5	721.6
11135	48.2856	-94.9346	59490	401		QP	31	4	-31	NAD	0.0	NAD	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	1.4	721.6
11136	48.2857	-94.9337	59505	399		QP	47	5	-92	NAD	0.0	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	721.6
11137	48.2857	-94.9329	59514	397		QP	42	5	-65	NAD	0.5	MAR	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	1.4	721.7
11138	48.2857	-94.9320	59520	397		QP	21	5	10	NAD	-0.5	NAD	0.0	NAD	0.0	MAR	0.0	0.0	0.0	1.4	721.7

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
11139	48.2857	-94.9312	59518	397		QP	37	5	-68	NAD	0.5	MAR	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	1.4	721.6
11140	48.2857	-94.9303	59517	399		QP	27	5	-5	NAD	0.0	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	1.4	721.6
11141	48.2857	-94.9294	59511	400		QP	23	5	-1	NAD	0.0	NAD	-0.3	NAD	-0.2	NAD	0.0	0.0	0.0	1.4	721.6
11142	48.2858	-94.9286	59510	402		QP	23	5	0	NAD	0.0	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	1.4	721.6
11143	48.2858	-94.9276	59509	404		QP	24	5	0	NAD	0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	1.4	721.5
11144	48.2858	-94.9268	59507	407		QP	27	6	-10	NAD	1.0		-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	721.4
11145	48.2858	-94.9259	59506	412		QP	28	7	-15	NAD	-0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	721.4
11146	48.2858	-94.9251	59506	416		QP	34	7	-63	NAD	0.3	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	721.1
11147	48.2858	-94.9241	59501	419		QP	27	8	24	MAR	0.5	MAR	-0.7	NAD	0.2		0.0	0.0	3.0	1.4	721.0
11148	48.2858	-94.9233	59503	420		QP	35	9	-60	NAD	0.0	NAD	-0.9	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	720.9
11149	48.2858	-94.9224	59505	420		QP	35	9	-33	NAD	-0.2	NAD	-1.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	721.1
11150	48.2859	-94.9216	59508	418		QP	31	9	-24	NAD	-0.3	NAD	-1.0	NAD	0.1	MAR	0.0	0.0	0.0	1.4	721.2
11151	48.2859	-94.9206	59514	416		QP	27	9	-11	NAD	0.2	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	721.3
11152	48.2859	-94.9198	59514	414		QP	40	8	-32	NAD	-1.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.4	721.3
11153	48.2859	-94.9189	59516	410		QP	27	9	-27	NAD	-0.6	NAD	-1.0	NAD	0.1		0.0	0.0	0.0	1.4	721.4
11154	48.2859	-94.9181	59520	403		QP	24	8	-15	NAD	0.2	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	1.4	721.5
11155	48.2859	-94.9171	59521	399		QP	31	8	-44	NAD	-0.5	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	1.4	721.7
11156	48.2859	-94.9163	59522	398		QP	14	7	43		1.1		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	1.4	721.7
11157	48.2860	-94.9154	59524	398		QP	39	7	-73	NAD	-0.6	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	1.4	721.7
11158	48.2860	-94.9146	59524	398		QP	22	6	5	NAD	-0.2	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	721.7
11159	48.2860	-94.9136	59523	399		QP	24	6	-48	NAD	0.2	NAD	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	1.4	721.7
11160	48.2860	-94.9128	59520	400		QP	26	6	15	MAR	0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	1.4	721.7
11161	48.2860	-94.9119	59513	403		QP	35	6	-56	NAD	0.0	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	721.6
11162	48.2860	-94.9111	59508	408		QP	25	5	-47	NAD	0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	721.1
11163	48.2861	-94.9101	59505	410		QP	34	5	-68	NAD	0.3	NAD	-0.4	NAD	-0.2	NAD	0.0	0.0	0.0	1.4	721.2
11164	48.2861	-94.9093	59498	411		QP	30	5	-36	NAD	-1.1	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.4	721.4
11165	48.2861	-94.9084	59497	412		QP	31	6	-52	NAD	-0.6	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	1.4	721.3
11166	48.2861	-94.9076	59493	416		QP	27	6	-12	NAD	-0.3	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	1.4	721.0
11167	48.2861	-94.9066	59492	417		QP	33	6	-63	NAD	-0.2	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	721.1
11168	48.2861	-94.9058	59494	418		QP	26	6	17	MAR	0.0	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	1.4	721.1
11169	48.2861	-94.9049	59496	419		QP	42	6	-102	NAD	0.2	NAD	-1.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	721.0
11170	48.2861	-94.9041	59496	422		QP	27	6	-16	NAD	0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.4	720.9
11171	48.2862	-94.9031	59496	425		QP	27	5	-11	NAD	0.0	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	720.9
11172	48.2862	-94.9023	59496	426		QP	22	4	39		-0.6	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	720.8
11173	48.2862	-94.9014	59498	427		QP	29	4	-17	NAD	0.0	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	1.4	720.8
11174	48.2862	-94.9006	59496	431		QP	30	4	9	NAD	0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.5	720.8
11175	48.2862	-94.8996	59496	432		QP	24	4	17	MAR	0.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.5	720.8
11176	48.2862	-94.8988	59491	430		QP	29	4	-16	NAD	-0.8	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	1.5	720.9
11177	48.2863	-94.8979	59490	427		QP	24	4	16	MAR	-0.6	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	1.5	720.9
11178	48.2863	-94.8971	59489	421		QP	37	4	-36	NAD	0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.5	721.0
11179	48.2863	-94.8961	59485	417		QP	23	4	37		0.2	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	721.1
11180	48.2863	-94.8953	59483	412		QP	46	3	-91	NAD	-1.3	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	1.4	721.3
11181	48.2863	-94.8944	59482	408		QP	31	3	-16	NAD	-0.3	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	1.4	721.4
11182	48.2863	-94.8936	59475	405		QP	29	3	-5	NAD	0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	1.4	721.5
11183	48.2863	-94.8926	59475	404		QP	24	3	-24	NAD	-0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.4	721.5
11184	48.2864	-94.8918	59473	403		QP	24	3	-4	NAD	-0.5	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.4	721.5
11185	48.2863	-94.8909	59476	402		QP	27	3	-18	NAD	0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	721.5
11186	48.2863	-94.8901	59481	400		QP	21	3	-4	NAD	0.5	MAR	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	721.6
11187	48.2863	-94.8891	59486	397		QP	34	3	-15	NAD	-0.5	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	1.4	721.6
11188	48.2863	-94.8883	59491	393		QP	34	3	-39	NAD	-1.1	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	1.4	721.6
11189	48.2863	-94.8874	59498	390		QP	31	3	5	NAD	0.3	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	721.7
11190	48.2863	-94.8866	59497	386		QP	40	4	-45	NAD	-0.8	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.4	721.9
11191	48.2864	-94.8856	59495	380		QP	29	4	-26	NAD	-0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.4	722.3

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REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
11192	48.2864	-94.8848	59494	378		QP	36	5	-67	NAD	-0.5	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	722.3
11193	48.2864	-94.8839	59495	377		QP	26	5	5	NAD	-0.2	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	1.4	722.3
11194	48.2864	-94.8831	59496	374		QP	27	5	-50	NAD	0.0	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	722.4
11195	48.2864	-94.8821	59498	373		QP	34	5	-51	NAD	-0.3	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	1.4	722.4
11196	48.2864	-94.8813	59499	374		QP	36	5	-86	NAD	-0.6	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	1.4	722.4
11197	48.2865	-94.8804	59500	379		QP	23	5	-10	NAD	1.0		-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	722.0
11198	48.2865	-94.8795	59499	384		QP	35	5	-77	NAD	0.0	NAD	-1.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.4	721.8
11199	48.2865	-94.8786	59493	391		QP	28	5	-64	NAD	-0.2	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	721.7
11200	48.2865	-94.8778	59493	397		QP	26	5	-61	NAD	0.0	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	721.6
11201	48.2865	-94.8768	59495	403		QP	34	5	-32	NAD	0.3	MAR	-0.7	NAD	0.1		0.0	0.0	4.0	1.3	721.5
11202	48.2865	-94.8760	59502	409		QP	29	5	-36	NAD	0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	721.3
11203	48.2865	-94.8751	59503	414		QP	21	5	-21	NAD	-0.2	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	721.2
11204	48.2866	-94.8743	59504	419		QP	26	5	-13	NAD	0.8		-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	721.0
11205	48.2866	-94.8735	59502	423		QP	34	5	-59	NAD	-0.2	NAD	0.2	NAD	-0.2	NAD	0.0	0.0	0.0	1.3	720.9
11206	48.2866	-94.8725	59501	427		QP	26	6	-55	NAD	-0.8	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	1.2	720.8
11207	48.2866	-94.8717	59497	430		QP	37	6	-74	NAD	-0.5	NAD	-1.0	NAD	0.0	NAD	0.0	0.0	0.0	1.2	720.8
11208	48.2866	-94.8708	59493	430		QP	28	6	-23	NAD	-0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	720.7
11209	48.2866	-94.8700	59489	432		QP	34	6	-44	NAD	0.0	NAD	-1.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	720.6
11210	48.2866	-94.8692	59486	434		QP	36	6	-58	NAD	-0.6	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	720.7
11211	48.2867	-94.8682	59483	434		QP	44	6	-102	NAD	0.3	NAD	-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	720.7
11212	48.2867	-94.8674	59483	435		QP	46	5	-124	NAD	-1.1	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	720.7
11213	48.2867	-94.8665	59477	435		QP	31	5	9	NAD	0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	1.2	720.6
11214	48.2867	-94.8657	59476	436		QP	24	5	-19	NAD	-0.2	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	720.5
11215	48.2867	-94.8647	59476	436		QP	38	5	-65	NAD	-0.3	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	720.5
11216	48.2867	-94.8639	59476	434		QP	35	4	-56	NAD	1.0		-1.2	NAD	0.1	MAR	0.0	0.0	15.8	1.3	720.7
11217	48.2867	-94.8630	59479	431		QP	36	4	-39	NAD	-0.6	NAD	-0.9	NAD	0.1		0.0	0.0	0.0	1.3	720.8
11218	48.2867	-94.8622	59481	427		QP	21	4	28	MAR	0.8	MAR	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	1.3	720.8
11219	48.2868	-94.8612	59491	422		QP	29	3	-26	NAD	-1.1	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.3	720.9
11220	48.2868	-94.8604	59498	419		QP	26	3	-21	NAD	0.0	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	720.9
11221	48.2868	-94.8595	59510	415		QP	28	2	-8	NAD	0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	1.3	720.9
11222	48.2868	-94.8587	59522	410		QP	21	2	4	NAD	-0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	721.1
11223	48.2868	-94.8577	59536	404		QP	28	1	-21	NAD	-0.8	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	1.3	721.7
11224	48.2868	-94.8569	59547	401		QP	30	1	-26	NAD	-0.5	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	721.6
11225	48.2868	-94.8560	59552	400		QP	30	1	1	NAD	-0.3	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	721.5
11226	48.2869	-94.8552	59552	398		QP	28	0	10	NAD	-0.2	NAD	0.4		-0.0	NAD	0.0	0.0	0.0	1.3	721.3
11227	48.2869	-94.8542	59550	396		QP	40	0	-36	NAD	-0.5	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	721.5
11228	48.2869	-94.8534	59549	391		QP	27	0	-18	NAD	-0.5	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	721.8
11229	48.2869	-94.8525	59548	388		QP	21	0	75		1.6		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	1.3	722.1
11230	48.2869	-94.8517	59547	387		QP	24	1	16	MAR	-0.3	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	1.2	722.1
11231	48.2869	-94.8507	59545	389		QP	22	2	18	MAR	-0.2	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	721.8
11232	48.2869	-94.8499	59542	392		QP	38	2	-38	NAD	-1.1	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	1.2	721.8
11233	48.2870	-94.8490	59541	393		QP	36	3	-45	NAD	0.3	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	721.7
11234	48.2870	-94.8482	59540	395		QP	29	3	-9	NAD	0.6	MAR	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	721.8
11235	48.2869	-94.8472	59540	398		QP	36	3	-22	NAD	-0.5	NAD	0.2	MAR	-0.2	NAD	0.0	0.0	0.0	1.2	721.7
11236	48.2869	-94.8464	59539	401		QP	33	3	-11	NAD	-0.3	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	1.2	721.5
11237	48.2869	-94.8455	59538	404		QP	33	3	-25	NAD	-0.5	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	721.4
11238	48.2869	-94.8447	59538	407		QP	37	3	-23	NAD	-0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	721.2
11239	48.2870	-94.8437	59537	407		QP	37	3	11	NAD	-0.3	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	1.2	721.2
11240	48.2870	-94.8429	59536	409		QP	27	2	21	MAR	-0.2	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	1.2	721.3
11241	48.2870	-94.8419	59536	410		QP	28	2	59		0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	721.2
11242	48.2870	-94.8411	48716	412		QP	27	1	70		-0.6	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	1.2	721.1
11243	48.2870	-94.8402	37895	414		QP	26	1	74		-1.0	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	1.2	721.2
11244	48.2870	-94.8394	81788	415		QP	27	2	48		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	721.3

PSC FBS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
11245	48.2870	-94.8385	37897	408		QP	28	2	87		0.3	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	1.2	721.3
11246	48.2870	-94.8376	59541	401		QP	27	3	80		1.3		-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	721.3
11247	48.2871	-94.8367	59540	387		QP	31	3	23	MAR	-0.6	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	1.2	721.3
11248	48.2871	-94.8359	59536	392		QP	33	3	38		0.0	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	721.3
11249	48.2871	-94.8349	59532	419		QP	28	3	56		-0.5	NAD	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	1.1	721.2
11250	48.2871	-94.8341	59527	420		QP	29	4	51		1.4		-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	721.1
11251	48.2871	-94.8332	59519	420		QP	35	4	18	MAR	0.0	NAD	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	1.2	721.1
11252	48.2870	-94.8324	59515	424		QP	30	4	25	MAR	-0.6	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	721.1
11253	48.2871	-94.8314	59510	424		QP	31	4	53		-0.3	NAD	-0.8	NAD	0.0	MAR	0.0	0.0	0.0	1.2	721.1
11254	48.2871	-94.8306	59498	424		QP	27	4	94		0.2	NAD	-0.8	NAD	0.1		0.0	0.0	0.0	1.2	720.9
11255	48.2871	-94.8297	59488	423		QP	39	4	0	NAD	-0.6	NAD	0.2	NAD	-0.2	NAD	0.0	0.0	0.0	1.2	720.8
11256	48.2871	-94.8289	59486	420		QP	28	5	87		0.5	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	720.7
11257	48.2870	-94.8279	59481	416		QP	36	5	3	NAD	-0.5	NAD	-0.1	NAD	-0.2	NAD	0.0	0.0	0.0	1.2	721.2
11258	48.2870	-94.8271	59480	416		QP	35	5	50		-0.5	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	1.2	721.1
11259	48.2871	-94.8262	59483	416		QP	47	6	-49	NAD	-0.6	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	721.0
11260	48.2871	-94.8254	59486	412		QP	39	6	-13	NAD	-0.8	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	1.1	721.1
11261	48.2871	-94.8244	59490	407		QP	28	6	27	MAR	0.0	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	721.5
11262	48.2870	-94.8236	59494	404		QP	21	6	79		1.6		-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	721.6
11263	48.2870	-94.8227	59494	405		QP	25	6	32		-0.8	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	721.6
11264	48.2870	-94.8219	59493	406		QP	29	6	54		0.6	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	1.1	721.5
11265	48.2870	-94.8209	59492	406		QP	22	5	71		-0.2	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	721.4
11266	48.2871	-94.8201	59492	407		QP	25	5	35		0.3	MAR	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	1.0	721.5
11267	48.2870	-94.8192	59491	407		QP	24	4	41		0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.0	721.4
11268	48.2870	-94.8184	59491	407		QP	38	4	-75	NAD	0.3	NAD	-1.1	NAD	0.0	NAD	0.0	0.0	0.0	1.0	721.4
11269	48.2870	-94.8174	59495	408		QP	27	4	-1	NAD	0.0	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	1.0	721.4
11270	48.2870	-94.8165	59496	408		QP	28	4	-22	NAD	-0.8	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.0	721.4
11271	48.2870	-94.8157	59496	409		QP	40	4	-31	NAD	-1.1	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	1.0	721.4
11272	48.2870	-94.8147	59498	411		QP	13	4	99		0.8		-0.6	NAD	0.0	NAD	0.0	0.0	0.0	1.0	721.3
11273	48.2870	-94.8139	59499	411		QP	23	4	42		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.1	721.2
11274	48.2870	-94.8130	59505	412		QP	26	4	40		0.0	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	721.2
11275	48.2870	-94.8120	59505	412		QP	24	4	31		-0.8	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	721.3
11276	48.2870	-94.8112	59504	413		QP	30	5	1	NAD	-0.2	NAD	-0.9	NAD	0.1	MAR	0.0	0.0	0.0	1.1	721.3
11277	48.2869	-94.8103	59504	412		QP	39	5	-63	NAD	-0.2	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	721.4
11278	48.2870	-94.8095	59502	411		QP	36	5	-7	NAD	0.0	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	721.4
11279	48.2870	-94.8085	59499	410		QP	34	5	-43	NAD	0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	1.1	721.4
11280	48.2870	-94.8077	59494	409		QP	35	5	-12	NAD	-0.3	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	721.4
11281	48.2870	-94.8068	59498	408		QP	29	5	10	NAD	-0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	721.5
11282	48.2869	-94.8060	59501	410		QP	38	5	22	MAR	-0.2	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	1.1	721.4
11283	48.2869	-94.8050	59508	413		QP	22	5	22	MAR	-0.8	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	1.1	721.3
11284	48.2870	-94.8042	59526	417		QP	25	5	30		-0.3	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	1.0	721.1
11285	48.2870	-94.8033	59530	422		QP	24	6	7	NAD	0.0	NAD	-0.8	NAD	0.1	MAR	0.0	0.0	0.0	1.0	721.1
11286	48.2870	-94.8025	59526	424		QP	34	6	-32	NAD	1.0		-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	1.0	721.0
11287	48.2869	-94.8015	59518	424		QP	40	6	-18	NAD	0.0	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	1.0	721.0
11288	48.2869	-94.8007	59508	424		QP	36	6	-51	NAD	-1.4	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.0	721.1
11289	48.2869	-94.7998	59497	426		QP	28	6	67		0.8		-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	1.0	721.0
11290	48.2869	-94.7990	59491	427		QP	27	6	45		0.8		-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.0	720.9
11291	48.2870	-94.7980	59486	427		QP	31	6	-23	NAD	0.0	NAD	-1.2	NAD	0.0	MAR	0.0	0.0	0.0	1.1	720.9
11292	48.2869	-94.7972	59479	427		QP	43	6	-62	NAD	-1.1	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	720.9
11293	48.2869	-94.7962	59477	427		QP	29	6	-1	NAD	0.2	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	720.8
11294	48.2869	-94.7954	59470	428		QP	12	6	87		0.8		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	720.8
11295	48.2869	-94.7945	59469	428		QP	39	5	-52	NAD	0.2	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	720.8
11296	48.2869	-94.7937	59468	426		QP	34	5	0	NAD	0.5	MAR	-0.9	NAD	0.1	MAR	0.0	0.0	8.5	1.1	720.8
11297	48.2869	-94.7927	59467	423		QP	31	5	-23	NAD	0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	721.2

PSC FES172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
11298	48.2869	-94.7919	59467	419		QP	27	5	-44	NAD	0.0	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	721.2
11299	48.2869	-94.7910	59468	416		QP	39	5	-30	NAD	-1.0	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	1.1	721.2
11300	48.2869	-94.7902	59468	414		QP	20	6	10	NAD	0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	721.3
11301	48.2869	-94.7892	59471	413		QP	31	6	-18	NAD	-0.2	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	1.1	721.4
11302	48.2868	-94.7884	59471	412		QP	39	7	-40	NAD	-0.5	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	721.5
11303	48.2868	-94.7875	59472	412		QP	29	7	10	NAD	-0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	721.4
11304	48.2869	-94.7867	59477	414		QP	26	7	2	NAD	0.2	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	721.2
11305	48.2869	-94.7857	59478	415		QP	39	7	-51	NAD	-0.2	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	720.9
11306	48.2869	-94.7849	59479	415		QP	29	6	-14	NAD	0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	721.2
11307	48.2868	-94.7840	59483	411		QP	31	6	-75	NAD	-1.0	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	1.1	721.4
11308	48.2868	-94.7832	59485	407		QP	36	6	-105	NAD	-0.3	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	721.5
11309	48.2868	-94.7822	59485	407		QP	30	6	-36	NAD	-0.6	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	1.0	721.5
11310	48.2869	-94.7813	59485	406		QP	30	6	-54	NAD	0.2	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	1.0	721.6
11311	48.2869	-94.7805	59487	405		QP	36	6	-54	NAD	-0.3	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	1.0	721.6
11312	48.2868	-94.7795	59484	405		QP	29	6	-6	NAD	-0.5	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.0	721.5
11313	48.2868	-94.7787	59483	405		QP	22	6	36		-0.5	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.0	721.6
11314	48.2868	-94.7778	59482	402		QP	30	6	-27	NAD	0.0	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	1.0	721.6
11315	48.2868	-94.7768	59480	398		QP	19	6	53		0.2	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	1.0	721.7
11316	48.2868	-94.7760	59479	396		QP	24	6	26	MAR	-0.5	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	1.0	721.7
11317	48.2868	-94.7751	59481	395		QP	40	5	-40	NAD	-0.8	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	1.0	721.7
11318	48.2868	-94.7743	59496	395		QP	37	5	-31	NAD	-0.5	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.0	721.8
11319	48.2868	-94.7733	59513	395		QP	14	4	13	MAR	1.1		-0.1	NAD	-0.2	NAD	0.0	0.0	0.0	1.0	721.8
11320	48.2868	-94.7725	59525	396		QP	35	4	-2	NAD	0.0	NAD	-0.6	NAD	0.2		0.0	0.0	0.0	1.0	721.7
11321	48.2868	-94.7716	59544	399		QP	35	4	-18	NAD	-0.8	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	1.0	721.6
11322	48.2868	-94.7708	59547	400		QP	26	3	30		-0.8	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.0	721.6
11323	48.2868	-94.7698	59550	402		QP	38	3	10	NAD	-0.6	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	1.0	721.6
11324	48.2868	-94.7690	59545	403		QP	31	3	9	NAD	-1.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	1.0	721.5
11325	48.2868	-94.7681	59535	404		QP	21	3	63		0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	1.0	721.4
11326	48.2868	-94.7673	59521	406		QP	25	3	21	MAR	-0.2	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	1.0	721.4
11327	48.2867	-94.7663	59502	407		QP	28	3	46		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.0	721.4
11328	48.2867	-94.7655	59491	407		QP	36	4	22	MAR	0.8		-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	1.0	721.4
11329	48.2868	-94.7646	59475	408		QP	38	4	9	NAD	-0.8	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	1.0	721.2
11330	48.2868	-94.7638	59461	408		QP	21	4	69		0.0	NAD	0.2	NAD	-0.2	NAD	0.0	0.0	0.0	1.0	721.1
11331	48.2868	-94.7628	59452	408		QP	30	4	12	NAD	0.0	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	1.0	721.3
11332	48.2867	-94.7620	59448	408		QP	19	4	70		-0.2	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	1.0	721.5
11333	48.2867	-94.7611	59440	408		QP	28	4	23	MAR	0.0	NAD	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	1.0	721.4
11334	48.2867	-94.7603	59438	407		QP	34	3	13	NAD	-0.5	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.0	721.2
11335	48.2867	-94.7593	59441	407		QP	36	3	28	MAR	0.0	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	1.0	721.2
11336	48.2868	-94.7585	59444	406		QP	33	3	56		-1.3	NAD	0.4	MAR	-0.2	NAD	0.0	0.0	0.0	1.0	721.4
11337	48.2867	-94.7576	59449	405		QP	31	3	25	MAR	0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	1.0	721.6
11338	48.2867	-94.7567	59444	404		QP	35	3	31		-1.1	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	1.0	721.5
11339	48.2867	-94.7558	59430	404		QP	29	3	9	NAD	-0.8	NAD	0.1	NAD	-0.2	NAD	0.0	0.0	0.0	1.0	721.5
11340	48.2867	-94.7550	59417	403		QP	27	2	-11	NAD	-0.8	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.0	721.3
11341	48.2867	-94.7541	59409	403		QP	44	2	-11	NAD	0.3	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	1.0	721.4
11342	48.2868	-94.7533	59400	403		QP	34	2	10	NAD	-0.2	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	1.0	721.5
11343	48.2868	-94.7523	59397	404		QP	28	2	10	NAD	0.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.0	721.5
11344	48.2868	-94.7515	59393	405		QP	20	2	74		0.0	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	1.0	721.4
11345	48.2867	-94.7505	59393	407		QP	22	2	62		-0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.0	721.4
11346	48.2867	-94.7497	59390	410		QP	34	2	9	NAD	0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.0	720.9
11347	48.2867	-94.7488	59394	411		QP	23	2	48		0.0	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	1.0	720.9
11348	48.2867	-94.7480	59397	410		QP	25	2	32		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.0	721.2
11349	48.2868	-94.7470	59401	408		QP	38	1	9	NAD	-1.1	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	1.0	721.6
11350	48.2868	-94.7462	59406	408		QP	21	1	85		0.6	MAR	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	1.0	721.4

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
11351	48.2868	-94.7453	59410	409		QP	27	1	55		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.0	721.3
11352	48.2868	-94.7445	59414	408		QP	25	1	33		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	1.0	721.3
11353	48.2868	-94.7435	59419	407		QP	34	0	30		0.0	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	1.0	721.4
11354	48.2868	-94.7427	59424	407		QP	22	1	48		-0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	1.0	721.4
11355	48.2867	-94.7418	59424	407		QP	25	1	79		-0.6	NAD	0.5		0.0	NAD	0.0	0.0	0.0	1.0	721.4
11356	48.2868	-94.7410	59427	407		QP	20	2	48		0.8		-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	1.0	721.5
11357	48.2868	-94.7400	59428	404		QP	28	2	30		-0.3	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	1.0	721.7
11358	48.2868	-94.7392	59431	401		QP	34	3	-13	NAD	0.6	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	1.0	721.7
11359	48.2868	-94.7383	59432	400		QP	25	3	51		0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.0	721.6
11360	48.2868	-94.7375	59435	400		QP	26	2	36		-0.5	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	0.9	721.7
11361	48.2868	-94.7365	59435	401		QP	38	2	11	NAD	-0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	0.9	721.7
11362	48.2868	-94.7357	59436	403		QP	26	2	57		-0.3	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	0.9	721.6
11363	48.2868	-94.7348	59436	406		QP	37	2	48		0.0	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	0.9	721.4
11364	48.2869	-94.7340	59442	406		QP	34	2	50		-0.5	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	0.9	721.4
11365	48.2868	-94.7330	59445	406		QP	24	2	67		-0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	0.9	721.3
11366	48.2868	-94.7322	59447	407		QP	25	2	100		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	0.9	721.3
11367	48.2868	-94.7313	59450	407		QP	33	3	99		1.0		-0.6	NAD	0.0	NAD	0.0	0.0	0.0	0.9	721.5
11368	48.2868	-94.7305	59450	407		QP	41	3	9	NAD	-0.6	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	0.9	721.5
11369	48.2868	-94.7295	59453	404		QP	33	2	53		0.5	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	0.9	721.6
11370	48.2868	-94.7287	59451	399		QP	27	2	55		0.0	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	0.9	721.6
11371	48.2869	-94.7278	59447	397		QP	37	1	25	MAR	-0.5	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	0.9	721.7
11372	48.2869	-94.7270	59449	397		QP	30	1	46		-0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	0.9	721.8
11373	48.2869	-94.7260	59455	395		QP	29	1	85		0.5	MAR	0.2	MAR	-0.1	NAD	0.4	0.0	0.0	0.9	721.9
11374	48.2869	-94.7252	59463	397		QP	26	1	68		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.9	721.7
11375	48.2868	-94.7244	59473	402		QP	29	1	87		1.4		-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	0.9	721.4
11376	48.2868	-94.7234	59478	406		QP	28	2	28	MAR	-0.5	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	0.9	721.4
11377	48.2868	-94.7226	59482	409		QP	43	2	-29	NAD	-0.8	NAD	0.3	MAR	-0.2	NAD	0.0	0.0	0.0	0.9	721.5
11378	48.2869	-94.7217	59487	413		QP	26	3	58		-0.2	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	0.9	721.3
11379	48.2869	-94.7209	59487	416		QP	28	2	13	NAD	0.0	NAD	-0.6	NAD	0.0	MAR	0.0	0.0	0.0	1.0	720.9
11380	48.2869	-94.7201	59492	418		QP	34	1	38		-0.3	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	1.0	720.9
11381	48.2869	-94.7191	59493	420		QP	30	1	49		0.0	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	1.1	720.9
11382	48.2869	-94.7183	59491	423		QP	27	0	23	MAR	-0.6	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	720.9
11383	48.2869	-94.7174	59488	421		QP	35	0	28	MAR	1.1		-0.9	NAD	0.1	MAR	0.0	0.0	16.4	1.1	721.0
11384	48.2869	-94.7166	59484	419		QP	28	0	60		-0.3	NAD	0.2	NAD	-0.2	NAD	0.0	0.0	0.0	1.1	721.0
11385	48.2869	-94.7156	59481	414		QP	31	0	79		-0.2	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	1.1	721.1
11386	48.2869	-94.7148	59483	411		QP	33	1	-14	NAD	-1.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	721.2
11387	48.2869	-94.7139	59485	406		QP	33	1	5	NAD	-0.6	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.2	721.5
11388	48.2869	-94.7131	59487	400		QP	33	2	38		-1.4	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	1.2	721.6
11389	48.2869	-94.7121	59489	395		QP	21	2	57		-0.2	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	721.8
11390	48.2869	-94.7113	59489	393		QP	23	2	69		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	1.2	721.9
11391	48.2869	-94.7104	59488	392		QP	27	2	14	MAR	0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	721.8
11392	48.2870	-94.7096	59487	392		QP	45	2	-37	NAD	-1.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	1.2	721.5
11393	48.2870	-94.7086	59484	394		QP	29	2	2	NAD	-0.5	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	1.2	721.6
11394	48.2870	-94.7078	59482	396		QP	22	2	44		0.6	MAR	0.3	MAR	-0.1	NAD	0.6	0.0	0.0	1.2	721.6
11395	48.2869	-94.7069	59480	400		QP	36	2	-26	NAD	-1.1	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	721.5
11396	48.2869	-94.7061	59479	403		QP	19	2	110		0.8		0.0	NAD	0.0	NAD	0.0	0.0	0.0	1.2	721.4
11397	48.2869	-94.7051	59479	407		QP	36	2	-3	NAD	-0.6	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	1.2	721.4
11398	48.2869	-94.7043	59479	413		QP	31	2	18	MAR	-0.8	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	1.2	721.1
11399	48.2870	-94.7034	59474	418		QP	31	1	27	MAR	-0.5	NAD	0.5		-0.0	NAD	0.0	0.0	0.0	1.2	720.9
11400	48.2870	-94.7026	59471	421		QP	25	1	36		0.0	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	1.2	720.6
11401	48.2870	-94.7016	59459	427		QP	27	0	-9	NAD	0.2	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	720.5
11402	48.2870	-94.7008	59448	429		QP	26	0	2	NAD	-0.5	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	1.3	720.5
11403	48.2870	-94.6999	59439	429		QP	38	0	-41	NAD	0.5	MAR	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	720.5

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
11404	48.2870	-94.6991	59432	429		QP	28	0	35		0.0	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	1.3	720.2
11405	48.2870	-94.6981	59426	425		QP	36	0	-36	NAD	0.0	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	720.5
11406	48.2870	-94.6973	59423	421		QP	28	0	12	NAD	-0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	720.8
11407	48.2870	-94.6964	59420	420		QP	30	0	4	NAD	0.0	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	720.8
11408	48.2870	-94.6956	59417	416		QP	27	0	9	NAD	0.3	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	1.3	720.9
11409	48.2870	-94.6946	59413	408		QP	24	0	40		-0.3	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	1.3	721.2
11410	48.2870	-94.6937	59412	402		QP	31	0	15	MAR	0.2	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	1.3	721.4
11411	48.2869	-94.6929	59412	398		QP	30	0	-2	NAD	-0.6	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	1.3	721.6
11412	48.2870	-94.6919	59412	398		QP	26	0	33		-1.1	NAD	0.0	NAD	0.0	MAR	0.0	0.0	0.0	1.2	721.7
11413	48.2870	-94.6911	59413	392		QP	27	-1	43		-0.6	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	1.2	721.7
11414	48.2870	-94.6902	59414	393		QP	35	0	-9	NAD	-0.6	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	721.7
11415	48.2869	-94.6893	59414	396		QP	33	0	43		-1.0	NAD	1.5		-0.1	NAD	0.0	0.0	0.0	1.2	721.7
11416	48.2869	-94.6884	59415	396		QP	29	0	55		-0.3	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	1.2	721.6
11417	48.2869	-94.6876	59414	396		QP	28	0	34		-0.3	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	1.2	721.5
11418	48.2868	-94.6866	59415	399		QP	26	1	47		1.0		-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	721.5
11419	48.2869	-94.6858	59410	403		QP	31	0	43		0.0	NAD	0.3	MAR	-0.2	NAD	0.0	0.0	0.0	1.2	721.5
11420	48.2869	-94.6849	59405	405		QP	33	0	19	MAR	-0.8	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	1.2	721.4
11421	48.2869	-94.6841	59401	405		QP	26	0	97		1.1		0.2	MAR	-0.1	NAD	0.3	0.0	0.0	1.3	721.4
11422	48.2868	-94.6832	59396	405		QP	29	0	35		0.8		-0.5	NAD	0.0	MAR	0.0	0.0	19.2	1.3	721.4
11423	48.2868	-94.6823	59393	406		QP	30	0	45		-1.0	NAD	1.2		-0.2	NAD	0.0	0.0	0.0	1.3	721.4
11424	48.2868	-94.6814	59390	405		QP	28	0	81		0.0	NAD	0.1	NAD	-0.2	NAD	0.0	0.0	0.0	1.3	721.4
11425	48.2868	-94.6805	59387	403		QP	21	0	91		-0.5	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	1.3	721.4
11426	48.2869	-94.6796	59385	401		QP	23	0	93		1.4		-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	721.6
11427	48.2868	-94.6787	59385	399		QP	33	0	65		-0.5	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	1.3	721.7
11428	48.2868	-94.6779	59384	397		QP	36	1	28	MAR	-0.5	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.3	721.7
11429	48.2868	-94.6769	59381	396		QP	30	1	44		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	1.2	721.8
11430	48.2868	-94.6760	59380	396		QP	33	1	2	NAD	-0.5	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	1.2	721.8
11431	48.2868	-94.6752	59378	396		QP	38	1	31		-0.2	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	1.2	721.8
11432	48.2868	-94.6742	59377	398		QP	26	1	63		0.2	NAD	0.1	NAD	-0.2	NAD	0.0	0.0	0.0	1.2	721.7
11433	48.2868	-94.6734	59376	399		QP	30	2	30		0.8		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	1.2	721.6
11434	48.2868	-94.6725	59376	402		QP	19	2	63		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.2	721.4
11435	48.2868	-94.6717	59376	404		QP	34	3	27	MAR	-0.5	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	1.2	721.5
11436	48.2868	-94.6707	59376	407		QP	28	4	5	NAD	-0.3	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	721.5
11437	48.2867	-94.6699	59377	409		QP	25	5	22	MAR	1.0		-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	721.5
11438	48.2867	-94.6690	59378	410		QP	36	5	-17	NAD	-0.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	721.4
11439	48.2868	-94.6682	59379	410		QP	25	5	56		0.2	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	721.3
11440	48.2868	-94.6672	59380	411		QP	30	5	2	NAD	-0.6	NAD	-1.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	721.2
11441	48.2867	-94.6664	59380	413		QP	29	5	26	MAR	0.0	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	1.2	721.1
11442	48.2867	-94.6655	59380	412		QP	29	5	9	NAD	-0.3	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	721.2
11443	48.2867	-94.6647	59379	410		QP	19	5	30		1.0		-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	721.3
11444	48.2867	-94.6637	59380	407		QP	25	6	-6	NAD	0.3	MAR	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	721.4
11445	48.2867	-94.6628	59382	406		QP	35	6	13	NAD	0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	721.4
11446	48.2867	-94.6620	59382	404		QP	31	7	15	MAR	0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	1.2	721.4
11447	48.2867	-94.6610	59384	402		QP	30	7	-26	NAD	0.0	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	721.3
11448	48.2866	-94.6602	59386	400		QP	22	8	13	NAD	-0.6	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	1.3	721.4
11449	48.2866	-94.6593	59385	399		QP	24	8	23	MAR	-0.3	NAD	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	1.3	721.5
11450	48.2866	-94.6583	59383	397		QP	27	8	-6	NAD	-0.2	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	721.5
11451	48.2866	-94.6575	59383	396		QP	37	8	-52	NAD	-0.3	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	721.6
11452	48.2866	-94.6566	59383	399		QP	34	8	-55	NAD	-0.3	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	721.5
11453	48.2866	-94.6558	59383	402		QP	30	9	-50	NAD	0.0	NAD	-0.9	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	721.4
11454	48.2866	-94.6548	59383	406		QP	21	9	20	MAR	-0.3	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	1.3	721.4
11455	48.2866	-94.6539	59382	413		QP	22	9	-22	NAD	-0.2	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	721.3
11456	48.2866	-94.6531	59383	421		QP	24	9	5	NAD	0.0	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	1.3	721.2

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
11457	48.2865	-94.6521	59384	424		QP	37	10	-76	NAD	-0.6	NAD	-1.0	NAD	0.1		0.0	0.0	0.0	1.3	721.1
11458	48.2866	-94.6513	59384	425		QP	27	10	-32	NAD	1.0		-1.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	720.8
11459	48.2866	-94.6504	59385	427		QP	30	9	31		0.2	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	1.3	720.8
11460	48.2866	-94.6494	59385	431		QP	35	9	-16	NAD	-0.2	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	720.8
11461	48.2866	-94.6486	59384	435		QP	35	9	-14	NAD	0.6	MAR	-1.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	720.6
11462	48.2865	-94.6477	59384	441		QP	25	9	18	MAR	0.0	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	1.3	720.4
11463	48.2865	-94.6469	59383	443		QP	26	8	-28	NAD	-0.8	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	720.1
11464	48.2865	-94.6459	59384	445		QP	40	8	-69	NAD	-0.5	NAD	-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	720.2
11465	48.2866	-94.6450	59385	443		QP	29	8	-7	NAD	0.0	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	720.4
11466	48.2866	-94.6442	59386	441		QP	36	8	-32	NAD	0.0	NAD	-0.9	NAD	0.1		0.0	0.0	0.0	1.4	720.3
11467	48.2865	-94.6432	59386	436		QP	37	7	-19	NAD	-0.5	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.4	720.2
11468	48.2865	-94.6424	59384	434		QP	30	7	8	NAD	-0.8	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	1.4	720.4
11469	48.2865	-94.6415	59385	428		QP	31	7	73		-0.8	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	720.5
11470	48.2865	-94.6405	59388	423		QP	24	7	77		1.1		-1.2	NAD	0.1	MAR	0.0	0.0	13.8	1.4	720.7
11471	48.2865	-94.6397	59386	419		QP	29	7	59		-0.6	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	1.5	720.7
11472	48.2865	-94.6388	59385	408		QP	28	7	62		-0.2	NAD	-0.8	NAD	0.1		0.0	0.0	0.0	1.5	720.8
11473	48.2865	-94.6380	59386	397		QP	28	7	45		0.2	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	1.5	721.2
11474	48.2865	-94.6370	59386	390		QP	39	8	-2	NAD	-0.3	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	1.5	721.5
11475	48.2864	-94.6362	59387	386		QP	49	8	-50	NAD	-0.5	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	1.5	721.6
11476	48.2864	-94.6353	59387	382		QP	20	9	66		0.6		-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	1.5	722.1
11477	48.2864	-94.6345	59386	381		QP	28	9	8	NAD	0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	1.4	722.1
11478	48.2864	-94.6335	59386	380		QP	23	10	33		-0.3	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	722.2
11479	48.2864	-94.6327	59388	380		QP	15	9	58		-0.5	NAD	-0.1	NAD	-0.2	NAD	0.0	0.0	0.0	1.5	722.2
11480	48.2864	-94.6318	59389	380		QP	26	9	42		-0.3	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	1.4	722.2
11481	48.2864	-94.6310	59395	381		QP	33	9	-73	NAD	-0.8	NAD	-0.9	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	722.2
11482	48.2863	-94.6300	59399	383		QP	36	9	-28	NAD	0.0	NAD	-0.2	NAD	-0.2	NAD	0.0	0.0	0.0	1.3	722.1
11483	48.2863	-94.6292	59404	389		QP	24	8	46		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	721.2
11484	48.2863	-94.6283	59406	394		QP	28	8	-9	NAD	0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	1.3	721.3
11485	48.2864	-94.6273	59408	399		QP	33	9	-11	NAD	0.8		-1.2	NAD	0.0	NAD	0.0	0.0	0.0	1.3	721.5
11486	48.2864	-94.6265	59407	403		QP	30	8	5	NAD	0.5	MAR	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	721.5
11487	48.2863	-94.6256	59406	407		QP	28	8	3	NAD	0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	1.3	721.5
11488	48.2863	-94.6248	59398	415		QP	25	8	-12	NAD	0.2	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	720.7
11489	48.2863	-94.6238	59399	422		QP	23	8	31		-0.2	NAD	-0.9	NAD	0.0	MAR	0.0	0.0	0.0	1.3	720.7
11490	48.2863	-94.6229	59400	430		QP	28	8	5	NAD	0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	1.3	720.6
11491	48.2863	-94.6221	59400	436		QP	25	7	14	NAD	1.0		-1.2	NAD	0.0	MAR	0.0	0.0	20.7	1.3	720.3
11492	48.2863	-94.6211	59402	441		QP	25	7	2	NAD	-0.5	NAD	-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	720.0
11493	48.2863	-94.6203	59403	444		QP	35	6	-47	NAD	-0.6	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	1.3	720.1
11494	48.2863	-94.6194	59405	447		QP	38	6	-40	NAD	-0.5	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	720.2
11495	48.2862	-94.6184	59405	450		QP	26	6	13	NAD	-0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	720.1
11496	48.2862	-94.6176	59405	451		QP	28	6	-1	NAD	-0.5	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.3	720.0
11497	48.2862	-94.6167	59405	449		QP	28	6	8	NAD	-0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	720.1
11498	48.2862	-94.6159	59406	445		QP	26	6	38		0.0	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	1.3	720.2
11499	48.2862	-94.6149	59406	440		QP	37	6	-10	NAD	0.0	NAD	-1.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	720.2
11500	48.2862	-94.6140	59406	434		QP	23	6	33		-0.6	NAD	0.2	NAD	-0.2	NAD	0.0	0.0	0.0	1.3	720.2
11501	48.2862	-94.6132	59404	427		QP	29	6	19	MAR	-0.5	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	720.5
11502	48.2861	-94.6122	59402	420		QP	35	6	-6	NAD	0.3	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	720.8
11503	48.2861	-94.6114	59402	413		QP	28	6	45		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	721.1
11504	48.2861	-94.6105	59401	408		QP	30	6	-24	NAD	-0.8	NAD	0.2	MAR	-0.2	NAD	0.0	0.0	0.0	1.3	721.3
11505	48.2862	-94.6095	59400	407		QP	31	6	-1	NAD	0.2	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	721.4
11506	48.2862	-94.6087	59399	407		QP	30	5	0	NAD	0.6	MAR	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	1.3	721.4
11507	48.2861	-94.6078	59399	407		QP	22	5	46		-0.2	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	721.3
11508	48.2861	-94.6070	59399	409		QP	19	5	62		0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	721.3
11509	48.2861	-94.6060	59399	413		QP	33	4	-12	NAD	-0.5	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	720.9

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REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
11510	48.2861	-94.6051	59400	416		QP	20	4	57		0.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	1.2	720.8
11511	48.2861	-94.6043	59401	418		QP	31	3	16	MAR	-1.1	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	1.2	720.9
11512	48.2861	-94.6033	59402	418		QP	31	3	6	NAD	-0.5	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.2	720.9
11513	48.2861	-94.6025	59403	419		QP	31	3	27	MAR	-0.2	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	1.2	720.9
11514	48.2861	-94.6016	59407	420		QP	21	3	59		1.3		0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	720.8
11515	48.2860	-94.6006	59407	420		QP	23	3	72		0.6	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	720.9
11516	48.2860	-94.5998	59407	419		QP	31	3	4	NAD	-1.0	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	1.2	721.0
11517	48.2860	-94.5989	59405	418		QP	29	4	21	MAR	0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	1.2	721.1
11518	48.2859	-94.5981	59405	415		QP	28	4	27	MAR	1.6		-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	721.2
11519	48.2860	-94.5971	59406	410		QP	26	4	6	NAD	0.0	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	721.2
11520	48.2860	-94.5962	59406	410		QP	38	4	-30	NAD	-0.8	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	1.2	721.1
11521	48.2860	-94.5954	59406	410		QP	37	3	-25	NAD	-1.4	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	721.1
11522	48.2859	-94.5944	59406	410		QP	41	3	-5	NAD	-0.3	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	1.1	721.0
11523	48.2859	-94.5936	59407	412		QP	28	3	49		-0.5	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	721.0
11524	48.2859	-94.5927	59414	417		QP	36	3	-5	NAD	0.2	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	1.1	720.9
11525	48.2859	-94.5917	59416	422		QP	27	3	72		0.0	NAD	1.2		-0.1	NAD	0.0	0.0	0.0	1.1	720.8
11526	48.2860	-94.5909	59419	427		QP	28	3	27	MAR	0.3	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	720.6
11527	48.2859	-94.5900	59420	433		QP	30	3	24	MAR	0.6	MAR	-1.1	NAD	0.0	NAD	0.0	0.0	0.0	1.0	720.3
11528	48.2859	-94.5892	59421	441		QP	23	4	92		0.8	MAR	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	1.0	720.3
11529	48.2859	-94.5882	59422	447		QP	30	3	13	NAD	1.0		-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	1.0	720.2
11530	48.2859	-94.5873	59424	455		QP	28	3	69		0.6	MAR	-0.7	NAD	0.1		0.0	0.0	5.9	1.0	719.8
11531	48.2858	-94.5865	59425	465		QP	38	3	-20	NAD	-1.4	NAD	-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	1.0	719.5
11532	48.2859	-94.5855	59426	472		QP	25	2	51		0.2	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	1.0	719.1
11533	48.2859	-94.5847	59427	475		QP	31	2	66		-0.6	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.0	719.0
11534	48.2859	-94.5838	59429	474		QP	27	2	181		0.2	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	1.0	719.1
11535	48.2858	-94.5828	59433	470		QP	27	2	142		-0.5	NAD	0.2	MAR	0.1	MAR	0.0	3.4	0.0	1.0	719.2
11536	48.2858	-94.5820	59434	468		QP	22	1	263		0.8		0.6		0.1		0.7	4.7	6.6	1.0	719.4
11537	48.2858	-94.5811	59434	466		QP	30	1	240		0.8	MAR	-0.2	NAD	0.2		0.0	0.0	5.7	1.0	719.5
11538	48.2858	-94.5803	59434	461		QP	30	1	235		-0.2	NAD	0.4	MAR	0.2		0.0	2.3	0.0	1.0	719.5
11539	48.2858	-94.5793	59435	458		QP	30	1	377		0.6	MAR	-0.4	NAD	0.2		0.0	0.0	3.3	1.0	719.8
11540	48.2858	-94.5784	59438	448		QP	27	1	406		0.0	NAD	0.2	MAR	0.3		0.0	1.2	0.0	1.0	720.0
11541	48.2858	-94.5776	59441	415		QP	25	2	551		2.1		0.0	NAD	0.7		0.0	0.0	2.8	1.0	720.0
11542	48.2857	-94.5766	59444	415		QP	27	2	501		3.5		-0.5	NAD	0.5		0.0	0.0	7.4	1.0	720.0
11543	48.2857	-94.5758	59444	416		QP	34	3	458		1.9		0.4	MAR	0.2		0.2	2.0	8.1	1.0	720.4
11544	48.2857	-94.5749	59451	420		QP	25	3	502		0.2	NAD	0.6		0.4		0.0	1.8	0.0	1.0	720.5
11545	48.2858	-94.5741	59452	425		QP	22	3	514		1.6		0.0	NAD	0.4		0.0	0.0	3.8	1.0	720.4
11546	48.2858	-94.5731	59456	429		QP	25	3	571		0.0	NAD	0.5	MAR	0.6		0.0	0.8	0.0	1.0	720.4
11547	48.2857	-94.5723	59460	433		QP	36	3	603		1.1		0.0	NAD	0.7		0.0	0.0	1.9	1.0	720.3
11548	48.2857	-94.5714	59465	435		QP	21	3	621		1.1		0.1	NAD	0.6		0.0	0.0	2.0	1.0	720.3
11549	48.2857	-94.5705	59469	433		QP	44	3	561		0.0	NAD	0.5	MAR	0.7		0.0	0.8	0.0	1.0	720.3
11550	48.2857	-94.5696	59464	430		QP	22	3	642		1.1		0.4	MAR	0.6		0.4	0.8	2.1	0.9	720.4
11551	48.2856	-94.5688	59447	419		QP	27	4	565		2.1		-0.3	NAD	0.7		0.0	0.0	3.2	0.9	720.5
11552	48.2856	-94.5679	59439	427		QP	30	4	517		1.6		0.2	NAD	0.6		0.0	0.0	2.8	0.9	720.4
11553	48.2857	-94.5670	59436	435		QP	36	4	577		0.8	MAR	-0.1	NAD	0.8		0.0	0.0	1.2	0.9	720.3
11554	48.2857	-94.5661	59436	435		QP	29	4	559		1.3		0.1	NAD	0.7		0.0	0.0	1.8	0.9	720.3
11555	48.2856	-94.5652	59436	436		QP	26	4	691		1.6		0.3	MAR	0.8		0.2	0.5	2.2	0.9	720.2
11556	48.2856	-94.5643	59438	437		QP	43	4	687		0.3	NAD	0.9		0.6		0.0	1.5	0.0	0.9	720.1
11557	48.2856	-94.5634	59443	441		QP	26	5	689		1.9		0.7		0.4		0.3	1.5	4.5	0.9	720.1
11558	48.2855	-94.5626	59445	441		QP	34	5	668		1.9		0.2	NAD	0.7		0.0	0.0	2.6	0.9	720.1
11559	48.2856	-94.5616	59449	441		QP	14	5	771		2.2		0.1	NAD	0.5		0.0	0.0	4.4	0.9	720.2
11560	48.2856	-94.5607	59455	441		QP	35	5	730		1.0		0.0	NAD	0.8		0.0	0.0	1.3	0.9	720.2
11561	48.2856	-94.5599	59462	440		QP	30	5	699		2.9		1.2		0.5		0.4	2.2	5.4	0.9	720.2
11562	48.2855	-94.5589	59466	439		QP	24	5	731		2.7		0.3	MAR	0.8		0.1	0.4	3.4	0.9	720.0

PSC F83172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
11563	48.2855	-94.5581	59475	439		QP	23	5	734		2.9		0.8		0.4		0.3	1.9	6.5	0.9	720.2
11564	48.2855	-94.5572	59478	438		QP	25	5	641		1.1		0.3	MAR	0.7		0.3	0.5	1.9	0.9	720.5
11565	48.2855	-94.5563	59483	440		QP	25	5	648		2.4		0.0	NAD	0.6		0.0	0.0	3.9	0.9	720.3
11566	48.2856	-94.5555	59485	442		QP	26	6	468		1.7		0.2	NAD	0.5		0.0	0.0	4.0	0.9	720.1
11567	48.2855	-94.5545	59491	445		QP	35	6	394		-0.2	NAD	-0.1	NAD	0.3		0.0	0.0	0.0	0.8	719.9
11568	48.2855	-94.5537	59493	443		QP	41	6	351		1.4		-0.2	NAD	0.3		0.0	0.0	4.7	0.8	719.8
11569	48.2855	-94.5527	59495	441		QP	25	7	348		2.9		-0.7	NAD	0.3		0.0	0.0	9.0	0.8	719.9
11570	48.2855	-94.5518	59503	439		QP	35	7	302		0.0	NAD	0.0	NAD	0.3		0.0	0.0	0.0	0.9	720.0
11571	48.2854	-94.5510	59505	434		QP	35	7	423		2.1		-0.2	NAD	0.2		0.0	0.0	9.8	0.9	719.9
11572	48.2854	-94.5500	59507	426		QP	28	7	457		1.1		0.2	NAD	0.3		0.0	0.0	3.6	0.9	719.7
11573	48.2854	-94.5492	59508	418		QP	26	8	430		1.3		-0.3	NAD	0.4		0.0	0.0	3.2	0.9	720.0
11574	48.2854	-94.5483	59508	399		QP	34	8	375		1.0		-0.4	NAD	0.5		0.0	0.0	2.1	0.9	720.2
11575	48.2854	-94.5475	59506	391		QP	39	7	340		1.7		-0.2	NAD	0.3		0.0	0.0	6.3	0.9	720.1
11576	48.2853	-94.5465	59504	394		QP	21	7	411		1.7		-0.4	NAD	0.3		0.0	0.0	5.9	0.9	720.0
11577	48.2853	-94.5457	59504	423		QP	33	6	358		0.8	MAR	-0.4	NAD	0.3		0.0	0.0	3.0	0.9	720.3
11578	48.2852	-94.5448	59498	425		QP	26	6	385		1.6		-0.2	NAD	0.3		0.0	0.0	6.5	0.8	720.6
11579	48.2852	-94.5440	59493	425		QP	37	6	289		0.6	MAR	0.1	NAD	0.2		0.0	0.0	3.4	0.8	720.6
11580	48.2853	-94.5432	59489	423		QP	26	7	281		1.0		-0.7	NAD	0.3		0.0	0.0	3.5	0.8	720.5
11581	48.2852	-94.5422	59489	424		QP	22	7	292		0.2	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	0.8	720.3
11582	48.2852	-94.5414	59489	426		QP	26	7	217		0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	0.8	720.2
11583	48.2851	-94.5405	59489	431		QP	28	8	147		0.6	MAR	-1.1	NAD	0.2		0.0	0.0	3.1	0.8	720.2
11584	48.2851	-94.5397	59489	434		QP	30	7	116		0.2	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	0.8	720.1
11585	48.2851	-94.5388	59494	438		QP	25	7	74		-0.2	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	0.8	719.9
11586	48.2851	-94.5379	59499	428		QP	31	6	94		-0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	0.8	720.0
11587	48.2851	-94.5371	59500	418		QP	27	6	71		0.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	0.8	720.0
11588	48.2850	-94.5361	59501	420		QP	33	5	49		-0.2	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	0.8	720.0
11589	48.2850	-94.5353	59502	422		QP	36	5	63		0.3	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	0.8	720.0
11590	48.2850	-94.5345	59500	435		QP	19	5	122		1.3		-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	0.8	719.7
11591	48.2849	-94.5336	59499	446		QP	27	5	90		0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	0.8	719.7
11592	48.2850	-94.5328	59499	443		QP	27	4	133		0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	0.8	719.7
11593	48.2849	-94.5318	59497	440		QP	27	4	111		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.8	719.8
11594	48.2849	-94.5310	59495	438		QP	34	5	110		-1.4	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	0.8	719.8
11595	48.2849	-94.5302	59491	438		QP	40	5	112		0.0	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	0.8	719.8
11596	48.2848	-94.5293	59488	436		QP	31	5	124		0.0	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	0.8	719.8
11597	48.2848	-94.5285	59486	435		QP	29	5	84		0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.8	719.8
11598	48.2848	-94.5275	59484	430		QP	26	5	112		0.0	NAD	-0.6	NAD	0.0	MAR	0.0	0.0	0.0	0.8	719.9
11599	48.2848	-94.5267	59482	432		QP	34	5	84		0.3	MAR	-0.8	NAD	0.1	MAR	0.0	0.0	5.2	0.7	720.2
11600	48.2848	-94.5259	59479	435		QP	22	5	160		1.0		-0.7	NAD	0.1	MAR	0.0	0.0	12.2	0.7	720.1
11601	48.2847	-94.5249	59477	434		QP	26	6	185		0.6	MAR	-0.6	NAD	0.1		0.0	0.0	6.0	0.7	719.6
11602	48.2847	-94.5241	59474	432		QP	40	6	147		0.5	MAR	-0.3	NAD	0.1		0.0	0.0	4.4	0.7	719.8
11603	48.2846	-94.5232	59470	431		QP	29	6	188		1.6		-0.9	NAD	0.1		0.0	0.0	10.9	0.7	720.0
11604	48.2846	-94.5224	59470	412		QP	30	6	250		0.8		0.2	NAD	0.0	NAD	0.0	0.0	0.0	0.7	720.0
11605	48.2847	-94.5216	59465	406		QP	39	5	289		0.6	MAR	-0.2	NAD	0.3		0.0	0.0	1.9	0.7	720.3
11606	48.2846	-94.5206	59465	407		QP	30	5	316		2.4		-0.1	NAD	0.2		0.0	0.0	13.8	0.7	720.4
11607	48.2846	-94.5198	59463	414		QP	33	5	347		2.1		-0.2	NAD	0.2		0.0	0.0	8.6	0.6	720.2
11608	48.2845	-94.5189	59461	422		QP	29	5	315		0.6	MAR	0.4	MAR	0.1	MAR	0.7	5.3	7.9	0.6	720.0
11609	48.2845	-94.5181	59461	434		QP	31	5	378		1.0		0.1	NAD	0.3		0.0	0.0	3.8	0.6	719.4
11610	48.2845	-94.5173	59460	445		QP	27	5	456		2.7		-0.6	NAD	0.5		0.0	0.0	5.3	0.6	719.5
11611	48.2845	-94.5163	59459	446		QP	28	5	492		1.9		-1.0	NAD	0.4		0.0	0.0	5.4	0.6	719.6
11612	48.2845	-94.5155	59458	441		QP	44	5	449		0.6	MAR	-0.4	NAD	0.4		0.0	0.0	1.9	0.6	719.7
11613	48.2844	-94.5146	59455	433		QP	40	5	520		1.7		-0.2	NAD	0.6		0.0	0.0	3.1	0.6	720.0
11614	48.2844	-94.5138	59456	421		QP	29	4	482		1.4		0.1	NAD	0.3		0.0	0.0	5.5	0.6	720.0
11615	48.2844	-94.5130	59458	420		QP	36	4	431		1.0		0.1	NAD	0.2		0.0	0.0	4.6	0.6	720.0

PSC FB5172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
11616	48.2843	-94.5120	59460	424		QP	31	4	445		-0.3	NAD	1.0		0.2		0.0	5.9	0.0	0.6	719.8
11617	48.2843	-94.5112	59463	447		QP	31	3	354		2.2		-0.1	NAD	0.2		0.0	0.0	10.4	0.6	719.7
11618	48.2843	-94.5103	59465	447		QP	34	3	271		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	0.6	719.7
11619	48.2843	-94.5094	59470	447		QP	31	3	136		2.1		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	719.7
11620	48.2843	-94.5085	59471	448		QP	35	3	63		-0.6	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	0.6	719.8
11621	48.2842	-94.5077	59477	448		QP	33	3	95		-0.2	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	0.6	719.7
11622	48.2842	-94.5067	59481	448		QP	36	3	85		-0.5	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	0.6	719.5
11623	48.2841	-94.5059	59487	444		QP	31	3	87		-0.2	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	0.7	719.7
11624	48.2841	-94.5050	59498	440		QP	27	4	91		1.4		-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	0.7	719.9
11625	48.2842	-94.5042	59511	435		QP	38	4	46		0.2	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	0.6	720.1
11626	48.2841	-94.5032	59525	431		QP	26	4	130		0.8		0.1	NAD	-0.2	NAD	0.0	0.0	0.0	0.6	720.2
11627	48.2841	-94.5024	59534	426		QP	26	5	124		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	0.7	720.5
11628	48.2840	-94.5015	59534	422		QP	34	5	109		0.8		-0.7	NAD	0.1	MAR	0.0	0.0	10.8	0.7	720.6
11629	48.2840	-94.5007	59514	418		QP	37	5	63		-0.3	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	0.7	720.7
11630	48.2840	-94.4999	59488	415		QP	37	6	87		-0.6	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	720.9
11631	48.2840	-94.4989	59469	414		QP	33	6	84		-0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	720.7
11632	48.2840	-94.4981	59455	415		QP	37	7	62		0.2	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	720.4
11633	48.2839	-94.4972	59445	417		QP	35	8	53		-0.3	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	0.6	720.4
11634	48.2839	-94.4964	59439	418		QP	35	7	22	MAR	0.0	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	0.6	720.6
11635	48.2839	-94.4955	59438	419		QP	30	7	63		0.3	MAR	-0.2	NAD	0.0	MAR	0.0	0.0	9.2	0.6	720.6
11636	48.2838	-94.4946	59437	421		QP	20	7	74		0.0	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	720.6
11637	48.2838	-94.4938	59435	424		QP	39	7	46		0.5	MAR	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	0.6	720.5
11638	48.2838	-94.4928	59433	426		QP	25	7	77		0.8	MAR	-1.2	NAD	0.2		0.0	0.0	4.8	0.6	720.3
11639	48.2838	-94.4920	59433	429		QP	33	7	32		-0.3	NAD	-0.8	NAD	0.1	MAR	0.0	0.0	0.0	0.6	720.2
11640	48.2838	-94.4912	59432	433		QP	35	7	58		-0.8	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	0.6	720.2
11641	48.2837	-94.4903	59435	435		QP	28	7	82		-0.5	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	0.6	720.2
11642	48.2837	-94.4895	59437	436		QP	23	8	52		1.1		-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	720.1
11643	48.2836	-94.4885	59443	438		QP	28	8	59		0.0	NAD	-1.0	NAD	0.1	MAR	0.0	0.0	0.0	0.7	720.1
11644	48.2837	-94.4877	59453	440		QP	27	8	60		0.0	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	0.7	719.9
11645	48.2837	-94.4869	59467	441		QP	25	9	94		0.6	MAR	-1.0	NAD	0.2		0.0	0.0	3.9	0.7	719.9
11646	48.2836	-94.4860	59487	443		QP	33	9	29	MAR	-0.5	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	0.7	719.6
11647	48.2836	-94.4852	59506	444		QP	28	10	56		-0.2	NAD	-0.8	NAD	0.1	MAR	0.0	0.0	0.0	0.7	719.2
11648	48.2835	-94.4842	59505	442		QP	33	10	106		-1.1	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	0.7	719.6
11649	48.2835	-94.4834	59487	438		QP	36	11	142		0.0	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	0.7	720.0
11650	48.2834	-94.4826	59465	434		QP	29	11	82		0.0	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	0.8	720.1
11651	48.2835	-94.4816	59445	428		QP	31	11	173		0.3	MAR	-0.5	NAD	0.1		0.0	0.0	3.2	0.8	720.3
11652	48.2834	-94.4808	59438	420		QP	37	11	55		0.0	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	0.8	720.5
11653	48.2834	-94.4799	59434	414		QP	34	11	51		1.1		-1.4	NAD	0.0	NAD	0.0	0.0	0.0	0.8	720.6
11654	48.2833	-94.4791	59433	411		QP	27	11	82		0.6	MAR	-1.2	NAD	0.1	MAR	0.0	0.0	7.8	0.8	720.6
11655	48.2833	-94.4783	59437	408		QP	28	10	45		0.0	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	0.8	720.7
11656	48.2832	-94.4773	59440	409		QP	34	10	33		-0.6	NAD	-0.8	NAD	0.1	MAR	0.0	0.0	0.0	0.7	720.7
11657	48.2833	-94.4765	59445	410		QP	20	10	85		0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	0.7	720.7
11658	48.2832	-94.4756	59454	410		QP	25	10	44		0.3	MAR	-1.2	NAD	0.0	NAD	0.0	0.0	0.0	0.7	720.6
11659	48.2832	-94.4748	59457	411		QP	31	10	21	MAR	0.0	NAD	-0.8	NAD	0.1		0.0	0.0	0.0	0.7	720.6
11660	48.2832	-94.4738	59467	412		QP	30	10	39		0.6	MAR	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	0.7	720.5
11661	48.2831	-94.4730	59475	414		QP	23	10	53		0.2	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	0.7	720.6
11662	48.2831	-94.4721	59478	416		QP	35	9	35		0.0	NAD	-0.3	NAD	-0.2	NAD	0.0	0.0	0.0	0.7	720.6
11663	48.2831	-94.4713	59482	420		QP	26	10	35		-0.3	NAD	-1.0	NAD	-0.0	NAD	0.0	0.0	0.0	0.7	720.5
11664	48.2832	-94.4703	59483	424		QP	26	9	57		0.6	MAR	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	0.7	720.4
11665	48.2831	-94.4695	59485	429		QP	30	9	84		0.2	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	0.7	719.8
11666	48.2831	-94.4686	59486	430		QP	28	8	79		-0.5	NAD	-0.6	NAD	0.2		0.0	0.0	0.0	0.7	720.0
11667	48.2831	-94.4678	59487	430		QP	33	8	-16	NAD	0.8	MAR	-1.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.7	720.2
11668	48.2830	-94.4668	59487	436		QP	25	7	-12	NAD	-0.3	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	0.7	720.0

PSC PBS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
11669	48.2830	-94.4660	59486	441		QP	26	8	63		0.6	MAR	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	0.7	719.8
11670	48.2831	-94.4651	59486	445		QP	37	8	-17	NAD	-0.8	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	0.7	719.8
11671	48.2831	-94.4642	59482	449		QP	23	8	53		1.1		-1.3	NAD	0.1	MAR	0.0	0.0	18.3	0.6	719.7
11672	48.2831	-94.4633	59481	452		QP	39	8	-39	NAD	-0.6	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	719.7
11673	48.2831	-94.4625	59477	455		QP	22	9	32		-0.6	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	0.6	719.3
11674	48.2831	-94.4615	59473	456		QP	26	8	34		0.8	MAR	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	0.6	719.3
11675	48.2830	-94.4607	59472	456		QP	34	9	2	NAD	-0.2	NAD	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	0.6	719.3
11676	48.2830	-94.4598	59467	457		QP	27	8	92		-0.3	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	0.7	719.3
11677	48.2830	-94.4590	59466	457		QP	37	8	56		-0.2	NAD	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	0.7	719.2
11678	48.2831	-94.4580	59465	455		QP	23	8	93		0.2	NAD	-1.2	NAD	0.1	MAR	0.0	0.0	0.0	0.7	719.3
11679	48.2831	-94.4572	59464	453		QP	29	8	90		1.3		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	0.7	719.4
11680	48.2831	-94.4563	59463	453		QP	19	8	44		0.3	MAR	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	0.7	719.4
11681	48.2831	-94.4555	59462	452		QP	31	8	24	MAR	0.0	NAD	-0.9	NAD	0.1	MAR	0.0	0.0	0.0	0.7	719.4
11682	48.2831	-94.4545	59462	450		QP	31	8	18	MAR	0.2	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	0.7	719.5
11683	48.2831	-94.4537	59462	448		QP	44	7	-15	NAD	0.2	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	0.7	719.5
11684	48.2831	-94.4528	59463	448		QP	24	8	63		0.5	MAR	-0.9	NAD	-0.1	NAD	0.0	0.0	0.0	0.7	719.6
11685	48.2830	-94.4520	59463	446		QP	29	8	12	NAD	0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	0.7	719.6
11686	48.2831	-94.4510	59469	445		QP	36	8	3	NAD	-0.5	NAD	-1.1	NAD	-0.1	NAD	0.0	0.0	0.0	0.7	719.7
11687	48.2831	-94.4502	59471	444		QP	25	8	53		-0.5	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	0.7	719.8
11688	48.2831	-94.4493	59475	444		QP	26	8	65		0.3	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	0.7	719.8
11689	48.2831	-94.4485	59479	445		QP	37	9	-62	NAD	1.1		-1.8	NAD	0.1	MAR	0.0	0.0	15.1	0.7	719.7
11690	48.2831	-94.4475	59483	445		QP	33	9	0	NAD	0.0	NAD	-1.0	NAD	0.0	NAD	0.0	0.0	0.0	0.7	719.7
11691	48.2831	-94.4467	59484	445		QP	30	10	3	NAD	0.0	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	0.6	719.6
11692	48.2831	-94.4458	59484	446		QP	21	10	71		1.9		-1.3	NAD	-0.0	NAD	0.0	0.0	0.0	0.6	719.6
11693	48.2831	-94.4450	59484	448		QP	38	11	27	MAR	-0.3	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	0.6	719.6
11694	48.2831	-94.4440	59485	453		QP	28	10	6	NAD	0.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	0.6	719.6
11695	48.2831	-94.4432	59486	456		QP	34	10	-45	NAD	0.0	NAD	-1.2	NAD	0.0	NAD	0.0	0.0	0.0	0.6	719.5
11696	48.2831	-94.4423	59485	456		QP	40	10	19	MAR	0.0	NAD	-1.5	NAD	0.1		0.0	0.0	0.0	0.6	719.4
11697	48.2831	-94.4415	59485	457		QP	22	10	29	MAR	-0.3	NAD	-1.2	NAD	0.2		0.0	0.0	0.0	0.6	719.2
11698	48.2831	-94.4405	59481	456		QP	27	9	2	NAD	-0.2	NAD	-1.0	NAD	0.0	NAD	0.0	0.0	0.0	0.6	719.3
11699	48.2831	-94.4397	59481	454		QP	29	9	20	MAR	-1.4	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	0.6	719.5
11700	48.2831	-94.4388	59479	451		QP	33	9	35		-0.6	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	0.6	719.5
11701	48.2831	-94.4380	59479	449		QP	27	8	16	MAR	0.6	MAR	-1.1	NAD	0.0	MAR	0.0	0.0	14.3	0.6	719.7
11702	48.2831	-94.4370	59482	448		QP	36	8	-9	NAD	-0.2	NAD	-1.2	NAD	0.1	MAR	0.0	0.0	0.0	0.6	719.7
11703	48.2831	-94.4362	59484	445		QP	34	7	-20	NAD	0.0	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	0.6	719.6
11704	48.2832	-94.4353	59482	443		QP	36	7	10	NAD	0.3	NAD	-1.0	NAD	0.0	NAD	0.0	0.0	0.0	0.6	719.7
11705	48.2831	-94.4345	59479	442		QP	28	6	50		0.2	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	719.7
11706	48.2831	-94.4335	59479	434		QP	27	6	25	MAR	0.3	NAD	-0.6	NAD	0.2		0.0	0.0	0.0	0.7	719.8
11707	48.2831	-94.4327	59477	434		QP	29	5	32		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.7	719.8
11708	48.2831	-94.4318	59476	435		QP	26	5	7	NAD	-0.3	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	719.8
11709	48.2831	-94.4310	59471	435		QP	41	5	-19	NAD	-0.8	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	719.7
11710	48.2831	-94.4300	59471	435		QP	29	4	11	NAD	-0.2	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	719.8
11711	48.2831	-94.4292	59470	435		QP	23	4	30		0.0	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	0.6	719.8
11712	48.2832	-94.4283	59468	435		QP	35	4	-11	NAD	-1.4	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	0.6	719.8
11713	48.2832	-94.4274	59463	435		QP	27	4	57		0.0	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	719.8
11714	48.2832	-94.4265	59462	435		QP	24	3	121		0.0	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	0.6	719.8
11715	48.2831	-94.4257	59460	436		QP	28	3	12	NAD	-0.3	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	0.6	719.9
11716	48.2831	-94.4248	59458	436		QP	30	2	41		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	719.9
11717	48.2831	-94.4240	59453	436		QP	30	2	60		-0.6	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	0.6	719.9
11718	48.2831	-94.4230	59452	436		QP	27	1	33		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	0.6	719.9
11719	48.2831	-94.4222	59451	436		QP	41	1	-1	NAD	-0.5	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	0.7	719.8
11720	48.2831	-94.4212	59450	435		QP	36	0	13	NAD	0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	0.7	719.8
11721	48.2832	-94.4204	59448	432		QP	40	0	-33	NAD	-0.3	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.7	720.0

PSC F83172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
11722	48.2832	-94.4195	59449	430		QP	28	0	43		0.3	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	0.7	720.1
11723	48.2832	-94.4187	59450	426		QP	29	0	33		-0.6	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	0.8	720.1
11724	48.2832	-94.4177	59451	427		QP	29	0	51		1.3		-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	0.8	720.2
11725	48.2832	-94.4169	59449	428		QP	36	0	1	NAD	-0.6	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	0.8	720.1
11726	48.2832	-94.4160	59445	430		QP	31	0	22	MAR	-0.8	NAD	0.3	MAR	0.1		0.0	2.8	0.0	0.8	720.1
11727	48.2832	-94.4152	59445	434		QP	40	0	-55	NAD	0.6	MAR	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	0.8	719.9
11728	48.2832	-94.4142	59444	439		QP	23	0	45		0.2	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	0.8	719.9
11729	48.2832	-94.4134	59446	446		QP	32	0	19	MAR	0.5	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	0.8	719.6
11730	48.2833	-94.4125	59448	453		QP	30	0	7	NAD	0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	0.8	719.5
11731	48.2833	-94.4117	59450	461		QP	28	0	-7	NAD	-0.5	NAD	0.4	MAR	-0.2	NAD	0.0	0.0	0.0	0.8	719.2
11732	48.2833	-94.4107	59452	467		QP	23	0	71		1.6		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	0.8	718.9
11733	48.2833	-94.4099	59453	474		QP	41	0	-34	NAD	0.0	NAD	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	0.8	718.9
11734	48.2833	-94.4090	59454	482		QP	37	0	19	MAR	0.3	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	0.8	718.5
11735	48.2832	-94.4082	59456	489		QP	41	0	-48	NAD	-1.7	NAD	0.8		-0.0	NAD	0.0	0.0	0.0	0.8	718.4
11736	48.2832	-94.4072	59457	495		QP	31	0	-27	NAD	-1.6	NAD	0.6		-0.0	NAD	0.0	0.0	0.0	0.9	718.1
11737	48.2832	-94.4064	59459	499		QP	31	0	26	MAR	-0.3	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	0.9	718.0
11738	48.2832	-94.4055	59458	503		QP	44	0	-56	NAD	-1.1	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	1.0	718.0
11739	48.2833	-94.4047	59457	503		QP	22	0	32	MAR	1.3		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.0	718.0
11740	48.2833	-94.4037	59454	502		QP	28	0	30	MAR	-0.6	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.0	718.0
11741	48.2833	-94.4029	59451	499		QP	39	0	13	NAD	0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.0	718.0
11742	48.2833	-94.4020	59445	496		QP	19	0	63		1.1		0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.0	718.1
11743	48.2833	-94.4012	59439	491		QP	43	0	-17	NAD	0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	718.3
11744	48.2833	-94.4002	59434	484		QP	21	0	39		0.6	MAR	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	718.5
11745	48.2832	-94.3994	54586	478		QP	33	0	17	MAR	-1.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	1.2	718.6
11746	48.2832	-94.3985	51642	473		QP	30	0	42		1.1		-0.2	NAD	0.1	MAR	0.0	0.0	15.3	1.3	718.7
11747	48.2833	-94.3977	51636	467		QP	22	0	67		1.3		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	1.3	719.1
11748	48.2833	-94.3967	51633	461		QP	26	0	71		1.1		0.2	MAR	0.0	NAD	0.3	0.0	0.0	1.3	719.1
11749	48.2833	-94.3959	51637	456		QP	26	0	49		0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	719.1
11750	48.2833	-94.3950	56758	454		QP	44	0	-65	NAD	0.0	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	719.2
11751	48.2833	-94.3942	59436	453		QP	27	1	41		0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.3	719.3
11752	48.2833	-94.3932	59436	453		QP	41	1	-58	NAD	-0.5	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	1.3	719.3
11753	48.2833	-94.3924	59436	453		QP	42	1	-35	NAD	-1.0	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	1.3	719.4
11754	48.2833	-94.3915	59435	453		QP	33	1	21	MAR	-1.1	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.3	719.4
11755	48.2832	-94.3907	59437	454		QP	26	1	1	NAD	-0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.3	719.2
11756	48.2833	-94.3897	59439	458		QP	27	1	28	MAR	-0.2	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	719.1
11757	48.2833	-94.3889	59440	463		QP	26	1	20	MAR	0.0	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	718.9
11758	48.2833	-94.3880	59440	467		QP	37	1	1	NAD	-0.2	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.3	718.8
11759	48.2833	-94.3871	59444	468		QP	25	1	21	MAR	0.6	MAR	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	718.9
11760	48.2833	-94.3862	59445	468		QP	44	1	-31	NAD	-1.0	NAD	0.5	MAR	-0.1	NAD	0.0	0.0	0.0	1.3	718.9
11761	48.2833	-94.3854	59445	467		QP	25	1	48		0.0	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	719.0
11762	48.2833	-94.3845	59444	467		QP	33	1	2	NAD	-0.2	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	719.0
11763	48.2833	-94.3837	59444	465		QP	23	1	66		-0.6	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	1.4	719.0
11764	48.2834	-94.3827	59444	464		QP	25	1	35		1.4		-0.8	NAD	0.1		0.0	0.0	11.3	1.4	719.0
11765	48.2834	-94.3819	59443	463		QP	30	1	-8	NAD	-0.8	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	719.0
11766	48.2834	-94.3810	59441	461		QP	33	1	37		-0.8	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	1.4	719.1
11767	48.2834	-94.3801	59445	456		QP	26	1	58		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	1.4	719.1
11768	48.2834	-94.3792	59449	453		QP	38	1	30	MAR	0.0	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	1.4	719.1
11769	48.2834	-94.3784	59456	449		QP	39	2	12	NAD	-0.8	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	1.4	719.2
11770	48.2834	-94.3774	59457	449		QP	28	2	46		1.3		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	719.3
11771	48.2834	-94.3766	59461	451		QP	31	3	19	MAR	-0.3	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	719.3
11772	48.2834	-94.3757	59464	451		QP	27	4	15	MAR	-1.0	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	1.4	719.3
11773	48.2834	-94.3749	59466	455		QP	30	5	36		0.0	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	1.4	719.1
11774	48.2834	-94.3739	59468	456		QLD	31	5	5	NAD	0.8	MAR	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	719.0

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
11775	48.2834	-94.3731	59471	456		QLD	28	5	25	MAR	0.0	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	1.4	719.1
11776	48.2834	-94.3722	59471	455		QLD	24	5	53		0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	719.3
11777	48.2834	-94.3714	59470	458		QLD	36	5	48		-1.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.4	719.3
11778	48.2834	-94.3704	59469	464		QLD	26	5	86		1.4		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	718.9
11779	48.2834	-94.3696	59462	467		QLD	33	5	139		-0.6	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	718.9
11780	48.2834	-94.3687	59459	452		QLD	33	5	200		0.0	NAD	-0.3	NAD	0.3		0.0	0.0	0.0	1.4	718.4
11781	48.2834	-94.3679	59457	431		QLD	33	5	320		0.5	MAR	-0.3	NAD	0.2		0.0	0.0	2.3	1.4	718.4
11782	48.2834	-94.3669	59454	431		QLD	27	4	437		1.1		0.1	NAD	0.4		0.0	0.0	3.0	1.4	718.6
11783	48.2835	-94.3661	59455	429		QLD	31	4	515		1.3		0.3	MAR	0.2		0.3	1.5	5.1	1.4	718.6
11784	48.2835	-94.3652	59455	428		QLD	28	5	570		1.7		0.2	NAD	0.4		0.0	0.0	4.6	1.4	718.5
11785	48.2834	-94.3644	59454	427		QLD	35	5	574		2.7		0.4	MAR	0.7		0.2	0.6	4.1	1.4	718.5
11786	48.2834	-94.3634	59450	434		QLD	21	5	689		1.3		0.0	NAD	0.6		0.0	0.0	2.4	1.4	718.5
11787	48.2834	-94.3626	59449	441		QLD	34	6	670		1.3		1.1		0.5		0.8	2.0	2.4	1.4	718.5
11788	48.2834	-94.3617	59448	451		QLD	37	6	588		0.2	NAD	0.2	NAD	0.4		0.0	0.0	0.0	1.4	718.4
11789	48.2834	-94.3609	59444	461		QLD	35	6	659		1.6		-0.7	NAD	0.9		0.0	0.0	1.7	1.4	718.5
11790	48.2834	-94.3599	59440	460		QLD	30	6	652		3.3		0.0	NAD	0.8		0.0	0.0	4.0	1.4	718.5
11791	48.2834	-94.3591	59440	457		QLD	28	5	577		1.9		0.4	MAR	0.6		0.2	0.7	3.4	1.4	718.9
11792	48.2835	-94.3582	59438	453		QLD	39	5	456		1.9		-0.5	NAD	0.7		0.0	0.0	2.7	1.4	718.8
11793	48.2835	-94.3574	59437	453		QLD	26	5	418		1.4		0.0	NAD	0.4		0.0	0.0	3.5	1.4	718.8
11794	48.2835	-94.3564	59436	451		QLD	23	4	336		0.0	NAD	1.2		0.0	NAD	0.0	0.0	0.0	1.4	718.9
11795	48.2834	-94.3556	59436	451		QLD	28	4	413		1.0		0.0	NAD	0.3		0.0	0.0	3.9	1.4	719.1
11796	48.2834	-94.3547	59435	421		QLD	27	4	470		1.1		0.2	NAD	0.3		0.0	0.0	3.9	1.4	719.4
11797	48.2834	-94.3539	59433	416		QLD	31	4	518		1.6		0.2	NAD	0.4		0.0	0.0	4.3	1.4	719.3
11798	48.2834	-94.3529	59433	412		QLD	19	3	703		2.2		0.0	NAD	0.8		0.0	0.0	2.8	1.4	719.0
11799	48.2834	-94.3521	59434	414		QLD	29	4	634		1.0		0.7		0.7		0.8	1.2	1.5	1.4	718.9
11800	48.2834	-94.3512	59434	416		QLD	24	4	647		2.2		-0.2	NAD	0.8		0.0	0.0	2.7	1.4	718.8
11801	48.2835	-94.3504	59433	419		QLD	43	5	596		1.1		0.8		0.3		0.8	2.8	3.7	1.4	718.7
11802	48.2835	-94.3494	59433	423		QLD	27	5	652		2.4		0.3	MAR	0.8		0.1	0.4	2.8	1.4	718.5
11803	48.2835	-94.3486	59434	438		QLD	28	5	628		2.5		-0.2	NAD	0.8		0.0	0.0	3.5	1.4	718.4
11804	48.2835	-94.3477	59435	454		QLD	27	5	618		1.7		0.0	NAD	0.4		0.0	0.0	3.9	1.4	718.4
11805	48.2835	-94.3468	59438	460		QLD	34	5	689		1.0	MAR	0.5	MAR	0.7		0.5	0.7	1.3	1.4	718.5
11806	48.2835	-94.3459	59438	467		QLD	23	4	704		1.9		0.0	NAD	0.5		0.0	0.0	4.0	1.4	718.5
11807	48.2835	-94.3451	59440	464		QLD	27	4	706		1.1		0.7		0.8		0.6	0.9	1.5	1.4	718.8
11808	48.2835	-94.3442	59445	462		QLD	27	4	780		1.4		1.2		0.8		0.9	1.5	1.8	1.5	718.9
11809	48.2835	-94.3434	59453	455		QLD	28	4	854		5.2		-0.6	NAD	0.9		0.0	0.0	6.2	1.5	719.0
11810	48.2836	-94.3424	59461	417		QLD	26	4	809		3.0		0.0	NAD	0.6		0.0	0.0	5.1	1.5	719.0
11811	48.2836	-94.3416	59469	393		QLD	30	4	724		0.6	MAR	0.2	NAD	0.8		0.0	0.0	0.9	1.5	719.1
11812	48.2835	-94.3407	59472	382		QLD	30	4	762		3.0		0.0	NAD	0.7		0.0	0.0	4.5	1.5	719.3
11813	48.2835	-94.3398	59474	381		QLD	30	4	704		2.7		-0.3	NAD	0.9		0.0	0.0	3.2	1.5	719.2
11814	48.2835	-94.3389	59473	381		QLD	35	4	713		1.6		0.0	NAD	0.7		0.0	0.0	2.3	1.5	718.9
11815	48.2835	-94.3380	59463	380		QP	27	5	784		2.4		-0.2	NAD	0.9		0.0	0.0	2.6	1.4	719.3
11816	48.2835	-94.3371	59458	381		QP	27	5	753		3.3		0.5	MAR	0.5		0.2	1.2	7.1	1.4	719.7
11817	48.2834	-94.3362	59452	384		QP	26	5	729		2.1		0.5	MAR	0.6		0.2	0.8	3.4	1.4	719.6
11818	48.2835	-94.3354	59442	387		QP	30	5	726		3.0		0.1	NAD	0.7		0.0	0.0	4.5	1.4	719.4
11819	48.2835	-94.3344	59429	391		QP	32	5	536		2.1		0.2	NAD	0.5		0.0	0.0	4.2	1.4	719.3
11820	48.2835	-94.3335	59420	400		QP	31	5	461		1.7		0.4	MAR	0.2		0.2	2.0	8.3	1.4	719.3
11821	48.2835	-94.3327	59412	436		W	26	5	354		1.6		0.0	NAD	0.2		0.0	0.0	6.4	1.4	719.3
11822	48.2834	-94.3318	59411	438		W	20	5	248		0.0	NAD	0.7		0.0	NAD	0.0	0.0	0.0	1.4	719.1
11823	48.2834	-94.3308	59410	440		W	36	4	139		-0.5	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.4	719.0
11824	48.2834	-94.3300	59405	452		W	32	5	62		0.3	NAD	-1.0	NAD	0.0	NAD	0.0	0.0	0.0	1.4	719.0
11825	48.2834	-94.3291	59405	455		W	25	5	63		0.3	MAR	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	718.8
11826	48.2834	-94.3281	59402	457		W	36	6	46		0.0	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	718.7
11827	48.2834	-94.3272	59400	458		W	24	6	142		-0.2	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	1.4	718.6

PSC FB3172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
11828	48.2834	-94.3264	59399	458		W	26	7	90		-0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.4	718.6
11829	48.2834	-94.3254	59399	455		QP	35	7	23	MAR	-0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.5	718.8
11830	48.2834	-94.3245	59400	451		QP	27	7	71		0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	1.5	719.0
11831	48.2834	-94.3235	59400	443		QP	34	7	118		0.3	MAR	-0.9	NAD	0.2		0.0	0.0	2.7	1.4	719.1
11832	48.2834	-94.3227	59401	440		QP	29	7	174		-0.2	NAD	-1.3	NAD	0.3		0.0	0.0	0.0	1.4	719.2
11833	48.2834	-94.3218	59401	438		QP	21	7	241		1.3		0.0	NAD	0.1		0.0	0.0	10.2	1.4	719.2
11834	48.2834	-94.3208	59400	424		QP	28	7	368		1.3		-0.2	NAD	0.2		0.0	0.0	6.5	1.4	719.3
11835	48.2834	-94.3199	59400	424		QP	35	7	377		1.3		-0.2	NAD	0.2		0.0	0.0	8.8	1.4	719.4
11836	48.2834	-94.3189	59397	425		QP	33	7	407		0.6	MAR	0.1	NAD	0.3		0.0	0.0	2.3	1.4	719.9
11837	48.2834	-94.3181	59400	424		QP	19	7	400		1.1		0.1	NAD	0.2		0.0	0.0	4.9	1.4	719.9
11838	48.2834	-94.3172	59400	423		QP	29	7	278		1.4		-0.4	NAD	0.2		0.0	0.0	8.8	1.4	719.7
11839	48.2834	-94.3163	59400	424		QP	35	6	167		0.3	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	1.3	719.7
11840	48.2834	-94.3153	59401	426		QP	26	6	178		-0.6	NAD	0.3	MAR	0.1	MAR	0.0	4.1	0.0	1.3	719.6
11841	48.2834	-94.3145	59404	429		QP	31	6	83		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	719.5
11842	48.2834	-94.3136	59404	433		QP	34	6	51		0.2	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	719.4
11843	48.2834	-94.3126	59405	436		QP	36	6	37		-0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	1.3	719.3
11844	48.2834	-94.3118	59405	443		QP	41	6	-51	NAD	0.0	NAD	-1.2	NAD	0.1		0.0	0.0	0.0	1.3	719.1
11845	48.2834	-94.3109	59406	447		QP	34	6	-1	NAD	-0.8	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.4	719.0
11846	48.2834	-94.3099	59409	453		QP	47	6	-44	NAD	-1.0	NAD	-0.9	NAD	0.1		0.0	0.0	0.0	1.4	718.8
11847	48.2833	-94.3090	59409	456		QP	15	7	85		0.0	NAD	-0.9	NAD	0.1	MAR	0.0	0.0	0.0	1.4	718.8
11848	48.2833	-94.3082	59412	456		QP	19	7	22	MAR	0.0	NAD	-1.1	NAD	0.0	MAR	0.0	0.0	0.0	1.4	718.7
11849	48.2833	-94.3072	59412	460		QP	26	7	60		0.0	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	718.4
11850	48.2833	-94.3063	59412	463		QP	35	7	-39	NAD	-1.4	NAD	-0.8	NAD	0.1	MAR	0.0	0.0	0.0	1.4	718.0
11851	48.2834	-94.3055	59413	462		QP	30	7	-25	NAD	0.0	NAD	-1.0	NAD	0.0	NAD	0.0	0.0	0.0	1.4	718.3
11852	48.2834	-94.3045	59415	435		QP	44	7	-71	NAD	0.0	NAD	-0.1	NAD	-0.2	NAD	0.0	0.0	0.0	1.4	718.6
11853	48.2834	-94.3036	59416	442		QP	25	7	-19	NAD	-0.3	NAD	-0.2	NAD	-0.2	NAD	0.0	0.0	0.0	1.4	718.6
11854	48.2834	-94.3028	59416	454		QP	29	7	-20	NAD	0.2	NAD	-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	1.4	718.6
11855	48.2833	-94.3018	59415	454		QP	39	6	-25	NAD	-0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	1.4	718.7
11856	48.2833	-94.3009	59414	453		QP	28	6	37		0.0	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	1.4	718.9
11857	48.2833	-94.2999	59415	448		QP	27	5	72		0.8	MAR	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	1.4	718.9
11858	48.2833	-94.2991	59417	444		QP	26	5	55		0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	719.0
11859	48.2833	-94.2982	59418	441		QP	27	4	12	NAD	0.0	NAD	-1.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.4	719.0
11860	48.2834	-94.2972	59419	438		QP	29	4	31		0.8		-0.7	NAD	0.1	MAR	0.0	0.0	17.0	1.4	719.1
11861	48.2834	-94.2964	59419	438		QP	35	4	-13	NAD	1.0		-0.9	NAD	-0.0	NAD	0.0	0.0	0.0	1.4	719.2
11862	48.2833	-94.2955	59421	412		QP	21	4	30		1.0		-0.2	NAD	-0.2	NAD	0.0	0.0	0.0	1.4	719.2
11863	48.2833	-94.2945	59421	416		QP	24	4	77		1.4		-0.9	NAD	0.1		0.0	0.0	14.2	1.4	719.2
11864	48.2833	-94.2937	59421	440		QP	30	4	34		0.2	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	1.4	719.2
11865	48.2833	-94.2928	59422	442		QP	28	3	51		1.1		-0.7	NAD	0.1		0.0	0.0	11.7	1.5	719.0
11866	48.2833	-94.2919	59423	444		QP	29	3	29	MAR	0.6	MAR	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.5	719.0
11867	48.2832	-94.2909	59427	444		QP	30	3	13	NAD	-1.3	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	1.4	719.1
11868	48.2832	-94.2901	59429	442		QP	25	3	91		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.4	719.3
11869	48.2833	-94.2892	59429	441		QP	25	2	64		1.3		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.4	719.3
11870	48.2833	-94.2882	59431	441		QP	23	2	174		0.6	MAR	1.1		0.0	NAD	1.4	0.0	0.0	1.4	719.3
11871	48.2833	-94.2874	59435	441		QP	39	1	115		0.2	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	1.4	719.2
11872	48.2832	-94.2865	59439	441		QP	26	1	174		0.0	NAD	1.2		-0.2	NAD	0.0	0.0	0.0	1.4	719.1
11873	48.2832	-94.2855	59440	442		QP	29	1	115		-0.2	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	1.4	718.9
11874	48.2832	-94.2847	59441	440		QP	34	1	90		0.0	NAD	0.2	MAR	-0.2	NAD	0.0	0.0	0.0	1.4	719.0
11875	48.2832	-94.2838	59444	437		QP	29	1	154		-0.2	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	1.4	719.1
11876	48.2832	-94.2828	59445	435		QP	28	1	116		-0.2	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	1.4	719.2
11877	48.2832	-94.2819	59446	431		QP	34	1	56		-0.5	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	1.4	719.3
11878	48.2832	-94.2811	59450	425		QP	23	1	144		0.5	MAR	0.7		-0.0	NAD	1.5	0.0	0.0	1.4	719.7
11879	48.2832	-94.2801	59451	421		QP	26	1	34		0.0	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	1.4	719.7
11880	48.2832	-94.2792	59456	418		QP	29	1	88		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	719.7

PSC FBS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
11881	48.2832	-94.2784	59461	418		QP	29	0	44		-0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	719.7
11882	48.2832	-94.2774	59464	419		QP	25	0	134		0.8	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	1.3	719.7
11883	48.2832	-94.2765	59468	422		QP	28	0	132		0.6	MAR	-0.4	NAD	0.1		0.0	0.0	6.7	1.3	719.6
11884	48.2832	-94.2757	59474	422		QP	29	0	172		0.0	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	1.3	719.6
11885	48.2832	-94.2747	59478	423		QP	23	0	235		0.6	MAR	0.2	MAR	0.1		0.4	2.3	6.4	1.3	719.5
11886	48.2832	-94.2738	59478	423		QP	29	-1	198		1.0		-0.3	NAD	0.2		0.0	0.0	4.2	1.3	719.4
11887	48.2832	-94.2728	59480	430		QP	28	-1	195		1.3		0.3	MAR	0.0	NAD	0.3	0.0	0.0	1.3	719.3
11888	48.2832	-94.2720	59483	435		QP	25	-1	200		0.2	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	1.3	719.2
11889	48.2832	-94.2711	59484	438		QP	36	-1	172		0.5	MAR	0.2	NAD	0.1	MAR	0.0	0.0	6.9	1.3	719.1
11890	48.2832	-94.2701	59490	438		QP	34	0	102		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	1.3	719.1
11891	48.2832	-94.2693	59495	438		QP	37	0	57		-1.0	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	1.3	719.3
11892	48.2832	-94.2684	59500	440		QP	29	0	79		1.1		0.0	NAD	-0.2	NAD	0.0	0.0	0.0	1.3	719.2
11893	48.2832	-94.2676	59502	438		QP	31	0	55		-0.3	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	1.4	719.1
11894	48.2832	-94.2666	59504	436		QP	24	0	52		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	719.1
11895	48.2832	-94.2657	59503	431		QP	22	0	75		0.0	NAD	0.8		-0.2	NAD	0.0	0.0	0.0	1.4	719.1
11896	48.2832	-94.2649	59501	425		QP	20	1	98		0.2	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	1.4	719.6
11897	48.2832	-94.2639	59500	418		QP	27	1	21	MAR	0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.4	719.9
11898	48.2832	-94.2631	59500	414		QP	29	2	26	MAR	-0.5	NAD	0.1	NAD	-0.2	NAD	0.0	0.0	0.0	1.4	719.9
11899	48.2832	-94.2622	59500	399		QP	37	2	-24	NAD	-1.3	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	1.4	719.8
11900	48.2832	-94.2612	59504	379		QP	26	2	51		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	719.7
11901	48.2832	-94.2604	59508	377		QP	30	2	17	MAR	0.0	NAD	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	1.4	719.8
11902	48.2831	-94.2595	59525	380		QP	33	2	2	NAD	0.3	MAR	-0.2	NAD	0.0	MAR	0.0	0.0	8.1	1.4	720.0
11903	48.2832	-94.2587	59527	383		QP	35	3	37		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	720.0
11904	48.2832	-94.2577	59531	385		QP	29	3	92		-0.3	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	1.3	720.1
11905	48.2832	-94.2569	59516	387		QP	30	3	40		0.0	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	1.3	720.0
11906	48.2832	-94.2560	59495	379		QP	31	3	59		-0.6	NAD	-0.4	NAD	0.0	MAR	0.0	0.0	0.0	1.3	719.9
11907	48.2831	-94.2552	59479	383		QP	36	4	16	MAR	-0.6	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	719.9
11908	48.2831	-94.2542	59467	394		QP	36	4	76		-0.5	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	719.8
11909	48.2831	-94.2534	59462	415		QP	35	4	97		0.2	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	1.3	719.8
11910	48.2831	-94.2525	59457	417		QP	23	3	124		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	1.3	719.7
11911	48.2831	-94.2517	59453	416		QP	26	3	157		-0.3	NAD	0.7		0.0	NAD	0.0	0.0	0.0	1.3	719.5
11912	48.2832	-94.2507	59450	388		QP	26	3	146		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.3	719.6
11913	48.2832	-94.2499	59449	386		QP	25	3	99		0.5	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	1.3	719.7
11914	48.2832	-94.2490	59448	386		QP	25	3	98		0.3	MAR	-0.2	NAD	0.1		0.0	0.0	3.1	1.3	719.6
11915	48.2831	-94.2480	59449	386		QP	17	3	83		0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	719.5
11916	48.2831	-94.2472	59451	391		QP	25	3	66		0.8		-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	719.5
11917	48.2831	-94.2463	59452	413		QP	36	3	6	NAD	-0.3	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	719.0
11918	48.2831	-94.2455	59454	419		QP	26	3	16	MAR	-0.6	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.3	718.9
11919	48.2831	-94.2445	59455	423		QP	24	3	40		-0.5	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	719.1
11920	48.2831	-94.2436	59458	421		QP	36	3	17	MAR	0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	719.4
11921	48.2831	-94.2428	59464	418		QP	27	3	19	MAR	0.0	NAD	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	1.3	719.4
11922	48.2832	-94.2418	59467	402		QP	26	3	52		0.3	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	719.5
11923	48.2832	-94.2410	59469	402		QP	33	3	32		0.6	MAR	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	1.3	719.5
11924	48.2832	-94.2401	59477	402		QP	35	3	-4	NAD	-0.3	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	719.6
11925	48.2831	-94.2393	59488	403		QP	34	2	28	MAR	-0.5	NAD	-0.2	NAD	-0.2	NAD	0.0	0.0	0.0	1.3	719.7
11926	48.2831	-94.2383	59499	404		QP	26	2	90		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	720.0
11927	48.2831	-94.2375	59511	404		QP	41	2	-32	NAD	-1.3	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	720.0
11928	48.2831	-94.2366	59522	403		QP	30	2	30		0.2	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	1.3	720.0
11929	48.2831	-94.2358	59538	408		QP	28	1	49		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	719.9
11930	48.2831	-94.2348	59547	413		QP	25	0	91		-0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.3	719.8
11931	48.2832	-94.2340	59559	419		QP	34	0	20	MAR	0.0	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	719.6
11932	48.2832	-94.2331	59565	420		QP	23	0	54		0.0	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	1.3	719.3
11933	48.2832	-94.2323	59569	419		QP	30	-1	-5	NAD	-0.5	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	1.3	719.4

PSC FBS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
11934	48.2832	-94.2313	59564	418		QP	39	-1	-5	NAD	-0.5	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	719.6
11935	48.2831	-94.2305	59559	416		QP	29	-1	9	NAD	0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	720.0
11936	48.2831	-94.2296	59552	413		QP	25	-1	24	MAR	1.0		0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	720.0
11937	48.2831	-94.2288	59538	414		QP	23	-1	23	MAR	0.8		-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	719.7
11938	48.2831	-94.2278	59523	418		QP	31	-1	7	NAD	-0.5	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	1.3	719.5
11939	48.2831	-94.2270	59507	418		QP	38	0	-3	NAD	-0.2	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	719.7
11940	48.2831	-94.2261	59490	416		QP	27	0	2	NAD	-1.0	NAD	-0.2	NAD	0.0	MAR	0.0	0.0	0.0	1.3	720.1
11941	48.2832	-94.2253	59477	416		QP	31	0	3	NAD	0.5	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	720.0
11942	48.2831	-94.2243	59468	421		QP	26	0	44		-0.2	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	1.2	719.7
11943	48.2831	-94.2235	59461	426		QP	29	0	7	NAD	-0.2	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	1.2	719.4
11944	48.2831	-94.2226	59461	429		QP	35	0	11	NAD	0.0	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	1.2	719.4
11945	48.2831	-94.2216	59462	432		QP	36	0	13	NAD	0.0	NAD	0.0	NAD	0.0	MAR	0.0	0.0	0.0	1.2	719.4
11946	48.2831	-94.2208	59462	437		QP	42	0	-26	NAD	-1.0	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	1.2	719.2
11947	48.2830	-94.2199	59464	441		QP	24	0	37		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	719.1
11948	48.2830	-94.2191	59466	445		QP	33	0	9	NAD	0.3	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	719.0
11949	48.2831	-94.2181	59469	451		QP	23	0	15	MAR	1.1		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	1.2	719.0
11950	48.2831	-94.2172	59470	452		QP	38	0	-4	NAD	0.5	MAR	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	719.0
11951	48.2831	-94.2164	59472	453		QP	28	0	-10	NAD	0.3	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	718.9
11952	48.2831	-94.2154	59473	451		QP	25	0	0	NAD	0.2	NAD	0.3	MAR	-0.2	NAD	0.0	0.0	0.0	1.3	718.9
11953	48.2831	-94.2146	59475	448		QP	30	1	-18	NAD	0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	719.0
11954	48.2831	-94.2137	59482	447		QP	25	1	19	MAR	0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	1.3	719.1
11955	48.2830	-94.2128	59486	447		QP	26	1	-25	NAD	0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	719.1
11956	48.2830	-94.2119	59493	447		QP	27	2	-25	NAD	0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	719.1
11957	48.2830	-94.2111	59495	447		QP	22	2	23	MAR	0.0	NAD	0.6		-0.2	NAD	0.0	0.0	0.0	1.3	719.0
11958	48.2831	-94.2102	59504	445		QP	29	2	-8	NAD	0.0	NAD	-0.9	NAD	0.1	MAR	0.0	0.0	0.0	1.2	718.9
11959	48.2831	-94.2094	59510	442		QP	28	2	-12	NAD	0.0	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	718.9
11960	48.2830	-94.2091	59535	442		QP	28	2	-11	NAD	0.0	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	718.9
11961	48.2830	-94.2083	59538	437		QP	21	3	-4	NAD	0.6	MAR	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	719.1
11962	48.2830	-94.2073	59541	433		QP	26	3	17	MAR	-0.6	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	719.3
11963	48.2830	-94.2065	59547	429		QP	40	4	-62	NAD	-0.6	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	719.5
11964	48.2830	-94.2056	59550	423		QP	31	4	-10	NAD	0.0	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	719.7
11965	48.2830	-94.2048	59552	418		QP	35	5	-36	NAD	0.0	NAD	-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	719.8
11966	48.2830	-94.2038	59545	416		QP	30	5	16	MAR	-0.8	NAD	-0.8	NAD	0.1	MAR	0.0	0.0	0.0	1.2	719.8
11967	48.2830	-94.2030	59536	415		QP	30	5	-16	NAD	0.0	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	719.9
11968	48.2830	-94.2021	59528	412		QP	25	5	19	MAR	0.5	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	1.2	720.1
11969	48.2831	-94.2013	59522	409		QP	22	6	16	MAR	0.0	NAD	-1.1	NAD	0.0	NAD	0.0	0.0	0.0	1.2	720.4
11970	48.2830	-94.2003	59519	413		QP	35	6	-60	NAD	0.3	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	720.1
11971	48.2830	-94.1995	59509	420		QP	27	6	-26	NAD	0.5	MAR	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	719.7
11972	48.2830	-94.1986	59508	426		QP	35	6	-75	NAD	-0.6	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	719.3
11973	48.2830	-94.1978	59508	434		QP	38	7	-70	NAD	-1.0	NAD	-1.3	NAD	0.1	MAR	0.0	0.0	0.0	1.1	719.2
11974	48.2830	-94.1968	59507	441		QP	22	7	-4	NAD	-0.6	NAD	-0.7	NAD	0.0	MAR	0.0	0.0	0.0	1.1	719.2
11975	48.2830	-94.1959	59509	446		QP	27	7	-28	NAD	-0.5	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	718.9
11976	48.2830	-94.1951	59508	452		QP	42	6	-68	NAD	0.0	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	718.8
11977	48.2830	-94.1941	59507	455		QP	25	6	12	NAD	0.0	NAD	-0.9	NAD	0.1	MAR	0.0	0.0	0.0	1.2	718.7
11978	48.2830	-94.1933	59508	458		QP	26	6	-14	NAD	0.0	NAD	-1.1	NAD	0.0	NAD	0.0	0.0	0.0	1.1	718.6
11979	48.2831	-94.1924	59509	459		QP	30	5	-31	NAD	-1.1	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	718.7
11980	48.2830	-94.1914	59509	457		QP	25	6	-5	NAD	0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	718.7
11981	48.2830	-94.1906	59510	450		QP	41	6	-57	NAD	0.2	NAD	-1.1	NAD	0.0	NAD	0.0	0.0	0.0	1.2	718.8
11982	48.2830	-94.1897	59510	448		QP	19	6	29	MAR	0.0	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	718.9
11983	48.2830	-94.1889	59511	447		QP	25	7	-2	NAD	-0.6	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	719.0
11984	48.2830	-94.1879	59509	444		QP	33	7	-63	NAD	-1.1	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	719.1
11985	48.2830	-94.1870	59506	441		QP	30	6	-4	NAD	0.6	MAR	-1.1	NAD	0.1		0.0	0.0	6.5	1.2	719.2
11986	48.2830	-94.1862	59509	438		QP	24	6	-2	NAD	1.0		-0.1	NAD	-0.2	NAD	0.0	0.0	0.0	1.2	719.1

PSC F83172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
11987	48.2830	-94.1852	59512	437		QP	35	5	-59	NAD	0.5	MAR	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	719.1
11988	48.2831	-94.1844	59512	437		QP	33	5	-33	NAD	-0.3	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	1.2	719.2
11989	48.2831	-94.1835	59512	435		QP	36	4	-38	NAD	-0.3	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	1.2	719.4
11990	48.2832	-94.1825	59513	430		QP	26	4	-25	NAD	-1.1	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	719.6
11991	48.2832	-94.1817	59512	429		QP	23	5	33		0.8		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	1.2	719.5
11992	48.2832	-94.1808	59512	426		QP	34	5	-11	NAD	0.0	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	1.2	719.4
11993	48.2832	-94.1800	59512	421		QP	38	5	-51	NAD	-1.4	NAD	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	1.2	719.4
11994	48.2832	-94.1790	59514	418		QP	25	5	8	NAD	0.0	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	719.6
11995	48.2832	-94.1781	59521	416		QP	26	6	-15	NAD	-0.6	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	1.2	719.8
11996	48.2832	-94.1773	59522	417		QP	27	6	14	NAD	1.0		-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	719.8
11997	48.2832	-94.1763	59523	418		QP	30	6	-4	NAD	1.7		-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	719.7
11998	48.2832	-94.1755	59524	420		QP	25	6	6	NAD	0.2	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	719.7
11999	48.2832	-94.1746	59526	420		QP	21	7	11	NAD	1.1		-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	719.5
12000	48.2833	-94.1736	59527	421		QP	18	6	38		0.2	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	1.2	719.2
12001	48.2833	-94.1728	59533	420		QP	38	6	-21	NAD	-1.0	NAD	-0.7	NAD	0.0	MAR	0.0	0.0	0.0	1.1	718.8
12002	48.2834	-94.1719	59539	426		QP	29	7	38		0.0	NAD	-0.8	NAD	0.0	MAR	0.0	0.0	0.0	1.1	719.1
12003	48.2834	-94.1711	59542	436		QP	33	6	0	NAD	-0.5	NAD	-0.2	NAD	-0.2	NAD	0.0	0.0	0.0	1.1	719.3
12004	48.2834	-94.1701	59553	436		QP	27	6	47		0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	719.2
12005	48.2834	-94.1692	59562	436		QP	28	6	20	MAR	0.0	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	719.1
12006	48.2834	-94.1684	59565	425		QP	24	5	43		0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.1	719.0
12007	48.2834	-94.1674	59568	431		QP	27	5	70		0.0	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	1.1	719.0
12008	48.2834	-94.1666	59570	437		QP	25	4	58		-0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	719.0
12009	48.2834	-94.1657	59569	440		QP	39	4	-7	NAD	0.8	MAR	-1.5	NAD	0.2		0.0	0.0	5.2	1.1	719.0
12010	48.2835	-94.1647	59566	449		QP	24	3	98		1.0		-0.2	NAD	-0.2	NAD	0.0	0.0	0.0	1.1	718.7
12011	48.2835	-94.1639	59564	458		QP	33	3	66		0.0	NAD	0.3	MAR	-0.2	NAD	0.0	0.0	0.0	1.1	718.7
12012	48.2835	-94.1630	59562	455		QP	31	3	36		0.5	MAR	-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	718.8
12013	48.2835	-94.1622	59561	452		QP	27	3	70		0.6	MAR	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	1.2	718.7
12014	48.2836	-94.1612	59561	448		QP	31	3	41		-0.5	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	718.6
12015	48.2836	-94.1603	59562	437		QP	33	3	35		0.5	MAR	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	718.7
12016	48.2836	-94.1595	59566	421		QP	27	3	67		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	719.1
12017	48.2836	-94.1585	59570	416		QP	30	3	22	MAR	-0.6	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	1.2	719.2
12018	48.2836	-94.1577	59568	410		QP	30	3	53		0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	1.2	719.2
12019	48.2836	-94.1568	59566	404		QP	22	3	54		0.6	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	719.2
12020	48.2837	-94.1559	59561	405		QP	35	4	33		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	719.3
12021	48.2837	-94.1550	59554	435		QP	40	5	28	MAR	-0.5	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	1.2	719.3
12022	48.2837	-94.1541	59549	434		QP	35	6	9	NAD	0.8	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	1.2	719.4
12023	48.2837	-94.1533	59544	433		QP	41	7	-27	NAD	-0.8	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	719.4
12024	48.2837	-94.1523	59537	428		QP	43	8	-26	NAD	-1.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	719.3
12025	48.2837	-94.1514	59535	424		QP	36	7	22	MAR	0.0	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	1.2	719.2
12026	48.2838	-94.1506	59536	415		QP	34	7	-30	NAD	-0.3	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	1.2	719.1
12027	48.2838	-94.1496	59538	411		QP	31	6	30		0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	719.0
12028	48.2838	-94.1487	59538	420		QP	25	6	52		-0.3	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	1.2	719.0
12029	48.2838	-94.1479	59541	429		QP	18	5	135		-0.5	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	719.1
12030	48.2839	-94.1470	59544	438		QP	34	5	61		-0.2	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	719.1
12031	48.2839	-94.1460	59547	437		QP	36	5	67		0.5	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	1.2	719.2
12032	48.2839	-94.1451	59549	435		QP	33	4	101		-1.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	1.2	719.1
12033	48.2839	-94.1443	59551	434		QP	37	4	153		-0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	1.2	719.1
12034	48.2839	-94.1433	59552	431		QP	31	4	169		0.0	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	1.2	719.2
12035	48.2839	-94.1424	59550	430		QP	31	4	156		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	1.2	719.4
12036	48.2839	-94.1416	59548	430		QP	33	4	136		0.6	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	1.2	719.4
12037	48.2839	-94.1406	59538	431		QP	23	4	194		1.0		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.2	719.4
12038	48.2840	-94.1398	59536	431		QP	30	4	268		1.3		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	1.2	719.4
12039	48.2840	-94.1389	59534	415		QP	17	5	268		0.6	MAR	-0.1	NAD	0.1		0.0	0.0	5.8	1.2	719.2

PSC FES172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
12040	48.2841	-94.1379	59531	422		QP	32	5	300		0.2	NAD	0.0	NAD	0.2		0.0	0.0	0.0	1.1	719.1
12041	48.2841	-94.1371	59529	430		QP	29	6	395		0.0	NAD	0.4	MAR	0.4		0.0	1.1	0.0	1.1	718.9
12042	48.2841	-94.1362	59528	447		QP	18	7	603		1.6		0.2	NAD	0.4		0.0	0.0	4.0	1.1	718.9
12043	48.2841	-94.1354	59526	446		QP	37	7	635		1.6		0.0	NAD	0.8		0.0	0.0	2.2	1.1	718.5
12044	48.2841	-94.1344	59526	440		QP	28	8	760		4.6		-0.4	NAD	0.8		0.0	0.0	5.9	1.1	718.7
12045	48.2841	-94.1335	59528	437		QP	29	8	817		3.3		0.3	MAR	0.7		0.1	0.6	5.1	1.1	718.9
12046	48.2841	-94.1327	59529	438		QP	29	9	952		2.1		0.2	NAD	1.1		0.0	0.0	2.0	1.1	718.7
12047	48.2841	-94.1317	59531	439		QP	35	9	867		3.5		-0.3	NAD	0.8		0.0	0.0	4.2	1.1	718.9
12048	48.2841	-94.1309	59531	442		QP	30	9	871		3.0		0.2	NAD	0.7		0.0	0.0	4.4	1.1	719.0
12049	48.2841	-94.1300	59531	439		QP	36	9	876		2.4		0.6	MAR	1.0		0.3	0.7	2.5	1.1	719.1
12050	48.2842	-94.1290	59531	427		QP	35	9	883		4.6		0.0	NAD	0.9		0.0	0.0	5.4	1.2	719.0
12051	48.2842	-94.1282	59528	430		QP	37	9	832		1.4		0.4	MAR	0.7		0.3	0.7	2.4	1.2	719.0
12052	48.2842	-94.1273	59526	433		QP	26	9	917		2.1		0.3	MAR	1.0		0.2	0.4	2.2	1.2	719.0
12053	48.2843	-94.1265	59527	431		QP	37	8	854		1.0		0.6	MAR	0.7		0.6	0.9	1.5	1.2	719.1
12054	48.2843	-94.1255	59528	428		QP	39	8	774		2.1		0.3	MAR	0.6		0.2	0.6	3.3	1.2	719.1
12055	48.2843	-94.1246	59529	426		QP	26	8	803		1.9		-0.3	NAD	0.6		0.0	0.0	3.3	1.2	719.2
12056	48.2843	-94.1238	59530	426		QP	21	7	719		3.2		0.0	NAD	0.7		0.0	0.0	4.7	1.2	719.3
12057	48.2843	-94.1228	59532	427		QP	27	7	535		3.6		-0.2	NAD	0.4		0.0	0.0	9.3	1.2	719.3
12058	48.2843	-94.1220	59531	416		QP	29	6	517		1.7		-0.2	NAD	0.3		0.0	0.0	6.2	1.2	719.3
12059	48.2843	-94.1211	59526	396		QP	28	6	414		0.8		0.3	MAR	0.3		0.5	1.2	2.5	1.2	719.0
12060	48.2844	-94.1201	59515	394		QP	33	6	300		0.3	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	1.2	719.0
12061	48.2844	-94.1193	59503	395		QP	25	6	346		1.0		-0.3	NAD	0.3		0.0	0.0	3.7	1.2	719.0
12062	48.2844	-94.1184	59490	396		QLD	27	7	287		0.6	MAR	-0.4	NAD	0.1		0.0	0.0	6.3	1.2	719.0
12063	48.2844	-94.1176	59478	397		QLD	31	7	223		1.1		-0.4	NAD	0.2		0.0	0.0	4.8	1.2	718.9
12064	48.2844	-94.1166	59473	398		QLD	29	7	239		1.6		-0.1	NAD	0.1		0.0	0.0	11.9	1.2	718.8
12065	48.2845	-94.1157	59475	398		QLD	23	7	182		1.4		-0.6	NAD	0.0	MAR	0.0	0.0	28.7	1.2	718.6
12066	48.2845	-94.1149	59482	399		QLD	26	6	151		0.2	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	1.2	718.8
12067	48.2845	-94.1139	59487	405		QLD	28	6	134		-0.6	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	718.9
12068	48.2845	-94.1131	59488	405		QLD	28	5	162		0.2	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	1.2	718.8
12069	48.2845	-94.1122	59492	405		QLD	28	5	120		-0.8	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	1.2	718.6
12070	48.2846	-94.1113	59493	405		QLD	27	5	130		0.2	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	1.2	718.4
12071	48.2846	-94.1104	59493	412		QLD	25	4	136		0.3	MAR	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	718.4
12072	48.2846	-94.1095	59494	412		QLD	21	4	149		0.2	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	1.3	718.3
12073	48.2846	-94.1087	59495	449		QLD	35	4	125		1.3		0.0	NAD	0.1	MAR	0.0	0.0	14.1	1.3	718.4
12074	48.2846	-94.1077	59494	449		QLD	33	4	120		0.6	MAR	-0.3	NAD	0.3		0.0	0.0	2.9	1.3	718.6
12075	48.2846	-94.1068	59495	450		QLD	41	4	162		-0.8	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	1.3	718.6
12076	48.2846	-94.1060	59496	448		QLD	28	3	215		0.5	MAR	0.0	NAD	0.2		0.0	0.0	3.1	1.3	718.5
12077	48.2846	-94.1051	59499	445		QLD	31	3	238		0.8	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	1.3	718.7
12078	48.2847	-94.1042	59500	442		QLD	40	2	197		-1.0	NAD	0.2	MAR	0.1		0.0	2.1	0.0	1.3	718.9
12079	48.2847	-94.1033	59501	437		QLD	37	2	120		0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	719.0
12080	48.2847	-94.1024	59501	432		QLD	29	2	143		0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	1.3	718.9
12081	48.2847	-94.1015	59505	431		QLD	33	1	109		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	718.9
12082	48.2847	-94.1006	59505	427		QLD	29	1	47		-0.8	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.4	718.9
12083	48.2847	-94.0998	59507	423		QLD	35	1	47		-0.3	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	1.4	719.1
12084	48.2847	-94.0988	59507	422		QLD	33	0	58		0.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	719.4
12085	48.2847	-94.0979	59507	421		QLD	31	1	75		0.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	1.4	719.5
12086	48.2847	-94.0971	59509	420		QLD	30	1	70		0.0	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	1.4	719.5
12087	48.2846	-94.0962	59511	421		QLD	36	0	79		-0.5	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	1.4	719.4
12088	48.2847	-94.0952	59512	422		QLD	42	0	20	MAR	-0.6	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	1.4	719.0
12089	48.2847	-94.0944	59512	422		QLD	31	0	113		-0.5	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	1.3	719.2
12090	48.2847	-94.0935	59513	422		QLD	34	0	56		0.0	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	719.4
12091	48.2847	-94.0925	59515	423		QLD	30	0	58		0.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	1.3	719.4
12092	48.2846	-94.0916	59516	425		QLD	33	0	43		-0.5	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	719.3

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
12093	48.2846	-94.0908	59516	427		QLD	39	0	65		0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	719.2
12094	48.2846	-94.0898	59517	426		QLD	27	0	109		0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	719.0
12095	48.2846	-94.0889	59519	424		QLD	37	0	37		-0.6	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	1.3	719.3
12096	48.2846	-94.0881	59521	426		QLD	24	0	105		-0.2	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	1.3	719.1
12097	48.2845	-94.0871	59524	433		QLD	28	0	62		0.0	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	718.9
12098	48.2845	-94.0862	59524	435		QLD	41	0	48		-1.1	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	718.6
12099	48.2846	-94.0854	59526	431		QLD	46	0	12	NAD	-1.0	NAD	0.8		-0.1	NAD	0.0	0.0	0.0	1.3	718.7
12100	48.2846	-94.0844	59529	417		QLD	35	0	50		-0.3	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	1.3	718.7
12101	48.2846	-94.0835	59530	410		QLD	30	0	48		-0.2	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	1.3	718.7
12102	48.2845	-94.0825	59531	413		QLD	23	0	117		0.6	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	1.3	718.7
12103	48.2845	-94.0817	59532	417		QLD	35	0	79		-1.0	NAD	0.1	NAD	0.1		0.0	0.0	0.0	1.3	718.7
12104	48.2845	-94.0808	59533	419		QLD	35	0	78		-0.2	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	1.3	718.7
12105	48.2845	-94.0798	59534	421		QLD	30	0	102		-1.0	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	1.3	718.9
12106	48.2845	-94.0790	59536	425		QLD	23	0	111		1.0		0.2	MAR	-0.1	NAD	0.3	0.0	0.0	1.3	718.9
12107	48.2845	-94.0781	59538	430		QLD	30	0	82		0.0	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	718.7
12108	48.2845	-94.0773	59539	434		QLD	28	0	93		-0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	1.3	718.7
12109	48.2845	-94.0763	59539	430		QLD	28	0	98		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	1.3	718.7
12110	48.2845	-94.0754	59543	426		QLD	34	0	66		-0.2	NAD	0.3	MAR	0.1		0.0	3.7	0.0	1.4	718.8
12111	48.2845	-94.0746	59544	423		QLD	31	0	84		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.4	718.9
12112	48.2844	-94.0736	59544	415		QLD	30	0	87		0.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	719.1
12113	48.2844	-94.0728	59546	410		QLD	23	0	200		0.6	MAR	0.6		-0.0	NAD	1.0	0.0	0.0	1.4	719.0
12114	48.2844	-94.0719	59548	410		QLD	25	0	142		-0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.4	718.8
12115	48.2844	-94.0709	59552	410		QLD	29	0	111		0.0	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	1.3	718.7
12116	48.2844	-94.0701	59552	416		QLD	30	0	119		0.0	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	1.3	718.3
12117	48.2843	-94.0692	59553	422		QLD	38	1	21	MAR	-0.3	NAD	0.3	MAR	-0.2	NAD	0.0	0.0	0.0	1.3	718.6
12118	48.2844	-94.0683	59552	434		QLD	20	1	136		0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.4	718.9
12119	48.2844	-94.0674	59553	440		QLD	33	1	65		-0.3	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	1.4	718.9
12120	48.2844	-94.0665	59558	444		QLD	33	1	61		0.2	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	718.6
12121	48.2844	-94.0656	59560	444		QLD	25	1	142		0.6	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	1.4	718.6
12122	48.2843	-94.0646	59561	448		QLD	33	1	114		0.3	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	5.8	1.4	718.5
12123	48.2843	-94.0638	59562	449		QLD	24	0	154		-0.6	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	1.4	718.6
12124	48.2843	-94.0629	59563	449		QLD	45	0	80		0.6	MAR	-1.0	NAD	0.1		0.0	0.0	4.7	1.4	718.6
12125	48.2843	-94.0619	59565	448		QLD	29	0	68		0.3	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	1.5	718.7
12126	48.2843	-94.0611	59567	444		QLD	36	1	57		-0.8	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	1.5	718.8
12127	48.2843	-94.0602	59571	439		QLD	19	1	82		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	1.5	718.8
12128	48.2843	-94.0592	59572	436		QLD	28	1	74		0.5	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.5	718.7
12129	48.2843	-94.0584	59578	432		QLD	29	1	86		0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	1.5	718.9
12130	48.2843	-94.0575	59580	428		QP	34	1	140		0.3	MAR	-0.6	NAD	0.2		0.0	0.0	3.0	1.5	719.1
12131	48.2843	-94.0565	59587	425		QP	22	2	106		0.2	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	1.4	719.4
12132	48.2842	-94.0556	59589	421		QP	40	2	63		0.5	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.4	719.5
12133	48.2842	-94.0548	59590	417		QP	36	2	31		0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	719.5
12134	48.2842	-94.0538	59593	413		QP	39	2	56		-0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	1.4	719.4
12135	48.2842	-94.0529	59596	412		QP	28	2	79		-0.3	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	1.4	719.3
12136	48.2842	-94.0521	59596	399		QP	33	2	87		1.0		-0.7	NAD	0.1	MAR	0.0	0.0	14.2	1.4	719.5
12137	48.2842	-94.0511	59598	396		QP	36	2	41		-0.2	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	1.4	719.6
12138	48.2842	-94.0503	59598	395		QP	27	3	77		0.2	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	1.4	719.8
12139	48.2842	-94.0494	59598	389		QP	27	3	109		-0.3	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.4	720.0
12140	48.2842	-94.0484	59599	390		QP	27	3	169		0.2	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	1.4	719.7
12141	48.2842	-94.0476	59601	403		QP	21	3	173		-0.3	NAD	0.2	MAR	0.1	MAR	0.0	3.6	0.0	1.4	719.4
12142	48.2841	-94.0467	59600	414		QP	28	3	294		1.3		0.2	NAD	0.1		0.0	0.0	8.7	1.4	719.4
12143	48.2841	-94.0459	59600	418		QP	28	3	412		0.0	NAD	0.0	NAD	0.4		0.0	0.0	0.0	1.4	719.1
12144	48.2841	-94.0449	59597	421		QP	27	3	484		1.3		0.0	NAD	0.6		0.0	0.0	2.4	1.4	719.2
12145	48.2841	-94.0440	59591	420		QP	26	3	572		1.6		0.0	NAD	0.4		0.0	0.0	4.5	1.4	719.3

PSC A5172

B 08

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
12146	48.2841	-94.0432	59589	417		QP	22	3	649		1.4		0.7		0.5		0.5	1.5	3.2	1.4	719.4
12147	48.2841	-94.0422	59585	415		QP	36	2	568		1.0		0.1	NAD	0.6		0.0	0.0	1.7	1.4	719.5
12148	48.2841	-94.0413	59576	415		QP	22	2	589		1.4		0.3	MAR	0.6		0.3	0.6	2.4	1.4	719.5
12149	48.2841	-94.0405	59570	415		QP	26	2	580		0.5	MAR	0.7		0.5		1.4	1.3	1.0	1.4	719.4
12150	48.2841	-94.0395	59569	415		QP	38	2	687		0.8	MAR	0.1	NAD	1.0		0.0	0.0	0.8	1.4	719.4
12151	48.2841	-94.0386	59568	407		QP	30	1	641		2.2		0.9		0.5		0.4	1.9	4.7	1.4	719.4
12152	48.2840	-94.0376	59566	399		QP	37	1	589		1.1		0.6		0.5		0.5	1.3	2.5	1.4	719.4
12153	48.2840	-94.0368	59565	388		QP	28	1	581		0.8		0.7		0.4		0.9	2.0	2.1	1.4	719.5
12154	48.2840	-94.0359	59564	378		QP	29	1	625		2.4		0.2	MAR	0.4		0.1	0.6	5.5	1.4	719.5
12155	48.2840	-94.0349	59565	374		QP	25	1	632		2.1		1.0		0.5		0.5	2.3	4.7	1.4	719.6
12156	48.2840	-94.0341	59566	363		QP	29	1	566		1.4		0.5		0.5		0.3	1.1	3.2	1.4	719.7
12157	48.2840	-94.0332	59567	362		QP	29	1	543		0.5	MAR	0.4		0.5		0.9	1.0	1.1	1.4	719.7
12158	48.2840	-94.0322	59568	370		QP	27	1	529		0.6	MAR	1.2		0.3		1.7	4.4	2.6	1.4	719.7
12159	48.2840	-94.0314	59572	381		QP	29	2	514		2.4		-0.7	NAD	0.5		0.0	0.0	4.6	1.4	719.7
12160	48.2839	-94.0305	59579	384		QP	25	2	502		-0.2	NAD	1.1		0.2		0.0	6.0	0.0	1.4	719.7
12161	48.2839	-94.0296	59584	387		QP	42	2	463		1.1		0.4	MAR	0.3		0.4	1.5	4.1	1.4	719.7
12162	48.2839	-94.0286	59586	399		QP	25	2	392		1.9		0.4	MAR	0.2		0.2	2.1	9.3	1.4	720.0
12163	48.2838	-94.0278	59584	403		QP	31	1	435		0.2	NAD	1.2		0.1	MAR	0.0	13.3	0.0	1.4	719.9
12164	48.2838	-94.0269	59582	406		QP	27	1	351		0.0	NAD	0.8		0.1	MAR	0.0	10.6	0.0	1.4	719.5
12165	48.2838	-94.0259	59579	407		QP	25	1	285		0.5	MAR	0.2	MAR	0.1		0.4	2.2	5.7	1.4	719.6
12166	48.2838	-94.0251	59574	409		QP	26	1	325		0.5	MAR	0.0	NAD	0.1		0.0	0.0	4.4	1.4	719.7
12167	48.2838	-94.0242	59573	411		QP	33	1	240		0.0	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	1.4	719.7
12168	48.2838	-94.0232	59566	411		QP	26	1	304		0.0	NAD	0.3	MAR	0.1		0.0	2.5	0.0	1.4	719.6
12169	48.2838	-94.0224	59565	409		QP	33	1	241		0.5	MAR	0.5		0.1		0.8	4.1	4.9	1.4	719.7
12170	48.2837	-94.0215	59563	408		QP	24	0	282		0.3	NAD	0.5		0.0	NAD	0.0	0.0	0.0	1.4	719.7
12171	48.2837	-94.0205	59555	406		QP	27	0	242		0.2	NAD	0.4	MAR	0.1		0.0	4.6	0.0	1.4	719.6
12172	48.2837	-94.0196	59556	402		QP	22	0	405		1.3		0.7		0.2		0.6	3.2	5.8	1.4	719.6
12173	48.2836	-94.0188	59558	400		QP	18	0	444		2.2		0.5	MAR	0.4		0.2	1.4	6.2	1.4	719.7
12174	48.2836	-94.0178	59564	391		QP	18	0	576		1.4		0.7		0.4		0.5	1.8	3.5	1.4	719.8
12175	48.2837	-94.0169	59572	386		QP	35	0	466		0.5	MAR	-0.2	NAD	0.3		0.0	0.0	1.5	1.4	719.8
12176	48.2837	-94.0161	59568	392		QP	25	0	445		0.8		0.0	NAD	0.5		0.0	0.0	2.0	1.4	719.7
12177	48.2836	-94.0151	59564	399		QP	31	0	451		0.0	NAD	0.7		0.3		0.0	2.3	0.0	1.4	719.7
12178	48.2836	-94.0142	59555	398		QP	32	1	402		1.0		0.0	NAD	0.3		0.0	0.0	3.5	1.3	719.8
12179	48.2836	-94.0134	59549	397		QP	30	1	361		0.8		0.4	MAR	0.1	MAR	0.5	5.5	10.1	1.3	719.8
12180	48.2836	-94.0124	59545	379		QP	39	1	318		0.5	MAR	-0.2	NAD	0.4		0.0	0.0	1.1	1.3	719.8
12181	48.2836	-94.0115	59547	384		GP	29	2	273		0.0	NAD	0.3	MAR	0.2		0.0	1.7	0.0	1.3	719.8
12182	48.2835	-94.0105	59548	389		QP	27	2	297		0.6	MAR	0.0	NAD	0.1		0.0	0.0	6.3	1.3	719.7
12183	48.2835	-94.0097	59549	382		QP	31	2	277		1.9		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.3	719.8
12184	48.2836	-94.0088	59550	388		QP	33	2	320		0.8		-0.4	NAD	0.2		0.0	0.0	3.3	1.3	720.0
12185	48.2836	-94.0078	59565	395		QP	24	3	491		2.5		-0.5	NAD	0.4		0.0	0.0	6.5	1.3	720.0
12186	48.2835	-94.0070	59568	388		QP	41	3	446		0.2	NAD	0.3	MAR	0.5		0.0	0.8	0.0	1.3	719.8
12187	48.2835	-94.0061	59579	373		QP	29	3	547		0.0	NAD	0.4	MAR	0.5		0.0	1.0	0.0	1.3	719.6
12188	48.2835	-94.0051	59581	373		QP	23	3	521		0.5	MAR	0.1	NAD	0.5		0.0	0.0	1.4	1.3	719.7
12189	48.2835	-94.0043	59581	375		QLD	33	3	447		2.1		-0.2	NAD	0.4		0.0	0.0	5.9	1.3	719.8
12190	48.2834	-94.0034	59581	378		QLD	32	3	348		0.8		0.1	NAD	0.1		0.0	0.0	9.5	1.3	719.7
12191	48.2834	-94.0024	59577	391		QLD	44	3	244		1.4		-0.2	NAD	0.1		0.0	0.0	12.4	1.3	719.3
12192	48.2834	-94.0015	59570	404		QLD	35	3	282		0.8	MAR	-0.5	NAD	0.3		0.0	0.0	3.1	1.3	719.1
12193	48.2834	-94.0007	59563	404		QLD	31	3	313		1.4		-0.3	NAD	0.2		0.0	0.0	8.1	1.3	718.9

PSC F83172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1085	48.1957	-95.9997	60346	435		QGM	26	9	1045		4.6		0.6	MAR	1.0		0.1	0.6	4.6	-0.2	722.9
1086	48.1957	-95.9987	60350	438		QGM	28	9	1126		4.3		0.9		0.9		0.2	1.1	5.0	-0.2	722.9
1087	48.1957	-95.9979	60346	439		QGM	42	9	990		6.3		0.3	NAD	1.0		0.0	0.0	6.1	-0.2	723.0
1088	48.1957	-95.9971	60332	440		QGM	25	9	1029		2.5		0.8		0.7		0.3	1.2	3.5	-0.2	723.0
1089	48.1957	-95.9963	60320	442		QGM	28	9	1072		5.2		0.1	NAD	0.8		0.0	0.0	7.0	-0.2	723.0
1090	48.1958	-95.9954	60309	444		QGM	36	9	1001		4.3		-0.2	NAD	0.8		0.0	0.0	5.3	-0.2	722.8
1091	48.1958	-95.9946	60303	445		QGM	39	9	922		3.5		0.4	MAR	0.8		0.1	0.6	4.6	-0.2	722.7
1092	48.1958	-95.9937	60306	447		QGM	28	9	1050		3.5		0.4	MAR	1.0		0.1	0.4	3.8	-0.2	722.6
1093	48.1958	-95.9928	60313	448		QGM	26	8	1055		6.3		0.4	MAR	1.0		0.1	0.5	6.1	-0.2	722.6
1094	48.1958	-95.9920	60327	444		QGM	21	8	1024		3.6		1.0		0.8		0.3	1.3	4.5	-0.2	722.6
1095	48.1959	-95.9911	60343	443		QGM	28	8	983		4.4		1.2		0.5		0.3	2.6	9.0	-0.2	722.6
1096	48.1958	-95.9902	60353	441		QGM	31	8	1039		4.8		-0.5	NAD	1.1		0.0	0.0	4.5	-0.2	722.8
1097	48.1958	-95.9894	60364	439		QGM	24	8	1016		4.4		0.0	NAD	0.7		0.0	0.0	6.4	-0.2	722.9
1098	48.1958	-95.9885	60374	436		QGM	39	7	973		2.5		1.2		0.8		0.5	1.5	3.4	-0.2	722.8
1099	48.1959	-95.9877	60383	431		QGM	34	7	905		3.0		0.2	NAD	0.6		0.0	0.0	4.8	-0.2	722.7
1100	48.1959	-95.9868	60391	426		QGM	31	6	920		4.0		0.3	MAR	0.7		0.1	0.5	5.4	-0.2	722.7
1101	48.1959	-95.9859	60399	425		QGM	33	6	915		3.2		0.5	MAR	0.6		0.2	0.8	5.3	-0.2	722.7
1102	48.1959	-95.9851	60622	431		QGM	25	6	919		4.4		0.2	NAD	1.0		0.0	0.0	4.5	-0.2	722.8
1103	48.1960	-95.9842	60451	437		QGM	33	6	902		4.4		-0.3	NAD	0.9		0.0	0.0	5.1	-0.2	722.9
1104	48.1960	-95.9834	60479	417		QGM	44	6	838		4.3		0.1	NAD	0.6		0.0	0.0	6.9	-0.2	722.9
1105	48.1960	-95.9826	60493	408		QGM	23	7	866		4.1		0.6	MAR	0.5		0.2	1.2	7.6	-0.1	722.6
1106	48.1959	-95.9816	60493	409		QGM	35	7	853		4.0		0.6	MAR	0.5		0.2	1.3	8.4	-0.1	722.5
1107	48.1960	-95.9808	60474	429		QGM	27	7	977		4.3		0.2	NAD	0.7		0.0	0.0	6.2	-0.1	722.7
1108	48.1960	-95.9800	60444	431		QGM	20	7	978		2.4		1.5		0.5		0.6	3.0	4.7	-0.1	722.8
1109	48.1960	-95.9792	60400	434		QGM	32	6	993		4.8		0.4	MAR	0.9		0.1	0.5	5.6	-0.1	722.8
1110	48.1960	-95.9783	60358	435		QGM	37	6	927		3.5		0.3	MAR	0.9		0.1	0.5	4.0	-0.1	722.9
1111	48.1960	-95.9775	60312	435		QGM	21	6	967		4.0		0.0	NAD	0.9		0.0	0.0	4.7	-0.1	722.9
1112	48.1961	-95.9767	60267	433		QGM	29	6	1006		3.0		0.9		0.8		0.3	1.3	4.1	-0.1	722.9
1113	48.1961	-95.9757	60231	432		QGM	23	6	1029		3.5		0.5	MAR	0.9		0.2	0.6	3.8	-0.1	722.9
1114	48.1961	-95.9749	60200	431		QGM	36	6	982		3.0		0.7		0.6		0.3	1.3	4.8	-0.1	722.9
1115	48.1961	-95.9741	60176	431		QGM	23	6	1058		5.4		0.0	NAD	0.9		0.0	0.0	5.8	-0.1	723.1
1116	48.1961	-95.9732	60163	428		QGM	39	6	1002		1.4		1.1		1.0		0.8	1.1	1.4	-0.1	723.1
1117	48.1961	-95.9724	60159	428		QGM	36	6	1015		4.1		0.2	NAD	1.0		0.0	0.0	4.4	-0.1	723.2
1118	48.1961	-95.9716	60163	429		QGM	27	6	1002		5.5		0.6	MAR	0.9		0.1	0.7	6.2	-0.1	723.1
1119	48.1961	-95.9707	60183	430		QGM	40	6	883		3.5		0.7		0.9		0.2	0.9	3.9	-0.1	723.0
1120	48.1962	-95.9698	60215	430		QGM	33	6	856		3.8		1.1		0.5		0.3	2.2	7.7	-0.1	723.0
1121	48.1962	-95.9690	60259	428		QGM	27	6	1022		5.2		0.3	MAR	0.8		0.1	0.5	7.0	-0.0	723.2
1122	48.1962	-95.9682	60310	426		QGM	26	6	972		2.4		0.8		0.6		0.4	1.5	4.1	-0.0	723.2
1123	48.1962	-95.9673	60355	421		QGM	28	7	953		2.7		-0.2	NAD	1.0		0.0	0.0	2.7	-0.1	723.2
1124	48.1962	-95.9664	60394	417		QGM	38	7	993		3.3		0.4	MAR	0.9		0.1	0.6	4.0	-0.1	723.3
1125	48.1963	-95.9655	60424	415		QGM	25	8	999		6.0		0.2	NAD	0.9		0.0	0.0	6.9	-0.1	723.3
1126	48.1962	-95.9647	60433	415		QGM	24	8	1017		4.1		0.7	MAR	0.8		0.2	0.8	5.0	-0.0	723.3
1127	48.1962	-95.9639	60434	415		QGM	44	8	916		3.6		0.3	MAR	1.0		0.1	0.4	3.8	0.1	723.3
1128	48.1962	-95.9630	60427	418		QGM	34	8	991		3.5		0.0	NAD	0.9		0.0	0.0	3.9	-0.0	723.3
1129	48.1963	-95.9621	60420	418		QGM	29	8	1050		3.6		1.0		0.8		0.3	1.3	4.6	-0.0	723.3
1130	48.1963	-95.9612	60405	419		QGM	37	8	950		4.4		0.3	MAR	0.7		0.1	0.5	6.6	-0.0	723.4
1131	48.1963	-95.9604	60383	420		QGM	27	8	956		3.5		0.2	NAD	1.0		0.0	0.0	3.5	0.1	723.4
1132	48.1963	-95.9596	60343	421		QGM	41	8	1014		4.4		0.0	NAD	1.2		0.0	0.0	3.8	0.1	723.5
1133	48.1964	-95.9586	60276	419		QGM	20	9	1108		4.3		0.4	MAR	0.9		0.1	0.5	4.6	0.1	723.5
1134	48.1964	-95.9578	60186	417		QGM	30	9	1106		4.8		0.0	NAD	1.0		0.0	0.0	4.6	0.1	723.3
1135	48.1964	-95.9570	60089	417		QGM	26	10	1065		6.2		-0.2	NAD	0.8		0.0	0.0	7.5	0.1	723.4
1136	48.1963	-95.9561	59992	415		QGM	30	10	1023		4.6		0.5	MAR	1.0		0.1	0.5	4.5	0.1	723.4
1137	48.1964	-95.9553	59912	413		QGM	28	10	1099		5.4		0.0	NAD	0.9		0.0	0.0	5.8	0.1	723.5

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1138	48.1964	-95.9545	59848	414		QGM	29	9	1006		1.6		0.7		1.0		0.5	0.8	1.8	0.1	723.5
1139	48.1964	-95.9537	59800	415		QGM	34	9	1037		4.0		-0.1	NAD	0.9		0.0	0.0	4.7	0.1	723.6
1140	48.1964	-95.9527	59774	419		QGM	34	9	995		4.4		0.2	NAD	1.1		0.0	0.0	4.1	0.1	723.2
1141	48.1964	-95.9519	59745	422		QGM	23	8	1023		4.0		1.3		0.8		0.3	1.7	4.9	0.2	723.1
1142	48.1965	-95.9511	59729	425		QGM	24	8	1016		6.3		-0.1	NAD	0.9		0.0	0.0	7.3	0.2	723.1
1143	48.1965	-95.9502	59717	426		QGM	35	8	1069		2.9		1.6		0.9		0.5	1.7	3.1	0.1	723.2
1144	48.1965	-95.9494	59713	429		QGM	37	7	963		3.8		0.6	MAR	0.8		0.2	0.7	4.7	0.1	723.1
1145	48.1965	-95.9484	59713	431		QGM	28	7	1055		4.6		1.7		0.7		0.4	2.3	6.4	0.1	722.9
1146	48.1965	-95.9476	59712	433		QGM	28	7	1020		2.2		1.4		0.7		0.7	2.1	3.2	0.1	722.8
1147	48.1965	-95.9468	59712	432		QGM	28	7	1025		4.4		-0.3	NAD	0.8		0.0	0.0	5.5	0.1	722.9
1148	48.1965	-95.9459	59707	432		QGM	40	8	940		3.6		0.2	NAD	0.8		0.0	0.0	4.6	0.1	723.0
1149	48.1965	-95.9451	59690	428		QGM	26	8	1007		3.5		0.2	NAD	0.9		0.0	0.0	4.2	0.1	723.1
1150	48.1965	-95.9441	59660	425		QGM	32	8	980		4.8		0.8		0.8		0.2	1.2	6.4	0.1	723.2
1151	48.1966	-95.9433	59628	428		QGM	34	8	902		3.6		0.2	NAD	0.8		0.0	0.0	4.6	0.1	723.0
1152	48.1966	-95.9425	59592	431		QGM	24	8	982		4.8		-0.4	NAD	0.9		0.0	0.0	5.3	0.1	722.9
1153	48.1966	-95.9416	59565	433		QGM	22	8	1035		5.2		1.7		0.8		0.3	2.2	7.0	0.1	723.0
1154	48.1966	-95.9408	59541	432		QGM	25	7	1012		3.8		0.4	MAR	1.0		0.1	0.4	3.8	0.1	723.2
1155	48.1967	-95.9400	59524	432		QGM	26	7	1009		2.7		-0.2	NAD	1.1		0.0	0.0	2.5	0.1	723.0
1156	48.1966	-95.9390	59503	432		QGM	25	7	1042		4.1		0.3	MAR	1.2		0.1	0.3	3.5	0.1	722.9
1157	48.1966	-95.9382	59489	430		QGM	30	7	1035		3.6		0.2	NAD	1.0		0.0	0.0	3.6	0.1	722.9
1158	48.1966	-95.9374	59476	430		QGM	26	7	1008		2.2		0.7		0.8		0.3	0.9	2.8	0.1	722.9
1159	48.1967	-95.9366	59460	430		QGM	29	6	1008		3.8		-0.7	NAD	1.1		0.0	0.0	3.4	0.1	723.0
1160	48.1967	-95.9357	59448	427		QGM	33	6	1028		3.0		0.7		1.0		0.3	0.8	3.2	0.1	723.1
1161	48.1967	-95.9348	59438	423		QGM	39	6	923		3.6		0.9		0.6		0.3	1.6	6.3	0.1	723.0
1162	48.1967	-95.9340	59429	420		QGM	28	6	1024		3.8		0.8		0.8		0.2	1.1	4.8	0.1	722.9
1163	48.1967	-95.9331	59431	417		QGM	27	6	978		2.2		0.1	NAD	1.1		0.0	0.0	2.0	0.1	723.0
1164	48.1968	-95.9323	59437	416		QGM	24	6	1001		5.9		0.8		0.7		0.1	1.2	8.4	0.1	723.3
1165	48.1968	-95.9315	59447	416		QGM	38	6	983		2.4		0.3	MAR	1.0		0.1	0.4	2.6	0.1	723.5
1166	48.1967	-95.9305	59464	416		QGM	40	6	906		5.1		1.0		0.7		0.2	1.6	7.7	0.1	723.4
1167	48.1967	-95.9297	59489	417		QGM	40	6	913		3.2		0.0	NAD	0.7		0.0	0.0	4.5	0.1	723.3
1168	48.1968	-95.9289	59529	418		QGM	30	6	1050		4.8		0.4	MAR	1.0		0.1	0.4	4.9	0.1	723.3
1169	48.1968	-95.9281	59585	418		QGM	37	6	910		1.7		1.2		0.7		0.7	1.7	2.5	0.1	723.2
1170	48.1968	-95.9272	59657	418		QGM	28	6	991		4.4		0.1	NAD	0.8		0.0	0.0	5.6	0.1	723.2
1171	48.1968	-95.9264	59741	418		QGM	27	6	999		2.9		0.7		0.9		0.2	0.8	3.3	0.1	723.3
1172	48.1968	-95.9256	59825	419		QGM	20	6	1046		4.8		0.2	NAD	0.9		0.0	0.0	5.4	0.1	723.3
1173	48.1969	-95.9246	59900	420		QGM	26	6	1030		3.5		0.3	MAR	0.9		0.1	0.4	3.8	0.1	723.4
1174	48.1969	-95.9238	59947	421		QGM	40	6	1031		3.6		0.7	MAR	0.9		0.2	0.8	4.0	0.1	723.3
1175	48.1969	-95.9229	59971	423		QGM	26	6	1078		6.3		0.3	NAD	1.0		0.0	0.0	6.3	0.2	723.1
1176	48.1968	-95.9221	59976	426		QGM	33	6	1054		3.0		1.8		0.6		0.6	3.0	4.9	0.2	722.9
1177	48.1969	-95.9213	59981	429		QGM	24	6	1056		4.8		0.4	MAR	0.9		0.1	0.5	5.4	0.2	722.8
1178	48.1969	-95.9203	59984	430		QGM	30	6	953		4.8		0.7		1.0		0.2	0.8	4.8	0.2	722.7
1179	48.1969	-95.9195	59988	428		QGM	27	6	971		1.7		0.9		0.8		0.5	1.3	2.4	0.2	722.7
1180	48.1969	-95.9186	59993	426		QGM	27	6	967		4.6		0.6	MAR	0.9		0.1	0.7	5.2	0.2	722.7
1181	48.1969	-95.9178	59990	426		QGM	37	6	965		4.3		-0.2	NAD	1.1		0.0	0.0	3.9	0.2	722.7
1182	48.1970	-95.9170	59987	426		QGM	36	5	1014		2.7		1.2		0.9		0.4	1.3	2.9	0.2	722.9
1183	48.1970	-95.9160	59958	424		QGM	39	5	1035		4.4		0.6	MAR	0.9		0.1	0.7	5.1	0.2	723.2
1184	48.1969	-95.9152	59910	419		QGM	27	4	1046		5.9		0.4	MAR	0.9		0.1	0.5	6.6	0.2	723.2
1185	48.1969	-95.9144	59841	413		QGM	35	4	1054		4.3		1.5		0.7		0.4	2.1	5.7	0.2	723.3
1186	48.1970	-95.9135	59764	407		QGM	32	3	998		4.1		-0.4	NAD	1.0		0.0	0.0	4.0	0.2	723.6
1187	48.1970	-95.9127	59682	404		QGM	19	4	1040		5.5		0.9		0.7		0.2	1.4	8.2	0.2	723.8
1188	48.1970	-95.9118	59597	402		QGM	23	4	972		3.5		-0.1	NAD	1.0		0.0	0.0	3.8	0.2	723.8
1189	48.1969	-95.9110	59516	399		QGM	26	4	892		2.9		0.8		1.0		0.3	0.8	2.9	0.2	723.8
1190	48.1970	-95.9101	59437	398		QGM	19	4	953		3.8		0.7		0.8		0.2	0.9	4.7	0.2	723.9

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1191	48.1970	-95.9093	59368	398		QGM	28	4	940		3.6		0.3	MAR	0.8		0.1	0.4	4.5	0.2	724.0
1192	48.1970	-95.9085	59324	401		QGM	28	4	971		3.5		1.6		0.6		0.4	2.8	6.3	0.2	723.8
1193	48.1970	-95.9075	59303	403		QGM	30	4	997		4.0		0.7		0.9		0.2	0.9	4.4	0.2	723.6
1194	48.1970	-95.9067	59291	408		QGM	27	4	1041		2.5		1.0		0.8		0.4	1.3	3.0	0.2	723.6
1195	48.1970	-95.9058	59285	413		QGM	32	4	965		2.9		1.7		1.0		0.6	1.7	2.8	0.2	723.5
1196	48.1970	-95.9050	59288	419		QGM	28	4	1012		4.0		0.6	MAR	1.0		0.2	0.6	4.2	0.2	723.3
1197	48.1970	-95.9042	59293	423		QGM	39	5	1016		4.6		0.0	NAD	0.8		0.0	0.0	5.7	0.2	723.1
1198	48.1971	-95.9032	59301	425		QGM	36	5	1012		4.0		1.2		0.6		0.3	2.0	6.3	0.2	723.0
1199	48.1970	-95.9024	59308	426		QGM	28	5	1055		4.6		-0.1	NAD	1.3		0.0	0.0	3.7	0.2	723.0
1200	48.1970	-95.9015	59320	430		QGM	26	4	997		3.5		0.2	NAD	0.9		0.0	0.0	3.7	0.2	722.8
1201	48.1970	-95.9007	59326	433		QGM	24	5	1092		6.3		0.9		0.9		0.1	1.1	7.3	0.2	722.8
1202	48.1971	-95.8999	59335	436		QGM	28	5	1080		4.0		1.0		1.0		0.3	1.1	4.1	0.2	722.6
1203	48.1971	-95.8989	59346	437		QGM	39	5	969		5.1		1.8		0.5		0.4	3.9	10.9	0.2	722.4
1204	48.1970	-95.8981	59358	438		QGM	19	5	1101		4.3		1.4		0.9		0.3	1.6	4.6	0.2	722.5
1205	48.1970	-95.8973	59371	439		QGM	44	5	963		2.9		0.0	NAD	0.9		0.0	0.0	3.3	0.2	722.6
1206	48.1970	-95.8964	59377	440		QGM	22	4	1024		3.3		1.3		0.8		0.4	1.7	4.2	0.2	722.6
1207	48.1971	-95.8956	59381	441		QGM	33	5	1014		4.6		0.6	MAR	0.7		0.1	1.0	6.8	0.2	722.5
1208	48.1971	-95.8948	59375	441		QGM	41	5	970		3.2		0.5	MAR	0.7		0.2	0.8	4.8	0.2	722.5
1209	48.1970	-95.8940	59370	439		QGM	29	5	1048		3.6		1.3		0.7		0.4	1.9	5.3	0.2	722.5
1210	48.1970	-95.8930	59361	437		QGM	24	5	1097		4.9		0.7		0.9		0.2	0.9	5.3	0.2	722.5
1211	48.1971	-95.8922	59348	434		QGM	36	6	1038		3.5		1.2		0.8		0.3	1.4	4.2	0.1	722.8
1212	48.1971	-95.8914	59336	432		QGM	30	5	945		4.6		-0.2	NAD	0.9		0.0	0.0	5.3	0.1	722.8
1213	48.1971	-95.8905	59321	431		QGM	30	5	966		3.0		0.8		0.8		0.3	1.1	3.9	0.1	722.8
1214	48.1971	-95.8896	59302	410		QGM	23	5	996		3.5		0.3	MAR	1.0		0.1	0.4	3.7	0.1	722.9
1215	48.1971	-95.8887	59284	394		QGM	25	5	996		3.8		0.6	MAR	0.7		0.2	0.8	5.5	0.1	722.9
1216	48.1971	-95.8879	59263	424		QGM	40	6	894		2.4		0.0	NAD	1.0		0.0	0.0	2.6	0.1	722.9
1217	48.1971	-95.8871	59246	424		QGM	28	6	968		3.6		1.9		0.5		0.5	3.5	6.8	0.1	722.9
1218	48.1971	-95.8862	59235	421		QGM	33	6	894		1.0		0.2	NAD	0.8		0.0	0.0	1.3	0.1	723.1
1219	48.1971	-95.8853	59224	415		QGM	32	6	1018		2.2		1.0		0.7		0.5	1.4	3.1	0.1	723.3
1220	48.1972	-95.8844	59211	412		QGM	27	6	968		5.9		0.1	NAD	0.9		0.0	0.0	6.6	0.1	723.5
1221	48.1972	-95.8836	59205	408		QGM	25	7	1093		6.2		-0.9	NAD	0.9		0.0	0.0	7.0	-0.0	723.5
1222	48.1972	-95.8828	59200	406		QGM	33	6	1018		3.0		2.1		0.6		0.7	3.4	5.1	-0.0	723.5
1223	48.1972	-95.8819	59197	404		QGM	22	6	997		2.5		1.0		0.9		0.4	1.3	3.0	0.1	723.6
1224	48.1972	-95.8810	59194	403		QGM	41	5	916		4.9		0.0	NAD	1.0		0.0	0.0	5.2	0.1	723.6
1225	48.1972	-95.8801	59194	403		QGM	26	5	1050		4.8		-0.3	NAD	0.9		0.0	0.0	5.0	-0.0	723.6
1226	48.1972	-95.8793	59193	403		QGM	29	5	1042		4.6		0.2	NAD	0.8		0.0	0.0	6.0	-0.0	723.6
1227	48.1972	-95.8785	59193	405		QGM	26	5	993		3.8		1.1		0.8		0.3	1.5	5.2	-0.0	723.5
1228	48.1973	-95.8775	59193	407		QGM	34	6	1029		4.0		0.2	NAD	0.7		0.0	0.0	5.4	-0.0	723.4
1229	48.1972	-95.8767	59192	408		QGM	41	6	963		3.2		1.0		0.9		0.3	1.2	3.6	-0.0	723.4
1230	48.1972	-95.8758	59192	410		QGM	39	7	1017		3.0		0.8		0.8		0.3	1.0	3.8	-0.0	723.3
1231	48.1972	-95.8750	59191	411		QGM	30	7	1013		4.4		0.4	MAR	0.8		0.1	0.5	5.6	-0.0	723.2
1232	48.1972	-95.8742	59191	411		QGM	27	7	1025		3.6		0.8		0.9		0.2	1.0	4.2	-0.0	723.3
1233	48.1973	-95.8732	59189	415		QGM	25	7	1040		4.6		0.2	NAD	0.8		0.0	0.0	6.0	-0.0	723.3
1234	48.1972	-95.8724	59190	417		QGM	35	6	1006		3.6		0.7	MAR	0.9		0.2	0.7	4.1	-0.0	723.2
1235	48.1972	-95.8716	59191	420		QGM	27	6	1014		3.6		0.8		0.7		0.2	1.2	5.1	-0.0	723.0
1236	48.1972	-95.8707	59191	423		QGM	34	6	985		5.2		0.0	NAD	0.6		0.0	0.0	8.4	-0.0	722.9
1237	48.1973	-95.8699	59193	427		QGM	28	6	1035		3.3		0.7	MAR	0.9		0.2	0.8	3.8	-0.0	722.9
1238	48.1973	-95.8691	59195	428		QGM	23	7	982		4.9		0.7		0.7		0.2	1.2	7.4	0.1	722.8
1239	48.1972	-95.8683	59195	427		QGM	30	7	999		3.3		0.7	MAR	0.9		0.2	0.8	3.7	0.1	722.9
1240	48.1972	-95.8673	59198	427		QGM	27	8	1000		4.8		-0.1	NAD	0.7		0.0	0.0	6.5	0.1	722.9
1241	48.1973	-95.8665	59202	431		QGM	27	8	980		5.2		-0.2	NAD	0.9		0.0	0.0	5.6	-0.0	722.9
1242	48.1973	-95.8657	59203	431		QGM	35	9	1004		3.5		0.0	NAD	1.2		0.0	0.0	3.0	-0.0	722.8
1243	48.1973	-95.8648	59203	431		QGM	36	9	1009		2.1		0.2	NAD	1.1		0.0	0.0	2.0	-0.0	722.8

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1244	48.1972	-95.8640	59204	429		QGM	30	9	978		3.5		-0.2	NAD	1.0		0.0	0.0	3.5	-0.0	722.8
1245	48.1973	-95.8630	59207	428		QGM	19	9	1001		4.6		0.5	MAR	0.9		0.1	0.6	5.3	-0.0	722.8
1246	48.1973	-95.8622	59210	427		QGM	29	9	1006		4.1		0.2	NAD	1.0		0.0	0.0	4.5	-0.0	722.8
1247	48.1973	-95.8614	59210	427		QGM	32	9	973		2.2		-0.2	NAD	1.0		0.0	0.0	2.2	-0.0	722.8
1248	48.1973	-95.8605	59207	423		QGM	37	9	1032		5.5		-0.5	NAD	1.2		0.0	0.0	4.9	-0.0	723.0
1249	48.1973	-95.8596	59206	420		QGM	29	8	1034		3.2		0.7		0.9		0.2	0.8	3.5	-0.0	723.2
1250	48.1973	-95.8587	59202	418		QGM	32	8	1009		2.7		1.2		0.9		0.4	1.4	3.1	-0.0	723.2
1251	48.1973	-95.8579	59199	417		QGM	33	8	931		3.8		0.7		0.7		0.2	1.2	5.7	-0.0	723.2
1252	48.1973	-95.8571	59198	416		QGM	26	7	1005		4.8		-0.8	NAD	0.9		0.0	0.0	5.4	-0.0	723.2
1253	48.1973	-95.8562	59198	416		QGM	25	7	1014		4.3		0.7		0.9		0.2	0.9	5.2	-0.0	723.3
1254	48.1973	-95.8553	59194	417		QGM	26	6	990		4.0		1.3		0.7		0.4	2.1	5.9	-0.0	723.0
1255	48.1973	-95.8545	59191	417		QGM	28	6	933		3.2		0.3	MAR	1.0		0.1	0.4	3.4	-0.0	723.0
1256	48.1973	-95.8536	59192	420		QGM	25	5	946		2.1		0.5	MAR	1.1		0.3	0.5	1.9	-0.0	723.0
1257	48.1973	-95.8528	59192	423		QGM	35	6	1014		3.6		0.2	NAD	1.0		0.0	0.0	3.9	-0.0	722.9
1258	48.1973	-95.8520	59190	423		QGM	34	5	941		3.6		0.0	NAD	1.0		0.0	0.0	3.8	-0.0	722.8
1259	48.1973	-95.8512	59189	428		QGM	25	5	967		4.3		1.7		0.8		0.4	2.1	5.4	-0.0	722.7
1260	48.1973	-95.8502	59189	428		QGM	28	5	893		4.6		0.2	NAD	0.8		0.0	0.0	5.6	-0.0	722.6
1261	48.1973	-95.8494	59189	428		QGM	33	5	884		4.1		0.1	NAD	0.8		0.0	0.0	5.0	-0.0	722.6
1262	48.1973	-95.8486	59189	425		QGM	31	5	875		2.9		-0.1	NAD	0.9		0.0	0.0	3.2	-0.0	722.8
1263	48.1974	-95.8478	59189	423		QGM	36	4	879		3.2		0.8		0.7		0.3	1.3	5.0	-0.0	722.9
1264	48.1973	-95.8469	59188	422		QGM	23	4	850		3.8		1.0		0.6		0.3	1.6	6.1	-0.0	723.0
1265	48.1973	-95.8461	59187	424		QGM	30	3	809		1.3		1.5		0.7		1.1	2.3	2.0	0.1	722.9
1266	48.1973	-95.8452	59187	430		QGM	29	3	826		2.9		0.6	MAR	0.7		0.2	0.8	4.0	0.2	722.8
1267	48.1974	-95.8445	59185	435		QGM	30	3	741		2.9		-0.1	NAD	0.8		0.0	0.0	3.5	0.1	722.7
1268	48.1974	-95.8436	59184	434		QGM	21	3	840		2.9		0.2	NAD	0.9		0.0	0.0	3.2	-0.0	722.6
1269	48.1973	-95.8427	59183	433		QGM	38	3	839		4.8		0.2	NAD	0.8		0.0	0.0	6.2	0.1	722.7
1270	48.1973	-95.8419	59182	432		QGM	29	3	842		2.2		0.9		0.9		0.4	1.0	2.5	0.1	722.9
1271	48.1973	-95.8411	59183	427		QGM	34	3	948		2.9		0.6	MAR	0.9		0.2	0.7	3.4	0.1	723.0
1272	48.1974	-95.8403	59184	422		QGM	33	2	975		2.2		1.0		0.9		0.4	1.2	2.7	0.1	723.0
1273	48.1974	-95.8395	59185	419		QGM	25	2	953		3.0		1.2		0.8		0.4	1.5	3.6	0.1	723.0
1274	48.1974	-95.8385	59187	414		QGM	27	1	908		3.6		1.0		0.9		0.3	1.2	4.3	-0.0	723.2
1275	48.1974	-95.8377	59187	409		QGM	26	0	955		2.9		1.3		0.7		0.5	1.8	3.9	-0.0	723.5
1276	48.1974	-95.8369	59188	405		QGM	28	0	860		3.0		2.3		0.6		0.7	4.0	5.4	-0.0	723.5
1277	48.1974	-95.8361	59190	404		QGM	30	0	939		3.0		1.4		0.9		0.5	1.7	3.6	-0.0	723.5
1278	48.1974	-95.8353	59190	403		QGM	32	0	944		4.1		0.9		0.7		0.2	1.2	5.7	-0.0	723.5
1279	48.1974	-95.8344	59189	403		QGM	25	0	893		4.9		0.4	MAR	0.8		0.1	0.6	6.6	-0.0	723.5
1280	48.1974	-95.8336	59189	403		QGM	24	1	983		4.8		0.4	MAR	0.9		0.1	0.6	5.6	-0.0	723.5
1281	48.1975	-95.8327	59190	403		QGM	37	1	921		3.0		0.6		0.8		0.2	0.7	3.7	-0.0	723.5
1282	48.1975	-95.8319	59190	405		QGM	25	2	1016		4.1		1.2		0.9		0.3	1.4	4.8	-0.0	723.5
1283	48.1975	-95.8311	59189	408		QGM	23	2	1003		5.4		0.2	NAD	0.9		0.0	0.0	5.9	-0.0	723.4
1284	48.1975	-95.8302	59191	408		QGM	26	3	1004		3.0		0.3	MAR	1.0		0.1	0.4	3.0	-0.0	723.2
1285	48.1975	-95.8294	59190	412		QGM	27	4	1037		2.4		0.6	MAR	1.1		0.2	0.6	2.4	-0.0	723.1
1286	48.1975	-95.8286	59190	414		QGM	40	4	920		4.4		0.0	NAD	0.9		0.0	0.0	5.0	-0.0	723.1
1287	48.1975	-95.8278	59190	418		QGM	27	5	1044		3.5		1.1		0.9		0.3	1.2	3.9	-0.0	723.1
1288	48.1975	-95.8270	59191	423		QGM	29	5	1045		3.8		0.9		0.8		0.2	1.2	4.8	-0.0	722.8
1289	48.1975	-95.8260	59191	425		QGM	41	5	953		3.2		0.4	MAR	0.8		0.1	0.6	4.0	-0.0	722.7
1290	48.1976	-95.8252	59191	426		QGM	34	6	967		3.6		-0.5	NAD	1.1		0.0	0.0	3.5	-0.0	722.7
1291	48.1976	-95.8244	59191	425		QGM	38	6	1003		4.4		0.0	NAD	0.9		0.0	0.0	5.0	-0.0	722.8
1292	48.1976	-95.8236	59191	425		QGM	24	6	1066		2.1		1.4		1.0		0.7	1.5	2.1	-0.0	722.8
1293	48.1976	-95.8228	59194	427		QGM	35	6	943		4.4		0.2	NAD	0.8		0.0	0.0	5.9	-0.0	722.8
1294	48.1976	-95.8219	59194	429		QGM	28	6	957		3.8		0.5	MAR	0.7		0.1	0.7	5.1	-0.0	722.7
1295	48.1976	-95.8210	59195	431		QGM	30	6	958		4.6		-0.6	NAD	0.8		0.0	0.0	5.7	-0.0	722.7
1296	48.1976	-95.8202	59196	433		QGM	40	6	946		2.1		-0.6	NAD	1.1		0.0	0.0	1.9	-0.0	722.6

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1297	48.1976	-95.8194	59198	431		QGM	28	7	979		5.5		0.3	NAD	1.0		0.0	0.0	5.5	-0.0	722.7
1298	48.1976	-95.8186	59200	428		QGM	30	7	980		5.5		-0.4	NAD	1.0		0.0	0.0	5.6	-0.0	722.7
1299	48.1976	-95.8177	59202	424		QGM	36	7	896		3.2		-0.4	NAD	1.0		0.0	0.0	3.5	-0.0	722.7
1300	48.1976	-95.8169	59203	420		QGM	27	7	976		3.3		0.7		1.0		0.2	0.8	3.3	-0.0	722.9
1301	48.1976	-95.8161	59202	418		QGM	22	7	949		4.6		0.2	NAD	0.6		0.0	0.0	7.5	-0.0	723.0
1302	48.1976	-95.8153	59202	418		QGM	30	7	934		4.8		0.2	NAD	1.0		0.0	0.0	4.6	-0.0	723.1
1303	48.1976	-95.8145	59201	418		QGM	26	7	1048		4.0		0.7		0.9		0.2	0.9	4.6	-0.0	723.0
1304	48.1977	-95.8135	59199	418		QGM	30	7	989		5.5		-1.0	NAD	1.0		0.0	0.0	5.9	-0.0	722.9
1305	48.1977	-95.8127	59199	416		QGM	36	7	935		3.8		0.8		0.8		0.2	1.1	4.7	-0.0	723.1
1306	48.1976	-95.8119	59199	415		QGM	26	7	888		2.4		1.2		1.0		0.5	1.2	2.4	-0.0	723.1
1307	48.1976	-95.8111	59200	413		QGM	29	7	915		3.2		0.4	MAR	0.8		0.1	0.5	3.8	0.1	723.1
1308	48.1976	-95.8103	59200	413		QGM	23	7	939		4.4		0.3	MAR	0.9		0.1	0.4	4.8	0.1	723.2
1309	48.1977	-95.8093	59201	411		QGM	36	7	918		2.4		0.9		0.7		0.4	1.3	3.5	-0.0	723.3
1310	48.1977	-95.8085	59202	410		QGM	35	7	937		2.4		0.7		1.0		0.3	0.7	2.4	-0.0	723.3
1311	48.1977	-95.8077	59203	410		QGM	30	7	925		3.8		0.0	NAD	1.0		0.0	0.0	3.8	-0.0	723.2
1312	48.1977	-95.8069	59203	409		QGM	41	7	900		2.4		0.4	MAR	0.8		0.2	0.6	3.0	-0.0	723.2
1313	48.1978	-95.8061	59204	407		QGM	30	6	970		2.1		1.4		0.7		0.7	2.1	3.0	-0.0	723.3
1314	48.1978	-95.8052	59205	405		QGM	31	6	992		4.0		0.3	MAR	0.9		0.1	0.4	4.5	-0.0	723.3
1315	48.1978	-95.8044	59206	404		QGM	34	5	947		2.5		0.8		0.9		0.3	0.9	2.9	-0.0	723.4
1316	48.1977	-95.8036	59206	403		QGM	24	5	1005		6.0		0.7		0.7		0.1	1.0	8.5	-0.0	723.4
1317	48.1978	-95.8027	59207	404		QGM	24	5	1038		3.2		0.8		0.8		0.3	1.1	4.3	-0.0	723.3
1318	48.1978	-95.8019	59208	406		QGM	20	5	969		5.7		0.0	NAD	1.0		0.0	0.0	5.8	-0.0	723.2
1319	48.1978	-95.8010	59208	410		QGM	39	4	954		1.7		1.2		0.8		0.7	1.4	2.2	-0.0	723.2
1320	48.1978	-95.8002	59207	412		QGM	35	5	927		3.5		0.4	MAR	0.8		0.1	0.6	4.4	-0.0	723.0
1321	48.1978	-95.7994	59207	413		QGM	38	4	865		1.6		0.4	MAR	0.9		0.3	0.5	1.9	-0.0	722.9
1322	48.1978	-95.7986	59207	418		QGM	35	4	885		4.0		0.3	MAR	0.8		0.1	0.5	5.0	-0.0	722.8
1323	48.1979	-95.7978	59207	419		QGM	35	4	922		3.3		0.2	NAD	0.8		0.0	0.0	4.1	-0.0	722.7
1324	48.1978	-95.7968	59206	421		QGM	22	4	1001		2.7		1.2		0.8		0.4	1.5	3.4	-0.0	722.7
1325	48.1978	-95.7960	59205	423		QGM	37	4	964		3.0		1.0		0.9		0.3	1.2	3.5	-0.0	722.8
1326	48.1978	-95.7952	59204	426		QGM	30	4	961		2.1		1.1		1.0		0.5	1.1	2.1	-0.0	722.8
1327	48.1979	-95.7944	59202	432		QGM	29	4	978		3.2		0.9		0.9		0.3	1.1	3.5	-0.0	722.6
1328	48.1979	-95.7936	59198	435		QGM	20	4	999		3.5		0.6	MAR	0.9		0.2	0.7	3.9	-0.0	722.4
1329	48.1978	-95.7927	59197	435		QGM	28	5	976		3.2		1.2		0.7		0.4	1.9	4.6	-0.0	722.5
1330	48.1978	-95.7919	59196	435		QGM	37	5	898		4.0		1.2		0.7		0.3	1.9	6.0	-0.1	722.5
1331	48.1978	-95.7910	59193	433		QGM	36	5	833		3.2		0.7	MAR	0.7		0.2	1.0	4.5	-0.1	722.5
1332	48.1979	-95.7902	59190	430		QGM	27	5	833		2.4		0.0	NAD	0.7		0.0	0.0	3.5	-0.0	722.5
1333	48.1979	-95.7893	59189	430		QGM	38	5	869		3.3		0.4	MAR	1.0		0.1	0.5	3.4	-0.0	722.6
1334	48.1979	-95.7885	59186	429		QGM	34	4	810		3.3		1.1		0.8		0.3	1.5	4.4	-0.1	722.6
1335	48.1979	-95.7877	59185	429		QGM	44	4	849		4.1		0.0	NAD	0.8		0.0	0.0	4.9	-0.1	722.6
1336	48.1979	-95.7867	59183	430		QGM	36	4	853		4.9		0.1	NAD	0.6		0.0	0.0	8.5	-0.1	722.5
1337	48.1979	-95.7859	59182	434		QGM	25	4	965		2.7		0.8		0.9		0.3	1.0	3.0	-0.1	722.4
1338	48.1979	-95.7851	59182	438		QGM	41	4	1005		5.7		-0.1	NAD	0.9		0.0	0.0	6.6	-0.1	722.3
1339	48.1979	-95.7843	59181	442		QGM	37	5	900		3.0		0.8		0.6		0.3	1.5	4.9	-0.1	722.1
1340	48.1980	-95.7834	59180	441		QGM	37	5	860		3.2		0.7	MAR	0.8		0.2	0.9	4.2	-0.1	722.3
1341	48.1980	-95.7826	59179	441		QGM	27	5	904		1.9		0.7		1.0		0.4	0.8	1.9	-0.1	722.3
1342	48.1980	-95.7818	59178	441		QGM	39	5	862		2.1		1.6		0.7		0.8	2.2	2.8	-0.1	722.4
1343	48.1980	-95.7810	59179	441		QGM	26	5	860		2.1		1.4		0.5		0.7	2.6	3.7	-0.1	722.3
1344	48.1980	-95.7800	59180	441		QGM	30	5	890		2.5		0.0	NAD	1.0		0.0	0.0	2.5	-0.1	722.3
1345	48.1980	-95.7792	59180	441		QGM	29	5	911		4.3		0.0	NAD	1.0		0.0	0.0	4.4	-0.1	722.3
1346	48.1980	-95.7784	59179	442		QGM	32	5	775		4.9		-1.4	NAD	1.1		0.0	0.0	4.7	-0.1	722.3
1347	48.1980	-95.7776	59178	443		QGM	24	6	821		2.9		0.0	NAD	0.9		0.0	0.0	3.2	-0.1	722.2
1348	48.1980	-95.7768	59178	446		QGM	25	7	856		3.5		0.7		0.8		0.2	0.9	4.5	-0.1	722.2
1349	48.1980	-95.7758	59179	447		QGM	25	8	947		4.3		0.7		0.8		0.2	1.0	5.6	-0.1	722.1

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REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1350	48.1981	-95.7750	59179	446		QGM	24	8	929		4.9		-0.2	NAD	0.9		0.0	0.0	5.5	-0.1	722.3
1351	48.1981	-95.7742	59180	446		QGM	46	9	789		3.3		0.6	MAR	0.6		0.2	0.9	5.3	-0.1	722.3
1352	48.1981	-95.7734	59181	447		QGM	26	9	904		3.5		0.0	NAD	0.9		0.0	0.0	4.0	-0.0	722.3
1353	48.1981	-95.7726	59180	449		QGM	35	9	902		3.3		0.7	MAR	0.8		0.2	0.9	4.2	-0.0	722.0
1354	48.1980	-95.7717	59180	450		QGM	24	9	951		4.4		-0.2	NAD	0.7		0.0	0.0	6.7	-0.0	721.9
1355	48.1981	-95.7709	59177	447		QGM	23	8	876		3.8		-1.1	NAD	0.9		0.0	0.0	4.5	-0.0	722.0
1356	48.1981	-95.7701	59176	443		QGM	28	8	900		4.0		0.2	NAD	0.6		0.0	0.0	6.5	-0.0	722.0
1357	48.1981	-95.7693	59176	439		QGM	36	8	805		4.4		0.0	NAD	0.5		0.0	0.0	8.3	-0.1	722.1
1358	48.1981	-95.7684	59176	436		QGM	41	8	804		2.1		-0.1	NAD	0.8		0.0	0.0	2.8	-0.1	722.3
1359	48.1981	-95.7675	59175	433		QGM	27	8	887		3.8		0.4	MAR	0.7		0.1	0.7	5.4	-0.1	722.4
1360	48.1981	-95.7667	59175	436		QGM	23	8	914		4.9		-0.6	NAD	0.8		0.0	0.0	6.0	-0.1	722.3
1361	48.1981	-95.7659	59174	438		QGM	35	8	878		3.3		-0.2	NAD	0.9		0.0	0.0	3.9	-0.1	722.1
1362	48.1981	-95.7651	59174	439		QGM	37	8	897		4.1		0.0	NAD	0.8		0.0	0.0	5.1	-0.1	721.9
1363	48.1981	-95.7641	59176	442		QGM	31	9	877		2.2		0.8		0.9		0.4	1.0	2.5	-0.1	722.0
1364	48.1982	-95.7633	59177	443		QGM	29	9	918		2.4		0.5	MAR	0.9		0.2	0.6	2.7	-0.1	722.1
1365	48.1982	-95.7625	59177	440		QGM	29	9	895		2.9		0.0	NAD	0.9		0.0	0.0	3.4	-0.1	722.2
1366	48.1981	-95.7616	59178	435		QGM	31	9	952		4.6		0.0	NAD	1.0		0.0	0.0	4.8	-0.1	722.4
1367	48.1981	-95.7608	59178	430		QGM	21	9	947		6.2		-1.3	NAD	1.0		0.0	0.0	6.3	-0.1	722.5
1368	48.1982	-95.7600	59178	425		QGM	25	10	912		2.9		-0.5	NAD	1.1		0.0	0.0	2.7	-0.1	722.5
1369	48.1982	-95.7592	59178	420		QGM	34	10	930		5.7		-0.5	NAD	0.9		0.0	0.0	6.3	-0.1	722.8
1370	48.1982	-95.7582	59178	414		QGM	43	10	825		2.7		0.5	MAR	0.6		0.2	0.9	4.7	-0.1	723.0
1371	48.1982	-95.7574	59178	412		QGM	30	10	913		3.8		-0.2	NAD	0.9		0.0	0.0	4.2	-0.1	722.9
1372	48.1982	-95.7566	59179	413		QGM	30	10	810		4.0		-0.5	NAD	0.8		0.0	0.0	5.2	-0.0	722.8
1373	48.1983	-95.7557	59178	414		QGM	37	11	832		3.0		0.2	NAD	0.8		0.0	0.0	3.8	-0.0	722.6
1374	48.1982	-95.7549	59178	414		QGM	35	11	843		2.9		0.5	MAR	0.7		0.2	0.7	3.9	-0.0	722.9
1375	48.1982	-95.7541	59177	408		QGM	34	11	762		2.9		0.0	NAD	0.7		0.0	0.0	4.2	-0.0	722.9
1376	48.1982	-95.7531	59177	407		QGM	27	11	764		3.3		0.4	MAR	0.5		0.1	1.0	6.8	-0.0	723.0
1377	48.1982	-95.7523	59176	406		QGM	23	11	721		4.3		-0.5	NAD	0.5		0.0	0.0	8.1	-0.0	723.2
1378	48.1983	-95.7515	59176	405		QGM	42	10	732		2.4		0.0	NAD	0.6		0.0	0.0	3.9	-0.0	723.2
1379	48.1982	-95.7507	59175	404		QGM	35	10	714		3.0		0.4	MAR	0.5		0.2	0.9	5.9	-0.0	723.1
1380	48.1982	-95.7497	59174	402		QGM	28	10	790		2.7		0.0	NAD	0.7		0.0	0.0	4.1	-0.0	723.0
1381	48.1982	-95.7489	59172	401		QGM	26	10	740		2.1		1.0		0.5		0.5	2.1	4.5	-0.0	723.0
1382	48.1983	-95.7481	59170	403		QGM	27	9	806		4.1		-0.6	NAD	0.5		0.0	0.0	8.0	-0.0	723.0
1383	48.1983	-95.7472	59167	403		QGM	28	7	829		1.1		0.7		0.7		0.7	1.1	1.7	-0.0	723.1
1384	48.1983	-95.7464	59160	407		QGM	26	6	871		2.9		0.4	MAR	0.8		0.2	0.6	3.8	0.1	723.0
1385	48.1983	-95.7456	59150	409		QGM	24	5	945		2.2		0.7		0.7		0.4	1.1	3.2	0.1	722.9
1386	48.1983	-95.7446	59142	409		QGM	51	4	822		1.7		0.9		0.6		0.5	1.5	2.9	-0.0	723.0
1387	48.1983	-95.7438	59138	408		QGM	25	4	914		2.2		2.0		0.3		0.9	6.2	7.0	-0.0	723.0
1388	48.1983	-95.7430	59136	407		QGM	24	4	858		3.6		0.0	NAD	1.0		0.0	0.0	3.7	-0.0	723.1
1389	48.1983	-95.7422	59135	406		QGM	34	4	838		4.1		-0.2	NAD	1.1		0.0	0.0	3.8	-0.0	723.1
1390	48.1983	-95.7413	59142	407		QGM	35	5	850		3.8		0.0	NAD	1.0		0.0	0.0	3.9	-0.0	723.0
1391	48.1983	-95.7405	59150	409		QGM	30	5	846		4.0		0.3	MAR	0.8		0.1	0.4	5.1	0.1	722.9
1392	48.1984	-95.7397	59158	410		QGM	33	5	876		2.7		0.6		0.8		0.2	0.8	3.4	0.1	722.9
1393	48.1984	-95.7388	59173	412		QGM	42	5	781		3.5		0.7		0.6		0.2	1.3	5.9	0.1	722.9
1394	48.1984	-95.7379	59191	413		QGM	30	5	829		2.2		0.7		0.6		0.3	1.1	3.5	0.1	722.9
1395	48.1984	-95.7371	59214	414		QGM	39	5	893		2.4		0.7		0.6		0.3	1.2	4.0	0.1	722.8
1396	48.1984	-95.7363	59241	414		QGM	37	5	823		2.9		0.4	MAR	1.0		0.2	0.5	2.9	0.1	722.8
1397	48.1984	-95.7355	59271	415		QGM	28	5	855		2.2		0.7		0.7		0.3	1.0	3.3	0.1	722.8
1398	48.1984	-95.7347	59294	418		QGM	33	4	843		1.7		1.0		0.8		0.6	1.3	2.4	0.1	722.7
1399	48.1984	-95.7337	59312	420		QGM	38	4	832		2.5		1.0		0.6		0.4	1.6	4.0	0.1	722.7
1400	48.1984	-95.7329	59321	419		QGM	29	3	836		2.5		0.9		0.6		0.4	1.6	4.2	0.1	722.7
1401	48.1985	-95.7321	59322	415		QGM	34	3	871		3.2		0.3	MAR	0.9		0.1	0.5	3.8	0.1	722.7
1402	48.1985	-95.7313	59323	413		QGM	25	2	879		3.2		-0.2	NAD	1.1		0.0	0.0	3.0	0.1	722.8

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1403	48.1985	-95.7304	59328	411		QGM	36	2	817		2.5		0.5	MAR	0.7		0.2	0.8	3.9	-0.0	723.0
1404	48.1984	-95.7296	59337	409		QGM	55	1	858		3.3		-0.1	NAD	0.9		0.0	0.0	3.6	-0.0	723.0
1405	48.1984	-95.7288	59338	410		QGM	25	0	1000		3.0		1.7		0.7		0.6	2.6	4.3	-0.0	723.0
1406	48.1985	-95.7278	59324	410		QGM	31	0	931		3.8		0.8		0.7		0.2	1.2	5.3	-0.0	723.0
1407	48.1985	-95.7270	59297	412		QGM	33	0	861		2.5		0.2	NAD	0.6		0.0	0.0	4.2	-0.0	722.9
1408	48.1985	-95.7262	59266	414		QGM	29	0	937		3.5		1.0		0.6		0.3	1.6	5.6	-0.0	722.7
1409	48.1984	-95.7254	59241	418		QGM	29	0	864		1.4		2.0		0.5		1.3	4.0	3.1	-0.0	722.7
1410	48.1985	-95.7245	59225	422		QGM	22	0	1002		5.9		0.5	MAR	0.8		0.1	0.7	7.8	-0.0	722.7
1411	48.1985	-95.7236	59218	423		QGM	31	0	1004		3.3		1.3		0.8		0.4	1.8	4.6	-0.1	722.6
1412	48.1985	-95.7228	59216	423		QGM	35	0	869		2.5		0.5	MAR	0.8		0.2	0.7	3.3	-0.1	722.6
1413	48.1985	-95.7219	59221	422		QGM	32	0	910		3.2		1.2		0.6		0.4	1.9	5.2	-0.1	722.5
1414	48.1985	-95.7211	59229	422		QGM	33	0	921		3.3		0.8		0.7		0.2	1.3	5.1	-0.1	722.6
1415	48.1986	-95.7203	59239	422		QGM	28	0	867		2.1		0.8		0.7		0.4	1.2	3.0	-0.1	722.4
1416	48.1985	-95.7193	59256	422		QGM	26	0	902		3.6		0.7		0.8		0.2	1.0	4.5	-0.1	722.3
1417	48.1985	-95.7185	59271	426		QGM	29	0	926		3.6		-0.5	NAD	0.7		0.0	0.0	5.2	-0.1	722.3
1418	48.1985	-95.7177	59288	426		QGM	31	0	841		2.5		0.6		0.6		0.2	1.0	4.1	-0.1	722.3
1419	48.1985	-95.7169	59306	426		QGM	33	0	874		4.1		-0.2	NAD	0.7		0.0	0.0	5.7	-0.1	722.3
1420	48.1986	-95.7160	59321	426		QGM	38	0	804		2.7		0.7		0.7		0.3	1.1	4.1	-0.1	722.4
1421	48.1986	-95.7152	59328	427		QGM	31	1	813		4.3		0.7		0.6		0.2	1.4	7.7	-0.1	722.3
1422	48.1986	-95.7144	59333	427		QGM	28	0	901		2.2		0.9		0.8		0.4	1.2	2.9	-0.1	722.3
1423	48.1986	-95.7134	59330	424		QGM	30	0	861		3.0		1.2		0.6		0.4	2.0	4.7	-0.1	722.6
1424	48.1986	-95.7126	59328	420		QGM	34	0	830		2.7		1.1		0.7		0.4	1.5	3.7	-0.1	722.7
1425	48.1986	-95.7118	59328	420		QGM	26	-1	861		2.5		0.7		0.8		0.3	0.9	3.3	-0.1	722.7
1426	48.1986	-95.7109	59333	420		QGM	21	-2	910		2.5		0.7		0.8		0.3	1.0	3.5	-0.1	722.7
1427	48.1986	-95.7101	59338	420		QGM	40	-1	903		3.6		1.2		1.0		0.3	1.2	3.6	-0.1	722.5
1428	48.1986	-95.7093	59340	420		QGM	30	-1	850		1.1		1.2		0.7		1.1	1.8	1.6	-0.1	722.4
1429	48.1986	-95.7085	59339	416		QGM	29	0	956		3.2		1.3		0.9		0.4	1.5	3.5	-0.0	722.5
1430	48.1986	-95.7075	59339	415		QGM	38	0	870		4.4		0.2	NAD	0.5		0.0	0.0	9.0	-0.0	722.5
1431	48.1986	-95.7067	59338	415		QGM	23	0	918		2.4		1.1		1.0		0.5	1.2	2.5	-0.0	722.6
1432	48.1986	-95.7059	59331	415		QGM	27	0	902		3.8		0.5	MAR	0.5		0.2	1.0	6.8	-0.0	722.6
1433	48.1987	-95.7050	59326	415		QGM	30	0	990		4.6		1.2		0.7		0.2	1.7	6.8	-0.0	722.6
1434	48.1987	-95.7041	59318	416		QGM	41	0	877		2.4		2.2		0.6		0.9	3.7	4.1	-0.0	722.6
1435	48.1987	-95.7033	59311	416		QGM	36	0	933		2.4		1.0		0.7		0.4	1.4	3.3	-0.0	722.7
1436	48.1986	-95.7024	59302	412		QGM	36	0	942		5.2		0.7		0.6		0.2	1.3	8.3	-0.0	722.7
1437	48.1986	-95.7016	59301	407		QGM	30	1	886		2.1		0.8		0.8		0.4	1.1	2.6	-0.0	722.8
1438	48.1987	-95.7008	59294	404		QGM	27	1	1026		2.2		1.4		0.9		0.6	1.6	2.5	-0.0	722.9
1439	48.1987	-95.7000	59285	403		QGM	31	2	876		4.4		0.6		0.8		0.1	0.9	5.8	-0.0	722.9
1440	48.1987	-95.6990	59279	404		QGM	35	2	846		2.5		1.6		0.6		0.6	2.5	4.0	-0.0	722.9
1441	48.1987	-95.6982	59269	407		QGM	32	3	837		1.7		0.3	MAR	0.8		0.2	0.5	2.4	-0.0	722.8
1442	48.1987	-95.6974	59268	410		QGM	34	3	820		3.5		0.5	MAR	0.6		0.1	0.9	6.1	-0.0	722.7
1443	48.1988	-95.6965	59262	413		QGM	36	3	901		3.6		0.9		0.8		0.3	1.2	4.5	-0.0	722.5
1444	48.1988	-95.6957	59262	418		QGM	40	3	833		4.0		0.5	MAR	0.7		0.1	0.8	5.6	-0.0	721.9
1445	48.1988	-95.6949	59262	425		QGM	29	3	861		3.5		0.6	MAR	0.7		0.2	0.9	5.3	-0.0	721.6
1446	48.1987	-95.6939	59261	429		QGM	33	3	849		3.2		0.6	MAR	0.9		0.2	0.7	3.4	-0.0	721.2
1447	48.1987	-95.6931	59260	408		QGM	36	3	744		1.1		0.6		0.6		0.5	1.1	2.0	-0.0	721.8
1448	48.1988	-95.6923	59259	395		QGM	37	3	686		2.1		0.3	MAR	0.5		0.2	0.7	4.0	-0.0	722.0
1449	48.1988	-95.6915	59253	388		QGM	35	3	691		1.7		0.7		0.6		0.4	1.2	2.8	-0.0	722.0
1450	48.1988	-95.6906	59248	386		QGM	33	3	690		1.3		0.7		0.5		0.5	1.4	2.6	-0.0	721.9
1451	48.1988	-95.6898	59248	391		QGM	30	3	731		4.1		0.0	NAD	0.5		0.0	0.0	7.7	-0.0	721.8
1452	48.1989	-95.6889	59249	396		QGM	24	3	752		2.4		0.6		0.6		0.3	1.1	4.0	-0.1	721.7
1453	48.1989	-95.6880	59249	400		QGM	24	3	750		1.4		0.9		0.5		0.7	1.9	2.8	-0.1	721.8
1454	48.1988	-95.6872	59252	405		QGM	22	3	868		2.4		0.2	MAR	0.6		0.1	0.5	4.1	-0.1	721.8
1455	48.1988	-95.6864	59256	411		QGM	25	3	752		2.2		0.7		0.5		0.3	1.3	4.3	-0.1	721.7

PSC FS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1456	48.1988	-95.6854	59261	426		QGM	37	3	772		3.5		0.5	MAR	0.4		0.2	1.5	9.7	-0.1	721.7
1457	48.1989	-95.6846	59266	442		QGM	35	4	741		3.0		0.0	NAD	0.5		0.0	0.0	5.7	-0.1	721.6
1458	48.1989	-95.6838	59268	447		QGM	37	4	679		1.3		0.8		0.6		0.7	1.5	2.3	-0.1	721.5
1459	48.1988	-95.6830	59280	435		QGM	25	5	675		5.5		-0.4	NAD	0.5		0.0	0.0	10.3	-0.1	721.6
1460	48.1988	-95.6821	59291	409		QGM	33	5	649		2.7		0.5	MAR	0.4		0.2	1.2	6.2	-0.1	721.7
1461	48.1989	-95.6813	59307	402		QGM	28	6	678		2.7		0.8		0.5		0.3	1.7	5.5	-0.1	721.8
1462	48.1989	-95.6805	59332	401		QGM	29	5	762		1.9		-0.3	NAD	0.9		0.0	0.0	2.4	-0.1	721.9
1463	48.1989	-95.6795	59370	407		QGM	33	4	745		2.7		0.1	NAD	0.8		0.0	0.0	3.5	-0.1	722.1
1464	48.1989	-95.6787	59422	414		QGM	35	3	668		1.9		0.4	MAR	0.6		0.2	0.7	3.2	-0.1	722.4
1465	48.1989	-95.6778	59489	416		QGM	26	3	846		3.2		0.1	NAD	0.7		0.0	0.0	4.9	-0.1	722.5
1466	48.1989	-95.6770	59564	418		QGM	18	2	989		4.0		1.2		0.9		0.3	1.4	4.5	-0.1	722.5
1467	48.1989	-95.6762	59646	413		QGM	25	2	865		5.4		-0.2	NAD	0.8		0.0	0.0	6.7	-0.1	722.6
1468	48.1989	-95.6752	59736	409		QGM	28	2	942		3.3		1.4		0.9		0.4	1.7	3.9	-0.1	722.9
1469	48.1989	-95.6744	59827	404		QGM	19	2	1026		5.2		1.4		0.7		0.3	2.2	7.9	-0.1	723.0
1470	48.1989	-95.6735	59911	401		QGM	35	2	859		5.5		0.2	NAD	0.6		0.0	0.0	9.6	-0.1	723.0
1471	48.1990	-95.6727	59977	398		QGM	36	3	840		3.2		0.1	NAD	0.7		0.0	0.0	4.8	-0.1	723.2
1472	48.1990	-95.6719	60032	397		QGM	35	3	915		3.6		0.1	NAD	0.8		0.0	0.0	4.9	-0.1	723.2
1473	48.1990	-95.6709	60074	397		QGM	25	3	941		3.8		0.0	NAD	0.7		0.0	0.0	5.8	-0.1	723.0
1474	48.1990	-95.6701	60096	396		QGM	28	3	945		3.5		1.4		0.5		0.4	3.0	7.3	-0.1	723.0
1475	48.1990	-95.6692	60101	392		QGM	24	3	846		4.0		1.0		0.5		0.3	2.0	8.0	-0.1	722.9
1476	48.1990	-95.6684	60083	378		QGM	26	3	800		2.9		0.2	NAD	0.7		0.0	0.0	4.1	-0.1	723.0
1477	48.1990	-95.6674	60033	368		QGM	35	2	750		2.9		0.0	NAD	0.7		0.0	0.0	4.1	-0.1	723.0
1478	48.1990	-95.6666	59962	365		QGM	29	2	860		3.0		0.0	NAD	0.7		0.0	0.0	4.7	-0.1	723.0
1479	48.1990	-95.6657	59871	362		QGM	19	2	865		3.8		0.4	MAR	0.7		0.1	0.7	5.8	-0.1	723.1
1480	48.1991	-95.6649	59784	366		QGM	35	2	755		1.9		1.0		0.4		0.5	2.5	4.7	-0.1	723.1
1481	48.1991	-95.6639	59710	366		QGM	25	1	826		2.9		0.7		0.8		0.2	0.9	3.8	-0.1	723.1
1482	48.1991	-95.6631	59652	377		QGM	26	1	920		4.8		0.0	NAD	0.7		0.0	0.0	6.6	-0.1	723.0
1483	48.1991	-95.6622	59604	402		QGM	30	1	896		2.9		0.3	MAR	0.6		0.1	0.6	4.4	-0.1	722.9
1484	48.1991	-95.6614	59561	407		QGM	34	1	885		2.7		1.1		0.5		0.4	2.1	5.1	-0.0	722.8
1485	48.1992	-95.6604	59527	414		QGM	29	1	829		4.0		0.8		0.5		0.2	1.8	8.3	-0.0	722.5
1486	48.1991	-95.6596	59504	417		QGM	28	2	886		3.0		1.2		0.5		0.4	2.3	5.8	-0.0	722.4
1487	48.1991	-95.6588	59486	418		QGM	35	2	860		1.9		1.1		1.0		0.6	1.2	2.1	-0.0	722.4
1488	48.1991	-95.6579	59473	421		QGM	33	1	824		2.1		0.4	MAR	0.9		0.2	0.5	2.3	-0.0	722.4
1489	48.1991	-95.6571	59465	421		QGM	30	1	754		1.6		0.3	MAR	0.9		0.2	0.4	1.8	-0.0	722.4
1490	48.1992	-95.6561	59463	423		QGM	32	1	807		1.6		1.4		0.6		0.8	2.3	2.7	-0.0	722.4
1491	48.1992	-95.6553	59466	423		QGM	27	1	820		4.8		0.2	NAD	0.9		0.0	0.0	5.6	-0.1	722.4
1492	48.1992	-95.6545	59472	424		QGM	27	1	781		1.0		1.2		0.7		1.1	1.7	1.5	-0.1	722.3
1493	48.1992	-95.6536	59474	425		QGM	33	0	654		2.1		0.7		0.5		0.3	1.4	4.1	-0.1	722.2
1494	48.1992	-95.6528	59472	430		QGM	27	0	842		2.5		0.4	MAR	0.9		0.2	0.5	3.0	-0.1	722.1
1495	48.1993	-95.6518	59468	431		QGM	24	0	841		4.1		1.7		0.7		0.4	2.3	5.9	-0.1	722.1
1496	48.1992	-95.6510	59462	432		QGM	27	0	813		1.1		0.7		0.9		0.7	0.9	1.3	-0.1	722.0
1497	48.1992	-95.6501	59456	434		QGM	34	0	733		2.4		0.6	MAR	0.6		0.2	1.0	4.0	-0.1	721.9
1498	48.1992	-95.6493	59454	434		QGM	36	1	775		1.1		1.5		0.5		1.2	3.1	2.5	-0.1	721.8
1499	48.1992	-95.6483	59454	434		QGM	27	1	806		2.4		1.1		0.6		0.5	1.9	4.2	-0.1	721.7
1500	48.1993	-95.6475	59451	436		QGM	31	1	744		0.3	NAD	0.9		0.5		0.0	1.8	0.0	-0.1	721.7
1501	48.1993	-95.6466	59448	442		QGM	33	2	780		3.2		-0.2	NAD	0.8		0.0	0.0	3.9	-0.1	721.6
1502	48.1993	-95.6458	59443	444		QGM	33	2	743		1.7		0.1	NAD	0.9		0.0	0.0	2.0	-0.1	721.6
1503	48.1993	-95.6448	59442	445		QGM	35	2	677		1.6		0.0	NAD	0.6		0.0	0.0	2.9	-0.1	721.6
1504	48.1994	-95.6440	59438	448		QGM	26	2	668		3.8		-0.3	NAD	0.5		0.0	0.0	7.6	-0.1	721.6
1505	48.1994	-95.6431	59433	448		QGM	34	2	524		1.1		1.1		0.3		0.9	3.9	4.1	-0.1	721.5
1506	48.1993	-95.6423	59429	447		QGM	26	2	514		1.7		0.2	MAR	0.3		0.2	0.9	5.5	-0.1	721.5
1507	48.1993	-95.6415	59423	447		QGM	39	2	454		1.7		-0.7	NAD	0.4		0.0	0.0	4.2	-0.1	721.6
1508	48.1993	-95.6405	59416	444		QGM	41	2	482		0.5	MAR	0.6		0.5		1.2	1.3	1.1	-0.1	721.7

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REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1509	48.1994	-95.6397	59411	442		QGM	38	2	509		2.2		-0.4	NAD	0.3		0.0	0.0	6.8	-0.1	721.8
1510	48.1994	-95.6388	59407	437		QGM	42	3	520		1.4		0.2	NAD	0.3		0.0	0.0	4.4	-0.1	721.9
1511	48.1994	-95.6380	59405	437		QGM	40	3	594		3.2		0.5	MAR	0.2		0.2	3.0	17.7	-0.1	721.8
1512	48.1994	-95.6372	59405	437		QGM	27	4	687		2.7		0.2	NAD	0.4		0.0	0.0	6.1	-0.1	722.0
1513	48.1994	-95.6362	59404	431		QGM	28	4	748		2.5		0.7		0.4		0.3	1.9	6.0	-0.1	722.1
1514	48.1995	-95.6354	59406	426		QGM	24	5	727		2.1		0.3	MAR	0.7		0.2	0.6	3.2	-0.1	722.2
1515	48.1995	-95.6345	59406	424		QGM	43	5	662		1.7		-0.8	NAD	0.7		0.0	0.0	2.5	-0.1	722.2
1516	48.1994	-95.6337	59407	423		QGM	27	6	718		4.3		-0.2	NAD	0.5		0.0	0.0	8.2	-0.0	722.2
1517	48.1994	-95.6327	59408	422		QGM	39	6	642		1.4		-0.1	NAD	0.6		0.0	0.0	2.5	-0.0	722.2
1518	48.1994	-95.6319	59410	421		QGM	35	7	627		1.6		-0.7	NAD	0.6		0.0	0.0	2.7	-0.0	722.4
1519	48.1995	-95.6310	59411	420		QGM	30	7	460		2.1		-0.3	NAD	0.5		0.0	0.0	4.5	-0.0	722.5
1520	48.1995	-95.6302	59414	420		QGM	30	7	396		1.1		0.0	NAD	0.2		0.0	0.0	6.3	-0.0	722.4
1521	48.1995	-95.6292	59414	420		QGM	27	8	249		0.6	MAR	-0.6	NAD	0.3		0.0	0.0	2.6	0.1	722.3
1522	48.1995	-95.6284	59416	419		QGM	35	8	193		0.0	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	0.1	722.3
1523	48.1996	-95.6275	59417	418		QGM	33	9	157		-0.2	NAD	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	0.1	722.3
1524	48.1996	-95.6267	59419	414		QGM	29	9	88		-0.3	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	0.1	722.5
1525	48.1996	-95.6257	59421	409		QGM	29	9	87		-0.3	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	0.1	722.7
1526	48.1995	-95.6249	59424	405		QGM	31	10	103		1.0		-0.8	NAD	0.0	NAD	0.0	0.0	0.0	0.2	722.9
1527	48.1995	-95.6240	59427	397		QGM	29	10	124		1.4		0.0	NAD	-0.2	NAD	0.0	0.0	0.0	0.2	723.2
1528	48.1996	-95.6232	59429	394		QGM	27	10	136		1.1		-1.2	NAD	0.1	MAR	0.0	0.0	14.3	0.2	723.3
1529	48.1996	-95.6222	59433	396		QGM	30	9	150		0.0	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	0.2	723.1
1530	48.1996	-95.6214	59436	396		QGM	34	9	203		1.1		0.1	NAD	0.1	MAR	0.0	0.0	15.1	0.2	723.1
1531	48.1996	-95.6205	59440	397		QGM	33	9	320		1.0		-0.6	NAD	0.3		0.0	0.0	3.4	0.3	723.0
1532	48.1996	-95.6197	59442	399		QGM	28	9	514		1.1		-0.7	NAD	0.4		0.0	0.0	3.2	0.3	722.9
1533	48.1997	-95.6187	59441	402		QGM	27	9	691		1.7		0.0	NAD	0.7		0.0	0.0	2.7	0.3	722.9
1534	48.1997	-95.6179	59439	402		QGM	36	9	745		1.7		0.5	MAR	0.7		0.3	0.8	2.7	0.3	722.9
1535	48.1997	-95.6170	59436	404		QGM	36	10	866		3.6		-0.1	NAD	0.7		0.0	0.0	5.5	0.3	722.8
1536	48.1996	-95.6162	59434	404		QGM	28	10	925		4.4		-0.2	NAD	0.9		0.0	0.0	5.0	0.3	722.8
1537	48.1996	-95.6154	59428	405		QGM	30	10	924		4.1		-0.2	NAD	0.9		0.0	0.0	4.8	0.3	722.8
1538	48.1997	-95.6144	59426	406		QGM	24	10	937		4.0		0.0	NAD	0.8		0.0	0.0	5.1	0.3	722.7
1539	48.1997	-95.6136	59421	408		QGM	30	10	923		1.7		0.1	NAD	1.0		0.0	0.0	1.8	0.3	722.5
1540	48.1997	-95.6127	59415	408		QGM	24	10	885		3.8		-0.9	NAD	0.8		0.0	0.0	4.7	0.3	722.6
1541	48.1997	-95.6119	59411	409		QGM	26	11	842		5.1		0.0	NAD	0.7		0.0	0.0	7.0	0.3	722.6
1542	48.1997	-95.6111	59405	410		QGM	26	10	841		1.9		1.1		0.7		0.5	1.6	2.9	0.3	722.6
1543	48.1998	-95.6101	59397	410		QGM	27	10	839		4.4		-0.2	NAD	0.7		0.0	0.0	6.5	0.3	722.5
1544	48.1998	-95.6093	59391	410		QGM	28	10	790		2.5		0.2	NAD	0.8		0.0	0.0	3.3	0.3	722.5
1545	48.1998	-95.6084	59387	410		QGM	37	10	845		3.2		-0.7	NAD	0.9		0.0	0.0	3.6	0.3	722.5
1546	48.1997	-95.6076	59386	413		QLD	36	9	880		2.7		0.7		1.0		0.3	0.8	2.9	0.3	722.4
1547	48.1998	-95.6066	59384	416		QLD	25	9	795		3.8		0.2	NAD	0.7		0.0	0.0	5.7	0.3	722.4
1548	48.1998	-95.6058	59380	416		QLD	20	8	817		2.4		0.0	NAD	0.8		0.0	0.0	3.2	0.4	722.4
1549	48.1998	-95.6049	59374	417		QLD	28	8	861		2.4		1.2		0.7		0.5	1.9	3.7	0.4	722.4
1550	48.1998	-95.6041	59368	420		QLD	29	7	758		1.9		-0.2	NAD	1.1		0.0	0.0	1.7	0.4	722.4
1551	48.1998	-95.6031	59363	426		QLD	31	7	792		2.2		0.4	MAR	0.6		0.2	0.8	3.6	0.4	722.0
1552	48.1999	-95.6023	59356	429		QLD	29	7	780		3.8		0.9		0.6		0.2	1.4	6.0	0.4	721.8
1553	48.1999	-95.6014	59354	431		QLD	36	6	704		1.0		0.1	NAD	0.6		0.0	0.0	1.7	0.4	721.7
1554	48.1999	-95.6006	59355	429		QLD	22	5	828		3.5		0.7	MAR	0.7		0.2	0.9	4.8	0.4	721.8
1555	48.1999	-95.5996	59357	427		QLD	28	5	797		3.8		0.0	NAD	0.6		0.0	0.0	6.1	0.4	722.0
1556	48.1998	-95.5988	59363	426		QLD	27	4	749		2.2		0.4	MAR	0.6		0.2	0.7	3.8	0.4	721.9
1557	48.1999	-95.5980	59371	428		QLD	25	4	740		3.8		0.6	MAR	0.4		0.1	1.5	9.9	0.3	721.8
1558	48.1999	-95.5971	59378	429		QLD	21	4	811		2.9		0.8		0.5		0.3	1.7	5.8	0.3	721.7
1559	48.1999	-95.5963	59388	430		QLD	26	3	741		1.9		-0.1	NAD	0.6		0.0	0.0	3.0	0.3	721.8
1560	48.1999	-95.5953	59395	428		QLD	25	3	731		1.4		0.1	NAD	0.5		0.0	0.0	2.8	0.4	721.9
1561	48.1999	-95.5945	59400	424		QLD	25	3	801		2.5		0.4	MAR	0.9		0.2	0.5	3.1	0.4	721.9

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1562	48.2000	-95.5937	59407	417		QLD	30	3	703		1.9		0.0	NAD	0.7		0.0	0.0	2.9	0.3	721.9
1563	48.2000	-95.5928	59414	410		QLD	28	3	624		3.5		0.2	NAD	0.5		0.0	0.0	6.7	0.3	722.1
1564	48.2000	-95.5920	59412	388		QLD	23	3	561		1.7		0.6		0.3		0.3	2.0	6.1	0.3	722.5
1565	48.2000	-95.5910	59410	386		QLD	26	3	451		0.8		0.0	NAD	0.4		0.0	0.0	2.3	0.3	722.7
1566	48.2000	-95.5902	59404	410		QLD	31	3	298		1.1		0.0	NAD	0.0	NAD	0.0	0.0	0.0	0.3	722.6
1567	48.2001	-95.5893	59399	411		QLD	39	3	128		0.0	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	0.3	722.5
1568	48.2001	-95.5885	59403	411		QLD	34	3	102		0.3	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	0.4	722.5
1569	48.2001	-95.5875	59409	413		QLD	31	3	135		1.0		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	0.4	722.4
1570	48.2001	-95.5867	59422	416		QLD	33	3	79		0.8	MAR	-0.2	NAD	-0.2	NAD	0.0	0.0	0.0	0.4	722.3
1571	48.2001	-95.5858	59443	419		QLD	33	3	56		-0.6	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	0.4	722.0
1572	48.2001	-95.5850	59470	422		QLD	37	3	116		-0.5	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	0.4	721.9
1573	48.2002	-95.5840	59500	421		QLD	26	3	154		0.0	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	0.3	721.7
1574	48.2001	-95.5832	59540	421		QLD	27	3	108		0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	0.3	721.8
1575	48.2001	-95.5823	59563	421		QLD	35	3	110		1.0		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	0.3	722.2
1576	48.2001	-95.5815	59572	421		QLD	22	3	195		0.2	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	0.3	722.2
1577	48.2002	-95.5807	59560	421		QLD	35	3	183		2.1		-0.9	NAD	0.0	NAD	0.0	0.0	0.0	0.3	722.2
1578	48.2002	-95.5797	59534	421		QLD	29	4	220		0.6	MAR	-0.8	NAD	0.3		0.0	0.0	2.8	0.3	722.1
1579	48.2001	-95.5789	59502	419		QLD	35	4	186		-0.5	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	0.3	722.1
1580	48.2001	-95.5780	59473	418		QLD	28	5	155		0.0	NAD	-0.7	NAD	0.0	MAR	0.0	0.0	0.0	0.3	722.2
1581	48.2001	-95.5772	59451	417		QLD	18	5	215		0.0	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	0.3	722.3
1582	48.2002	-95.5764	59430	417		QLD	29	5	187		1.3		-0.7	NAD	0.1	MAR	0.0	0.0	22.7	0.3	722.3
1583	48.2002	-95.5754	59417	416		QLD	26	6	190		1.0		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	0.3	722.3
1584	48.2001	-95.5746	59406	415		QLD	35	6	216		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	0.3	722.3
1585	48.2001	-95.5737	59398	415		QLD	23	6	262		1.4		-0.3	NAD	0.1		0.0	0.0	11.8	0.3	722.2
1586	48.2001	-95.5729	59393	413		QLD	35	6	203		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	0.3	722.3
1587	48.2002	-95.5721	59387	411		QLD	31	6	219		1.9		-1.0	NAD	0.1		0.0	0.0	15.2	0.3	722.5
1588	48.2002	-95.5711	59384	411		QLD	25	6	334		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	0.3	722.6
1589	48.2001	-95.5703	59382	414		QLD	27	7	244		1.1		-0.9	NAD	0.1		0.0	0.0	8.5	0.3	722.5
1590	48.2001	-95.5694	59384	420		QLD	36	7	266		1.0		0.0	NAD	0.1	MAR	0.0	0.0	10.2	0.3	721.6
1591	48.2002	-95.5686	59385	425		QLD	30	7	374		1.3		-0.1	NAD	0.2		0.0	0.0	5.7	0.3	721.6
1592	48.2002	-95.5677	59386	422		QLD	22	7	496		2.4		-0.3	NAD	0.3		0.0	0.0	7.5	0.3	721.7
1593	48.2002	-95.5668	59388	418		QLD	40	8	412		0.3	NAD	0.9		0.1	MAR	0.0	13.1	0.0	0.3	721.8
1594	48.2001	-95.5660	59393	413		QLD	23	8	428		2.2		-0.2	NAD	0.2		0.0	0.0	11.6	0.3	721.9
1595	48.2001	-95.5651	59398	412		QLD	42	8	354		1.1		-0.3	NAD	0.2		0.0	0.0	5.5	0.3	722.1
1596	48.2002	-95.5643	59403	409		QLD	22	8	390		2.2		0.1	NAD	0.2		0.0	0.0	11.5	0.3	722.3
1597	48.2002	-95.5634	59413	404		QLD	21	8	412		2.1		-0.7	NAD	0.3		0.0	0.0	7.8	0.3	722.2
1598	48.2002	-95.5625	59417	401		QGM	29	9	464		1.3		0.2	NAD	0.3		0.0	0.0	4.0	0.3	722.1
1599	48.2001	-95.5617	59425	399		QGM	31	9	531		2.2		-0.4	NAD	0.5		0.0	0.0	4.4	0.3	722.3
1600	48.2001	-95.5607	59434	398		QGM	33	10	679		2.1		-0.2	NAD	0.5		0.0	0.0	3.9	0.2	722.4
1601	48.2002	-95.5600	59439	398		QGM	26	10	782		2.9		0.4	MAR	0.7		0.2	0.6	3.8	0.2	722.6
1602	48.2002	-95.5591	59438	398		QGM	34	9	821		3.8		-0.3	NAD	0.7		0.0	0.0	5.2	0.2	722.5
1603	48.2002	-95.5582	59435	398		QGM	24	9	877		3.8		0.9		0.6		0.2	1.5	6.3	0.3	722.5
1604	48.2001	-95.5574	59433	401		QGM	29	8	852		4.4		-0.7	NAD	0.7		0.0	0.0	6.4	0.3	722.4
1605	48.2002	-95.5564	59436	405		QGM	34	7	923		2.5		1.9		0.9		0.7	2.2	3.0	0.3	722.3
1606	48.2002	-95.5556	59439	409		QGM	33	6	856		1.7		-0.3	NAD	0.9		0.0	0.0	2.1	0.3	722.3
1607	48.2002	-95.5548	59443	411		QGM	26	6	952		3.0		1.3		0.7		0.4	1.9	4.5	0.3	722.2
1608	48.2002	-95.5539	59452	411		QGM	42	5	916		4.1		-0.4	NAD	0.9		0.0	0.0	4.6	0.3	722.2
1609	48.2001	-95.5531	59454	411		QGM	27	5	900		4.1		-0.2	NAD	0.9		0.0	0.0	4.5	0.3	722.2
1610	48.2002	-95.5521	59454	410		QGM	28	4	992		2.7		0.8		1.1		0.3	0.8	2.5	0.3	722.2
1611	48.2002	-95.5513	59452	410		QGM	24	4	916		3.8		0.7		0.8		0.2	0.9	4.6	0.3	722.2
1612	48.2002	-95.5505	59447	407		QGM	26	4	930		4.8		1.0		0.8		0.2	1.2	5.6	0.3	722.3
1613	48.2002	-95.5496	59443	401		QGM	34	4	893		4.4		-0.2	NAD	0.8		0.0	0.0	5.4	0.3	722.5
1614	48.2001	-95.5488	59440	398		QGM	37	3	777		3.2		1.2		0.6		0.4	2.3	5.6	0.3	722.5

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1615	48.2002	-95.5478	59440	394		QGM	27	3	798		3.8		0.3	MAR	0.5		0.1	0.7	7.5	0.3	722.5
1616	48.2002	-95.5470	59438	391		QGM	35	3	767		1.9		0.0	NAD	1.0		0.0	0.0	2.0	0.3	722.5
1617	48.2002	-95.5461	59433	390		QGM	20	3	874		2.5		0.9		0.6		0.4	1.5	4.1	0.3	722.4
1618	48.2002	-95.5453	59431	387		QGM	31	3	795		4.4		0.4	MAR	0.6		0.1	0.8	7.4	0.3	722.3
1619	48.2002	-95.5443	59428	383		QGM	45	3	796		3.2		1.0		0.8		0.3	1.3	3.9	0.3	722.4
1620	48.2002	-95.5435	59428	381		QGM	29	3	811		4.8		0.0	NAD	0.8		0.0	0.0	5.8	0.3	722.5
1621	48.2002	-95.5426	59427	379		QGM	28	3	726		3.6		-0.1	NAD	0.6		0.0	0.0	5.9	0.3	722.7
1622	48.2002	-95.5416	59425	378		QGM	22	4	643		2.7		0.5		0.4		0.2	1.4	6.9	0.3	722.9
1623	48.2002	-95.5408	59417	368		QGM	36	4	666		3.0		-0.6	NAD	0.6		0.0	0.0	5.6	0.3	723.0
1624	48.2003	-95.5399	59416	359		QGM	26	5	681		2.5		0.6		0.7		0.2	0.9	4.1	0.3	723.0
1625	48.2003	-95.5391	59415	380		QGM	32	5	635		1.3		-0.2	NAD	0.6		0.0	0.0	2.0	0.3	722.9
1626	48.2002	-95.5381	59413	382		QGM	23	5	651		1.4		0.8		0.5		0.6	1.8	3.0	0.3	722.9
1627	48.2002	-95.5372	59409	384		QGM	37	5	600		0.3	MAR	0.3	MAR	0.6		0.8	0.6	0.7	0.3	722.7
1628	48.2002	-95.5364	59409	387		QGM	27	5	680		2.5		0.0	NAD	0.8		0.0	0.0	3.3	0.3	722.7
1629	48.2003	-95.5355	59404	389		QGM	28	5	575		1.7		-0.4	NAD	0.6		0.0	0.0	2.7	0.3	722.5
1630	48.2003	-95.5347	59403	391		QGM	29	5	609		1.7		-0.2	NAD	0.7		0.0	0.0	2.6	0.3	722.5
1631	48.2003	-95.5337	59401	392		QGM	27	5	551		1.7		0.0	NAD	0.6		0.0	0.0	3.1	0.3	722.5
1632	48.2003	-95.5328	59400	395		QGM	22	5	616		1.1		1.7		0.4		1.4	4.1	2.9	0.3	722.4
1633	48.2003	-95.5320	59399	399		QGM	31	5	485		0.3	MAR	0.5	MAR	0.3		1.2	1.9	1.7	0.2	722.3
1634	48.2004	-95.5310	59398	399		QGM	20	5	400		0.0	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	0.2	722.4
1635	48.2004	-95.5301	59396	402		QGM	33	5	265		0.6	MAR	-0.2	NAD	0.2		0.0	0.0	3.1	0.2	722.4
1636	48.2003	-95.5291	59392	406		QGM	24	4	197		1.4		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	0.2	722.1
1637	48.2003	-95.5283	59385	408		QGM	28	6	91		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	0.2	721.9
1638	48.2004	-95.5274	59381	408		QGM	21	7	86		0.3	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	0.2	721.9
1639	48.2004	-95.5264	59378	408		QGM	38	8	32		0.3	MAR	-1.0	NAD	-0.1	NAD	0.0	0.0	0.0	0.1	721.9
1640	48.2004	-95.5256	59367	410		QGM	30	10	55		0.2	NAD	-1.1	NAD	0.1	MAR	0.0	0.0	0.0	0.1	722.0
1641	48.2004	-95.5247	59360	412		QGM	34	11	38		-0.5	NAD	-1.1	NAD	0.1	MAR	0.0	0.0	0.0	0.1	722.0
1642	48.2004	-95.5238	59354	412		QGM	35	11	12	NAD	-0.2	NAD	-1.1	NAD	0.0	NAD	0.0	0.0	0.0	0.1	721.9
1643	48.2005	-95.5229	59347	411		QGM	31	12	48		-0.8	NAD	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	0.1	721.9
1644	48.2004	-95.5220	59341	410		QGM	27	12	61		0.6	MAR	-1.1	NAD	0.0	NAD	0.0	0.0	0.0	0.1	721.9
1645	48.2004	-95.5212	59339	409		QGM	28	13	92		-0.2	NAD	-1.0	NAD	0.0	NAD	0.0	0.0	0.0	0.1	722.2
1646	48.2004	-95.5202	59337	408		QGM	24	13	116		0.0	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	0.1	722.2
1647	48.2004	-95.5193	59333	407		QGM	33	13	103		0.0	NAD	-1.2	NAD	0.1	MAR	0.0	0.0	0.0	0.2	722.0
1648	48.2005	-95.5185	59330	407		QGM	36	12	53		0.8	MAR	-1.2	NAD	0.0	NAD	0.0	0.0	0.0	0.2	722.0
1649	48.2004	-95.5176	59329	406		QGM	29	11	84		-0.3	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	0.2	722.3
1650	48.2004	-95.5168	59327	403		QGM	26	11	56		0.3	MAR	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	0.2	722.3
1651	48.2004	-95.5158	59325	402		QGM	43	10	-10	NAD	1.1		-1.0	NAD	0.0	NAD	0.0	0.0	0.0	0.2	722.1
1652	48.2005	-95.5149	59321	399		QGM	28	10	18	MAR	0.2	NAD	-0.8	NAD	0.0	MAR	0.0	0.0	0.0	0.2	722.1
1653	48.2005	-95.5141	59320	394		QGM	25	9	32		0.2	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	0.2	722.4
1654	48.2005	-95.5131	59315	388		QGM	25	9	32		1.0		-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	0.2	722.7
1655	48.2005	-95.5122	59314	384		QGM	35	8	-27	NAD	-1.1	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	0.1	722.8
1656	48.2004	-95.5112	59313	383		QGM	26	8	67		1.4		-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	0.1	722.8
1657	48.2005	-95.5104	59313	381		QGM	34	7	98		-0.5	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	0.1	722.8
1658	48.2005	-95.5095	59312	381		QGM	37	7	222		1.4		-0.7	NAD	0.2		0.0	0.0	7.4	0.1	722.7
1659	48.2005	-95.5085	59314	357		QGM	18	7	415		2.1		-0.3	NAD	0.2		0.0	0.0	9.5	0.1	722.9
1660	48.2005	-95.5077	59314	348		QGM	23	6	437		1.0		0.4	MAR	0.2		0.4	2.7	6.9	0.1	722.9
1661	48.2005	-95.5068	59314	346		QGM	27	6	369		1.7		-0.3	NAD	0.3		0.0	0.0	5.4	0.1	722.6
1662	48.2006	-95.5059	59314	373		QGM	35	6	306		1.1		-0.2	NAD	0.3		0.0	0.0	3.4	0.1	722.6
1663	48.2006	-95.5051	59315	384		QGM	28	6	246		0.0	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	0.1	722.6
1664	48.2005	-95.5041	59316	385		QGM	28	6	200		0.0	NAD	0.0	NAD	0.3		0.0	0.0	0.0	-0.0	722.5
1665	48.2005	-95.5033	59314	382		QGM	27	6	228		1.6		-0.6	NAD	0.3		0.0	0.0	5.2	-0.0	722.5
1666	48.2005	-95.5024	59313	378		QGM	23	6	209		-0.2	NAD	0.0	NAD	0.1		0.0	0.0	0.0	-0.0	722.9
1667	48.2006	-95.5014	59315	374		QGM	29	6	174		1.0		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	0.1	723.0

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REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1668	48.2006	-95.5006	59317	374		QGM	36	5	99		0.0	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	0.1	722.8
1669	48.2005	-95.4997	59317	378		QGM	37	5	87		0.0	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	-0.0	722.8
1670	48.2005	-95.4989	59316	379		QGM	25	5	151		0.6	MAR	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	-0.0	722.7
1671	48.2005	-95.4979	59316	383		QGM	34	5	85		0.5	MAR	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	-0.0	722.7
1672	48.2006	-95.4970	59319	387		QGM	27	4	90		0.0	NAD	0.6		-0.2	NAD	0.0	0.0	0.0	0.1	722.5
1673	48.2006	-95.4962	59324	392		QGM	37	3	112		-0.8	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	0.1	722.4
1674	48.2006	-95.4952	59325	399		QGM	34	3	71		-0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	-0.0	722.2
1675	48.2006	-95.4943	59325	402		QGM	29	2	224		0.0	NAD	1.4		-0.1	NAD	0.0	0.0	0.0	-0.0	722.1
1676	48.2006	-95.4933	59329	403		QGM	37	1	295		1.3		-0.4	NAD	0.2		0.0	0.0	5.5	-0.0	722.0
1677	48.2006	-95.4925	59331	405		QGM	37	1	438		1.7		0.7		0.2		0.4	3.2	8.4	-0.0	721.9
1678	48.2006	-95.4916	59334	407		QGM	25	1	590		1.7		0.8		0.2		0.5	5.4	10.6	-0.0	721.9
1679	48.2006	-95.4906	59336	406		QGM	23	0	694		4.3		0.0	NAD	0.6		0.0	0.0	7.5	-0.0	721.7
1680	48.2006	-95.4899	59343	405		QGM	36	0	671		1.3		0.9		0.6		0.7	1.5	2.3	-0.0	721.4
1681	48.2007	-95.4889	59346	405		QGM	30	0	798		1.7		1.0		0.8		0.6	1.3	2.3	-0.0	721.9
1682	48.2007	-95.4880	59354	405		QGM	36	1	731		0.8	MAR	0.5	MAR	0.6		0.6	0.9	1.4	-0.0	721.9
1683	48.2007	-95.4872	59363	405		QGM	29	1	803		2.2		0.4	MAR	0.5		0.2	0.8	4.1	-0.1	722.0
1684	48.2007	-95.4862	59371	395		QGM	30	2	715		1.3		0.4	MAR	0.7		0.4	0.7	1.9	-0.1	722.1
1685	48.2007	-95.4853	59382	388		QGM	34	3	729		1.7		0.3	MAR	0.7		0.2	0.5	2.4	-0.1	722.2
1686	48.2007	-95.4843	59391	382		QGM	22	3	791		0.6	MAR	1.3		0.5		1.8	2.6	1.5	-0.1	722.2
1687	48.2007	-95.4835	59399	398		QGM	35	4	784		1.9		0.9		0.7		0.5	1.3	2.7	-0.1	722.0
1688	48.2007	-95.4826	59406	398		QGM	20	4	720		2.5		0.3	MAR	0.5		0.1	0.8	5.5	-0.0	722.0
1689	48.2007	-95.4816	59411	387		QGM	25	4	740		4.3		0.8		0.4		0.2	2.0	10.4	-0.0	722.0
1690	48.2007	-95.4808	59419	377		QGM	30	5	764		5.4		0.0	NAD	0.5		0.0	0.0	11.1	-0.0	721.9
1691	48.2008	-95.4799	59426	373		QGM	35	5	782		2.7		-0.1	NAD	0.7		0.0	0.0	3.6	-0.0	721.8
1692	48.2008	-95.4790	59428	369		QGM	29	5	804		3.6		0.8		0.5		0.2	1.7	7.0	-0.0	722.1
1693	48.2008	-95.4781	59426	373		QGM	40	5	695		1.9		1.0		0.6		0.5	1.7	3.2	-0.0	722.2
1694	48.2007	-95.4772	59425	373		QGM	27	5	690		1.9		0.9		0.5		0.5	1.7	3.5	-0.0	721.6
1695	48.2007	-95.4764	59416	373		QGM	37	5	576		1.1		0.5	MAR	0.4		0.5	1.4	2.9	-0.0	721.4
1696	48.2008	-95.4754	59408	383		QGM	36	5	616		3.6		-0.7	NAD	0.4		0.0	0.0	9.0	-0.0	721.4
1697	48.2008	-95.4745	59399	393		QGM	36	4	640		1.4		0.6		0.4		0.4	1.4	3.4	-0.0	721.6
1698	48.2008	-95.4737	59390	383		QGM	35	4	613		1.7		0.3	MAR	0.6		0.2	0.5	3.0	-0.0	721.7
1699	48.2007	-95.4728	59384	382		QGM	30	4	594		2.1		0.6		0.4		0.3	1.7	5.4	-0.0	721.6
1700	48.2007	-95.4720	59379	377		QGM	38	5	637		3.0		-0.1	NAD	0.8		0.0	0.0	3.9	-0.0	721.7
1701	48.2008	-95.4710	59372	373		QGM	26	5	730		2.9		0.4	MAR	0.5		0.1	0.9	6.0	-0.0	721.8
1702	48.2008	-95.4701	59368	376		QGM	29	4	789		1.6		0.4	MAR	0.7		0.3	0.6	2.4	-0.0	721.8
1703	48.2008	-95.4693	59365	379		QGM	30	4	699		1.6		0.2	NAD	0.6		0.0	0.0	3.0	-0.0	721.9
1704	48.2008	-95.4683	59360	382		QGM	24	4	780		2.5		0.7		0.7		0.3	1.3	3.9	-0.0	721.9
1705	48.2009	-95.4674	59355	385		QGM	25	4	741		2.2		0.7		0.7		0.4	1.2	3.4	0.1	721.8
1706	48.2008	-95.4664	59354	385		QGM	32	3	717		1.4		1.2		0.4		0.8	2.8	3.6	0.2	721.8
1707	48.2008	-95.4656	59353	385		QGM	41	4	724		2.4		0.0	NAD	0.8		0.0	0.0	2.9	0.1	721.7
1708	48.2008	-95.4647	59352	387		QGM	34	4	815		4.6		0.0	NAD	0.6		0.0	0.0	7.6	0.1	721.6
1709	48.2008	-95.4637	59351	390		QGM	33	5	795		2.2		0.2	MAR	0.7		0.1	0.4	3.4	0.1	721.6
1710	48.2009	-95.4629	59350	403		QGM	30	5	751		4.4		0.0	NAD	0.5		0.0	0.0	8.9	0.1	721.7
1711	48.2009	-95.4620	59345	408		QGM	37	6	705		2.1		0.0	NAD	0.6		0.0	0.0	3.9	0.1	721.8
1712	48.2009	-95.4611	59339	419		QGM	29	6	834		4.9		0.2	NAD	0.8		0.0	0.0	6.6	0.1	721.7
1713	48.2009	-95.4603	59338	421		QGM	31	6	831		1.4		0.7		0.6		0.5	1.1	2.4	0.1	721.6
1714	48.2009	-95.4593	59334	422		QGM	36	5	816		2.9		1.1		0.7		0.4	1.6	4.4	0.1	721.6
1715	48.2010	-95.4584	59332	423		QGM	38	5	835		3.8		0.3	MAR	0.9		0.1	0.5	4.5	0.1	721.5
1716	48.2009	-95.4574	59330	424		QGM	22	5	802		5.4		-0.4	NAD	0.6		0.0	0.0	9.2	0.1	721.4
1717	48.2009	-95.4566	59330	403		QGM	18	5	819		3.3		0.0	NAD	0.7		0.0	0.0	5.1	0.1	721.5
1718	48.2009	-95.4557	59326	391		QGM	28	4	799		4.0		-0.2	NAD	0.9		0.0	0.0	4.2	0.1	721.5
1719	48.2009	-95.4547	59324	384		QGM	35	4	736		1.7		0.7		0.6		0.4	1.2	2.8	0.1	721.5
1720	48.2010	-95.4539	59322	374		QGM	26	3	766		4.8		-0.4	NAD	0.6		0.0	0.0	8.2	0.1	721.6

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1721	48.2010	-95.4530	59322	377		QGM	40	3	716		1.3		0.2	MAR	0.7		0.2	0.5	2.0	0.1	721.5
1722	48.2010	-95.4520	59320	384		QGM	29	3	781		2.9		1.1		0.6		0.4	1.7	4.6	0.1	721.4
1723	48.2010	-95.4512	59318	391		QGM	25	3	834		4.6		-0.4	NAD	0.8		0.0	0.0	6.1	0.1	721.4
1724	48.2009	-95.4503	59317	398		QGM	21	3	758		3.3		0.5	MAR	0.5		0.2	1.2	7.1	0.1	721.1
1725	48.2010	-95.4495	59317	402		QGM	39	4	685		3.2		0.0	NAD	0.5		0.0	0.0	6.2	0.1	720.9
1726	48.2010	-95.4485	59312	406		QGM	35	4	731		3.2		0.2	NAD	0.5		0.0	0.0	6.2	0.1	720.6
1727	48.2010	-95.4476	59307	406		QGM	33	4	685		2.7		1.0		0.5		0.4	2.2	5.9	-0.0	720.7
1728	48.2010	-95.4468	59303	404		QGM	31	5	674		3.0		-0.6	NAD	0.7		0.0	0.0	4.7	-0.0	720.7
1729	48.2009	-95.4458	59296	402		QGM	34	5	684		2.9		-0.2	NAD	0.8		0.0	0.0	3.9	-0.0	720.9
1730	48.2010	-95.4450	59293	405		QGM	36	5	621		0.3	NAD	1.1		0.4		0.0	2.9	0.0	-0.0	721.1
1731	48.2010	-95.4441	59287	407		QGM	36	5	621		1.7		0.2	NAD	0.5		0.0	0.0	3.7	-0.0	720.6
1732	48.2010	-95.4432	59284	409		QGM	30	6	761		2.9		0.5	MAR	0.4		0.2	1.3	7.2	-0.0	720.8
1733	48.2010	-95.4424	59280	405		QGM	30	7	643		-0.2	NAD	0.2	NAD	0.6		0.0	0.0	0.0	-0.0	720.8
1734	48.2010	-95.4414	59277	399		QGM	28	8	721		2.9		-0.4	NAD	0.5		0.0	0.0	5.4	0.1	720.8
1735	48.2011	-95.4405	59277	394		QGM	35	8	721		2.9		0.6	MAR	0.6		0.2	1.0	5.3	0.1	720.9
1736	48.2010	-95.4395	59278	391		QGM	35	9	656		2.2		-0.5	NAD	0.6		0.0	0.0	3.7	0.1	721.2
1737	48.2010	-95.4387	59277	396		QGM	33	9	590		3.0		-0.3	NAD	0.7		0.0	0.0	4.2	0.1	721.2
1738	48.2010	-95.4378	59277	402		QGM	26	10	472		0.2	NAD	0.0	NAD	0.4		0.0	0.0	0.0	0.1	721.1
1739	48.2010	-95.4368	59277	429		QGM	38	10	310		0.8	MAR	-0.7	NAD	0.2		0.0	0.0	4.6	0.2	721.1
1740	48.2011	-95.4360	59277	431		QGM	34	10	159		1.1		-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	0.3	720.9
1741	48.2011	-95.4351	59276	432		QGM	42	10	44		0.2	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	0.2	720.7
1742	48.2011	-95.4341	59278	434		QGM	38	9	153		0.5	MAR	-0.6	NAD	0.2		0.0	0.0	3.1	0.2	720.8
1743	48.2011	-95.4333	59279	436		QGM	40	9	151		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	0.2	720.8
1744	48.2011	-95.4324	59286	438		QGM	27	8	282		2.4		-0.7	NAD	0.1	MAR	0.0	0.0	22.9	0.2	720.9
1745	48.2012	-95.4315	59289	435		QGM	28	7	506		2.2		-0.4	NAD	0.4		0.0	0.0	6.6	0.2	721.0
1746	48.2011	-95.4305	59290	430		QGM	39	6	469		3.8		-0.5	NAD	0.3		0.0	0.0	14.9	0.2	721.1
1747	48.2011	-95.4297	59292	428		QGM	36	6	356		1.9		0.2	NAD	0.3		0.0	0.0	6.9	0.2	721.1
1748	48.2011	-95.4288	59295	425		QGM	34	6	325		2.4		-0.2	NAD	0.2		0.0	0.0	11.0	0.2	721.2
1749	48.2012	-95.4278	59299	423		QGM	30	6	302		1.4		-0.2	NAD	0.2		0.0	0.0	6.0	0.2	721.3
1750	48.2012	-95.4270	59300	421		QGM	36	6	276		1.4		-0.6	NAD	0.2		0.0	0.0	9.0	0.2	721.3
1751	48.2012	-95.4261	59304	416		QGM	31	6	372		1.4		0.5	MAR	0.1		0.4	3.8	10.3	0.2	721.3
1752	48.2012	-95.4251	59306	411		QGM	21	6	537		2.2		-0.1	NAD	0.4		0.0	0.0	5.5	0.3	721.6
1753	48.2012	-95.4243	59307	404		QGM	28	6	617		0.8	MAR	0.0	NAD	0.6		0.0	0.0	1.3	0.3	721.8
1754	48.2012	-95.4234	59308	398		QGM	33	6	749		3.3		-0.6	NAD	0.6		0.0	0.0	5.7	0.3	722.0
1755	48.2012	-95.4226	59308	393		QGM	32	6	734		0.5	MAR	0.4	MAR	0.7		0.8	0.6	0.8	0.3	722.2
1756	48.2012	-95.4216	59309	388		QGM	26	6	833		2.9		1.2		0.6		0.4	1.8	4.4	0.3	722.3
1757	48.2012	-95.4207	59309	384		QGM	30	6	814		3.5		1.1		0.6		0.3	1.9	6.0	0.3	722.4
1758	48.2012	-95.4199	59309	380		QGM	32	6	847		2.9		0.0	NAD	0.9		0.0	0.0	3.3	0.3	722.2
1759	48.2012	-95.4189	59311	379		QGM	37	6	729		1.6		1.6		0.5		0.9	3.3	3.5	0.4	722.0
1760	48.2012	-95.4181	59314	378		QGM	33	7	699		2.4		0.0	NAD	0.5		0.0	0.0	5.4	0.4	722.2
1761	48.2012	-95.4172	59316	394		QGM	27	7	753		6.3		-0.5	NAD	0.7		0.0	0.0	9.4	0.4	722.2
1762	48.2012	-95.4163	59322	398		QGM	29	6	793		3.3		1.0		0.7		0.3	1.6	5.1	0.4	722.1
1763	48.2012	-95.4155	59329	398		QGM	37	6	793		3.0		0.7		0.5		0.2	1.4	6.1	0.4	721.9
1764	48.2012	-95.4145	59337	401		QGM	25	6	777		3.2		0.6		0.7		0.2	0.9	4.4	0.4	721.9
1765	48.2013	-95.4136	59342	403		QGM	34	6	763		2.2		0.4	MAR	0.7		0.2	0.6	3.2	0.4	721.8
1766	48.2012	-95.4126	59345	393		QGM	29	5	674		2.2		0.4	MAR	0.6		0.2	0.8	3.9	0.5	721.7
1767	48.2012	-95.4118	59354	379		QGM	29	4	633		2.5		-0.2	NAD	0.6		0.0	0.0	4.3	0.5	721.6
1768	48.2012	-95.4109	59356	366		QGM	25	4	684		2.1		1.2		0.4		0.6	3.0	5.2	0.5	721.6
1769	48.2013	-95.4099	59363	396		QGM	26	3	736		0.3	MAR	1.2		0.5		2.8	2.3	0.8	0.5	721.8
1770	48.2013	-95.4091	59367	404		QGM	40	2	791		2.2		1.0		0.4		0.5	2.5	5.4	0.5	721.8
1771	48.2013	-95.4082	59368	403		QGM	34	1	787		1.6		0.7		0.5		0.5	1.6	3.3	0.4	721.8
1772	48.2013	-95.4072	59363	401		QGM	29	1	745		2.1		0.6		0.4		0.3	1.6	5.5	0.4	721.9
1773	48.2013	-95.4064	59358	397		QGM	22	1	665		2.7		0.8		0.5		0.3	1.8	5.5	0.4	721.9

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1774	48.2014	-95.4055	59350	392		QGM	26	1	560		3.3		0.0	NAD	0.4		0.0	0.0	8.2	0.4	722.1
1775	48.2014	-95.4046	59348	389		QGM	35	1	362		1.3		0.4	MAR	0.2		0.4	3.0	8.2	0.4	722.3
1776	48.2013	-95.4036	59345	387		QGM	17	1	338		1.0		0.6		0.2		0.6	2.7	4.5	0.5	721.9
1777	48.2013	-95.4028	59342	384		QGM	29	2	219		0.6	MAR	-0.2	NAD	0.2		0.0	0.0	4.0	0.5	721.9
1778	48.2013	-95.4019	59336	381		QGM	39	2	156		1.3		-0.7	NAD	0.2		0.0	0.0	6.4	0.5	722.3
1779	48.2014	-95.4009	59332	382		QGM	44	3	215		1.0		-0.2	NAD	0.2		0.0	0.0	6.4	0.5	722.4
1780	48.2014	-95.4001	59331	386		QGM	27	4	433		1.1		0.1	NAD	0.4		0.0	0.0	3.5	0.5	722.3
1781	48.2014	-95.3992	59332	387		QGM	35	4	598		3.8		0.4	MAR	0.4		0.1	1.2	11.0	0.5	722.2
1782	48.2014	-95.3982	59334	387		QGM	33	4	689		2.9		-0.2	NAD	0.7		0.0	0.0	4.3	0.5	722.2
1783	48.2014	-95.3973	59335	373		QGM	30	4	718		3.0		0.0	NAD	0.5		0.0	0.0	6.1	0.4	722.2
1784	48.2014	-95.3965	59333	361		QGM	26	4	716		3.0		0.0	NAD	0.4		0.0	0.0	7.1	0.4	722.2
1785	48.2014	-95.3955	59328	350		QGM	18	4	779		4.1		-0.1	NAD	0.5		0.0	0.0	7.9	0.4	722.2
1786	48.2014	-95.3946	59324	355		QGM	33	4	760		3.0		-0.2	NAD	0.6		0.0	0.0	5.0	0.4	722.2
1787	48.2014	-95.3936	59321	363		QGM	29	4	764		5.1		-0.2	NAD	0.5		0.0	0.0	9.3	0.4	722.0
1788	48.2014	-95.3927	59318	363		GGM	25	5	817		3.3		1.1		0.6		0.3	1.9	5.8	0.4	721.8
1789	48.2014	-95.3919	59317	367		QGM	27	5	686		1.0		-0.2	NAD	0.5		0.0	0.0	2.1	0.4	721.7
1790	48.2014	-95.3910	59313	371		QGM	40	5	539		3.5		-0.2	NAD	0.4		0.0	0.0	7.9	0.4	721.6
1791	48.2014	-95.3900	59313	412		QGM	36	5	473		0.8	MAR	0.1	NAD	0.4		0.0	0.0	2.2	0.4	721.3
1792	48.2014	-95.3891	59312	413		QGM	29	5	286		0.8		-0.8	NAD	0.3		0.0	0.0	3.3	0.4	721.1
1793	48.2014	-95.3881	59312	413		QGM	30	4	205		1.4		-0.7	NAD	0.2		0.0	0.0	8.3	0.3	721.4
1794	48.2014	-95.3872	59313	413		QGM	34	4	142		0.3	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	0.3	721.4
1795	48.2014	-95.3862	59312	414		QGM	34	3	89		0.5	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	0.3	721.2
1796	48.2014	-95.3853	59312	415		QGM	26	3	157		1.3		-0.5	NAD	0.1		0.0	0.0	9.1	0.3	720.9
1797	48.2014	-95.3845	59311	400		QGM	27	2	346		0.6	MAR	0.0	NAD	0.2		0.0	0.0	3.2	0.3	721.0
1798	48.2014	-95.3836	59312	385		QGM	34	1	449		1.1		0.7		0.1		0.6	5.4	9.1	0.3	721.2
1799	48.2014	-95.3826	59312	384		QGM	30	1	580		1.4		0.9		0.4		0.6	2.6	4.3	0.3	721.4
1800	48.2014	-95.3817	59310	379		QGM	27	1	651		3.5		0.9		0.5		0.3	2.0	7.5	0.3	721.4
1801	48.2014	-95.3807	59308	377		QGM	42	0	629		3.2		0.6		0.5		0.2	1.2	6.3	0.3	721.4
1802	48.2014	-95.3798	59306	377		QGM	23	0	706		3.3		0.7		0.3		0.2	2.5	11.4	0.3	721.3
1803	48.2015	-95.3788	59306	378		QGM	38	0	669		1.9		0.9		0.6		0.5	1.6	3.3	0.2	721.3
1804	48.2015	-95.3780	59304	393		QGM	29	1	635		1.4		1.3		0.3		0.9	4.9	5.3	0.2	721.3
1805	48.2015	-95.3771	59300	409		QGM	29	1	668		2.4		0.9		0.3		0.4	3.0	7.4	0.2	721.3
1806	48.2014	-95.3762	59299	414		QGM	30	1	546		0.8		0.2	MAR	0.5		0.3	0.7	2.0	0.2	721.3
1807	48.2014	-95.3752	59300	410		QGM	31	1	552		1.7		0.7		0.3		0.4	2.7	6.3	0.2	721.3
1808	48.2015	-95.3743	59299	375		QGM	25	0	631		1.7		0.6		0.5		0.3	1.3	4.0	0.2	720.7
1809	48.2015	-95.3735	59298	367		QGM	39	0	675		2.9		0.2	MAR	0.6		0.1	0.5	5.1	0.2	720.2
1810	48.2015	-95.3725	59298	375		QGM	21	0	831		3.0		1.2		0.6		0.4	1.9	5.0	0.2	720.7
1811	48.2015	-95.3716	59297	383		QGM	29	0	751		1.3		0.7		0.5		0.6	1.6	2.5	0.2	720.9
1812	48.2015	-95.3706	59296	390		QGM	35	0	790		1.6		1.2		0.6		0.8	2.3	2.8	0.2	720.7
1813	48.2016	-95.3697	59295	396		QGM	31	0	780		4.3		-0.2	NAD	0.6		0.0	0.0	6.9	0.2	720.3
1814	48.2015	-95.3688	59293	398		QGM	29	-1	717		3.8		0.4	MAR	0.4		0.1	1.3	10.5	0.2	720.1
1815	48.2015	-95.3678	59292	436		QGM	42	-1	719		3.0		0.2	MAR	0.5		0.1	0.6	6.4	0.2	720.2
1816	48.2015	-95.3669	59291	437		QGM	29	-2	706		0.8	MAR	2.1		0.5		2.3	4.5	1.9	0.2	720.4
1817	48.2015	-95.3661	59290	436		QGM	28	-1	661		2.5		1.1		0.4		0.4	3.2	7.2	0.2	720.7
1818	48.2016	-95.3651	59286	431		QGM	27	-1	640		2.2		1.7		0.2		0.7	10.1	14.0	0.2	720.7
1819	48.2015	-95.3647	59282	397		QGM	27	-1	627		1.6		0.8		0.3		0.5	2.6	5.1	0.2	720.9
1820	48.2015	-95.3632	59282	383		QGM	30	-1	675		1.6		0.9		0.6		0.6	1.6	2.8	0.2	721.1
1821	48.2015	-95.3623	59281	381		QGM	35	0	667		1.4		0.4	MAR	0.6		0.3	0.8	2.8	0.2	721.1
1822	48.2016	-95.3614	59282	380		QGM	29	0	764		4.0		0.2	MAR	0.4		0.1	0.7	9.7	0.2	720.9
1823	48.2016	-95.3604	59282	380		QGM	28	0	756		2.7		0.9		0.6		0.4	1.7	4.7	0.2	720.7
1824	48.2016	-95.3596	59282	381		QGM	23	0	706		1.3		0.8		0.6		0.7	1.6	2.3	0.2	720.7
1825	48.2016	-95.3587	59283	383		QGM	41	0	725		1.1		1.5		0.6		1.2	2.6	2.1	0.2	721.1
1826	48.2015	-95.3577	59285	394		QGM	35	1	761		2.4		1.3		0.5		0.5	2.8	5.2	0.2	721.2

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1827	48.2016	-95.3568	59285	398		QGM	45	1	766		1.3		0.9		0.5		0.7	1.9	2.7	0.2	721.2
1828	48.2016	-95.3558	59283	402		QGM	23	1	802		3.3		0.5	MAR	0.7		0.2	0.8	4.9	0.2	721.2
1829	48.2016	-95.3550	59285	402		QGM	33	2	830		3.6		0.9		0.6		0.3	1.5	6.0	0.2	721.3
1830	48.2016	-95.3541	59286	403		QGM	41	2	829		2.5		0.2	NAD	0.9		0.0	0.0	2.8	0.2	721.5
1831	48.2016	-95.3531	59287	403		QGM	31	2	906		4.3		0.8		0.7		0.2	1.3	6.5	0.2	721.6
1832	48.2016	-95.3522	59288	366		QGM	36	2	765		2.9		0.7		0.7		0.3	1.2	4.2	0.2	721.2
1833	48.2017	-95.3513	59288	357		QGM	28	2	801		2.9		1.2		0.7		0.4	1.8	4.2	0.3	721.0
1834	48.2016	-95.3503	59287	361		QGM	27	3	796		3.5		0.7		0.5		0.2	1.3	6.7	0.3	721.2
1835	48.2016	-95.3494	59287	365		QGM	25	3	850		4.4		0.2	NAD	0.5		0.0	0.0	9.8	0.3	721.0
1836	48.2016	-95.3484	59290	357		QGM	31	3	799		2.7		0.9		0.6		0.3	1.6	4.6	0.3	720.8
1837	48.2016	-95.3476	59293	356		QGM	29	3	832		2.5		0.8		0.5		0.3	1.6	5.1	0.3	720.9
1838	48.2017	-95.3467	59295	355		QGM	30	4	801		4.3		0.0	NAD	0.6		0.0	0.0	7.5	0.3	720.9
1839	48.2016	-95.3457	59298	355		QGM	20	4	825		2.5		0.6		0.5		0.2	1.2	4.8	0.3	720.9
1840	48.2016	-95.3448	59301	358		QGM	29	4	734		3.3		0.7		0.2		0.2	2.8	13.4	0.3	721.4
1841	48.2016	-95.3439	59305	362		QGM	25	5	756		3.3		-0.7	NAD	0.7		0.0	0.0	5.1	0.3	721.6
1842	48.2017	-95.3429	59313	367		QGM	33	5	716		2.4		0.8		0.4		0.4	2.3	6.3	0.3	721.1
1843	48.2017	-95.3420	59317	370		QGM	34	5	691		1.7		-0.3	NAD	0.6		0.0	0.0	3.0	0.3	721.0
1844	48.2017	-95.3412	59330	373		QGM	21	6	739		2.2		0.3		0.5		0.4	1.7	4.5	0.3	721.0
1845	48.2017	-95.3402	59340	373		QGM	33	6	645		1.9		0.0	NAD	0.5		0.0	0.0	3.7	0.3	720.8
1846	48.2016	-95.3393	59357	374		QGM	37	7	596		3.8		-0.4	NAD	0.7		0.0	0.0	5.7	0.3	720.8
1847	48.2017	-95.3383	59373	379		QGM	28	7	670		2.2		-0.1	NAD	0.5		0.0	0.0	4.4	0.3	720.8
1848	48.2017	-95.3374	59376	382		QGM	44	7	644		2.7		0.2	NAD	0.6		0.0	0.0	4.5	0.3	720.8
1849	48.2017	-95.3366	59363	383		QGM	36	7	691		3.2		0.1	NAD	0.3		0.0	0.0	9.7	0.3	720.8
1850	48.2017	-95.3357	59340	385		QGM	32	7	614		1.9		-0.4	NAD	0.7		0.0	0.0	2.8	0.3	720.5
1851	48.2017	-95.3347	59326	402		QGM	30	7	652		1.1		0.3	MAR	0.5		0.4	0.9	2.3	0.3	720.3
1852	48.2018	-95.3338	59317	415		QGM	38	7	514		1.1		1.2		0.3		1.0	4.4	4.5	0.3	720.3
1853	48.2018	-95.3328	59315	433		QGM	28	7	529		2.5		-0.1	NAD	0.2		0.0	0.0	11.7	0.3	720.2
1854	48.2017	-95.3319	59318	436		QGM	26	7	440		1.6		-0.2	NAD	0.2		0.0	0.0	7.3	0.3	720.1
1855	48.2017	-95.3309	59320	438		QGM	27	6	409		1.1		0.2	NAD	0.1		0.0	0.0	9.2	0.2	720.4
1856	48.2017	-95.3300	59326	439		QGM	31	6	396		2.1		-0.5	NAD	0.4		0.0	0.0	4.8	0.2	720.4
1857	48.2018	-95.3292	59328	440		QGM	41	6	390		0.2	NAD	-0.3	NAD	0.3		0.0	0.0	0.0	0.2	720.3
1858	48.2018	-95.3283	59331	439		QGM	22	5	595		1.0		0.2	NAD	0.5		0.0	0.0	2.1	0.3	720.1
1859	48.2017	-95.3273	59320	438		QGM	30	4	720		3.2		0.1	NAD	0.4		0.0	0.0	8.0	0.3	720.0
1860	48.2017	-95.3264	59310	426		QGM	50	4	768		2.2		0.5	MAR	0.5		0.2	1.0	4.1	0.2	720.0
1861	48.2017	-95.3254	59302	398		QGM	33	4	807		2.4		0.3	MAR	0.6		0.2	0.7	3.9	0.2	720.4
1862	48.2018	-95.3245	59295	393		QGM	41	4	772		1.6		1.1		0.6		0.7	1.8	2.7	0.3	720.4
1863	48.2018	-95.3235	59292	399		QGM	30	4	816		3.8		0.0	NAD	0.7		0.0	0.0	5.6	0.3	720.6
1864	48.2018	-95.3227	59290	409		QGM	39	4	791		2.7		-0.1	NAD	0.8		0.0	0.0	3.6	0.3	720.7
1865	48.2018	-95.3218	59286	395		QGM	36	4	833		4.1		0.1	NAD	0.7		0.0	0.0	5.8	0.3	720.7
1866	48.2017	-95.3208	59285	382		QGM	22	4	864		4.4		-0.2	NAD	0.6		0.0	0.0	7.6	0.3	720.7
1867	48.2018	-95.3199	59285	382		QGM	27	5	805		2.1		2.1		0.5		1.0	4.3	4.3	0.3	720.8
1868	48.2018	-95.3190	59286	397		QGM	21	5	821		2.5		0.2	NAD	0.6		0.0	0.0	4.3	0.3	720.9
1869	48.2018	-95.3182	59287	404		QGM	20	5	829		3.2		0.2	MAR	0.4		0.1	0.8	7.6	0.3	721.2
1870	48.2018	-95.3172	59288	411		QGM	24	6	897		1.9		0.8		0.5		0.5	1.7	3.6	0.3	721.4
1871	48.2018	-95.3163	59288	411		QGM	38	6	741		4.0		0.7		0.5		0.2	1.8	8.7	0.3	721.3
1872	48.2019	-95.3153	59287	397		QGM	29	6	810		4.6		-0.3	NAD	0.5		0.0	0.0	8.7	0.2	721.2
1873	48.2019	-95.3144	59285	361		QGM	25	7	806		3.6		1.1		0.4		0.3	2.7	9.2	0.2	721.3
1874	48.2018	-95.3136	59283	353		QGM	37	7	678		3.0		0.3	MAR	0.4		0.1	0.8	7.2	0.2	721.2
1875	48.2018	-95.3127	59285	361		QGM	27	8	716		3.3		0.2	NAD	0.3		0.0	0.0	11.2	0.2	721.2
1876	48.2018	-95.3117	59286	366		QGM	30	8	571		1.4		0.7		0.4		0.5	1.9	4.1	0.2	721.2
1877	48.2019	-95.3108	59284	393		QGM	30	8	419		1.6		0.9		0.2		0.6	5.4	9.2	0.2	721.2
1878	48.2019	-95.3098	59283	408		QGM	28	8	266		0.8		-1.0	NAD	0.3		0.0	0.0	3.5	0.2	721.1
1879	48.2018	-95.3090	59285	411		QGM	22	8	269		1.7		-0.5	NAD	0.1		0.0	0.0	16.0	0.2	720.8

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1880	48.2018	-95.3081	59285	416		QGM	21	8	232		0.0	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	0.2	720.4
1881	48.2018	-95.3071	59285	417		QGM	25	8	161		1.7		-0.9	NAD	-0.0	NAD	0.0	0.0	0.0	0.2	720.9
1882	48.2019	-95.3062	59286	419		QGM	34	8	136		0.6	MAR	-0.7	NAD	0.1	MAR	0.0	0.0	12.0	0.2	720.9
1883	48.2019	-95.3053	59287	420		QGM	28	9	181		1.6		-1.2	NAD	0.1		0.0	0.0	11.2	0.2	720.9
1884	48.2019	-95.3044	59288	390		QGM	33	10	189		1.1		-0.7	NAD	0.1		0.0	0.0	10.3	0.2	720.9
1885	48.2019	-95.3035	59287	384		QGM	37	11	168		-1.1	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	0.2	720.6
1886	48.2018	-95.3026	59287	390		QGM	29	11	180		1.7		-0.7	NAD	0.1		0.0	0.0	12.8	0.2	720.5
1887	48.2019	-95.3016	59288	413		QGM	27	11	193		0.5	MAR	-1.0	NAD	0.1		0.0	0.0	5.8	0.2	720.6
1888	48.2019	-95.3007	59289	429		QGM	25	11	181		0.6	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	0.2	720.3
1889	48.2019	-95.2999	59289	432		QGM	31	11	73		-0.3	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	0.2	720.2
1890	48.2019	-95.2989	59293	434		QGM	27	11	72		1.0		-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	0.2	720.2
1891	48.2019	-95.2980	59296	435		QGM	34	11	83		-0.8	NAD	-0.9	NAD	0.1	MAR	0.0	0.0	0.0	0.1	720.2
1892	48.2020	-95.2970	59294	430		QGM	38	11	175		0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	0.1	720.2
1893	48.2020	-95.2961	59291	426		QGM	46	11	255		1.1		-1.2	NAD	0.2		0.0	0.0	4.9	0.1	720.2
1894	48.2019	-95.2952	59296	428		QGM	36	11	321		0.6	MAR	-0.2	NAD	0.3		0.0	0.0	2.3	0.1	720.2
1895	48.2019	-95.2942	59300	430		QGM	33	11	371		0.8	MAR	-0.4	NAD	0.1		0.0	0.0	7.3	0.1	720.2
1896	48.2019	-95.2933	59299	423		QGM	37	11	311		0.8	MAR	-0.7	NAD	0.2		0.0	0.0	3.7	0.1	720.1
1897	48.2020	-95.2925	59298	417		QGM	23	11	348		0.6	MAR	0.0	NAD	0.2		0.0	0.0	3.6	0.1	720.0
1898	48.2020	-95.2915	59298	440		QGM	31	11	326		0.5	MAR	-0.6	NAD	0.3		0.0	0.0	2.0	-0.0	720.0
1899	48.2019	-95.2906	59298	451		QGM	25	11	278		0.2	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	-0.0	719.9
1900	48.2019	-95.2896	59298	454		QGM	37	12	211		-0.3	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	-0.0	719.8
1901	48.2019	-95.2887	59298	457		QGM	29	12	282		1.3		-0.7	NAD	0.1	MAR	0.0	0.0	13.2	-0.0	719.7
1902	48.2019	-95.2878	59298	460		QGM	41	12	332		0.6	MAR	-0.9	NAD	0.2		0.0	0.0	3.7	-0.0	719.5
1903	48.2018	-95.2868	59299	463		QGM	34	12	308		2.2		-0.8	NAD	0.1		0.0	0.0	15.3	-0.0	719.4
1904	48.2017	-95.2859	59298	464		QGM	24	11	407		0.3	NAD	-0.7	NAD	0.3		0.0	0.0	0.0	-0.0	719.5
1905	48.2017	-95.2849	59298	464		QGM	32	11	284		1.7		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	-0.0	719.6
1906	48.2016	-95.2840	59300	465		QGM	23	11	331		0.6	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	-0.0	719.5
1907	48.2015	-95.2832	59301	465		QGM	35	11	289		1.1		-0.9	NAD	0.0	NAD	0.0	0.0	0.0	-0.0	719.3
1908	48.2014	-95.2822	59302	462		QGM	30	11	333		1.9		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	-0.0	719.6
1909	48.2014	-95.2813	59306	457		QGM	26	10	298		1.1		-0.7	NAD	0.1		0.0	0.0	8.2	-0.0	719.8
1910	48.2013	-95.2803	59307	452		QGM	37	10	353		-0.3	NAD	-0.5	NAD	0.3		0.0	0.0	0.0	-0.0	720.0
1911	48.2012	-95.2794	59309	450		QGM	41	10	258		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	-0.0	719.9
1912	48.2011	-95.2784	59312	448		QGM	38	10	204		-1.0	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	-0.0	719.8
1913	48.2009	-95.2775	59312	446		QGM	38	10	194		1.4		-0.8	NAD	0.1	MAR	0.0	0.0	23.5	-0.0	720.0
1914	48.2008	-95.2765	59312	444		QGM	30	11	399		2.7		-0.8	NAD	0.2		0.0	0.0	12.4	-0.0	720.2
1915	48.2007	-95.2756	59315	443		QGM	23	11	513		1.7		0.0	NAD	0.2		0.0	0.0	11.2	-0.0	720.1
1916	48.2005	-95.2746	59317	439		QGM	26	11	550		3.5		-0.4	NAD	0.3		0.0	0.0	10.7	0.1	720.1
1917	48.2003	-95.2738	59319	438		QGM	31	11	635		3.2		-0.5	NAD	0.5		0.0	0.0	6.8	0.1	720.2
1918	48.2002	-95.2729	59320	436		QGM	33	10	717		0.5	MAR	1.2		0.5		2.0	2.5	1.3	0.1	720.2
1919	48.2001	-95.2719	59327	429		QGM	34	9	779		2.9		-0.5	NAD	0.5		0.0	0.0	5.6	0.1	720.1
1920	48.2000	-95.2710	59337	428		QGM	43	8	685		2.5		-0.4	NAD	0.6		0.0	0.0	4.3	0.1	720.1
1921	48.1998	-95.2700	59349	428		QGM	34	8	705		3.8		-0.5	NAD	0.5		0.0	0.0	7.5	0.1	720.2
1922	48.1996	-95.2691	59362	428		QGM	37	8	719		3.0		-0.2	NAD	0.7		0.0	0.0	4.7	0.2	720.2
1923	48.1995	-95.2681	59371	429		QGM	30	8	707		3.5		-0.7	NAD	0.8		0.0	0.0	4.3	0.2	720.2
1924	48.1994	-95.2672	59363	430		QGM	41	8	725		3.6		-0.5	NAD	0.7		0.0	0.0	5.4	0.2	720.0
1925	48.1992	-95.2662	59356	430		QGM	29	8	782		2.1		0.3	MAR	0.7		0.2	0.5	3.2	0.2	719.9
1926	48.1991	-95.2653	59340	430		QGM	34	8	736		1.3		0.9		0.6		0.7	1.5	2.0	0.2	719.9
1927	48.1989	-95.2645	59336	430		QGM	25	8	739		3.2		0.4	MAR	0.6		0.1	0.8	5.7	0.2	720.2
1928	48.1987	-95.2635	59329	428		QGM	39	7	576		1.6		1.0		0.4		0.6	2.9	4.9	0.2	720.6
1929	48.1987	-95.2626	59328	426		QGM	27	7	775		3.2		0.9		0.4		0.3	2.2	7.6	0.3	720.5
1930	48.1985	-95.2616	59327	425		QGM	36	6	768		1.1		0.8		0.8		0.7	1.1	1.6	0.4	720.6
1931	48.1983	-95.2607	59326	423		QGM	34	6	780		2.7		0.6	MAR	0.6		0.2	1.1	4.7	0.3	720.4
1932	48.1982	-95.2597	59326	420		QGM	35	6	723		2.2		0.2	NAD	0.4		0.0	0.0	5.6	0.3	720.4

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1933	48.1980	-95.2588	59325	419		QGM	27	6	728		1.9		1.6		0.4		0.8	3.6	4.5	0.3	720.4
1934	48.1980	-95.2578	59325	421		QGM	30	6	690		1.3		0.6		0.5		0.5	1.4	2.8	0.4	720.3
1935	48.1978	-95.2569	59327	423		QGM	28	7	683		3.8		-0.2	NAD	0.6		0.0	0.0	6.5	0.4	720.3
1936	48.1976	-95.2559	59329	422		QGM	31	7	678		1.6		0.7		0.4		0.4	1.8	4.1	0.4	720.3
1937	48.1975	-95.2550	59334	419		QGM	34	7	661		1.9		0.9		0.3		0.5	2.8	5.9	0.3	720.4
1938	48.1973	-95.2540	59339	414		QGM	30	7	662		3.3		-0.1	NAD	0.4		0.0	0.0	8.5	0.3	720.6
1939	48.1973	-95.2531	59337	411		QGM	25	7	722		4.8		-0.7	NAD	0.7		0.0	0.0	7.0	0.3	720.6
1940	48.1971	-95.2521	59332	407		QGM	24	7	630		1.1		0.7		0.6		0.6	1.3	2.0	0.3	720.7
1941	48.1969	-95.2512	59328	405		QGM	43	7	653		2.5		0.2	NAD	0.5		0.0	0.0	5.6	0.3	720.8
1942	48.1969	-95.2502	59325	406		QGM	25	6	756		1.3		0.7		0.6		0.5	1.2	2.4	0.3	720.8
1943	48.1968	-95.2493	59325	406		QGM	32	6	716		2.4		-0.4	NAD	0.8		0.0	0.0	2.9	0.3	720.8
1944	48.1967	-95.2484	59317	406		QGM	35	5	775		2.9		0.0	NAD	0.7		0.0	0.0	4.2	0.3	720.6
1945	48.1966	-95.2474	59317	406		QGM	36	5	813		1.6		0.3	MAR	0.9		0.2	0.4	2.0	0.3	720.4
1946	48.1966	-95.2465	59316	393		QGM	28	4	890		3.5		0.3	MAR	1.0		0.1	0.4	3.4	0.3	720.4
1947	48.1965	-95.2455	59316	382		QGM	31	4	971		3.2		1.1		0.9		0.3	1.2	3.6	0.3	720.5
1948	48.1964	-95.2446	59314	400		QGM	33	4	967		2.7		0.6	MAR	1.0		0.2	0.6	2.8	0.3	720.3
1949	48.1964	-95.2436	59314	411		QGM	30	4	896		3.2		0.4	MAR	0.8		0.1	0.6	4.2	0.3	720.1
1950	48.1963	-95.2427	59315	397		QGM	29	4	853		2.7		0.0	NAD	0.8		0.0	0.0	3.3	0.3	720.3
1951	48.1962	-95.2417	59315	382		QGM	29	4	766		1.6		0.2	MAR	0.7		0.2	0.4	2.3	0.3	720.4
1952	48.1962	-95.2408	59316	369		QGM	27	4	631		1.4		0.2	MAR	0.3		0.2	0.8	4.6	0.4	720.6
1953	48.1962	-95.2399	59315	404		QLD	35	5	543		1.7		0.2	NAD	0.3		0.0	0.0	6.9	0.4	720.3
1954	48.1963	-95.2389	59314	414		QLD	38	5	502		0.6	MAR	-0.2	NAD	0.4		0.0	0.0	1.8	0.4	720.2
1955	48.1963	-95.2380	59316	411		QLD	26	5	476		1.1		-0.4	NAD	0.5		0.0	0.0	2.4	0.4	720.5
1956	48.1962	-95.2370	59318	407		QLD	28	5	395		1.1		0.0	NAD	0.4		0.0	0.0	3.1	0.4	720.8
1957	48.1962	-95.2361	59318	405		QLD	27	6	391		1.0		-0.2	NAD	0.4		0.0	0.0	2.6	0.4	720.9
1958	48.1962	-95.2352	59317	405		QLD	31	6	332		1.0		0.0	NAD	0.2		0.0	0.0	5.1	0.4	720.9
1959	48.1963	-95.2342	59317	408		QLD	43	6	282		-0.8	NAD	1.0		0.1	MAR	0.0	9.5	0.0	0.4	720.6
1960	48.1963	-95.2333	59316	416		QLD	22	7	282		0.0	NAD	0.1	NAD	0.2		0.0	0.0	0.0	0.4	720.3
1961	48.1963	-95.2323	59317	421		QLD	26	7	285		0.3	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	0.4	720.2
1962	48.1963	-95.2314	59317	425		QLD	37	7	242		0.5	MAR	-0.5	NAD	0.2		0.0	0.0	3.7	0.4	720.2
1963	48.1963	-95.2304	59317	410		QLD	31	7	296		0.5	MAR	0.2	NAD	0.1	MAR	0.0	0.0	5.1	0.4	720.0
1964	48.1964	-95.2295	59318	421		QLD	31	7	233		0.6	MAR	-0.3	NAD	0.2		0.0	0.0	3.4	0.4	719.8
1965	48.1964	-95.2286	59317	422		QLD	34	7	265		1.3		-0.7	NAD	0.2		0.0	0.0	8.2	0.4	719.9
1966	48.1963	-95.2276	59316	419		QLD	31	7	317		0.8	MAR	-1.0	NAD	0.4		0.0	0.0	2.4	0.4	720.0
1967	48.1963	-95.2267	59318	417		QLD	24	7	320		1.7		-0.2	NAD	0.1		0.0	0.0	16.6	0.4	719.9
1968	48.1963	-95.2257	59319	424		QLD	35	6	239		0.8	MAR	-0.2	NAD	0.1		0.0	0.0	6.2	0.4	719.9
1969	48.1964	-95.2248	59319	426		QLD	26	5	343		-0.2	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	0.4	719.8
1970	48.1964	-95.2238	59318	428		QLD	28	4	311		0.8		0.4	MAR	0.0	NAD	0.5	0.0	0.0	0.4	719.8
1971	48.1964	-95.2229	59318	423		QLD	34	4	239		2.4		-1.0	NAD	0.1	MAR	0.0	0.0	31.8	0.4	719.8
1972	48.1964	-95.2220	59320	417		QLD	39	4	257		1.6		0.1	NAD	0.0	NAD	0.0	0.0	0.0	0.4	719.9
1973	48.1964	-95.2210	59322	412		QLD	38	3	183		1.7		-0.5	NAD	0.2		0.0	0.0	11.7	0.4	720.3
1974	48.1964	-95.2201	59325	409		QLD	33	3	178		-0.5	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	0.4	720.4
1975	48.1965	-95.2191	59325	406		QLD	36	3	387		-0.5	NAD	0.0	NAD	0.3		0.0	0.0	0.0	0.4	720.4
1976	48.1965	-95.2181	59326	401		QLD	29	3	428		1.9		0.0	NAD	0.3		0.0	0.0	6.7	0.4	720.4
1977	48.1965	-95.2171	59325	397		QLD	29	3	398		0.8		0.5	MAR	0.1		0.6	4.3	7.6	0.4	720.4
1978	48.1965	-95.2162	59325	402		QLD	30	3	304		1.7		-0.2	NAD	0.2		0.0	0.0	9.4	0.4	720.8
1979	48.1965	-95.2152	59324	403		QLD	28	3	348		1.7		-0.2	NAD	0.3		0.0	0.0	6.4	0.5	720.6
1980	48.1966	-95.2143	59325	400		QLD	37	3	450		3.6		0.1	NAD	0.1	MAR	0.0	0.0	36.7	0.5	720.6
1981	48.1966	-95.2134	59326	397		QLD	25	4	580		1.7		0.1	NAD	0.3		0.0	0.0	5.7	0.5	720.5
1982	48.1966	-95.2124	59326	381		QLD	36	3	574		1.9		1.2		0.1		0.6	8.9	14.4	0.5	720.7
1983	48.1966	-95.2115	59327	366		QLD	24	3	554		2.1		0.4	MAR	0.2		0.2	1.8	8.9	0.5	720.7
1984	48.1966	-95.2105	59326	380		QLD	36	3	463		0.8	MAR	0.0	NAD	0.4		0.0	0.0	2.2	0.5	720.0
1985	48.1967	-95.2096	59325	386		QLD	38	2	368		0.0	NAD	0.7		0.1	MAR	0.0	13.9	0.0	0.5	719.8

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	ATM COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1986	48.1966	-95.2086	59326	398		QLD	30	2	427		1.9		0.0	NAD	0.2		0.0	0.0	12.0	0.5	719.6
1987	48.1966	-95.2077	59324	414		QLD	31	2	332		1.0		-0.2	NAD	0.1		0.0	0.0	8.0	0.5	719.5
1988	48.1966	-95.2068	59323	430		QLD	25	2	352		1.3		0.2	NAD	0.1		0.0	0.0	8.9	0.5	720.0
1989	48.1966	-95.2058	59322	434		QLD	34	2	204		1.0		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	0.5	720.0
1990	48.1967	-95.2049	59325	435		QLD	35	2	188		1.1		0.0	NAD	0.1	MAR	0.0	0.0	11.1	0.4	720.1
1991	48.1967	-95.2039	59325	435		QLD	31	3	267		-0.2	NAD	0.8		0.1	MAR	0.0	11.9	0.0	0.4	720.0
1992	48.1967	-95.2030	59327	411		QLD	39	2	213		0.2	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	0.4	720.1
1993	48.1967	-95.2021	59329	392		QLD	33	2	255		1.1		-0.2	NAD	0.1		0.0	0.0	9.9	0.4	720.2
1994	48.1967	-95.2011	59332	413		QLD	43	2	231		-0.5	NAD	0.8		-0.0	NAD	0.0	0.0	0.0	0.4	720.1
1995	48.1967	-95.2002	59335	430		QLD	27	2	357		0.5	MAR	0.3	MAR	0.1		0.7	2.7	3.7	0.4	720.2
1996	48.1967	-95.1991	59337	430		QLD	28	1	432		1.3		0.7		0.2		0.5	3.6	6.8	0.4	720.4
1997	48.1967	-95.1982	59337	422		QLD	39	2	447		1.6		0.1	NAD	0.4		0.0	0.0	4.4	0.4	719.9
1998	48.1967	-95.1972	59335	398		QLD	33	2	562		2.2		0.5	MAR	0.4		0.2	1.3	5.1	0.5	719.7
1999	48.1967	-95.1963	59333	398		QLD	42	2	564		2.1		0.2	NAD	0.3		0.0	0.0	6.1	0.5	719.7
2000	48.1967	-95.1953	59328	396		QLD	37	3	697		1.1		0.2	NAD	0.9		0.0	0.0	1.4	0.5	719.6
2001	48.1968	-95.1944	59328	394		QLD	37	3	755		3.3		-0.9	NAD	0.7		0.0	0.0	4.7	0.5	719.8
2002	48.1968	-95.1935	59328	386		QLD	36	3	701		2.2		0.1	NAD	0.8		0.0	0.0	2.8	0.5	720.1
2003	48.1968	-95.1925	59328	386		QLD	37	3	707		1.6		0.7		0.6		0.4	1.2	2.8	0.5	720.2
2004	48.1968	-95.1916	59328	384		QLD	27	3	756		3.0		0.8		0.6		0.3	1.4	4.9	0.5	720.1
2005	48.1968	-95.1906	59328	382		QLD	42	3	613		2.2		0.4	MAR	0.4		0.2	1.0	5.2	0.5	720.1
2006	48.1968	-95.1897	59327	384		QLD	30	3	673		2.1		0.4	MAR	0.6		0.2	0.7	3.6	0.5	720.0
2007	48.1968	-95.1888	59327	391		QLD	29	3	632		1.4		0.4	MAR	0.4		0.3	1.4	4.0	0.5	719.7
2008	48.1968	-95.1878	59328	391		QLD	31	4	587		2.1		0.7		0.5		0.4	1.6	4.2	0.5	719.6
2009	48.1968	-95.1869	59329	391		QLD	30	4	578		1.3		0.1	NAD	0.6		0.0	0.0	2.4	0.4	719.7
2010	48.1968	-95.1859	59329	391		QLD	34	4	538		1.9		0.0	NAD	0.4		0.0	0.0	4.3	0.4	719.7
2011	48.1969	-95.1850	59328	397		QLD	26	4	540		0.8	MAR	0.5	MAR	0.4		0.6	1.4	2.2	0.4	720.0
2012	48.1969	-95.1840	59326	403		QLD	25	4	384		2.5		-0.4	NAD	0.1		0.0	0.0	18.3	0.5	720.1
2013	48.1969	-95.1831	59326	407		QLD	25	4	273		1.0		-0.5	NAD	0.1		0.0	0.0	8.1	0.5	720.1
2014	48.1969	-95.1822	59325	429		QLD	25	4	232		1.4		-0.4	NAD	0.2		0.0	0.0	8.9	0.5	720.1
2015	48.1969	-95.1812	59326	437		QLD	36	4	144		0.6	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	0.5	720.1
2016	48.1969	-95.1801	59328	439		QLD	34	4	122		-0.2	NAD	0.0	NAD	0.1		0.0	0.0	0.0	0.5	720.0
2017	48.1969	-95.1792	59328	441		QLD	24	4	93		-0.8	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	0.5	719.8
2018	48.1969	-95.1783	59329	443		QLD	25	3	97		0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	719.8
2019	48.1969	-95.1773	59329	442		QLD	40	3	62		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	719.7
2020	48.1969	-95.1764	59329	442		QLD	36	3	84		-0.6	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	0.5	719.8
2021	48.1969	-95.1754	59329	442		QLD	31	3	131		0.0	NAD	-0.5	NAD	0.3		0.0	0.0	0.0	0.5	719.8
2022	48.1970	-95.1745	59327	440		QLD	34	3	142		0.5	MAR	-0.5	NAD	0.1		0.0	0.0	5.1	0.5	719.6
2023	48.1970	-95.1736	59327	439		QLD	36	3	109		-0.2	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	0.5	719.6
2024	48.1970	-95.1726	59328	439		QLD	35	2	211		0.8	MAR	0.0	NAD	0.1	MAR	0.0	0.0	10.1	0.5	719.9
2025	48.1970	-95.1717	59328	414		QLD	25	2	245		1.4		-0.3	NAD	0.1	MAR	0.0	0.0	23.7	0.5	719.9
2026	48.1970	-95.1707	59328	391		QLD	26	1	287		1.6		0.0	NAD	0.2		0.0	0.0	7.4	0.5	720.2
2027	48.1971	-95.1698	59329	381		QLD	24	2	372		2.5		0.2	MAR	0.1		0.1	2.1	20.2	0.5	720.3
2028	48.1971	-95.1688	59330	381		QLD	29	2	303		-0.3	NAD	0.7		0.1		0.0	5.3	0.0	0.5	720.3
2029	48.1971	-95.1679	59330	383		QLD	21	2	282		0.0	NAD	0.2	NAD	0.1		0.0	0.0	0.0	0.5	720.4
2030	48.1971	-95.1670	59331	386		QLD	26	3	220		0.3	MAR	0.7		0.0	NAD	1.5	0.0	0.0	0.5	720.4
2031	48.1971	-95.1660	59332	389		QLD	33	3	101		0.0	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	0.5	720.5
2032	48.1971	-95.1651	59329	388		QLD	30	3	144		1.1		-0.7	NAD	0.1		0.0	0.0	8.6	0.5	720.5
2033	48.1972	-95.1641	59328	386		QLD	31	3	60		0.0	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	720.5
2034	48.1972	-95.1632	59328	384		QLD	42	4	90		-0.8	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	0.6	720.6
2035	48.1972	-95.1622	59329	382		QLD	27	4	90		-0.2	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	0.5	720.6
2036	48.1971	-95.1612	59328	381		QLD	29	4	88		1.1		0.2	NAD	-0.0	NAD	0.0	0.0	0.0	0.5	720.7
2037	48.1971	-95.1602	59328	381		QLD	35	4	24	MAR	-0.2	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	720.7
2038	48.1972	-95.1593	59328	380		QLD	30	4	93		0.8		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	0.5	720.7

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2039	48.1972	-95.1583	59327	380		QLD	33	4	57		-0.8	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	0.5	720.6
2040	48.1972	-95.1574	59327	381		QLD	19	4	105		0.0	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	0.5	720.5
2041	48.1972	-95.1565	59328	383		QLD	27	4	53		1.0		-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	720.4
2042	48.1972	-95.1555	59330	390		QLD	38	4	73		-0.3	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	0.5	720.3
2043	48.1973	-95.1546	59329	395		QLD	19	4	82		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	0.5	720.2
2044	48.1973	-95.1536	59329	394		QLD	26	4	57		-0.2	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	0.5	720.3
2045	48.1973	-95.1527	59331	394		QLD	31	4	46		-0.8	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	720.1
2046	48.1972	-95.1517	59332	395		QLD	28	4	63		0.5	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	0.7	720.0
2047	48.1972	-95.1508	59333	394		QLD	33	5	54		-0.2	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	0.6	719.8
2048	48.1972	-95.1499	59335	394		QLD	26	5	80		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	0.6	720.0
2049	48.1973	-95.1489	59336	392		QLD	25	5	86		-0.5	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	720.5
2050	48.1973	-95.1480	59334	391		QLD	30	5	76		0.0	NAD	-0.8	NAD	0.0	MAR	0.0	0.0	0.0	0.6	720.5
2051	48.1973	-95.1470	59334	398		QLD	29	6	92		0.3	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	720.4
2052	48.1973	-95.1461	59335	399		QP	26	6	75		-0.2	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	720.3
2053	48.1973	-95.1452	59335	405		QP	31	6	156		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	720.2
2054	48.1973	-95.1442	59335	412		QP	22	6	168		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	0.6	720.1
2055	48.1973	-95.1433	59334	436		QP	22	6	93		0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	0.6	720.0
2056	48.1973	-95.1422	59336	440		QP	20	6	104		-0.6	NAD	0.1	NAD	0.2		0.0	0.0	0.0	0.6	719.9
2057	48.1973	-95.1413	59337	442		QP	30	5	34		-0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	0.6	719.8
2058	48.1973	-95.1403	59339	441		QP	34	5	8	NAD	-0.6	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	0.6	719.8
2059	48.1973	-95.1394	59340	438		QP	35	5	83		-0.5	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	0.6	720.1
2060	48.1973	-95.1384	59342	432		QP	29	5	49		-0.3	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	0.6	720.2
2061	48.1973	-95.1375	59344	427		QP	25	4	138		-1.0	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	0.6	720.5
2062	48.1973	-95.1366	59344	421		QP	30	4	111		0.5	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	0.6	720.5
2063	48.1972	-95.1356	59346	419		QP	24	3	127		-0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	0.6	720.6
2064	48.1973	-95.1347	59347	419		QP	35	3	52		0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	0.6	720.7
2065	48.1973	-95.1337	59348	424		QP	36	3	121		0.2	NAD	0.4	MAR	0.1	MAR	0.0	5.9	0.0	0.6	720.5
2066	48.1972	-95.1326	59347	426		QP	22	2	224		1.1		0.3	MAR	-0.1	NAD	0.3	0.0	0.0	0.6	720.4
2067	48.1972	-95.1317	59346	429		QP	27	2	134		0.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	0.6	720.2
2068	48.1972	-95.1308	59346	435		QP	27	2	134		0.5	MAR	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	720.1
2069	48.1973	-95.1298	59345	438		QP	36	1	114		0.0	NAD	-0.5	NAD	0.3		0.0	0.0	0.0	0.6	720.0
2070	48.1972	-95.1289	59344	443		QP	29	1	81		-0.6	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	0.6	720.0
2071	48.1972	-95.1279	59343	447		QP	31	1	103		0.6	MAR	-0.4	NAD	0.1	MAR	0.0	0.0	10.2	0.6	720.0
2072	48.1972	-95.1270	59345	452		QP	36	1	98		0.2	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	0.6	719.5
2073	48.1971	-95.1261	59345	455		QP	29	1	193		1.0		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	0.6	719.4
2074	48.1972	-95.1251	59349	451		QP	33	2	215		-0.3	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	0.6	719.5
2075	48.1972	-95.1242	59350	449		QP	36	2	251		0.0	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	0.6	719.7
2076	48.1971	-95.1231	59351	448		QP	31	2	193		-0.2	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	0.6	719.8
2077	48.1971	-95.1221	59353	446		QP	27	2	126		-0.3	NAD	-0.6	NAD	0.2		0.0	0.0	0.0	0.6	719.8
2078	48.1971	-95.1212	59357	443		QP	39	1	23	MAR	-0.2	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	0.5	719.8
2079	48.1972	-95.1203	59360	439		QP	22	1	128		-0.2	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	0.5	719.8
2080	48.1971	-95.1193	59358	436		QP	33	0	35		-0.3	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	0.6	720.2
2081	48.1971	-95.1184	59353	437		QP	23	0	85		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	0.6	720.2
2082	48.1971	-95.1174	59351	439		QP	22	0	79		-0.2	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	0.6	719.7
2083	48.1971	-95.1165	59348	440		QP	30	0	80		0.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	0.6	719.6
2084	48.1971	-95.1156	59346	443		QP	33	1	56		-0.8	NAD	0.0	NAD	0.1		0.0	0.0	0.0	0.6	719.5
2085	48.1971	-95.1146	59344	443		QP	31	1	88		-0.3	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	0.6	719.4
2086	48.1971	-95.1135	59344	440		QP	33	1	87		-0.8	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	0.6	719.5
2087	48.1971	-95.1126	59343	438		QP	37	1	28	MAR	-0.3	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	0.6	719.5
2088	48.1971	-95.1116	59341	436		QP	34	1	49		-1.0	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	0.6	720.0
2089	48.1971	-95.1107	59341	436		QP	27	0	13	NAD	-0.5	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	720.1
2090	48.1971	-95.1098	59338	437		QP	34	0	84		0.5	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	0.6	720.0
2091	48.1971	-95.1088	59338	438		QP	41	0	19	MAR	0.0	NAD	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	0.6	719.8

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2092	48.1971	-95.1079	59339	439		QP	30	1	54		0.0	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	0.7	719.8
2093	48.1971	-95.1069	59340	438		QP	38	1	40		0.6	MAR	0.7		-0.2	NAD	0.9	0.0	0.0	0.7	719.8
2094	48.1971	-95.1060	59340	437		QP	28	2	37		0.0	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	0.7	719.8
2095	48.1971	-95.1051	59339	437		QP	29	2	54		-0.8	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	0.7	719.8
2096	48.1970	-95.1040	59341	432		QP	34	2	51		1.0		-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	0.7	720.2
2097	48.1970	-95.1030	59343	428		QP	26	2	79		-0.5	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	0.6	720.3
2098	48.1971	-95.1021	59343	423		QP	27	3	60		0.6	MAR	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	0.6	720.5
2099	48.1971	-95.1012	59343	418		QP	31	3	45		-0.8	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	0.6	720.6
2100	48.1970	-95.1002	59343	416		QP	28	3	58		-0.3	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	720.7
2101	48.1970	-95.0993	59343	417		QP	34	3	16	MAR	0.0	NAD	-0.9	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	720.6
2102	48.1970	-95.0983	59342	417		QP	23	4	39		0.0	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	0.7	720.5
2103	48.1969	-95.0974	59340	415		QP	31	4	31		-0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	0.7	720.5
2104	48.1970	-95.0964	59337	411		QP	22	4	77		0.0	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	0.6	720.6
2105	48.1970	-95.0955	59334	408		QP	27	4	48		-0.3	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	720.8
2106	48.1969	-95.0944	59335	410		QP	38	5	72		-0.2	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	0.6	720.7
2107	48.1969	-95.0935	59336	416		QP	25	5	32		1.1		-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	0.7	720.6
2108	48.1969	-95.0925	59337	421		QP	34	4	40		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	0.7	720.4
2109	48.1970	-95.0916	59341	425		QP	27	4	20	MAR	0.2	NAD	-0.8	NAD	0.1	MAR	0.0	0.0	0.0	0.7	720.2
2110	48.1969	-95.0906	59342	427		QP	32	4	23	MAR	0.6	MAR	-1.2	NAD	-0.0	NAD	0.0	0.0	0.0	0.7	720.2
2111	48.1969	-95.0897	59341	429		QP	26	5	88		0.8		0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.7	720.1
2112	48.1969	-95.0888	59341	435		QP	28	5	3	NAD	0.6	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	0.7	720.0
2113	48.1969	-95.0878	59340	438		QP	36	5	64		-0.2	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	0.7	720.1
2114	48.1969	-95.0867	59340	441		QP	33	5	48		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	0.7	720.1
2115	48.1969	-95.0858	59342	447		QP	42	4	23	MAR	0.3	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.7	719.8
2116	48.1968	-95.0849	59343	451		QP	30	4	73		0.5	MAR	0.3	MAR	-0.1	NAD	0.7	0.0	0.0	0.7	719.7
2117	48.1968	-95.0839	59342	456		QP	23	4	95		1.3		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	0.7	719.4
2118	48.1969	-95.0830	59342	457		QP	30	4	50		0.6	MAR	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	0.7	719.2
2119	48.1969	-95.0819	59341	457		QP	25	4	47		1.1		-1.0	NAD	-0.0	NAD	0.0	0.0	0.0	0.7	719.2
2120	48.1968	-95.0809	59340	455		QP	34	4	16	MAR	-0.6	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	0.6	719.5
2121	48.1968	-95.0800	59343	450		QP	27	4	26	MAR	-0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	0.6	719.6
2122	48.1968	-95.0791	59347	448		QP	24	5	35		0.3	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	719.8
2123	48.1968	-95.0781	59354	446		QP	40	5	11	NAD	-0.6	NAD	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	0.6	719.9
2124	48.1968	-95.0772	59360	446		QP	31	5	-4	NAD	0.0	NAD	0.2	NAD	-0.2	NAD	0.0	0.0	0.0	0.6	719.7
2125	48.1968	-95.0762	59377	448		QP	44	5	3	NAD	0.6	MAR	0.1	NAD	-0.2	NAD	0.0	0.0	0.0	0.6	719.6
2126	48.1967	-95.0752	59393	451		QP	41	6	21	MAR	-0.6	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	0.6	719.5
2127	48.1967	-95.0742	59413	451		QP	39	5	8	NAD	-0.8	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	0.6	719.7
2128	48.1968	-95.0733	59424	450		QP	37	5	11	NAD	0.3	NAD	-1.4	NAD	0.1		0.0	0.0	0.0	0.7	719.7
2129	48.1968	-95.0723	59441	450		QP	23	5	48		0.2	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	0.7	719.7
2130	48.1967	-95.0714	59446	450		QP	27	5	30	MAR	-1.0	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	0.7	719.7
2131	48.1967	-95.0704	59441	450		QP	34	5	26	MAR	-0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	0.7	719.7
2132	48.1967	-95.0695	59424	453		QP	34	5	7	NAD	-1.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.7	719.7
2133	48.1967	-95.0686	59399	459		QP	36	5	55		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	0.7	719.6
2134	48.1967	-95.0676	59383	464		QP	29	6	27	MAR	0.0	NAD	-0.9	NAD	-0.1	NAD	0.0	0.0	0.0	0.7	719.3
2135	48.1967	-95.0667	59374	466		QP	26	6	49		-0.3	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	0.7	719.3
2136	48.1966	-95.0656	59368	469		QP	23	6	56		0.0	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	0.7	719.2
2137	48.1966	-95.0647	59362	470		QP	34	6	17	MAR	-0.5	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	719.1
2138	48.1967	-95.0637	59361	470		QP	30	5	55		-0.8	NAD	-0.8	NAD	0.1	MAR	0.0	0.0	0.0	0.6	719.0
2139	48.1967	-95.0628	59360	467		QP	29	5	48		-1.0	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	0.6	719.3
2140	48.1966	-95.0618	59359	463		QP	24	5	86		0.5	MAR	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	0.6	719.4
2141	48.1966	-95.0609	59357	456		QP	29	5	84		0.0	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	0.6	719.5
2142	48.1966	-95.0600	59355	451		QP	30	4	42		0.6	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	0.6	719.5
2143	48.1967	-95.0590	59359	447		QP	30	4	57		-0.2	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	0.6	719.9
2144	48.1966	-95.0581	59361	442		QP	26	4	61		-0.5	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	0.6	720.2

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2145	48.1966	-95.0571	59361	440		QP	29	4	57		-0.5	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	0.7	720.1
2146	48.1966	-95.0560	59361	438		QP	21	4	98		-0.3	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	0.7	720.0
2147	48.1966	-95.0551	59360	437		QP	17	4	72		0.3	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	0.7	720.0
2148	48.1967	-95.0542	59352	437		QP	30	4	61		0.5	MAR	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	0.7	719.9
2149	48.1966	-95.0532	59343	437		QP	23	4	42		-0.3	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	0.7	720.0
2150	48.1966	-95.0523	59335	437		QP	33	5	37		-0.6	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	0.7	720.2
2151	48.1966	-95.0513	59331	434		QP	28	5	98		0.5	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.7	720.3
2152	48.1966	-95.0504	59329	429		QP	34	5	73		-0.6	NAD	0.6		-0.2	NAD	0.0	0.0	0.0	0.7	720.4
2153	48.1966	-95.0495	59326	423		QP	25	4	99		0.2	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	0.7	720.5
2154	48.1966	-95.0485	59328	418		QP	21	4	120		0.5	MAR	-0.1	NAD	0.1	MAR	0.0	0.0	6.7	0.7	720.6
2155	48.1966	-95.0476	59329	415		QP	24	3	103		1.3		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	0.7	720.6
2156	48.1965	-95.0465	59330	413		QP	22	3	163		0.2	NAD	0.2	MAR	0.1	MAR	0.0	4.1	0.0	0.7	720.7
2157	48.1965	-95.0455	59334	412		QP	31	3	114		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	0.7	720.7
2158	48.1965	-95.0446	59337	412		QP	17	3	129		0.0	NAD	0.5		-0.2	NAD	0.0	0.0	0.0	0.7	720.9
2159	48.1966	-95.0437	59339	412		QP	24	3	81		0.6	MAR	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	0.8	720.9
2160	48.1965	-95.0427	59343	412		QP	21	3	118		0.3	MAR	0.2	MAR	-0.1	NAD	0.8	0.0	0.0	0.8	720.2
2161	48.1965	-95.0418	59346	411		QP	26	3	129		1.3		-0.6	NAD	0.1	MAR	0.0	0.0	18.4	0.7	720.2
2162	48.1965	-95.0408	59347	411		QP	34	3	110		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	0.7	720.8
2163	48.1965	-95.0399	59347	410		QP	35	3	137		0.5	MAR	-0.4	NAD	0.1	MAR	0.0	0.0	7.6	0.7	720.9
2164	48.1965	-95.0390	59351	408		QP	28	3	122		-0.8	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	0.7	721.2
2165	48.1965	-95.0380	59353	408		QP	23	2	132		-0.5	NAD	0.4		-0.0	NAD	0.0	0.0	0.0	0.7	721.2
2166	48.1964	-95.0369	59351	412		QP	33	2	114		0.5	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	0.8	720.9
2167	48.1964	-95.0360	59350	417		QP	30	2	61		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	0.9	720.7
2168	48.1965	-95.0350	59349	422		QP	31	2	57		0.3	MAR	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	0.8	720.7
2169	48.1965	-95.0341	59350	425		QP	23	1	92		0.6	MAR	0.0	NAD	0.1	MAR	0.0	0.0	8.1	0.8	720.5
2170	48.1964	-95.0332	59348	428		QP	22	1	121		0.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	0.8	720.5
2171	48.1964	-95.0322	59348	431		QP	35	0	70		1.4		-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	0.7	720.4
2172	48.1964	-95.0313	59348	432		QP	41	0	56		-0.3	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	0.7	720.4
2173	48.1964	-95.0303	59351	431		QP	35	0	84		0.8	MAR	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	0.7	720.3
2174	48.1964	-95.0293	59354	431		QP	20	0	135		1.3		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	0.7	720.3
2175	48.1964	-95.0283	59354	428		QP	26	0	70		1.0		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	0.7	720.5
2176	48.1963	-95.0274	59356	425		QP	27	0	144		0.8		0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.7	720.6
2177	48.1963	-95.0264	59360	423		QP	28	0	159		1.1		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	0.7	720.6
2178	48.1964	-95.0255	59363	423		QP	27	0	127		0.0	NAD	0.5		0.0	NAD	0.0	0.0	0.0	0.7	720.6
2179	48.1964	-95.0244	59366	423		QP	24	0	169		0.8		0.7		-0.1	NAD	0.8	0.0	0.0	0.7	720.7
2180	48.1963	-95.0235	59370	422		QP	28	0	138		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	0.7	720.7
2181	48.1963	-95.0225	59371	422		QP	31	0	64		-0.5	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	0.7	720.8
2182	48.1963	-95.0216	59375	423		QP	40	0	103		-0.2	NAD	0.1	NAD	0.1		0.0	0.0	0.0	0.7	720.6
2183	48.1963	-95.0206	59377	429		QP	31	0	112		1.7		-0.7	NAD	0.1		0.0	0.0	16.8	0.7	720.5
2184	48.1963	-95.0197	59379	433		QP	25	0	137		0.2	NAD	0.2	MAR	-0.2	NAD	0.0	0.0	0.0	0.7	720.4
2185	48.1963	-95.0188	59383	434		QP	26	-1	147		1.0		0.1	NAD	0.0	NAD	0.0	0.0	0.0	0.7	720.4
2186	48.1962	-95.0177	59387	435		QP	28	-1	132		0.2	NAD	-0.2	NAD	0.0	MAR	0.0	0.0	0.0	0.7	720.3
2187	48.1962	-95.0167	59389	439		QP	24	0	117		1.1		0.0	NAD	0.1	MAR	0.0	0.0	14.9	0.7	720.2
2188	48.1963	-95.0158	59392	440		QP	28	0	175		-0.5	NAD	0.2	MAR	0.1		0.0	2.7	0.0	0.7	720.3
2189	48.1963	-95.0149	59394	440		QP	36	0	167		0.6	MAR	0.0	NAD	0.1		0.0	0.0	4.4	0.7	720.3
2190	48.1962	-95.0139	59390	438		QP	23	1	128		1.1		-0.2	NAD	0.1	MAR	0.0	0.0	14.1	0.7	720.4
2191	48.1962	-95.0130	59389	437		QP	26	1	131		-0.8	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	0.7	720.4
2192	48.1962	-95.0120	59387	437		QP	29	1	117		-0.5	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	0.7	720.2
2193	48.1962	-95.0111	59381	439		QP	31	1	140		1.0		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	0.8	720.0
2194	48.1962	-95.0101	59375	439		QP	37	1	101		-0.5	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	0.8	720.3
2195	48.1962	-95.0092	59371	438		QP	33	1	91		0.0	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	0.7	720.4
2196	48.1961	-95.0081	59367	436		QP	33	1	99		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	0.7	720.5
2197	48.1961	-95.0072	59378	434		QP	29	2	124		0.0	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	0.7	720.5

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2198	48.1962	-95.0062	59383	432		QP	23	2	116		0.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	0.7	720.5
2199	48.1962	-95.0053	59384	433		QP	38	2	112		-1.0	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	0.7	720.5
2200	48.1961	-95.0043	59385	433		QP	30	2	106		0.2	NAD	-0.8	NAD	0.1	MAR	0.0	0.0	0.0	0.7	720.3
2201	48.1961	-95.0034	59387	434		QP	29	3	130		-0.5	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	0.6	720.3
2202	48.1961	-95.0025	59389	435		QP	28	3	79		0.2	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	0.6	720.2
2203	48.1961	-95.0015	59390	438		QP	30	4	106		0.2	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	0.6	720.2
2204	48.1961	-95.0006	59391	442		QP	27	4	89		0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	720.3
2205	48.1961	-94.9996	59390	445		QP	21	5	54		-0.3	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	0.6	720.2
2206	48.1961	-94.9986	59390	447		QP	33	6	26	MAR	-1.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	0.6	720.2
2207	48.1961	-94.9976	59389	445		QP	35	6	54		0.0	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	0.5	720.1
2208	48.1961	-94.9967	59387	441		QP	21	5	83		-0.2	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	0.5	720.1
2209	48.1961	-94.9957	59385	438		QP	23	5	93		-0.2	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	0.5	720.4
2210	48.1961	-94.9948	59383	437		QP	35	5	10	NAD	0.0	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	0.6	720.5
2211	48.1961	-94.9939	59382	441		QP	28	5	65		0.2	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	720.3
2212	48.1961	-94.9929	59381	446		QP	31	5	23	MAR	0.0	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	719.9
2213	48.1960	-94.9920	59379	450		QP	35	5	60		-0.3	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	0.5	719.9
2214	48.1961	-94.9910	59382	451		QP	25	6	11	NAD	-0.6	NAD	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	0.5	720.0
2215	48.1961	-94.9901	59384	450		QP	25	6	88		0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	0.5	720.2
2216	48.1960	-94.9890	59390	450		QP	27	6	26	MAR	-0.5	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	720.0
2217	48.1960	-94.9881	59393	449		QP	30	6	55		-0.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	0.5	719.8
2218	48.1960	-94.9871	59402	447		QP	33	6	-2	NAD	0.5	MAR	-1.0	NAD	0.0	NAD	0.0	0.0	0.0	0.5	719.9
2219	48.1960	-94.9862	59406	445		QP	43	7	-2	NAD	0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.4	720.0
2220	48.1960	-94.9852	59408	446		QP	26	7	52		-0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.4	720.0
2221	48.1960	-94.9843	59415	450		QP	33	7	22	MAR	0.8	MAR	-1.1	NAD	0.1	MAR	0.0	0.0	10.7	0.4	720.1
2222	48.1960	-94.9834	59428	453		QP	27	7	51		0.0	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	0.4	719.8
2223	48.1959	-94.9824	59440	454		QP	36	6	7	NAD	0.2	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	719.8
2224	48.1960	-94.9815	59455	453		QP	25	6	68		0.0	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	0.5	720.0
2225	48.1960	-94.9805	59474	449		QP	21	5	95		1.4		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	0.4	720.1
2226	48.1959	-94.9794	59479	446		QP	17	5	76		1.3		-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	0.4	720.3
2227	48.1959	-94.9785	59474	442		QP	36	5	-5	NAD	-0.8	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	0.4	720.4
2228	48.1959	-94.9776	59470	441		QP	33	5	32		0.0	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	0.4	720.5
2229	48.1959	-94.9766	59445	440		QP	26	5	75		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	0.4	720.3
2230	48.1959	-94.9757	59433	440		QP	41	5	88		-0.8	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	0.4	720.1
2231	48.1959	-94.9747	59414	440		QP	19	5	94		0.5	MAR	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	0.4	720.2
2232	48.1959	-94.9738	59404	439		QP	23	5	87		0.0	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	0.4	720.4
2233	48.1958	-94.9729	59394	439		QP	33	5	9	NAD	-0.2	NAD	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	0.3	720.4
2234	48.1958	-94.9719	59387	437		QP	38	6	19	MAR	0.2	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	0.3	720.5
2235	48.1959	-94.9710	59380	435		QP	32	6	28	MAR	0.5	MAR	-0.9	NAD	0.1	MAR	0.0	0.0	9.2	0.3	720.5
2236	48.1958	-94.9699	59377	432		QP	33	6	37		-0.6	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	0.3	720.5
2237	48.1958	-94.9689	59374	431		QP	22	6	73		1.9		-0.8	NAD	0.0	NAD	0.0	0.0	0.0	0.3	720.5
2238	48.1958	-94.9680	59375	429		QP	29	6	53		-0.2	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.3	720.6
2239	48.1958	-94.9671	59377	426		QP	29	5	84		0.0	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	0.3	720.6
2240	48.1958	-94.9661	59378	425		QP	38	5	23	MAR	0.2	NAD	-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	0.3	720.7
2241	48.1958	-94.9652	59377	426		QP	24	5	42		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.3	720.7
2242	48.1958	-94.9642	59376	426		QP	23	5	69		0.6	MAR	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	0.3	720.7
2243	48.1958	-94.9633	59376	426		QP	34	5	67		-1.0	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	0.3	720.8
2244	48.1957	-94.9624	59377	424		QP	25	5	84		0.3	MAR	-0.6	NAD	0.1		0.0	0.0	4.0	0.3	720.8
2245	48.1958	-94.9614	59378	423		QP	28	6	61		-0.5	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	0.3	720.1
2246	48.1958	-94.9603	59379	422		QP	34	6	27	MAR	0.0	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	0.3	720.1
2247	48.1958	-94.9594	59380	421		QP	35	5	53		-0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	0.4	720.8
2248	48.1958	-94.9585	59383	419		QP	30	5	57		-0.2	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	0.4	721.0
2249	48.1957	-94.9575	59384	419		QP	25	5	129		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	0.4	721.1
2250	48.1958	-94.9566	59390	416		QP	35	4	37		-1.0	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	0.4	721.1

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2251	48.1958	-94.9556	59389	413		QP	27	4	67		0.0	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	0.4	721.2
2252	48.1958	-94.9547	59391	409		QP	26	4	84		1.3		-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	0.4	721.2
2253	48.1958	-94.9537	59392	406		QP	37	4	64		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.4	721.4
2254	48.1959	-94.9528	59392	402		QP	28	4	139		0.0	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	0.4	721.5
2255	48.1959	-94.9519	59394	402		QP	34	5	44		-0.3	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	0.4	721.4
2256	48.1959	-94.9509	59397	405		QP	34	5	37		0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	0.4	721.3
2257	48.1960	-94.9501	59398	408		QP	22	5	94		0.2	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	0.4	721.2
2258	48.1960	-94.9492	59399	407		QP	24	6	101		0.3	MAR	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	0.4	721.3
2259	48.1961	-94.9482	59405	407		QP	35	6	44		0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	0.4	721.3
2260	48.1961	-94.9473	59409	409		QP	27	7	67		0.0	NAD	-0.8	NAD	0.1		0.0	0.0	0.0	0.4	721.2
2261	48.1961	-94.9464	59407	412		QP	42	7	22	MAR	0.0	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	0.4	721.1
2262	48.1961	-94.9454	59405	415		QP	29	7	94		0.0	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	0.4	721.0
2263	48.1961	-94.9445	59404	418		QP	36	7	34		-0.5	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	0.4	720.9
2264	48.1962	-94.9435	59392	421		QP	17	7	99		1.0		0.0	NAD	0.0	NAD	0.0	0.0	0.0	0.4	720.8
2265	48.1963	-94.9426	59386	424		QP	36	7	27	MAR	0.0	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	0.4	720.7
2266	48.1963	-94.9417	59379	423		QP	37	7	48		0.0	NAD	-1.0	NAD	0.1		0.0	0.0	0.0	0.4	720.7
2267	48.1963	-94.9407	59373	422		QP	26	7	103		1.0		-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	0.3	720.7
2268	48.1963	-94.9398	59371	422		QP	23	6	91		0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	0.3	720.7
2269	48.1964	-94.9388	59369	423		QP	34	6	28	MAR	0.3	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	0.3	720.8
2270	48.1964	-94.9379	59369	425		QP	23	5	81		-0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	0.4	720.8
2271	48.1964	-94.9370	59368	429		QP	31	5	87		0.5	MAR	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	0.4	720.7
2272	48.1965	-94.9360	59371	433		QP	31	4	59		0.8	MAR	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	0.4	720.6
2273	48.1966	-94.9351	59375	436		QP	30	4	60		-0.5	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.4	720.5
2274	48.1966	-94.9341	59377	439		QP	25	4	78		-0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	0.4	720.4
2275	48.1966	-94.9332	59381	441		QP	21	3	93		1.7		-0.8	NAD	0.1	MAR	0.0	0.0	23.1	0.4	720.4
2276	48.1967	-94.9323	59384	441		QP	22	2	68		-0.6	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	0.4	720.4
2277	48.1967	-94.9314	59385	442		QP	23	3	79		-0.2	NAD	0.3	MAR	-0.2	NAD	0.0	0.0	0.0	0.4	720.5
2278	48.1967	-94.9305	59390	444		QP	26	3	86		0.6	MAR	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	0.4	720.2
2279	48.1967	-94.9296	59396	444		QP	30	3	55		-0.5	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	0.4	720.1
2280	48.1969	-94.9286	59403	446		QP	27	4	84		-0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	0.4	720.1
2281	48.1969	-94.9277	59415	448		QP	39	4	10	NAD	-0.3	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	0.4	720.1
2282	48.1969	-94.9267	59428	448		QP	40	4	18	MAR	-0.5	NAD	-0.2	NAD	-0.2	NAD	0.0	0.0	0.0	0.3	720.1
2283	48.1969	-94.9258	59431	445		QP	26	4	90		0.8		-0.7	NAD	0.1		0.0	0.0	9.0	0.3	720.1
2284	48.1970	-94.9249	59431	445		QP	26	4	84		0.2	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	0.3	719.8
2285	48.1970	-94.9239	59426	443		QP	23	4	64		0.8		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	0.3	719.8
2286	48.1970	-94.9230	59413	439		QP	29	4	25	MAR	0.0	NAD	0.1	NAD	-0.2	NAD	0.0	0.0	0.0	0.3	720.4
2287	48.1971	-94.9222	59401	434		QP	23	4	46		-1.1	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	0.3	720.5
2288	48.1971	-94.9212	59395	428		QP	34	4	74		-0.6	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	0.3	720.8
2289	48.1972	-94.9203	59384	425		QP	21	4	130		-0.2	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	0.3	721.1
2290	48.1972	-94.9193	59382	423		QP	30	4	85		0.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.3	721.1
2291	48.1972	-94.9184	59381	423		QP	37	4	30	MAR	0.0	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	0.3	720.7
2292	48.1972	-94.9175	59381	426		QP	36	4	43		-0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	0.3	720.6
2293	48.1972	-94.9165	59382	429		QP	39	3	29	MAR	0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	0.4	720.6
2294	48.1973	-94.9156	59384	432		QP	31	3	34		-0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	0.4	720.5
2295	48.1974	-94.9146	59384	435		QP	30	2	44		-0.8	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	0.4	720.5
2296	48.1974	-94.9137	59388	441		QP	33	2	76		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	0.4	720.4
2297	48.1974	-94.9129	59389	444		QP	24	2	59		-0.6	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	0.4	720.2
2298	48.1974	-94.9119	59391	444		QP	29	2	64		-0.2	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	0.4	720.2
2299	48.1975	-94.9110	59396	442		QP	33	2	87		1.0		-0.6	NAD	0.0	NAD	0.0	0.0	0.0	0.5	720.2
2300	48.1975	-94.9101	59400	437		QP	17	2	73		-0.5	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	0.5	720.7
2301	48.1975	-94.9091	59403	435		QP	25	2	127		0.8		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	0.4	720.8
2302	48.1976	-94.9082	59400	434		QP	22	2	58		-0.8	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	0.4	720.8
2303	48.1977	-94.9072	59400	433		QP	30	2	55		-0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	0.4	720.6

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2304	48.1977	-94.9063	59401	435		QP	28	2	33		-0.3	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	0.4	720.5
2305	48.1977	-94.9054	59403	435		QP	25	2	51		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	0.4	720.5
2306	48.1978	-94.9044	59404	437		QP	30	2	56		1.0		-0.2	NAD	-0.2	NAD	0.0	0.0	0.0	0.4	720.5
2307	48.1978	-94.9036	59405	439		QP	28	2	36		-0.3	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	0.5	720.3
2308	48.1978	-94.9027	59407	442		QP	30	3	24	MAR	0.6	MAR	-0.7	NAD	0.1	MAR	0.0	0.0	13.6	0.5	720.1
2309	48.1978	-94.9017	59408	444		QP	22	3	86		-0.6	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	0.5	719.8
2310	48.1979	-94.9008	59414	447		QP	32	4	43		-0.3	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	719.8
2311	48.1980	-94.8999	59416	449		QP	23	4	74		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	0.5	719.8
2312	48.1980	-94.8989	59418	448		QP	26	4	77		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	0.5	719.8
2313	48.1980	-94.8980	59421	444		QP	25	4	64		0.0	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	0.5	719.8
2314	48.1981	-94.8970	59421	443		QP	36	4	41		0.2	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	720.0
2315	48.1981	-94.8961	59420	443		QP	28	3	75		1.3		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	720.4
2316	48.1981	-94.8952	59413	440		QP	26	3	55		0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	0.5	720.4
2317	48.1981	-94.8943	59410	434		QP	30	4	28	MAR	-1.0	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	0.5	720.6
2318	48.1982	-94.8934	59405	428		QP	30	4	70		-0.8	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	0.5	720.8
2319	48.1983	-94.8925	59402	424		QP	33	5	-24	NAD	-0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	721.1
2320	48.1983	-94.8915	59405	421		QP	25	6	20	MAR	0.2	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	0.5	721.1
2321	48.1983	-94.8906	59406	420		QP	21	6	76		-0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	721.1
2322	48.1983	-94.8896	59407	420		QP	29	6	-3	NAD	0.5	MAR	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	721.1
2323	48.1983	-94.8887	59406	420		QP	36	6	15	MAR	-0.8	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	0.5	721.1
2324	48.1984	-94.8878	59405	421		QP	26	6	10	NAD	-0.8	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	0.5	721.0
2325	48.1984	-94.8868	59401	422		QP	24	5	23	MAR	0.0	NAD	-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	720.7
2326	48.1985	-94.8859	59400	422		QP	31	5	36		-0.2	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	0.5	720.5
2327	48.1985	-94.8851	59400	422		QP	29	5	48		-1.1	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	720.7
2328	48.1985	-94.8841	59400	425		QP	28	5	20	MAR	0.0	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	0.5	720.8
2329	48.1986	-94.8832	59400	425		QP	23	5	49		0.8	MAR	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	0.5	720.9
2330	48.1986	-94.8822	59401	425		QP	33	5	-1	NAD	0.3	MAR	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	0.5	720.9
2331	48.1986	-94.8813	59402	425		QP	37	5	-22	NAD	0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	720.9
2332	48.1986	-94.8804	59402	425		QP	35	5	-32	NAD	-0.3	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	0.6	720.9
2333	48.1987	-94.8794	59402	424		QP	25	5	1	NAD	-0.5	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	0.6	720.9
2334	48.1988	-94.8785	59404	422		QP	35	5	-3	NAD	-0.6	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	720.9
2335	48.1988	-94.8775	59404	421		QP	19	5	26	MAR	0.2	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	720.9
2336	48.1988	-94.8766	59403	422		QP	41	5	0	NAD	0.6	MAR	-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	720.9
2337	48.1988	-94.8758	59402	423		QP	27	5	27	MAR	0.2	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	0.6	720.8
2338	48.1988	-94.8749	59402	424		QP	30	5	7	NAD	0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	720.9
2339	48.1989	-94.8739	59402	426		QP	30	5	-13	NAD	-0.6	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	720.8
2340	48.1989	-94.8730	59402	426		QP	30	5	1	NAD	-0.3	NAD	-0.9	NAD	0.1	MAR	0.0	0.0	0.0	0.6	720.8
2341	48.1990	-94.8720	59403	424		QP	27	5	-7	NAD	0.0	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	0.6	720.5
2342	48.1990	-94.8711	59405	423		QP	29	4	-7	NAD	0.6	MAR	-0.3	NAD	0.1	MAR	0.0	0.0	8.1	0.6	720.8
2343	48.1991	-94.8702	59405	424		QP	37	3	15	MAR	0.0	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	721.0
2344	48.1991	-94.8692	59404	426		QP	25	3	16	MAR	0.2	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	0.6	720.8
2345	48.1991	-94.8683	59403	427		QP	42	2	-33	NAD	-0.8	NAD	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	0.6	720.6
2346	48.1992	-94.8673	59401	425		QP	27	1	11	NAD	0.5	MAR	0.6		-0.2	NAD	1.1	0.0	0.0	0.7	720.8
2347	48.1992	-94.8665	59400	423		QP	25	1	27	MAR	-0.5	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	0.7	720.8
2348	48.1992	-94.8656	59399	418		QP	31	1	20	MAR	-0.3	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	0.6	721.1
2349	48.1992	-94.8646	59403	415		QP	26	1	28	MAR	0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	0.6	721.2
2350	48.1994	-94.8637	59401	411		QP	25	1	46		0.0	NAD	-0.1	NAD	0.0	MAR	0.0	0.0	0.0	0.6	721.3
2351	48.1994	-94.8628	59398	407		QP	31	1	8	NAD	0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	721.5
2352	48.1994	-94.8618	59394	406		QP	30	1	37		.0	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	721.5
2353	48.1994	-94.8609	59403	405		QP	29	1	67		-0.6	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	0.6	721.5
2354	48.1995	-94.8599	59403	407		QP	21	1	68		-0.3	NAD	0.5		-0.0	NAD	0.0	0.0	0.0	0.6	721.5
2355	48.1995	-94.8590	59403	412		QP	41	0	10	NAD	-0.2	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	0.7	721.4
2356	48.1995	-94.8581	59402	412		QP	21	0	109		-0.2	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	0.7	721.3

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2357	48.1996	-94.8573	59404	411		QP	37	0	40		-0.2	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	0.7	721.2
2358	48.1996	-94.856_	59407	411		QP	34	0	39		-0.6	NAD	0.9		-0.1	NAD	0.0	0.0	0.0	0.7	721.2
2359	48.1997	-94.8554	59410	412		QP	34	0	15	MAR	-0.2	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	0.7	721.3
2360	48.1997	-94.8544	59413	413		QP	35	0	-12	NAD	-1.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	0.7	721.1
2361	48.1997	-94.8535	59415	412		QP	29	0	34		-1.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	0.7	721.1
2362	48.1997	-94.8526	59416	412		QP	30	0	-8	NAD	-1.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	0.7	721.3
2363	48.1997	-94.8516	59418	412		QP	41	0	0	NAD	-0.8	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.7	721.4
2364	48.1998	-94.8507	59419	411		QP	24	0	53		0.2	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	0.7	721.4
2365	48.1999	-94.8497	59419	411		QP	27	0	-1	NAD	-0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	0.7	721.3
2366	48.1999	-94.8488	59419	410		QP	11	0	107		0.8		0.0	NAD	0.0	NAD	0.0	0.0	0.0	0.7	721.3
2367	48.1999	-94.8478	59417	408		QP	31	0	34		0.3	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	0.7	721.3
2368	48.1999	-94.8469	59415	408		QP	37	0	29		1.6		-0.6	NAD	0.0	NAD	0.0	0.0	0.0	0.7	721.3
2369	48.2000	-94.8460	59413	409		QP	33	1	-2	NAD	0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	0.7	721.4
2370	48.2000	-94.8450	59412	410		QP	28	1	35		-0.2	NAD	-0.5	NAD	0.0	MAR	0.0	0.0	0.0	0.7	721.4
2371	48.2000	-94.8441	59410	414		QP	33	1	22	MAR	-0.6	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	0.7	721.2
2372	48.2001	-94.8431	59408	416		QP	30	1	43		-0.8	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	0.7	720.9
2373	48.2001	-94.8422	59410	414		QP	26	1	56		1.4		0.1	NAD	-0.1	NAD	0.0	0.0	0.0	0.7	720.9
2374	48.2002	-94.8413	59412	411		QP	35	1	9	NAD	-1.4	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	0.7	720.9
2375	48.2002	-94.8403	59412	411		QP	40	1	-26	NAD	-1.0	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	0.7	720.9
2376	48.2002	-94.8394	59418	412		QP	31	1	24	MAR	0.6	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.7	720.9
2377	48.2002	-94.8386	59422	415		QP	33	2	5	NAD	-0.6	NAD	-0.9	NAD	0.1	MAR	0.0	0.0	0.0	0.7	721.1
2378	48.2002	-94.8376	59423	418		QP	23	2	65		-0.2	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	0.7	721.1
2379	48.2003	-94.8367	59425	419		QP	26	2	58		0.0	NAD	-0.2	NAD	0.0	MAR	0.0	0.0	0.0	0.7	721.2
2380	48.2003	-94.8358	59421	419		QP	30	2	47		-0.3	NAD	0.6		-0.2	NAD	0.0	0.0	0.0	0.7	721.2
2381	48.2004	-94.8348	59418	419		QP	33	3	36		-1.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	0.7	721.3
2382	48.2004	-94.8339	59411	421		QP	28	3	57		0.6	MAR	-0.7	NAD	0.1	MAR	0.0	0.0	9.8	0.6	721.1
2383	48.2005	-94.8329	59406	422		QP	31	3	60		0.5	MAR	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	721.0
2384	48.2005	-94.8320	59400	422		QP	41	3	57		0.5	MAR	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	721.0
2385	48.2005	-94.8310	59402	422		QP	33	3	36		-0.5	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	0.6	721.0
2386	48.2006	-94.8301	59404	424		QP	33	3	61		0.0	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	0.6	720.8
2387	48.2006	-94.8293	59401	425		QP	38	3	3	NAD	-1.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	0.6	720.6
2388	48.2007	-94.8284	59401	428		QP	39	3	-9	NAD	-0.8	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	0.6	720.9
2389	48.2007	-94.8274	59400	431		QP	35	3	-11	NAD	-0.6	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	0.6	720.9
2390	48.2008	-94.8265	59399	433		QP	30	3	36		1.3		-0.8	NAD	0.1	MAR	0.0	0.0	23.8	0.6	720.7
2391	48.2008	-94.8255	59400	434		QP	37	3	3	NAD	-0.3	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	720.7
2392	48.2008	-94.8246	59401	434		QP	23	3	42		0.3	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	0.6	720.7
2393	48.2008	-94.8237	59399	434		QP	28	3	24	MAR	0.8	MAR	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	720.7
2394	48.2009	-94.8227	59396	434		QP	30	4	60		0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	0.6	720.7
2395	48.2009	-94.8218	59397	434		QP	37	4	-28	NAD	0.8	MAR	-1.2	NAD	0.0	NAD	0.0	0.0	0.0	0.6	720.7
2396	48.2009	-94.8208	59397	434		QP	24	4	80		0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	720.8
2397	48.2010	-94.8200	59397	434		QP	41	3	-46	NAD	-0.8	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	720.9
2398	48.2010	-94.8191	59397	435		QP	24	3	12	NAD	0.0	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	0.6	720.8
2399	48.2011	-94.8181	59398	435		QP	50	3	-7	NAD	0.3	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	0.6	720.8
2400	48.2011	-94.8172	59398	436		QP	39	2	75		0.0	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	0.6	720.7
2401	48.2011	-94.8163	59397	442		QP	40	2	145		-0.6	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	0.7	720.6
2402	48.2011	-94.8153	59397	445		QP	24	1	265		-0.3	NAD	0.3	MAR	0.2		0.0	2.4	0.0	0.8	720.5
2403	48.2011	-94.8144	59397	447		QP	28	1	286		1.7		0.0	NAD	0.1		0.0	0.0	14.0	0.7	720.4
2404	48.2012	-94.8134	59396	448		QP	34	1	259		-0.2	NAD	1.0		0.1	MAR	0.0	11.3	0.0	0.7	720.4
2405	48.2013	-94.8125	59396	451		QP	30	1	260		-0.8	NAD	0.8		0.1		0.0	6.4	0.0	0.7	720.3
2406	48.2013	-94.8116	59396	452		QP	38	0	200		0.6	MAR	0.6		0.0	NAD	0.9	0.0	0.0	0.7	720.2
2407	48.2013	-94.8107	59397	448		QP	30	0	142		0.5	MAR	0.9		0.0	NAD	1.6	0.0	0.0	0.7	720.4
2408	48.2013	-94.8098	59395	445		QP	35	0	131		-0.6	NAD	0.0	NAD	0.2		0.0	0.0	0.0	0.6	720.6
2409	48.2014	-94.8089	59393	442		QP	31	0	149		0.6	MAR	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	720.6

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2410	48.2014	-94.8079	59394	439		QP	31	0	155		0.5	MAR	0.2	MAR	0.0	NAD	0.5	0.0	0.0	0.6	720.7
2411	48.2014	-94.8070	59396	436		QP	29	0	134		0.6	MAR	-0.4	NAD	0.2		0.0	0.0	2.6	0.6	720.7
2412	48.2014	-94.8060	59396	433		QP	39	1	108		0.0	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	0.6	720.7
2413	48.2016	-94.8051	59397	431		QP	29	1	156		0.0	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	0.6	720.8
2414	48.2016	-94.8042	59397	429		QP	31	1	156		0.6	MAR	0.6		0.1	MAR	0.8	6.3	7.5	0.6	721.0
2415	48.2016	-94.8032	59398	427		QP	25	2	221		0.2	NAD	0.1	NAD	0.2		0.0	0.0	0.0	0.6	721.1
2416	48.2017	-94.8023	59398	427		QP	23	2	198		0.8	MAR	-0.4	NAD	0.2		0.0	0.0	3.8	0.6	721.1
2417	48.2017	-94.8015	59395	428		QP	26	2	271		1.4		0.4	MAR	0.1		0.3	3.1	10.8	0.6	720.9
2418	48.2017	-94.8005	59393	429		QP	31	2	352		1.1		-0.1	NAD	0.3		0.0	0.0	4.2	0.6	720.9
2419	48.2017	-94.7996	59394	430		QP	23	2	503		0.3	NAD	0.4	MAR	0.6		0.0	0.8	0.0	0.6	720.8
2420	48.2018	-94.7987	59396	410		QP	29	2	419		0.2	NAD	0.7		0.2		0.0	3.4	0.0	0.6	720.8
2421	48.2019	-94.7977	59398	388		QP	47	1	376		0.3	NAD	-0.2	NAD	0.4		0.0	0.0	0.0	0.7	720.9
2422	48.2019	-94.7968	59398	388		QP	23	1	447		0.0	NAD	0.7		0.4		0.0	1.6	0.0	0.7	720.9
2423	48.2019	-94.7958	59399	400		QP	21	0	403		1.9		0.1	NAD	0.3		0.0	0.0	7.4	0.7	720.9
2424	48.2020	-94.7949	59401	401		QP	26	0	376		-0.2	NAD	0.3	MAR	0.3		0.0	1.4	0.0	0.7	720.7
2425	48.2020	-94.7940	59401	405		QP	25	0	367		2.1		0.2	NAD	0.2		0.0	0.0	10.9	0.7	720.5
2426	48.2020	-94.7930	59402	428		QP	35	0	345		-0.5	NAD	0.7		0.3		0.0	2.6	0.0	0.7	720.6
2427	48.2020	-94.7922	59404	443		QP	33	0	347		0.3	MAR	-0.2	NAD	0.4		0.0	0.0	1.2	0.7	720.6
2428	48.2020	-94.7913	59406	444		QP	27	0	425		0.0	NAD	0.7		0.4		0.0	1.9	0.0	0.7	720.6
2429	48.2021	-94.7903	59408	440		QP	30	0	364		1.6		-0.4	NAD	0.4		0.0	0.0	4.3	0.7	720.4
2430	48.2022	-94.7894	59408	436		QP	30	-1	419		1.1		1.2		0.2		1.1	7.1	6.4	0.7	720.2
2431	48.2022	-94.7884	59410	444		QP	19	-1	487		1.6		0.7		0.1	MAR	0.4	10.6	26.0	0.7	720.4
2432	48.2022	-94.7875	59410	446		QP	27	0	368		1.6		0.2	MAR	0.3		0.2	1.1	5.5	0.7	720.5
2433	48.2022	-94.7866	59411	444		QP	25	0	305		0.0	NAD	0.9		0.1	MAR	0.0	9.2	0.0	0.7	720.5
2434	48.2023	-94.7856	59411	441		QP	30	1	261		0.2	NAD	0.2	NAD	0.3		0.0	0.0	0.0	0.7	720.7
2435	48.2023	-94.7847	59411	440		QP	23	2	264		0.3	MAR	0.1	NAD	0.1		0.0	0.0	3.1	0.7	720.8
2436	48.2023	-94.7837	59412	436		QP	20	3	270		0.2	NAD	-0.5	NAD	0.4		0.0	0.0	0.0	0.7	720.9
2437	48.2023	-94.7829	59415	430		QP	37	3	207		-0.3	NAD	0.4	MAR	0.1		0.0	3.2	0.0	0.7	720.9
2438	48.2024	-94.7820	59426	430		W	42	3	198		0.5	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	0.7	721.1
2439	48.2025	-94.7811	59431	430		W	29	4	224		1.4		0.0	NAD	0.2		0.0	0.0	6.9	0.7	721.1
2440	48.2025	-94.7801	59450	431		W	26	4	276		0.6	MAR	-0.1	NAD	0.2		0.0	0.0	4.4	0.7	720.9
2441	48.2025	-94.7792	59465	432		W	30	4	292		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	0.7	720.6
2442	48.2025	-94.7782	59479	433		W	30	4	258		0.5	MAR	0.0	NAD	0.1		0.0	0.0	3.7	0.7	720.6
2443	48.2025	-94.7773	59494	431		W	26	3	241		0.6	MAR	0.6		0.2		0.9	2.5	2.9	0.7	720.9
2444	48.2026	-94.7764	59500	429		W	33	3	215		-0.3	NAD	-0.6	NAD	0.2		0.0	0.0	0.0	0.8	720.9
2445	48.2027	-94.7754	59495	425		W	29	2	158		0.0	NAD	0.5		0.0	NAD	0.0	0.0	0.0	0.8	721.2
2446	48.2027	-94.7745	59475	423		W	33	2	162		0.8	MAR	-0.1	NAD	0.2		0.0	0.0	5.2	0.7	721.3
2447	48.2027	-94.7737	59457	424		W	34	2	61		-0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	0.7	721.1
2448	48.2027	-94.7727	59445	425		W	39	1	93		0.0	NAD	0.3	MAR	0.1	MAR	0.0	4.7	0.0	0.7	720.8
2449	48.2028	-94.7718	59437	429		W	29	1	126		1.0		-0.2	NAD	0.1	MAR	0.0	0.0	16.0	0.7	720.9
2450	48.2028	-94.7708	59429	433		W	30	0	73		-1.3	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	0.7	720.9
2451	48.2028	-94.7699	59436	439		W	17	0	67		0.2	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	0.8	720.6
2452	48.2028	-94.7690	59438	441		W	33	0	7	NAD	0.3	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	0.8	720.5
2453	48.2029	-94.7680	59443	438		W	30	0	-32	NAD	1.4		-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	0.8	720.6
2454	48.2030	-94.7671	59455	436		W	30	0	13	NAD	0.0	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	0.8	720.7
2455	48.2030	-94.7661	59470	434		W	36	0	-31	NAD	0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	0.8	720.7
2456	48.2031	-94.7652	59489	429		W	26	0	10	NAD	0.2	NAD	1.0		-0.1	NAD	0.0	0.0	0.0	0.8	721.2
2457	48.2031	-94.7644	59506	426		W	26	0	29		0.2	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	0.8	721.3
2458	48.2031	-94.7634	59503	425		W	25	0	3	NAD	-0.5	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	0.8	721.3
2459	48.2031	-94.7625	59481	424		W	23	0	-5	NAD	0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	0.8	721.2
2460	48.2032	-94.7616	59463	422		W	30	1	-23	NAD	-0.2	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	0.8	721.2
2461	48.2032	-94.7606	59448	418		W	28	1	-14	NAD	0.6	MAR	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	0.8	721.3
2462	48.2032	-94.7597	59434	415		W	28	1	-4	NAD	0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	0.8	721.3

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2463	48.2033	-94.7587	59433	412		W	37	2	-57	NAD	-0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	0.8	721.4
2464	48.2034	-94.7578	59431	413		W	26	2	-17	NAD	0.3	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	0.8	721.4
2465	48.2034	-94.7569	59431	414		W	27	2	-41	NAD	1.1		-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	0.8	721.4
2466	48.2034	-94.7559	59430	413		W	33	2	-51	NAD	-0.8	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.8	721.6
2467	48.2034	-94.7550	59429	412		W	41	2	-76	NAD	-0.6	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	0.8	721.6
2468	48.2034	-94.7540	59428	410		W	34	1	-40	NAD	-0.3	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	0.8	721.7
2469	48.2035	-94.7531	59435	407		W	30	1	-31	NAD	-1.0	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	0.8	721.7
2470	48.2036	-94.7522	59439	406		W	28	1	-13	NAD	1.1		0.2	MAR	-0.2	NAD	0.3	0.0	0.0	0.8	721.7
2471	48.2036	-94.7512	59445	404		W	25	1	-26	NAD	0.6	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	0.8	721.7
2472	48.2036	-94.7503	59459	401		W	23	0	0	NAD	0.0	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	0.8	721.8
2473	48.2036	-94.7493	59470	398		W	30	0	-44	NAD	0.6	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.8	721.9
2474	48.2037	-94.7484	59479	398		W	21	0	15	MAR	0.0	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	0.8	721.9
2475	48.2037	-94.7475	59482	401		W	22	0	-18	NAD	0.0	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	0.9	721.9
2476	48.2037	-94.7465	59471	405		W	27	0	5	NAD	0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	0.9	721.6
2477	48.2037	-94.7457	59447	411		W	45	0	-102	NAD	-0.5	NAD	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	0.9	721.4
2478	48.2038	-94.7448	59435	413		W	20	0	-42	NAD	1.0		-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	0.9	721.2
2479	48.2039	-94.7438	59429	409		W	22	0	0	NAD	-0.6	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	0.9	721.7
2480	48.2039	-94.7429	59425	408		W	29	1	-12	NAD	0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.9	721.8
2481	48.2039	-94.7419	59419	408		W	35	1	-46	NAD	1.6		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	0.9	721.8
2482	48.2039	-94.7410	59417	409		W	30	1	-44	NAD	0.2	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	0.9	721.5
2483	48.2040	-94.7401	59415	411		W	27	1	-26	NAD	0.6	MAR	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	0.9	721.5
2484	48.2040	-94.7391	59412	412		W	34	1	-56	NAD	-0.6	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	0.9	721.5
2485	48.2040	-94.7382	59408	412		W	30	1	-36	NAD	-0.2	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	0.9	721.6
2486	48.2041	-94.7372	59407	413		W	27	1	-67	NAD	-0.2	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	0.9	721.6
2487	48.2041	-94.7364	59406	415		W	26	2	-6	NAD	-0.2	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	0.9	721.6
2488	48.2042	-94.7355	59405	418		W	29	2	-62	NAD	-0.2	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	0.9	721.4
2489	48.2011	-94.7354	59399	407		W	21	3	-32	NAD	0.2	NAD	0.1	NAD	-0.2	NAD	0.0	0.0	0.0	0.5	721.5
2490	48.2011	-94.7344	59398	410		W	22	3	-38	NAD	-0.2	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	721.5
2491	48.2011	-94.7335	59398	412		W	38	3	-83	NAD	-0.8	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	721.4
2492	48.2011	-94.7327	59398	415		W	26	3	-60	NAD	0.2	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	0.5	721.3
2493	48.2011	-94.7318	59401	416		W	28	2	-47	NAD	-0.5	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	0.5	721.3
2494	48.2011	-94.7308	59404	417		W	33	2	-55	NAD	-0.6	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	0.5	721.3
2495	48.2011	-94.7299	59402	417		W	42	2	-66	NAD	-0.8	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	721.4
2496	48.2011	-94.7289	59401	416		W	27	1	-43	NAD	-0.3	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	0.5	721.3
2497	48.2010	-94.7281	59402	415		W	23	1	-10	NAD	-0.6	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	0.5	721.3
2498	48.2010	-94.7272	59402	415		W	26	1	18	MAR	0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	721.3
2499	48.2011	-94.7262	59403	413		W	27	1	-17	NAD	0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	721.3
2500	48.2011	-94.7253	59403	408		W	35	1	-68	NAD	-0.6	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	721.5
2501	48.2011	-94.7243	59404	406		W	25	2	-7	NAD	1.3		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	721.7
2502	48.2010	-94.7235	59405	405		W	37	2	-59	NAD	0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	721.4
2503	48.2010	-94.7226	59406	401		W	30	2	-57	NAD	0.5	MAR	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	0.5	721.7
2504	48.2010	-94.7216	59407	399		W	35	3	-38	NAD	0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	0.5	721.7
2505	48.2010	-94.7207	59408	398		W	30	3	-58	NAD	-0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	721.7
2506	48.2010	-94.7198	59407	398		W	26	4	-64	NAD	-0.8	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	0.5	721.9
2507	48.2010	-94.7189	59407	399		W	34	4	-62	NAD	-1.1	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	0.5	721.9
2508	48.2010	-94.7180	59408	399		W	22	4	-18	NAD	-0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	0.5	721.8
2509	48.2009	-94.7171	59409	403		W	27	4	-66	NAD	-0.3	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	0.5	721.7
2510	48.2009	-94.7161	59408	406		W	27	4	-81	NAD	-0.6	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	721.6
2511	48.2010	-94.7152	59407	409		W	22	4	-1	NAD	-0.6	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	0.6	721.6
2512	48.2010	-94.7144	59409	411		W	22	4	-19	NAD	-0.5	NAD	0.2	NAD	-0.2	NAD	0.0	0.0	0.0	0.6	721.3
2513	48.2009	-94.7134	59411	413		W	20	4	2	NAD	-0.2	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	0.5	721.3
2514	48.2009	-94.7125	59411	415		W	35	3	-79	NAD	-0.6	NAD	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	0.5	721.3
2515	48.2009	-94.7115	59412	415		W	28	3	-66	NAD	0.0	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	721.4

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2516	48.2009	-94.7107	59413	413		W	30	3	-50	NAD	-0.3	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	721.5
2517	48.2009	-94.7098	59414	411		W	30	3	-43	NAD	0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	0.5	721.5
2518	48.2009	-94.7089	59417	409		W	23	2	-37	NAD	-0.6	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	0.5	721.5
2519	48.2009	-94.7079	59419	404		W	31	2	-32	NAD	-1.0	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	0.5	721.6
2520	48.2009	-94.7071	59422	403		W	37	2	-77	NAD	-1.1	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	721.7
2521	48.2009	-94.7062	59425	406		W	25	2	-34	NAD	0.8	MAR	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	721.6
2522	48.2008	-94.7052	59426	409		W	28	1	-28	NAD	-0.5	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	0.6	721.5
2523	48.2008	-94.7044	59428	412		W	27	1	-57	NAD	0.2	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	721.4
2524	48.2009	-94.7035	59429	414		W	29	1	-22	NAD	-0.8	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	0.6	721.3
2525	48.2009	-94.7025	59431	415		W	28	1	-32	NAD	-0.5	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	0.6	721.2
2526	48.2008	-94.7016	59437	416		W	37	1	-61	NAD	0.0	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	0.6	721.4
2527	48.2008	-94.7008	59438	414		W	25	0	-5	NAD	0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	0.6	721.4
2528	48.2008	-94.6998	59440	414		W	36	1	-25	NAD	-0.3	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	0.6	721.4
2529	48.2007	-94.6989	59441	414		W	33	1	-11	NAD	-0.2	NAD	0.6		-0.2	NAD	0.0	0.0	0.0	0.6	721.4
2530	48.2008	-94.6980	59443	414		W	37	2	-75	NAD	0.0	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	721.4
2531	48.2008	-94.6970	59444	413		W	26	2	-34	NAD	0.2	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	0.5	721.4
2532	48.2008	-94.6962	59448	412		W	37	3	-63	NAD	-0.8	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	721.4
2533	48.2007	-94.6953	59451	409		W	25	3	-58	NAD	1.1		-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	0.5	721.4
2534	48.2007	-94.6943	59452	408		W	39	3	-82	NAD	-0.5	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	0.6	721.4
2535	48.2007	-94.6934	59456	408		W	42	3	-104	NAD	-1.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	721.5
2536	48.2007	-94.6924	59458	407		W	23	3	-27	NAD	-0.2	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	721.5
2537	48.2007	-94.6916	59457	405		W	34	3	-69	NAD	-0.3	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	721.5
2538	48.2007	-94.6907	59454	403		W	27	3	-36	NAD	-0.8	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	0.6	721.7
2539	48.2007	-94.6897	59450	400		W	43	3	-89	NAD	-1.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	721.8
2540	48.2007	-94.6888	59448	398		W	29	3	-51	NAD	-0.2	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	0.6	721.8
2541	48.2007	-94.6879	59446	397		W	20	3	-49	NAD	0.3	MAR	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	0.6	721.8
2542	48.2007	-94.6870	59439	397		W	33	3	-73	NAD	-0.3	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	0.6	721.9
2543	48.2007	-94.6861	59439	398		W	24	3	-4	NAD	0.2	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	0.6	721.9
2544	48.2007	-94.6852	59439	400		W	27	4	-40	NAD	0.2	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	0.6	721.7
2545	48.2007	-94.6842	59433	401		W	41	4	-115	NAD	-0.8	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	0.5	721.6
2546	48.2006	-94.6833	59433	402		W	25	5	-63	NAD	0.0	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	0.5	721.6
2547	48.2006	-94.6825	59433	404		W	22	5	-29	NAD	0.3	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	721.5
2548	48.2006	-94.6815	59431	407		W	21	6	-19	NAD	-0.2	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	721.4
2549	48.2006	-94.6806	59429	409		W	30	6	-119	NAD	-0.3	NAD	-1.0	NAD	0.0	NAD	0.0	0.0	0.0	0.5	721.4
2550	48.2006	-94.6796	59429	412		W	21	7	1	NAD	1.1		-0.8	NAD	0.1		0.0	0.0	8.6	0.6	721.3
2551	48.2006	-94.6787	59430	416		W	23	7	-50	NAD	0.0	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	721.1
2552	48.2006	-94.6779	59429	419		W	27	7	-54	NAD	-0.3	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	721.0
2553	48.2005	-94.6770	59428	425		W	27	7	-85	NAD	-0.8	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	720.9
2554	48.2005	-94.6760	59428	431		W	25	7	-57	NAD	0.0	NAD	-1.0	NAD	0.0	NAD	0.0	0.0	0.0	0.6	720.9
2555	48.2006	-94.6751	59429	434		W	33	7	-67	NAD	-0.5	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	720.6
2556	48.2006	-94.6743	59428	437		W	35	7	-60	NAD	-0.2	NAD	-0.8	NAD	0.1	MAR	0.0	0.0	0.0	0.6	720.6
2557	48.2005	-94.6733	59428	437		W	33	6	-88	NAD	-1.1	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	720.7
2558	48.2005	-94.6724	59426	435		W	29	6	-58	NAD	0.0	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	0.5	720.8
2559	48.2005	-94.6714	59423	430		W	27	6	-50	NAD	0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	0.5	720.8
2560	48.2005	-94.6706	59421	424		W	35	6	-75	NAD	-0.2	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	0.5	721.0
2561	48.2005	-94.6697	59423	418		W	17	5	8	NAD	-0.5	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	0.5	721.2
2562	48.2005	-94.6687	59428	412		W	30	5	-56	NAD	-0.5	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	721.5
2563	48.2005	-94.6679	59436	406		W	33	5	-74	NAD	-0.6	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	721.5
2564	48.2005	-94.6670	59447	401		W	33	5	-26	NAD	0.3	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	721.7
2565	48.2005	-94.6660	59454	398		W	28	5	-45	NAD	0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	0.5	721.8
2566	48.2004	-94.6651	59474	397		W	29	5	-57	NAD	-0.5	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	0.5	721.8
2567	48.2004	-94.6643	59493	397		W	29	5	-68	NAD	-0.5	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	721.9
2568	48.2005	-94.6634	59502	401		W	31	5	-61	NAD	-0.5	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	0.5	721.7

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2569	48.2004	-94.6624	59495	404		W	29	5	-63	NAD	0.0	NAD	-0.8	NAD	0.1	MAR	0.0	0.0	0.0	0.5	721.6
2570	48.2004	-94.6615	59487	409		W	35	5	-84	NAD	-1.1	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	0.6	721.4
2571	48.2004	-94.6605	59459	412		W	34	6	-75	NAD	-0.5	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	721.2
2572	48.2004	-94.6597	59444	417		W	31	6	-70	NAD	0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	0.5	720.9
2573	48.2003	-94.6588	59431	422		W	28	6	-29	NAD	-0.2	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	0.5	720.8
2574	48.2003	-94.6578	59426	424		W	28	6	-77	NAD	0.2	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	0.6	720.9
2575	48.2004	-94.6569	59423	423		W	38	6	-100	NAD	0.8	MAR	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	721.0
2576	48.2004	-94.6559	59417	422		W	27	6	-60	NAD	0.6	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	721.0
2577	48.2003	-94.6551	59415	419		W	26	6	-57	NAD	-0.5	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	721.0
2578	48.2003	-94.6542	59416	414		W	30	6	-69	NAD	-0.8	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	0.5	721.1
2579	48.2003	-94.6533	59416	410		W	31	6	-70	NAD	0.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	721.5
2580	48.2003	-94.6523	59417	409		W	28	6	-57	NAD	0.2	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	721.5
2581	48.2004	-94.6514	59367	404		W	30	6	-81	NAD	-1.0	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	0.5	721.5
2582	48.2003	-94.6506	59317	400		W	39	6	-95	NAD	-1.3	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	0.5	721.9
2583	48.2003	-94.6496	59417	402		W	25	6	-40	NAD	0.0	NAD	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	0.5	721.9
2584	48.2003	-94.6487	59423	408		W	25	5	-21	NAD	0.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	0.5	721.4
2585	48.2003	-94.6477	59423	413		W	26	5	-54	NAD	-0.5	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	0.5	721.2
2586	48.2003	-94.6468	59427	415		W	25	5	-57	NAD	-0.5	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	0.5	721.2
2587	48.2003	-94.6460	59425	416		W	36	5	-77	NAD	-0.3	NAD	-0.2	NAD	-0.2	NAD	0.0	0.0	0.0	0.5	721.2
2588	48.2003	-94.6451	59422	418		W	30	5	-34	NAD	-0.3	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	721.2
2589	48.2003	-94.6441	59415	418		W	35	6	-78	NAD	0.0	NAD	-1.0	NAD	0.0	NAD	0.0	0.0	0.0	0.5	721.1
2590	48.2003	-94.6432	59413	418		W	29	6	-80	NAD	0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	0.5	721.1
2591	48.2003	-94.6422	59410	417		W	22	7	-34	NAD	-0.2	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	0.5	721.2
2592	48.2002	-94.6414	59405	415		W	17	7	-46	NAD	0.3	MAR	-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	0.4	721.2
2593	48.2002	-94.6405	59405	414		W	31	7	-52	NAD	-0.5	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	0.4	721.3
2594	48.2003	-94.6395	59405	409		W	29	7	-72	NAD	0.5	MAR	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	0.4	721.5
2595	48.2003	-94.6386	59405	406		W	38	7	-67	NAD	-0.6	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	0.4	721.5
2596	48.2003	-94.6376	59405	403		W	34	7	-119	NAD	-1.1	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.4	721.5
2597	48.2002	-94.6368	59405	402		W	28	7	-49	NAD	-0.5	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.4	721.5
2598	48.2002	-94.6359	59405	401		W	35	7	-68	NAD	0.0	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	0.4	721.6
2599	48.2002	-94.6349	59403	402		W	21	7	-50	NAD	0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	0.4	721.6
2600	48.2002	-94.6340	59408	403		W	33	7	-62	NAD	-1.0	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	0.4	721.5
2601	48.2003	-94.6331	59414	404		W	26	6	-66	NAD	0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	0.4	721.5
2602	48.2002	-94.6323	59413	405		W	30	6	-69	NAD	0.5	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	0.4	721.5
2603	48.2002	-94.6313	59413	408		W	28	6	-37	NAD	-0.2	NAD	0.4	MAR	-0.2	NAD	0.0	0.0	0.0	0.5	721.5
2604	48.2002	-94.6304	59415	411		W	36	5	-108	NAD	-0.2	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	0.5	721.4
2605	48.2002	-94.6294	59416	413		W	22	5	-53	NAD	-0.5	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	0.5	721.1
2606	48.2001	-94.6286	59417	416		W	25	4	-51	NAD	0.0	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	0.5	721.2
2607	48.2001	-94.6277	59416	420		W	28	4	2	NAD	0.0	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	0.5	721.2
2608	48.2002	-94.6267	59417	422		W	34	3	-65	NAD	-0.2	NAD	-0.2	NAD	0.0	MAR	0.0	0.0	0.0	0.5	721.2
2609	48.2001	-94.6258	59419	423		W	35	3	-15	NAD	0.3	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	721.0
2610	48.2001	-94.6250	59422	422		W	27	2	-44	NAD	0.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	721.0
2611	48.2001	-94.6241	59423	421		W	34	2	-70	NAD	-0.3	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	720.9
2612	48.2001	-94.6231	59421	420		W	31	2	-59	NAD	0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	0.5	721.0
2613	48.2001	-94.6223	59419	418		W	26	2	-22	NAD	-0.6	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	0.5	721.1
2614	48.2001	-94.6214	59419	415		W	33	2	-29	NAD	-1.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	0.5	721.3
2615	48.2001	-94.6204	59420	413		W	35	2	-67	NAD	0.5	MAR	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	721.3
2616	48.2001	-94.6195	59429	409		W	40	2	-98	NAD	0.0	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	721.5
2617	48.2000	-94.6187	59431	406		W	27	2	-34	NAD	0.5	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	721.5
2618	48.2000	-94.6177	59433	404		W	28	1	-20	NAD	1.0		-0.5	NAD	0.1	MAR	0.0	0.0	17.6	0.5	721.6
2619	48.2000	-94.6168	59435	401		W	26	1	0	NAD	0.5	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	0.5	721.6
2620	48.2001	-94.6158	59444	399		W	33	1	-48	NAD	0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	721.6
2621	48.2001	-94.6149	59454	398		W	28	1	-34	NAD	-0.6	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	721.6

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2622	48.2000	-94.6141	59464	400		W	28	1	-19	NAD	-0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	721.6
2623	48.2000	-94.6131	59473	404		W	30	0	-41	NAD	-0.3	NAD	0.1	NAD	-0.2	NAD	0.0	0.0	0.0	0.5	721.5
2624	48.2000	-94.6122	59470	408		W	26	0	11	NAD	0.0	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	0.5	721.5
2625	48.2000	-94.6113	59466	412		W	17	0	-25	NAD	0.0	NAD	0.3	MAR	-0.2	NAD	0.0	0.0	0.0	0.5	721.3
2626	48.2000	-94.6103	59455	415		W	25	0	-3	NAD	-0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	0.5	721.2
2627	48.2000	-94.6095	59452	417		W	27	0	0	NAD	1.0		0.3	MAR	-0.1	NAD	0.4	0.0	0.0	0.5	721.2
2628	48.2000	-94.6086	59447	418		W	30	0	-19	NAD	-1.0	NAD	0.2	MAR	0.1	MAR	0.0	4.7	0.0	0.5	721.1
2629	48.1999	-94.6076	59445	418		W	33	0	-55	NAD	-0.2	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	0.5	721.2
2630	48.1999	-94.6067	59433	416		W	39	0	-43	NAD	-0.6	NAD	0.0	NAD	0.2		0.0	0.0	0.0	0.4	721.2
2631	48.1999	-94.6057	59431	415		W	23	0	-6	NAD	0.0	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	0.4	721.3
2632	48.1999	-94.6049	59424	414		W	42	1	-95	NAD	-0.2	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	0.4	721.3
2633	48.1999	-94.6040	59422	413		W	30	1	-35	NAD	0.0	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	0.4	721.4
2634	48.1999	-94.6030	59424	412		W	36	1	-74	NAD	-1.0	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	0.4	721.3
2635	48.1999	-94.6021	59421	412		W	36	1	-71	NAD	-0.5	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	0.5	721.2
2636	48.1999	-94.6012	59421	412		W	29	0	-12	NAD	-0.2	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	0.5	721.1
2637	48.1998	-94.6004	59421	412		W	29	1	-25	NAD	-0.3	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	0.5	721.3
2638	48.1998	-94.5994	59425	410		W	31	1	-58	NAD	0.5	MAR	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	721.3
2639	48.1998	-94.5985	59425	410		W	30	1	-57	NAD	-0.8	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	721.3
2640	48.1999	-94.5975	59425	411		W	24	1	5	NAD	0.0	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	0.5	721.3
2641	48.1999	-94.5966	59425	414		W	28	1	2	NAD	-0.8	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	0.5	721.3
2642	48.1998	-94.5958	59425	414		W	37	1	-78	NAD	-0.5	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	0.5	721.1
2643	48.1998	-94.5948	59427	415		W	29	1	-23	NAD	-0.8	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	0.5	721.1
2644	48.1998	-94.5939	59429	416		W	38	1	-58	NAD	-0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	0.5	721.1
2645	48.1998	-94.5930	59428	414		W	31	1	-53	NAD	-0.5	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	0.5	721.2
2646	48.1998	-94.5921	59427	411		W	28	1	-3	NAD	0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	721.4
2647	48.1998	-94.5912	59426	409		W	29	2	-86	NAD	-0.3	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	721.4
2648	48.1998	-94.5903	59427	408		W	31	1	-66	NAD	-0.5	NAD	0.4	MAR	-0.2	NAD	0.0	0.0	0.0	0.5	721.4
2649	48.1997	-94.5893	59438	409		W	24	1	-27	NAD	-0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	0.5	721.4
2650	48.1997	-94.5885	59443	412		W	31	0	-22	NAD	-0.6	NAD	0.8		-0.1	NAD	0.0	0.0	0.0	0.5	721.3
2651	48.1997	-94.5876	59450	413		W	31	0	-44	NAD	-1.0	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	0.6	721.3
2652	48.1997	-94.5866	59468	413		W	31	0	-38	NAD	-0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	721.2
2653	48.1997	-94.5858	59491	414		W	28	0	-36	NAD	0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	721.1
2654	48.1997	-94.5849	59515	414		W	26	0	-56	NAD	-0.6	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	721.2
2655	48.1997	-94.5839	59547	414		W	28	0	-30	NAD	-1.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	0.5	721.2
2656	48.1997	-94.5830	59575	414		W	37	0	-47	NAD	0.6	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	0.5	721.3
2657	48.1996	-94.5822	59539	415		W	23	0	35		1.1		-0.2	NAD	0.1		0.0	0.0	13.1	0.5	721.2
2658	48.1996	-94.5812	59492	416		W	28	0	-57	NAD	0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	721.1
2659	48.1996	-94.5803	59460	418		W	39	0	-69	NAD	0.6	MAR	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	0.5	721.1
2660	48.1997	-94.5794	59443	419		W	28	0	-6	NAD	0.8		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	0.6	721.1
2661	48.1997	-94.5784	59430	421		W	26	0	-9	NAD	0.8	MAR	0.9		-0.2	NAD	1.1	0.0	0.0	0.6	721.1
2662	48.1996	-94.5776	59423	421		W	22	0	0	NAD	-0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	0.5	721.1
2663	48.1996	-94.5767	59412	421		W	39	0	-27	NAD	0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	0.5	721.1
2664	48.1996	-94.5757	59412	421		W	29	0	-34	NAD	0.6	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	0.5	721.1
2665	48.1996	-94.5748	59410	421		W	31	0	-43	NAD	-0.3	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	721.1
2666	48.1996	-94.5738	59409	421		W	31	0	-29	NAD	-1.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	0.5	721.1
2667	48.1996	-94.5730	59408	421		W	32	1	-34	NAD	-1.3	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	0.5	721.0
2668	48.1996	-94.5721	59407	420		W	27	1	-27	NAD	-0.5	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	720.9
2669	48.1995	-94.5711	59405	419		W	33	1	-70	NAD	-0.5	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	0.6	721.0
2670	48.1995	-94.5702	59403	420		W	29	1	-10	NAD	-0.3	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	721.1
2671	48.1995	-94.5693	59403	422		W	30	2	-53	NAD	-0.8	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	0.6	720.9
2672	48.1995	-94.5685	59405	425		W	37	2	-78	NAD	-0.3	NAD	0.1	NAD	-0.2	NAD	0.0	0.0	0.0	0.6	720.8
2673	48.1995	-94.5675	59405	426		W	28	2	-16	NAD	-0.8	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	0.6	720.7
2674	48.1995	-94.5666	59406	426		W	27	2	-17	NAD	1.6		-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	0.6	720.9

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REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2675	48.1995	-94.5656	59407	426		W	38	2	-50	NAD	-0.3	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	0.6	721.0
2676	48.1995	-94.5647	59407	425		W	28	2	-31	NAD	0.8	MAR	-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	0.6	720.7
2677	48.1994	-94.5639	59407	424		W	19	2	-1	NAD	0.5	MAR	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	720.6
2678	48.1994	-94.5629	59406	423		W	31	3	-39	NAD	-0.2	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	720.8
2679	48.1994	-94.5620	59405	419		W	26	3	-44	NAD	0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	721.1
2680	48.1995	-94.5611	59404	415		W	31	3	-34	NAD	0.8	MAR	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	721.2
2681	48.1995	-94.5601	59407	414		W	36	3	-24	NAD	-0.8	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	721.2
2682	48.1994	-94.5593	59409	413		W	29	3	22	MAR	0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	0.6	721.2
2683	48.1994	-94.5583	59407	411		W	29	4	-13	NAD	0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	0.6	721.4
2684	48.1994	-94.5574	59405	410		W	29	4	-13	NAD	0.2	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	721.5
2685	48.1994	-94.5565	59405	409		W	27	4	9	NAD	0.6	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	0.6	721.5
2686	48.1994	-94.5555	59404	409		W	36	4	-17	NAD	-0.5	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	721.3
2687	48.1994	-94.5547	59405	413		W	23	4	53		0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	0.6	721.1
2688	48.1994	-94.5538	59404	418		W	27	4	37		0.0	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	0.6	721.0
2689	48.1993	-94.5528	59403	422		W	38	5	40		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	0.6	721.0
2690	48.1993	-94.5519	59403	423		W	36	5	33		0.2	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	0.7	720.9
2691	48.1993	-94.5509	59405	424		W	25	5	76		0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	0.7	721.1
2692	48.1993	-94.5501	59405	424		W	30	5	95		1.0		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	0.7	721.1
2693	48.1993	-94.5492	59402	424		W	39	6	79		-0.3	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	0.7	720.9
2694	48.1993	-94.5482	59402	424		W	29	6	169		1.1		-0.5	NAD	0.2		0.0	0.0	7.4	0.6	720.9
2695	48.1993	-94.5473	59401	425		W	30	6	196		0.0	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	0.6	720.8
2696	48.1993	-94.5465	59402	425		W	39	7	219		0.0	NAD	0.0	NAD	0.3		0.0	0.0	0.0	0.6	720.8
2697	48.1992	-94.5456	59403	425		W	41	7	245		-0.5	NAD	-0.1	NAD	0.4		0.0	0.0	0.0	0.6	720.8
2698	48.1992	-94.5446	59402	421		QP	24	7	315		0.0	NAD	0.1	NAD	0.4		0.0	0.0	0.0	0.6	720.8
2699	48.1992	-94.5437	59401	420		QP	31	6	307		1.1		-0.2	NAD	0.3		0.0	0.0	3.9	0.6	721.1
2700	48.1993	-94.5429	59401	420		QP	27	6	405		1.7		-0.6	NAD	0.4		0.0	0.0	3.9	0.6	721.1
2701	48.1993	-94.5419	59405	416		QP	28	5	460		0.8		-0.3	NAD	0.6		0.0	0.0	1.6	0.6	721.2
2702	48.1992	-94.5410	59409	412		QP	20	5	529		0.2	NAD	0.2	MAR	0.6		0.0	0.5	0.0	0.6	721.4
2703	48.1992	-94.5402	59409	408		QP	30	5	444		0.0	NAD	0.5	MAR	0.4		0.0	1.4	0.0	0.6	721.6
2704	48.1992	-94.5392	59409	408		QP	34	5	404		0.3	NAD	-0.1	NAD	0.4		0.0	0.0	0.0	0.6	721.4
2705	48.1992	-94.5383	59408	407		QP	40	5	356		1.0		-0.2	NAD	0.3		0.0	0.0	3.6	0.6	721.3
2706	48.1992	-94.5375	59406	405		QP	28	5	426		-0.3	NAD	0.0	NAD	0.5		0.0	0.0	0.0	0.6	721.3
2707	48.1992	-94.5365	59404	404		QP	28	5	375		0.0	NAD	-0.2	NAD	0.5		0.0	0.0	0.0	0.6	721.4
2708	48.1993	-94.5356	59401	404		QP	38	5	291		0.0	NAD	0.2	NAD	0.3		0.0	0.0	0.0	0.6	721.4
2709	48.1993	-94.5347	59398	404		QP	35	4	334		0.5	MAR	-0.3	NAD	0.4		0.0	0.0	1.2	0.6	721.4
2710	48.1993	-94.5339	59395	404		QP	44	4	240		0.3	NAD	0.0	NAD	0.1		0.0	0.0	0.0	0.6	721.4
2711	48.1993	-94.5329	59394	404		QP	28	4	237		-0.8	NAD	0.2	MAR	0.1		0.0	1.9	0.0	0.6	721.4
2712	48.1993	-94.5320	59393	404		QP	26	4	202		1.0		-0.4	NAD	0.1		0.0	0.0	7.8	0.6	721.3
2713	48.1993	-94.5312	59393	404		QP	29	3	207		0.8	MAR	-0.2	NAD	0.1		0.0	0.0	7.9	0.6	721.3
2714	48.1993	-94.5302	59393	403		QP	34	3	81		0.0	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	0.6	721.3
2715	48.1993	-94.5294	59393	400		QP	31	3	105		0.3	MAR	0.0	NAD	0.1	MAR	0.0	0.0	4.9	0.6	721.3
2716	48.1994	-94.5285	59393	399		QP	24	2	117		0.3	MAR	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	0.6	721.4
2717	48.1995	-94.5277	59394	397		QP	31	2	66		-0.2	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.6	721.4
2718	48.1995	-94.5267	59394	395		QP	31	2	116		0.6	MAR	-0.2	NAD	0.1		0.0	0.0	7.6	0.6	721.4
2719	48.1995	-94.5259	59396	396		QP	34	2	82		-0.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	0.6	721.4
2720	48.1995	-94.5250	59396	396		QP	34	3	36		-0.2	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	0.6	721.4
2721	48.1995	-94.5242	59395	384		QP	28	3	117		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	0.6	721.4
2722	48.1996	-94.5232	59394	385		QP	24	3	114		0.5	MAR	0.0	NAD	0.1	MAR	0.0	0.0	8.3	0.6	721.3
2723	48.1996	-94.5224	59396	387		QP	26	3	173		0.6	MAR	-0.3	NAD	0.2		0.0	0.0	4.5	0.6	721.3
2724	48.1996	-94.5215	59396	387		QP	28	2	143		0.2	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	0.6	721.2
2725	48.1996	-94.5205	59396	387		QP	28	1	161		0.0	NAD	0.4		0.1	MAR	0.0	7.9	0.0	0.7	721.2
2726	48.1997	-94.5197	59396	388		QP	28	1	86		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	0.7	721.2
2727	48.1998	-94.5188	59397	389		QP	27	0	128		-0.5	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	0.7	721.6

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REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2728	48.1998	-94.5180	59399	389		QP	33	0	114		-0.2	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	0.7	721.6
2729	48.1998	-94.5170	59401	386		QP	25	0	163		0.3	MAR	0.0	NAD	0.0	MAR	0.0	0.0	8.1	0.7	721.6
2730	48.1998	-94.5161	59402	384		QP	34	0	135		-0.3	NAD	0.2	NAD	0.1		0.0	0.0	0.0	0.7	721.6
2731	48.1998	-94.5153	59407	374		QP	26	0	224		1.6		-0.3	NAD	0.1		0.0	0.0	11.4	0.7	721.6
2732	48.1999	-94.5144	59411	374		QP	34	0	180		0.0	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	0.7	721.6
2733	48.1999	-94.5135	59414	384		QP	23	0	278		1.1		-0.7	NAD	0.2		0.0	0.0	4.4	0.7	721.6
2734	48.1999	-94.5126	59420	385		QP	39	0	319		0.3	NAD	0.1	NAD	0.2		0.0	0.0	0.0	0.7	721.5
2735	48.1999	-94.5118	59437	389		QP	14	0	532		1.9		0.0	NAD	0.3		0.0	0.0	6.5	0.7	721.4
2736	48.2000	-94.5109	59450	393		QP	34	1	503		1.1		0.2	MAR	0.4		0.3	0.7	2.9	0.7	721.4
2737	48.2001	-94.5101	59468	396		QP	25	1	549		1.9		0.4	MAR	0.4		0.2	1.0	4.6	0.7	721.4
2738	48.2001	-94.5091	59473	395		QP	31	1	553		1.4		1.2		0.2		0.9	7.5	8.3	0.7	721.4
2739	48.2002	-94.5083	59458	386		QP	21	1	498		2.7		-0.2	NAD	0.3		0.0	0.0	8.7	0.7	721.4
2740	48.2002	-94.5074	59425	348		QP	31	0	413		1.3		0.6		0.2		0.4	3.7	8.3	0.7	721.5
2741	48.2002	-94.5066	59416	341		QP	35	0	390		-0.3	NAD	0.4		0.3		0.0	1.7	0.0	0.7	721.4
2742	48.2002	-94.5056	59413	341		QP	43	0	322		2.1		0.2	MAR	0.1		0.1	2.6	20.3	0.7	721.4
2743	48.2003	-94.5048	59415	355		QP	31	0	337		-0.2	NAD	1.2		0.1	MAR	0.0	20.3	0.0	0.7	721.3
2744	48.2003	-94.5039	59415	359		QP	37	1	366		0.0	NAD	0.1	NAD	0.2		0.0	0.0	0.0	0.7	721.3
2745	48.2003	-94.5029	59411	364		QP	35	1	400		2.1		1.0		0.0	NAD	0.5	0.0	0.0	0.7	721.3
2746	48.2003	-94.5021	59403	370		QP	36	2	384		0.0	NAD	0.5		0.3		0.0	1.9	0.0	0.8	721.5
2747	48.2003	-94.5012	59398	378		QP	28	2	481		3.3		-0.1	NAD	0.3		0.0	0.0	10.2	0.8	721.5
2748	48.2004	-94.5004	59391	380		QP	28	2	475		1.4		0.5		0.4		0.4	1.6	3.9	0.7	721.6
2749	48.2003	-94.4994	59386	382		QP	29	2	555		1.9		0.4	MAR	0.5		0.2	1.0	4.2	0.7	721.8
2750	48.2003	-94.4985	59385	377		QP	25	2	596		2.1		1.2		0.4		0.6	3.2	5.9	0.7	722.0
2751	48.2003	-94.4977	59384	374		QP	26	3	483		1.7		0.2	NAD	0.2		0.0	0.0	7.5	0.7	722.1
2752	48.2003	-94.4967	59381	371		QP	33	3	402		1.1		0.2	MAR	0.1		0.2	1.9	7.6	0.8	722.1
2753	48.2003	-94.4959	59381	371		QP	28	2	383		1.1		0.6		0.2		0.5	2.9	5.2	0.8	722.0
2754	48.2003	-94.4950	59381	372		QP	23	2	422		1.0		0.0	NAD	0.3		0.0	0.0	3.7	0.8	722.0
2755	48.2003	-94.4940	59382	374		QP	26	1	503		3.0		0.8		0.1	MAR	0.3	10.2	35.8	0.8	721.9
2756	48.2004	-94.4932	59383	377		QP	39	1	556		2.1		0.5	MAR	0.3		0.3	1.7	6.8	0.8	721.8
2757	48.2004	-94.4923	59386	378		QP	37	1	548		2.4		1.1		0.2		0.5	4.9	10.2	0.7	721.6
2758	48.2004	-94.4915	59386	380		QP	30	1	573		2.5		0.7		0.5		0.3	1.6	5.7	0.7	721.6
2759	48.2003	-94.4906	59387	387		QP	30	2	673		2.4		-0.2	NAD	0.5		0.0	0.0	4.6	0.7	721.5
2760	48.2003	-94.4896	59388	394		QP	20	3	754		4.0		0.7		0.4		0.2	1.7	9.4	0.7	721.4
2761	48.2003	-94.4888	59388	395		QP	32	4	708		2.2		-0.3	NAD	0.6		0.0	0.0	3.5	0.7	721.4
2762	48.2003	-94.4879	59388	391		QP	43	4	552		1.6		0.0	NAD	0.4		0.0	0.0	4.7	0.7	720.8
2763	48.2003	-94.4871	59388	388		QP	30	5	510		1.6		0.2	NAD	0.4		0.0	0.0	4.4	0.7	720.8
2764	48.2004	-94.4861	59389	385		QP	31	5	528		2.1		0.6		0.4		0.3	1.4	4.8	0.7	720.7
2765	48.2004	-94.4852	59390	388		QP	27	5	386		1.4		-0.2	NAD	0.3		0.0	0.0	5.2	0.7	720.3
2766	48.2004	-94.4844	59393	388		QP	29	5	295		1.7		0.0	NAD	0.2		0.0	0.0	8.9	0.7	720.2
2767	48.2003	-94.4834	59395	401		QP	25	5	301		3.5		-1.1	NAD	0.1	MAR	0.0	0.0	59.2	0.7	720.1
2768	48.2003	-94.4826	59396	402		QP	36	5	264		1.0		-0.4	NAD	0.1		0.0	0.0	10.7	0.6	720.1
2769	48.2003	-94.4817	59397	410		QP	33	5	181		1.1		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	0.6	719.7
2770	48.2003	-94.4807	59397	414		QP	40	5	121		-0.3	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	0.6	719.5
2771	48.2003	-94.4799	59400	418		QP	33	5	228		0.6	MAR	-0.2	NAD	0.1		0.0	0.0	4.9	0.6	719.7
2772	48.2003	-94.4790	59401	415		QP	25	5	178		1.1		-0.2	NAD	0.1	MAR	0.0	0.0	13.9	0.6	719.8
2773	48.2003	-94.4782	59401	413		QP	33	5	132		1.4		-0.5	NAD	0.1	MAR	0.0	0.0	21.0	0.5	719.8
2774	48.2003	-94.4772	59401	425		QP	33	5	162		1.0		-0.8	NAD	0.0	NAD	0.0	0.0	0.0	0.5	719.8
2775	48.2003	-94.4763	59402	432		QP	28	5	105		-0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	720.0
2776	48.2003	-94.4755	59403	435		QP	27	5	82		0.2	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	0.5	720.1
2777	48.2002	-94.4745	59403	439		QP	26	5	98		0.5	MAR	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	0.5	720.1
2778	48.2003	-94.4737	59407	440		QP	27	5	100		0.5	MAR	0.5	MAR	0.0	NAD	1.0	0.0	0.0	0.5	720.1
2779	48.2003	-94.4728	59407	442		QP	23	4	121		1.0		0.2	NAD	-0.1	NAD	0.0	0.0	0.0	0.5	720.1
2780	48.2003	-94.4718	59407	446		QP	25	4	104		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	0.5	719.8

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REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2781	48.2003	-94.4710	59405	448		QP	23	3	146		1.3		-0.7	NAD	0.1		0.0	0.0	13.1	0.5	719.4
2782	48.2002	-94.4701	59404	450		QP	30	3	158		0.6	MAR	-0.6	NAD	0.2		0.0	0.0	3.6	0.5	719.4
2783	48.2002	-94.4693	59403	447		QP	35	3	243		0.3	NAD	0.3	MAR	0.1	MAR	0.0	3.4	0.0	0.5	720.0
2784	48.2002	-94.4683	59406	444		QP	44	3	208		0.2	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	0.5	720.0
2785	48.2002	-94.4674	59411	444		QP	24	4	260		1.6		-0.2	NAD	0.1		0.0	0.0	10.8	0.5	720.0
2786	48.2003	-94.4666	59413	445		QP	27	4	309		1.1		-0.1	NAD	0.2		0.0	0.0	6.1	0.5	720.1
2787	48.2002	-94.4657	59416	446		QP	29	4	387		1.4		0.6		0.2		0.4	3.3	7.4	0.5	720.1
2788	48.2002	-94.4648	59417	435		QP	37	4	406		0.0	NAD	0.2	MAR	0.3		0.0	1.2	0.0	0.5	719.7
2789	48.2002	-94.4639	59417	425		QP	28	5	444		1.4		0.7		0.2		0.5	4.5	9.3	0.5	719.6
2790	48.2002	-94.4630	59419	424		QP	34	5	489		1.9		0.6	MAR	0.1	MAR	0.3	7.9	24.8	0.5	719.6
2791	48.2002	-94.4622	59420	423		QP	25	6	475		2.2		-0.6	NAD	0.4		0.0	0.0	5.2	0.5	719.6
2792	48.2001	-94.4612	59422	428		QP	26	6	487		1.6		0.5	MAR	0.2		0.3	2.2	7.2	0.5	719.6
2793	48.2001	-94.4604	59422	433		QP	33	5	392		0.2	NAD	0.9		0.2		0.0	5.1	0.0	0.5	719.7
2794	48.2002	-94.4595	59423	436		QP	30	5	380		1.6		-0.1	NAD	0.1		0.0	0.0	12.1	0.5	719.7
2795	48.2002	-94.4585	59423	439		QP	30	4	409		0.5	MAR	0.6		0.2		1.2	3.2	2.8	0.5	719.7
2796	48.2002	-94.4577	59425	441		QP	43	4	321		0.3	NAD	0.4	MAR	0.2		0.0	2.2	0.0	0.5	719.9
2797	48.2002	-94.4568	59427	439		QP	31	3	341		0.8	MAR	0.4	MAR	-0.0	NAD	0.6	0.0	0.0	0.5	720.1
2798	48.2002	-94.4560	59428	434		QP	34	3	244		1.4		0.4	MAR	-0.0	NAD	0.3	0.0	0.0	0.5	720.4
2799	48.2001	-94.4550	59429	429		QP	34	2	257		1.1		0.2	NAD	0.1	MAR	0.0	0.0	19.0	0.5	720.5
2800	48.2001	-94.4541	59429	428		QP	25	2	345		1.9		-0.1	NAD	0.2		0.0	0.0	11.5	0.5	720.3
2801	48.2001	-94.4533	59431	425		QP	34	2	272		1.0		1.0		0.0	NAD	1.0	0.0	0.0	0.5	720.3
2802	48.2002	-94.4523	59434	423		QP	25	1	337		2.9		-0.4	NAD	0.2		0.0	0.0	12.1	0.5	720.4
2803	48.2002	-94.4515	59436	422		QP	36	1	365		-0.3	NAD	0.7		0.2		0.0	4.4	0.0	0.5	720.5
2804	48.2002	-94.4506	59439	422		QP	24	1	532		2.5		0.4	MAR	0.4		0.2	1.3	6.8	0.6	720.6
2805	48.2002	-94.4496	59442	422		QP	23	2	509		2.2		0.2	NAD	0.2		0.0	0.0	9.9	0.6	720.7
2806	48.2002	-94.4488	59445	422		QP	26	2	552		2.2		0.0	NAD	0.3		0.0	0.0	9.1	0.6	720.7
2807	48.2001	-94.4479	59445	421		QP	25	2	517		1.6		0.3	MAR	0.2		0.2	1.8	7.4	0.6	720.6
2808	48.2001	-94.4469	59445	420		QP	28	2	604		1.9		0.3	MAR	0.6		0.2	0.6	3.2	0.6	720.6
2809	48.2001	-94.4460	59444	418		QP	29	2	629		1.0		1.9		0.2		1.9	10.7	5.8	0.6	720.6
2810	48.2002	-94.4452	59438	416		QP	31	3	610		2.2		0.0	NAD	0.4		0.0	0.0	5.8	0.6	720.7
2811	48.2002	-94.4443	59435	415		QP	28	3	687		4.8		0.2	NAD	0.6		0.0	0.0	8.6	0.6	720.7
2812	48.2001	-94.4433	59431	416		QP	31	3	729		3.5		0.5	MAR	0.6		0.2	0.9	5.6	0.6	720.7
2813	48.2001	-94.4425	59415	417		QP	34	4	734		2.7		0.7		0.6		0.3	1.3	4.7	0.7	720.7
2814	48.2001	-94.4416	59407	417		QP	29	4	831		4.6		0.0	NAD	0.8		0.0	0.0	5.9	0.7	720.6
2815	48.2001	-94.4406	59399	418		QP	28	4	811		2.1		0.7		0.9		0.3	0.9	2.5	0.8	720.6
2816	48.2001	-94.4398	59404	422		QP	35	5	756		3.0		0.4	MAR	0.6		0.1	0.7	5.0	0.8	720.6
2817	48.2001	-94.4389	59409	426		QP	27	5	827		3.2		0.5	MAR	0.6		0.2	0.8	5.0	0.8	720.6
2818	48.2001	-94.4379	59419	430		QP	39	5	782		2.7		1.1		0.4		0.4	2.8	6.6	0.8	720.5
2819	48.2001	-94.4370	59426	433		QP	25	5	757		3.0		1.2		0.4		0.4	3.1	7.7	0.8	720.3
2820	48.2001	-94.4362	59432	435		QP	33	4	813		3.3		0.6	MAR	0.4		0.2	1.5	7.7	0.8	720.3
2821	48.2001	-94.4352	59433	436		QP	39	4	783		1.9		1.0		0.6		0.5	1.6	3.2	0.8	720.3
2822	48.2000	-94.4343	59446	435		QP	33	4	893		3.8		0.7		0.5		0.2	1.7	8.4	0.8	720.2
2823	48.2000	-94.4335	59457	434		QP	21	4	856		4.0		1.2		0.6		0.3	2.0	6.4	0.8	720.2
2824	48.2001	-94.4325	59460	434		QP	42	3	594		1.0		0.0	NAD	0.4		0.0	0.0	2.3	0.8	720.0
2825	48.2001	-94.4316	59450	435		QP	30	3	439		0.8	MAR	0.7		0.2		0.8	2.9	3.8	0.8	720.0
2826	48.2001	-94.4308	59417	436		QP	30	3	284		1.1		-0.2	NAD	0.1		0.0	0.0	9.6	0.9	720.0
2827	48.2001	-94.4299	59384	430		QP	37	3	169		0.2	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	0.9	720.4
2828	48.2001	-94.4289	59413	425		QP	36	3	120		-1.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.0	720.7
2829	48.2000	-94.4280	59441	424		QP	26	3	75		-0.3	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.0	720.9
2830	48.2000	-94.4272	59440	429		QP	26	4	90		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.0	720.4
2831	48.2000	-94.4262	59440	436		QP	37	4	70		1.4		-0.8	NAD	0.0	NAD	0.0	0.0	0.0	1.0	720.2
2832	48.2001	-94.4253	59442	442		QP	26	4	70		0.6	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	720.0
2833	48.2001	-94.4245	59445	446		QP	23	5	85		0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	719.8

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2834	48.2001	-94.4235	59446	449		QP	37	5	7	NAD	-0.6	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	719.8
2835	48.2001	-94.4226	59446	447		QP	36	5	32	MAR	-0.3	NAD	0.2	NAD	-0.2	NAD	0.0	0.0	0.0	1.1	719.7
2836	48.2001	-94.4218	59446	446		QP	28	5	78		-0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	719.7
2837	48.2000	-94.4208	59445	446		QP	27	5	95		1.3		-0.3	NAD	-0.2	NAD	0.0	0.0	0.0	1.1	719.8
2838	48.2000	-94.4199	59444	443		QP	35	5	51		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	719.8
2839	48.2000	-94.4189	59446	440		QP	37	5	9	NAD	-0.3	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	719.8
2840	48.2001	-94.4181	59448	440		QP	36	5	-21	NAD	-0.5	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	719.7
2841	48.2001	-94.4172	59453	439		QP	39	5	9	NAD	-1.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	719.6
2842	48.2000	-94.4163	59460	439		QP	41	5	8	NAD	0.2	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	1.2	719.4
2843	48.2000	-94.4155	59468	439		QP	27	4	20	MAR	-0.3	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	719.6
2844	48.2000	-94.4145	59467	438		QP	34	4	52		0.6	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	1.2	720.1
2845	48.2000	-94.4136	59464	438		QP	43	3	15	NAD	0.0	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	1.2	720.2
2846	48.2000	-94.4128	59461	438		QP	38	3	70		-0.3	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	1.2	720.1
2847	48.2000	-94.4118	59463	441		QP	24	3	83		0.0	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	1.2	720.0
2848	48.2001	-94.4109	59464	444		QP	35	2	58		-0.6	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.2	719.5
2849	48.2000	-94.4099	59465	448		QP	41	2	8	NAD	0.2	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	719.5
2850	48.2000	-94.4091	59463	451		QP	25	2	88		-0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.2	719.6
2851	48.2000	-94.4082	59461	452		QP	39	2	44		-0.6	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	1.2	719.8
2852	48.2000	-94.4072	59459	452		QP	26	1	83		0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	719.6
2853	48.2000	-94.4064	59449	452		QP	31	1	53		0.0	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	1.3	719.5
2854	48.2000	-94.4055	59446	452		QP	31	1	54		-0.2	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	1.3	719.6
2855	48.2000	-94.4045	59443	452		QP	45	1	55		-0.6	NAD	0.5	MAR	-0.2	NAD	0.0	0.0	0.0	1.2	719.7
2856	48.2001	-94.4037	59444	448		QP	22	1	113		0.3	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	719.8
2857	48.2000	-94.4028	59446	447		QP	37	1	79		-0.6	NAD	0.8		-0.2	NAD	0.0	0.0	0.0	1.2	720.0
2858	48.2000	-94.4019	59447	445		QP	41	1	15	NAD	0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	720.0
2859	48.2000	-94.4009	59450	442		QP	24	1	121		-0.8	NAD	1.0		-0.1	NAD	0.0	0.0	0.0	1.2	720.0
2860	48.2000	-94.4001	59452	439		QP	35	1	76		-0.5	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	720.0
2861	48.2000	-94.3992	59456	434		QP	36	1	62		-0.2	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	720.0
2862	48.1999	-94.3982	59456	429		QP	23	1	71		1.0		-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	720.0
2863	48.2000	-94.3974	59454	421		QP	25	1	142		0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	720.1
2864	48.2000	-94.3965	59452	419		QP	35	0	35		0.0	NAD	-0.9	NAD	0.1		0.0	0.0	0.0	1.2	720.1
2865	48.2000	-94.3955	59444	415		QP	35	0	57		-0.6	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	1.2	720.2
2866	48.2000	-94.3947	59429	417		QP	31	0	83		-0.5	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	1.2	720.2
2867	48.2000	-94.3938	59420	419		QP	33	0	89		0.3	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	720.2
2868	48.2000	-94.3928	59418	421		QP	35	0	66		0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	720.3
2869	48.1999	-94.3919	59424	423		QP	37	0	63		0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	720.5
2870	48.1999	-94.3911	59431	422		QP	27	-1	85		-0.2	NAD	-0.3	NAD	0.0	MAR	0.0	0.0	0.0	1.2	720.4
2871	48.2000	-94.3902	59433	419		QP	34	-1	73		0.5	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	720.3
2872	48.2000	-94.3892	59447	417		QP	20	-1	141		0.8		-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	720.4
2873	48.2000	-94.3884	59461	416		QP	25	-1	87		-0.2	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	720.3
2874	48.2000	-94.3875	59471	417		QP	39	-1	64		0.5	MAR	0.3	MAR	-0.1	NAD	0.6	0.0	0.0	1.3	720.2
2875	48.2000	-94.3865	59473	422		QP	17	0	151		0.0	NAD	0.2	MAR	0.1	MAR	0.0	4.7	0.0	1.4	720.1
2876	48.2000	-94.3857	59468	427		QP	27	0	46		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	720.2
2877	48.1999	-94.3848	59464	430		QP	25	0	101		-0.5	NAD	0.4		0.1		0.0	4.9	0.0	1.4	720.2
2878	48.1999	-94.3838	59454	432		QP	29	0	152		0.8		-0.2	NAD	0.1		0.0	0.0	7.2	1.4	720.1
2879	48.2000	-94.3829	59447	434		QP	31	0	81		-0.5	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	1.4	720.1
2880	48.2000	-94.3821	59443	437		QP	28	0	126		-0.2	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	1.4	719.8
2881	48.2000	-94.3811	59440	438		QP	35	0	84		0.6	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	1.4	719.7
2882	48.1999	-94.3802	59438	443		QP	28	0	89		0.2	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	1.4	719.6
2883	48.1999	-94.3794	59435	449		QP	38	0	38		1.3		-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	1.4	719.5
2884	48.1999	-94.3784	59434	453		QP	23	0	72		1.0		0.3	MAR	-0.0	NAD	0.4	0.0	0.0	1.4	719.3
2885	48.1999	-94.3775	59432	452		QP	38	0	58		-1.4	NAD	0.5		-0.0	NAD	0.0	0.0	0.0	1.4	719.4
2886	48.1999	-94.3767	59432	450		QP	23	0	115		1.3		0.0	NAD	0.0	NAD	0.0	0.0	0.0	1.4	719.5

PSC FB3172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2887	48.1999	-94.3757	59432	447		QP	23	0	80		0.5	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	719.6
2888	48.2000	-94.3748	59426	443		QP	31	0	61		-1.1	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	1.3	719.8
2889	48.1999	-94.3739	59423	440		QP	29	0	122		0.0	NAD	0.5		-0.0	NAD	0.0	0.0	0.0	1.3	719.9
2890	48.1999	-94.3730	59423	437		QP	35	0	47		0.5	MAR	-0.3	NAD	0.1	MAR	0.0	0.0	8.7	1.4	719.8
2891	48.1999	-94.3721	59411	438		QP	44	0	5	NAD	0.0	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	719.7
2892	48.1999	-94.3712	59408	442		QP	35	0	64		-0.5	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	719.7
2893	48.1999	-94.3704	59409	444		QP	35	0	41		-0.2	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	1.4	719.7
2894	48.1999	-94.3694	59412	445		QP	31	0	49		-0.3	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	1.4	719.6
2895	48.1999	-94.3685	59412	446		QP	30	0	54		0.2	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	719.6
2896	48.2000	-94.3677	59414	442		QP	22	0	94		0.0	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	1.4	719.6
2897	48.1999	-94.3667	59415	438		QP	36	0	40		0.6	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	719.6
2898	48.1999	-94.3658	59415	438		QP	22	0	100		-0.5	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.4	719.7
2899	48.1999	-94.3648	59414	438		QP	23	0	110		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	1.4	719.7
2900	48.1999	-94.3640	59413	438		QP	34	0	27	MAR	0.3	MAR	0.5	MAR	-0.1	NAD	1.1	0.0	0.0	1.4	719.7
2901	48.1999	-94.3631	59413	438		QP	34	1	12	NAD	-1.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	719.8
2902	48.1998	-94.3622	59416	436		QP	24	1	84		-0.2	NAD	1.0		-0.1	NAD	0.0	0.0	0.0	1.4	719.8
2903	48.1998	-94.3613	59421	433		QP	39	2	14	NAD	-1.1	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	719.8
2904	48.1999	-94.3604	59421	428		QP	33	2	50		-0.5	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.4	720.1
2905	48.1999	-94.3595	59422	425		QP	25	3	58		0.3	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.4	720.2
2906	48.1999	-94.3587	59423	422		QP	33	3	41		-0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	720.2
2907	48.1999	-94.3577	59427	418		QP	27	4	9	NAD	0.3	NAD	-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	720.3
2908	48.1999	-94.3569	59428	414		QP	31	4	40		0.8	MAR	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	720.4
2909	48.1998	-94.3560	59432	413		QP	27	4	22	MAR	0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	720.4
2910	48.1998	-94.3550	59440	411		QP	31	4	13	NAD	-0.3	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	720.5
2911	48.1998	-94.3542	59440	410		QP	29	4	75		0.5	MAR	-0.6	NAD	0.2		0.0	0.0	3.0	1.3	720.4
2912	48.1998	-94.3533	59444	411		QP	39	4	-30	NAD	0.5	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	720.3
2913	48.1999	-94.3525	59446	411		QP	28	4	34		0.5	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	1.3	720.2
2914	48.1999	-94.3515	59444	410		QP	23	4	63		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	720.3
2915	48.1999	-94.3506	59442	410		QP	24	4	102		0.6	MAR	-0.7	NAD	0.1		0.0	0.0	8.5	1.3	720.3
2916	48.1999	-94.3498	59442	411		QP	35	4	42		-0.6	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	720.4
2917	48.1998	-94.3488	59449	410		QP	31	4	35		-0.3	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	1.3	720.4
2918	48.1998	-94.3479	59450	409		QP	30	4	83		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	1.3	720.5
2919	48.1998	-94.3469	59450	409		QP	24	4	56		-0.5	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	1.4	720.5
2920	48.1998	-94.3461	59449	414		QP	35	4	24	MAR	-0.5	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.4	720.5
2921	48.1998	-94.3452	59452	417		QP	33	4	43		0.5	MAR	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	1.4	720.3
2922	48.1998	-94.3443	59454	423		QP	19	4	115		1.3		-0.9	NAD	0.0	MAR	0.0	0.0	29.5	1.4	720.1
2923	48.1998	-94.3434	59455	426		QP	29	4	46		-0.3	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	720.1
2924	48.1998	-94.3425	59455	430		QP	26	4	60		0.2	NAD	0.2	NAD	-0.2	NAD	0.0	0.0	0.0	1.4	720.0
2925	48.1998	-94.3416	59454	433		QP	22	5	82		-0.5	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	1.4	719.8
2926	48.1998	-94.3408	59453	433		QP	36	5	20	MAR	0.2	NAD	-0.3	NAD	-0.2	NAD	0.0	0.0	0.0	1.4	719.7
2927	48.1998	-94.3398	59452	437		QP	20	5	52		1.0		-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	719.7
2928	48.1998	-94.3389	59451	438		QP	39	5	-19	NAD	-0.3	NAD	-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	719.7
2929	48.1998	-94.3379	59452	434		QP	34	5	33		-0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	1.4	719.7
2930	48.1998	-94.3371	59452	431		QP	35	6	13	NAD	-0.5	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	1.4	719.8
2931	48.1998	-94.3362	59451	431		QP	43	6	-9	NAD	-0.8	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	719.8
2932	48.1998	-94.3352	59451	430		QP	22	6	27	MAR	-0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.4	719.9
2933	48.1998	-94.3344	59452	430		QP	23	6	93		-0.5	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.4	720.0
2934	48.1998	-94.3335	59447	429		QP	39	5	-38	NAD	-0.2	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	1.4	720.0
2935	48.1998	-94.3326	59446	426		QP	26	5	76		1.0		-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	1.4	720.0
2936	48.1998	-94.3317	59445	425		QP	29	4	77		-0.5	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	720.0
2937	48.1998	-94.3308	59444	419		QP	28	4	35		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	720.1
2938	48.1998	-94.3298	59443	404		QP	25	3	72		0.0	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	1.3	720.3
2939	48.1998	-94.3289	59441	395		QP	23	3	60		0.3	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	720.3

PSC FORM 172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2940	48.1998	-94.3281	59442	401		QP	30	2	55		-0.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	720.3
2941	48.1998	-94.3272	59442	406		QP	26	1	88		0.3	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	720.4
2942	48.1997	-94.3262	59443	397		QP	27	0	67		0.0	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	720.6
2943	48.1997	-94.3254	59443	388		QP	34	0	25	MAR	0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.3	720.7
2944	48.1997	-94.3245	59443	386		QP	28	1	96		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	1.3	720.7
2945	48.1997	-94.3235	59441	384		QP	25	0	108		0.2	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	1.3	720.7
2946	48.1998	-94.3227	59439	389		QP	33	1	38		-1.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	720.8
2947	48.1998	-94.3218	59436	391		QP	27	1	80		0.5	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	720.7
2948	48.1998	-94.3208	59435	393		QP	30	1	69		0.2	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	720.7
2949	48.1997	-94.3199	59436	394		QP	21	1	139		0.2	NAD	0.1	NAD	0.1		0.0	0.0	0.0	1.4	720.6
2950	48.1997	-94.3191	59438	414		QP	27	1	74		0.0	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	1.4	720.0
2951	48.1997	-94.3181	59441	421		QP	26	1	94		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	1.4	719.8
2952	48.1997	-94.3172	59438	423		QP	31	1	55		-0.6	NAD	0.9		-0.2	NAD	0.0	0.0	0.0	1.3	719.7
2953	48.1997	-94.3164	59436	431		QP	39	1	19	MAR	0.2	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	719.7
2954	48.1998	-94.3154	59436	434		QP	22	1	85		0.0	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	1.2	719.5
2955	48.1998	-94.3145	59435	431		QP	37	1	36		-0.3	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	1.2	719.4
2956	48.1998	-94.3137	59435	429		QP	39	1	35		-0.5	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	719.3
2957	48.1997	-94.3128	59437	433		QP	34	1	21	MAR	0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	719.2
2958	48.1997	-94.3118	59438	438		QP	25	1	83		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	719.2
2959	48.1997	-94.3109	59436	439		QP	28	1	41		0.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	1.1	719.3
2960	48.1997	-94.3101	57968	442		QP	41	1	-16	NAD	0.0	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	1.1	719.3
2961	48.1997	-94.3091	56500	446		QP	29	1	30		0.2	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	1.1	719.2
2962	48.1996	-94.3082	54506	449		QP	26	2	57		0.2	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	1.1	719.1
2963	48.1997	-94.3074	53104	449		QP	26	1	25	MAR	-0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	719.2
2964	48.1997	-94.3064	51703	448		QP	29	1	57		-0.2	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	1.1	719.2
2965	48.1997	-94.3055	51702	447		QP	34	1	35		-0.2	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	719.2
2966	48.1997	-94.3047	51260	438		QP	27	1	61		-1.0	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	719.2
2967	48.1997	-94.3037	50818	426		QP	22	0	64		1.3		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	1.1	719.5
2968	48.1997	-94.3028	51698	424		QP	42	1	39		-0.3	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	1.1	719.8
2969	48.1996	-94.3018	55573	424		QP	34	1	15	MAR	-0.2	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	1.1	720.0
2970	48.1996	-94.3010	59448	426		QP	30	2	71		0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	720.1
2971	48.1996	-94.3001	59449	427		QP	26	2	69		-0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	720.1
2972	48.1997	-94.2992	59447	428		QP	25	3	66		-0.3	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	719.8
2973	48.1997	-94.2984	59448	427		QP	25	3	82		-0.6	NAD	0.0	NAD	0.0	MAR	0.0	0.0	0.0	1.2	719.7
2974	48.1997	-94.2974	59448	427		QP	18	4	96		-0.5	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	1.2	719.8
2975	48.1997	-94.2965	59448	427		QP	31	4	22	MAR	1.4		-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	719.8
2976	48.1997	-94.2957	59448	426		QP	35	5	3	NAD	-0.6	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	719.9
2977	48.1996	-94.2947	59448	424		QP	30	5	0	NAD	0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	720.0
2978	48.1996	-94.2938	59448	422		QP	35	5	28	MAR	-0.5	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	1.2	720.0
2979	48.1996	-94.2928	59448	415		QP	35	5	9	NAD	-0.5	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	1.2	720.2
2980	48.1996	-94.2920	59450	413		QP	24	4	62		0.0	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	1.2	720.2
2981	48.1997	-94.2911	59450	411		QP	30	4	18	MAR	-0.5	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	720.4
2982	48.1996	-94.2901	59450	407		QP	26	4	46		-0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	720.4
2983	48.1996	-94.2893	59451	404		QP	28	4	16	MAR	0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	1.2	720.5
2984	48.1996	-94.2884	59452	400		QP	33	4	34		0.5	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	1.2	720.5
2985	48.1996	-94.2875	59453	398		QP	26	4	23	MAR	-1.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	720.3
2986	48.1996	-94.2867	59453	396		QP	39	4	-13	NAD	-1.1	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.2	720.6
2987	48.1996	-94.2857	59453	396		QP	30	4	15	MAR	-0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.2	720.7
2988	48.1996	-94.2848	59452	393		QP	34	3	2	NAD	-0.2	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	720.7
2989	48.1996	-94.2838	59451	390		QP	36	3	1	NAD	-0.8	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	720.7
2990	48.1996	-94.2830	59454	388		QP	28	2	30		0.2	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	720.7
2991	48.1996	-94.2821	59454	386		QP	14	2	86		1.0		-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	720.9
2992	48.1996	-94.2811	59455	386		QP	36	1	-3	NAD	-0.6	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	721.0

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REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2993	48.1996	-94.2803	59455	383		QP	30	1	34		-0.5	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	1.2	721.1
2994	48.1996	-94.2794	59455	381		QP	26	1	10	NAD	0.6	MAR	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	721.2
2995	48.1996	-94.2784	59456	380		QP	27	0	31		0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	721.2
2996	48.1996	-94.2776	59457	380		QP	36	0	14	MAR	-0.6	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	721.1
2997	48.1996	-94.2767	59458	382		QP	26	0	23	MAR	0.0	NAD	0.5		-0.2	NAD	0.0	0.0	0.0	1.3	721.0
2998	48.1996	-94.2757	59459	385		QP	37	0	-18	NAD	-0.2	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	721.0
2999	48.1996	-94.2748	59466	385		QP	29	0	-4	NAD	-0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	721.1
3000	48.1996	-94.2740	59468	383		QP	31	0	22	MAR	-0.6	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	721.2
3001	48.1996	-94.2731	59469	381		QP	28	0	9	NAD	-0.5	NAD	0.4		-0.1	NAD	0.0	0.0	0.0	1.2	721.2
3002	48.1995	-94.2721	59471	380		QP	29	0	29		-0.6	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	721.1
3003	48.1995	-94.2713	59480	378		QP	30	0	33		0.8		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	721.1
3004	48.1995	-94.2704	59487	378		QP	34	0	3	NAD	0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	721.1
3005	48.1995	-94.2694	59483	378		QP	23	0	63		0.8		-0.2	NAD	0.0	MAR	0.0	0.0	16.8	1.2	721.2
3006	48.1996	-94.2686	59474	378		QP	26	0	37		-0.8	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	721.2
3007	48.1996	-94.2677	59465	379		QP	25	0	55		0.2	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	721.2
3008	48.1996	-94.2667	59459	379		QP	35	0	59		0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.2	721.1
3009	48.1995	-94.2658	59455	383		QP	28	0	16	MAR	-0.5	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	1.2	721.1
3010	48.1995	-94.2650	59450	389		QP	29	0	-7	NAD	0.2	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	720.8
3011	48.1995	-94.2640	59450	396		QP	38	0	-21	NAD	-0.6	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	720.5
3012	48.1995	-94.2631	59445	398		QP	29	0	52		-0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	720.5
3013	48.1995	-94.2623	59445	402		QP	34	0	41		-0.6	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	1.2	720.4
3014	48.1995	-94.2614	59445	404		QP	28	0	67		0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	720.4
3015	48.1996	-94.2604	59445	407		QP	20	0	50		0.3	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	1.2	720.4
3016	48.1996	-94.2596	59446	409		QP	38	0	-30	NAD	-0.5	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.2	720.1
3017	48.1995	-94.2587	59447	410		QP	28	0	34		-0..	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	1.2	720.0
3018	48.1995	-94.2577	59449	413		QP	35	0	16	MAR	0.3	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.2	720.0
3019	48.1995	-94.2568	59449	415		QP	26	0	75		0.8		-0.2	NAD	0.0	MAR	0.0	0.0	19.2	1.2	720.1
3020	48.1995	-94.2560	59446	416		QP	27	0	0	NAD	0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	720.1
3021	48.1995	-94.2550	59444	416		QP	28	0	58		1.0		0.0	NAD	0.0	NAD	0.0	0.0	0.0	1.1	720.1
3022	48.1994	-94.2541	59444	416		QP	35	0	30		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	720.0
3023	48.1994	-94.2533	59446	418		QP	36	0	47		0.5	MAR	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	720.0
3024	48.1995	-94.2523	59448	423		QP	36	0	59		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	720.0
3025	48.1995	-94.2514	59451	427		QP	33	0	34		-0.6	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	720.0
3026	48.1995	-94.2506	59454	427		QP	25	0	36		-0.8	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	720.1
3027	48.1995	-94.2496	59453	427		QP	21	0	38		-0.5	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	719.7
3028	48.1995	-94.2487	59453	429		QP	35	0	1	NAD	0.5	MAR	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	719.6
3029	48.1994	-94.2478	59459	432		QP	30	1	49		0.0	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	1.1	719.8
3030	48.1994	-94.2469	59459	433		QP	23	1	77		0.3	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	720.0
3031	48.1994	-94.2460	59459	434		QP	39	1	-20	NAD	0.5	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	1.1	719.7
3032	48.1994	-94.2451	59458	435		QP	33	1	13	NAD	0.5	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	1.1	719.6
3033	48.1995	-94.2442	59461	436		QP	31	1	18	MAR	0.6	MAR	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	719.6
3034	48.1995	-94.2433	59465	437		QP	29	1	39		0.2	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	719.6
3035	48.1995	-94.2424	59465	434		QP	27	1	37		-0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	1.1	719.6
3036	48.1995	-94.2416	59467	431		QP	31	0	26	MAR	-0.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	719.8
3037	48.1994	-94.2406	59469	427		QP	31	0	58		0.5	MAR	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	719.9
3038	48.1994	-94.2397	59469	411		QP	34	0	57		0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	1.1	720.1
3039	48.1994	-94.2387	59470	406		QP	24	0	71		-1.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	1.1	720.1
3040	48.1994	-94.2379	59470	406		QP	38	-1	37		-0.6	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	1.1	720.0
3041	48.1994	-94.2370	59469	406		QP	34	-2	48		-0.5	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	1.1	720.0
3042	48.1994	-94.2360	59470	413		QP	37	-2	56		-0.6	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	1.1	720.0
3043	48.1994	-94.2352	59472	415		QP	25	-2	100		0.2	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	720.0
3044	48.1994	-94.2343	59475	420		QP	26	-2	52		-0.5	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	1.1	720.0
3045	48.1994	-94.2334	59476	423		QP	34	-2	45		0.0	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	1.1	719.9

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
3046	48.1994	-94.2325	59476	427		QP	34	-1	22	MAR	0.3	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	719.8
3047	48.1994	-94.2316	59476	433		QP	40	-1	10	NAD	-1.0	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	1.1	719.8
3048	48.1994	-94.2307	59476	439		QP	35	-1	1	NAD	-0.3	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	719.6
3049	48.1993	-94.2297	59479	439		QP	25	-1	115		0.0	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	1.2	719.3
3050	48.1994	-94.2289	59482	444		QP	21	-1	137		0.0	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	1.2	719.3
3051	48.1994	-94.2280	59479	445		QP	20	0	85		1.0		-0.2	NAD	0.0	MAR	0.0	0.0	19.4	1.1	719.3
3052	48.1994	-94.2270	59477	444		QP	34	0	68		0.3	NAD	0.4	MAR	-0.2	NAD	0.0	0.0	0.0	1.1	719.5
3053	48.1994	-94.2262	59475	443		QP	39	0	-21	NAD	-0.2	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	1.1	719.5
3054	48.1994	-94.2253	59473	444		QP	26	0	47		0.2	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	719.6
3055	48.1994	-94.2243	59477	445		QP	41	0	-20	NAD	0.3	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	719.5
3056	48.1994	-94.2235	59481	446		QP	29	0	48		-0.5	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	1.1	719.5
3057	48.1993	-94.2226	59480	448		QP	35	0	17	MAR	-1.1	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	1.1	719.4
3058	48.1993	-94.2216	59479	451		QP	46	0	-15	NAD	-1.1	NAD	0.2	MAR	0.1		0.0	2.0	0.0	1.1	719.1
3059	48.1994	-94.2207	59481	455		QP	28	0	74		0.8	MAR	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	718.8
3060	48.1994	-94.2199	59484	455		QP	33	0	39		1.3		0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	719.0
3061	48.1994	-94.2189	59484	457		QP	38	0	59		-1.1	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	1.2	719.1
3062	48.1993	-94.2180	59484	459		QP	30	1	75		1.0		-0.7	NAD	0.1	MAR	0.0	0.0	14.8	1.2	719.1
3063	48.1993	-94.2172	59484	457		QP	30	1	47		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	719.1
3064	48.1993	-94.2163	59484	453		QP	33	1	76		-0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	719.2
3065	48.1993	-94.2153	59484	444		QP	40	1	45		0.3	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	719.5
3066	48.1993	-94.2145	59487	438		QP	24	1	80		0.0	NAD	0.7		-0.2	NAD	0.0	0.0	0.0	1.1	719.6
3067	48.1992	-94.2136	59486	433		QP	24	1	122		-0.5	NAD	0.5		-0.0	NAD	0.0	0.0	0.0	1.1	719.8
3068	48.1992	-94.2126	59485	424		QP	35	1	62		1.3		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	720.0
3069	48.1993	-94.2117	59485	417		QP	28	1	56		-0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	720.1
3070	48.1993	-94.2109	59490	412		QP	26	1	95		0.2	NAD	0.5		-0.0	NAD	0.0	0.0	0.0	1.2	720.3
3071	48.1993	-94.2099	59491	405		QP	33	1	46		-0.5	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	1.2	720.5
3072	48.1992	-94.2090	59491	399		QP	37	1	54		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	1.2	720.7
3073	48.1992	-94.2082	59492	396		QP	34	2	75		0.5	MAR	0.0	NAD	0.1		0.0	0.0	4.3	1.2	720.7
3074	48.1992	-94.2072	59494	379		QP	30	2	63		0.5	MAR	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	1.2	720.8
3075	48.1992	-94.2063	59496	363		QP	26	3	65		-0.5	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	721.2
3076	48.1992	-94.2055	59498	354		QP	31	4	30		-0.5	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	721.2
3077	48.1992	-94.2045	59499	357		QP	29	5	46		1.0		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	720.9
3078	48.1993	-94.2036	59500	364		QP	24	4	72		0.3	MAR	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	720.9
3079	48.1992	-94.2027	59500	366		QP	26	4	45		-0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	720.8
3080	48.1992	-94.2019	59504	368		QP	41	4	-1	NAD	-0.3	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	720.8
3081	48.1992	-94.2009	59506	373		QP	28	4	28		0.3	MAR	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	720.6
3082	48.1992	-94.2000	59508	382		QP	22	3	52		0.3	MAR	-0.7	NAD	0.0	MAR	0.0	0.0	8.4	1.1	720.4
3083	48.1992	-94.1992	59507	400		QP	36	4	10	NAD	-0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	720.3
3084	48.1992	-94.1982	59507	409		QP	28	4	24	MAR	0.0	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	720.3
3085	48.1992	-94.1973	59507	414		QP	27	4	32		0.6	MAR	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	720.2
3086	48.1992	-94.1965	59508	418		QP	37	5	-29	NAD	0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	1.2	720.2
3087	48.1992	-94.1955	59508	423		QP	33	5	21	MAR	1.4		-0.9	NAD	0.0	NAD	0.0	0.0	0.0	1.2	720.0
3088	48.1992	-94.1946	59509	427		QP	27	5	7	NAD	0.0	NAD	-0.7	NAD	0.0	MAR	0.0	0.0	0.0	1.2	720.0
3089	48.1992	-94.1936	59509	428		QP	33	6	-32	NAD	0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	1.2	719.8
3090	48.1992	-94.1928	59509	429		QP	31	7	-16	NAD	0.2	NAD	-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	719.6
3091	48.1992	-94.1919	59511	430		QP	33	7	-44	NAD	0.6	MAR	-1.2	NAD	0.0	NAD	0.0	0.0	0.0	1.2	719.6
3092	48.1991	-94.1909	59512	430		QP	43	8	-5	NAD	-0.3	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	719.7
3093	48.1991	-94.1901	59513	430		QP	27	7	2	NAD	0.3	NAD	-0.7	NAD	-0.2	NAD	0.0	0.0	0.0	1.2	719.7
3094	48.1991	-94.1892	59515	427		QP	28	7	-21	NAD	-0.5	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	1.2	719.7
3095	48.1992	-94.1883	59515	421		QP	36	7	14	NAD	0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	1.2	719.7
3096	48.1992	-94.1875	59516	413		QP	37	7	-23	NAD	0.2	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	1.2	720.2
3097	48.1992	-94.1865	59515	407		QP	31	6	-6	NAD	0.5	MAR	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	720.4
3098	48.1992	-94.1856	59514	400		QP	20	6	60		-0.6	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	720.5

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REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
3099	48.1991	-94.1846	59517	392		QP	30	6	-27	NAD	0.0	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	720.6
3100	48.1991	-94.1838	59520	391		QP	28	6	43		0.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	1.2	720.7
3101	48.1991	-94.1829	59520	391		QP	25	5	45		-0.5	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	720.6
3102	48.1991	-94.1819	59520	391		QP	22	5	70		0.2	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	720.6
3103	48.1991	-94.1811	59520	391		QP	23	6	59		-0.2	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	1.2	720.5
3104	48.1991	-94.1802	59520	392		QP	25	6	67		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	1.2	720.6
3105	48.1992	-94.1792	59521	395		QP	27	6	40		0.0	NAD	-0.8	NAD	0.1	MAR	0.0	0.0	0.0	1.3	720.7
3106	48.1992	-94.1784	59522	397		QP	36	6	15	MAR	-0.3	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	1.3	720.4
3107	48.1991	-94.1775	59523	409		QP	27	6	-12	NAD	0.0	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	720.4
3108	48.1991	-94.1766	59523	415		QP	28	6	-23	NAD	-0.5	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	720.1
3109	48.1991	-94.1756	59526	419		QP	22	5	7	NAD	-0.6	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	1.3	720.0
3110	48.1991	-94.1748	59528	424		QP	33	5	-8	NAD	-0.5	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	720.0
3111	48.1991	-94.1739	59528	425		QP	38	5	-67	NAD	-0.3	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	720.0
3112	48.1990	-94.1729	59529	426		QP	26	4	27	MAR	-0.6	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	1.2	720.0
3113	48.1991	-94.1721	59529	427		QP	33	4	-13	NAD	-1.1	NAD	0.2	MAR	-0.2	NAD	0.0	0.0	0.0	1.2	719.7
3114	48.1991	-94.1712	59531	430		QP	30	4	-29	NAD	1.6		-1.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	719.6
3115	48.1991	-94.1702	59531	432		QP	24	3	1	NAD	-0.5	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.2	719.4
3116	48.1991	-94.1694	59533	430		QP	27	3	5	NAD	0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	719.6
3117	48.1991	-94.1685	59534	426		QP	37	3	-19	NAD	0.8		-1.2	NAD	0.1	MAR	0.0	0.0	15.3	1.2	719.7
3118	48.1991	-94.1675	59535	419		QP	33	3	5	NAD	-0.6	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	719.7
3119	48.1990	-94.1666	59536	416		QP	29	2	0	NAD	-0.3	NAD	-0.4	NAD	0.0	MAR	0.0	0.0	0.0	1.2	719.9
3120	48.1990	-94.1658	59536	410		QP	14	2	84		1.7		0.2	NAD	-0.2	NAD	0.0	0.0	0.0	1.2	720.2
3121	48.1990	-94.1648	59537	408		QP	39	2	18	MAR	-0.8	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.2	720.5
3122	48.1990	-94.1639	59538	404		QP	41	1	-2	NAD	0.2	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	720.6
3123	48.1991	-94.1631	59539	398		QP	29	1	53		0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	720.6
3124	48.1991	-94.1622	59538	396		QP	34	0	51		0.6	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	720.5
3125	48.1991	-94.1612	59537	392		QP	21	0	90		-0.8	NAD	0.4		-0.2	NAD	0.0	0.0	0.0	1.2	720.5
3126	48.1991	-94.1604	59537	389		QP	27	0	69		-0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	720.4
3127	48.1990	-94.1595	59538	387		QP	27	0	58		0.2	NAD	0.6		-0.0	NAD	0.0	0.0	0.0	1.2	720.5
3128	48.1990	-94.1585	59539	387		QP	24	0	75		-0.3	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	1.2	720.6
3129	48.1990	-94.1576	59541	388		QP	27	0	43		1.1		-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	720.6
3130	48.1990	-94.1568	59541	388		QP	33	0	35		1.6		-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	720.8
3131	48.1990	-94.1558	59542	388		QP	30	-1	76		0.0	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	1.2	720.9
3132	48.1989	-94.1549	59543	388		QP	39	-1	11	NAD	-1.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	720.7
3133	48.1990	-94.1541	59544	389		QP	35	-1	50		-0.5	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	1.3	720.6
3134	48.1990	-94.1531	59545	391		QP	34	-1	35		-0.5	NAD	0.6		-0.2	NAD	0.0	0.0	0.0	1.3	720.6
3135	48.1990	-94.1522	59545	393		QP	37	-1	16	MAR	-0.6	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	1.3	720.5
3136	48.1990	-94.1514	59548	392		QP	21	-1	54		0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	1.3	720.6
3137	48.1990	-94.1504	59551	388		QP	27	-1	62		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	1.3	720.8
3138	48.1990	-94.1495	59559	387		QP	39	-1	26	MAR	-0.3	NAD	0.4		-0.1	NAD	0.0	0.0	0.0	1.3	720.8
3139	48.1989	-94.1486	59559	387		QP	38	0	42		-0.5	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	1.3	720.8
3140	48.1989	-94.1478	59566	388		QP	30	0	82		-0.2	NAD	0.4		-0.1	NAD	0.0	0.0	0.0	1.4	720.7
3141	48.1989	-94.1468	59573	390		QP	35	0	82		0.0	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	1.4	720.7
3142	48.1990	-94.1459	59580	393		QP	38	0	22	MAR	-0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	1.4	720.7
3143	48.1990	-94.1451	59581	394		QP	25	1	91		0.6	MAR	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	720.5
3144	48.1990	-94.1441	59579	393		QP	31	1	74		-0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	1.4	720.4
3145	48.1990	-94.1432	59570	393		QLD	31	2	62		0.2	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	1.4	720.5
3146	48.1990	-94.1424	59566	389		QLD	25	2	53		-0.2	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	1.4	720.7
3147	48.1989	-94.1414	59568	385		QLD	34	2	41		0.0	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	1.4	721.1
3148	48.1989	-94.1405	59576	382		QLD	39	3	15	MAR	-0.5	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	721.1
3149	48.1989	-94.1395	59587	381		QLD	33	3	76		0.5	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	6.5	1.4	721.0
3150	48.1989	-94.1387	59593	381		QLD	25	4	63		-0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	720.9
3151	48.1989	-94.1378	59594	381		QLD	36	4	57		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	721.1

PSC FB5172
PSC FB5172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
3152	48.1989	-94.1369	59596	380		QLD	36	4	52		0.6	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	721.2
3153	48.1989	-94.1360	59577	380		QLD	24	4	58		0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	1.4	721.2
3154	48.1989	-94.1351	59561	377		QLD	26	4	81		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	721.2
3155	48.1989	-94.1342	59557	372		QLD	20	4	79		0.2	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	1.4	721.3
3156	48.1989	-94.1333	59553	369		QLD	33	4	73		0.0	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	721.4
3157	48.1989	-94.1324	59550	374		QLD	31	4	43		0.0	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	1.4	721.3
3158	48.1989	-94.1315	59548	377		QLD	30	4	66		-0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.4	721.3
3159	48.1988	-94.1305	59549	373		QLD	27	4	44		0.2	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	1.4	721.3
3160	48.1988	-94.1297	59550	368		QLD	38	4	31		-0.6	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	1.4	721.3
3161	48.1989	-94.1288	59552	363		QLD	42	3	8	NAD	-0.3	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	1.4	721.2
3162	48.1989	-94.1278	59552	357		QLD	29	3	81		0.5	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	1.4	721.2
3163	48.1989	-94.1270	59553	356		QLD	33	3	98		0.0	NAD	-0.2	NAD	0.0	MAR	0.0	0.0	0.0	1.4	721.2
3164	48.1989	-94.1261	59557	355		QLD	39	3	99		-0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	1.4	721.2
3165	48.1989	-94.1251	59563	369		QLD	35	4	103		0.3	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	1.4	721.0
3166	48.1989	-94.1243	59566	384		QLD	28	4	196		0.6	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.4	720.8
3167	48.1988	-94.1234	59568	392		QLD	37	4	306		0.3	NAD	0.2	NAD	0.0	MAR	0.0	0.0	0.0	1.4	720.6
3168	48.1988	-94.1225	59573	401		QLD	36	4	506		2.4		-0.4	NAD	0.3		0.0	0.0	9.0	1.3	720.5
3169	48.1988	-94.1215	59579	408		QLD	21	4	673		1.0		1.0		0.4		1.0	2.8	2.8	1.3	720.5
3170	48.1988	-94.1207	59583	411		QLD	30	4	686		2.1		0.7		0.4		0.3	1.7	5.2	1.3	720.5
3171	48.1989	-94.1198	59590	377		QLD	36	4	652		1.4		1.1		0.4		0.7	2.8	3.8	1.3	719.9
3172	48.1988	-94.1188	59596	362		QLD	32	4	670		2.4		0.3	MAR	0.6		0.1	0.6	4.2	1.3	719.9
3173	48.1988	-94.1180	59588	377		QLD	27	4	743		4.6		-0.6	NAD	0.5		0.0	0.0	9.6	1.4	720.0
3174	48.1988	-94.1171	59578	379		QLD	36	4	730		2.1		0.6		0.6		0.3	1.0	3.5	1.4	719.9
3175	48.1988	-94.1161	59566	365		QLD	33	3	665		2.5		-0.1	NAD	0.5		0.0	0.0	5.0	1.3	720.0
3176	48.1987	-94.1152	59565	364		QLD	24	3	711		1.4		0.8		0.6		0.6	1.6	2.6	1.3	720.0
3177	48.1987	-94.1144	59568	364		QLD	26	3	697		3.2		0.7		0.5		0.2	1.3	6.0	1.3	720.1
3178	48.1987	-94.1134	59568	363		QLD	29	3	615		1.3		0.2	NAD	0.3		0.0	0.0	4.3	1.3	720.3
3179	48.1987	-94.1125	59568	363		QLD	37	3	530		1.9		0.6		0.4		0.3	1.6	4.9	1.3	720.4
3180	48.1987	-94.1115	59567	388		QLD	29	3	437		1.4		0.2	MAR	0.3		0.2	1.0	5.3	1.3	720.4
3181	48.1987	-94.1106	59567	393		QLD	35	3	322		1.7		0.2	MAR	0.2		0.2	1.7	10.9	1.3	720.1
3182	48.1987	-94.1098	59567	394		QLD	33	3	308		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	1.3	719.9
3183	48.1986	-94.1089	59568	395		QLD	21	3	219		1.3		-0.4	NAD	0.1	MAR	0.0	0.0	20.3	1.3	719.5
3184	48.1986	-94.1079	59566	429		QLD	27	2	156		0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	1.3	719.1
3185	48.1986	-94.1070	59565	431		QP	34	2	135		0.6	MAR	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	719.4
3186	48.1986	-94.1060	59568	429		QP	33	2	155		0.3	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	1.2	719.5
3187	48.1985	-94.1051	59569	428		QP	36	1	118		-0.8	NAD	0.7		0.1	MAR	0.0	9.7	0.0	1.2	719.5
3188	48.1985	-94.1041	59571	427		QP	35	1	134		-0.6	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	1.3	719.7
3189	48.1986	-94.1032	59573	426		QP	22	1	181		0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.3	719.8
3190	48.1986	-94.1024	59574	426		QP	24	1	178		0.0	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	1.3	719.7
3191	48.1986	-94.1015	59573	414		QP	28	1	229		1.0		-0.1	NAD	0.1		0.0	0.0	9.9	1.2	719.7
3192	48.1985	-94.1005	59573	403		QP	29	1	143		0.2	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	719.7
3193	48.1985	-94.0996	59571	412		QP	33	1	80		-0.3	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	719.7
3194	48.1985	-94.0986	59572	417		QP	34	1	48		0.5	MAR	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	719.9
3195	48.1985	-94.0977	59574	408		QP	29	2	54		0.2	NAD	-0.9	NAD	0.1		0.0	0.0	0.0	1.2	720.1
3196	48.1985	-94.0967	59574	404		QP	39	2	22	MAR	0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	720.2
3197	48.1985	-94.0959	59572	405		QP	27	2	41		0.2	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	720.3
3198	48.1985	-94.0950	59572	406		QP	24	3	46		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.2	720.2
3199	48.1985	-94.0940	59575	400		QP	26	3	26	MAR	0.6	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	1.2	720.2
3200	48.1985	-94.0931	59575	397		QP	26	3	48		-0.2	NAD	-0.6	NAD	0.0	MAR	0.0	0.0	0.0	1.2	720.2
3201	48.1985	-94.0922	59576	400		QP	39	3	22	MAR	0.6	MAR	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	720.2
3202	48.1984	-94.0914	59578	402		QP	26	4	58		1.0		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	1.2	720.2
3203	48.1984	-94.0904	59579	406		QP	33	4	2	NAD	-0.8	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	720.3
3204	48.1984	-94.0895	59577	411		QP	27	5	52		0.2	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	1.2	719.9

PSC FB3172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
3205	48.1984	-94.0885	59575	415		QP	36	5	-21	NAD	-0.2	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	719.7
3206	48.1983	-94.0876	59579	415		QP	36	6	3	NAD	0.0	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	1.2	720.1
3207	48.1983	-94.0868	59583	414		QP	19	6	66		0.2	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	1.2	720.1
3208	48.1984	-94.0858	59584	413		QP	30	6	-7	NAD	-0.3	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	720.0
3209	48.1983	-94.0849	59587	413		QP	39	6	-8	NAD	-0.6	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	1.2	720.0
3210	48.1983	-94.0840	59590	409		QP	35	5	0	NAD	-0.5	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.2	720.0
3211	48.1983	-94.0830	59591	406		QP	30	5	35		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	1.2	720.1
3212	48.1983	-94.0822	59592	404		QP	26	5	29		0.5	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	720.3
3213	48.1982	-94.0813	59594	401		QP	41	4	4	NAD	0.0	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	720.5
3214	48.1982	-94.0803	59595	399		QP	18	4	82		-0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	720.6
3215	48.1982	-94.0794	59598	398		QP	29	3	36		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	720.2
3216	48.1983	-94.0784	59598	398		QP	36	3	56		-0.6	NAD	0.7		-0.2	NAD	0.0	0.0	0.0	1.3	720.1
3217	48.1982	-94.0776	59599	397		QP	24	2	93		0.0	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	1.3	720.1
3218	48.1982	-94.0767	59601	394		QP	30	2	67		0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	720.1
3219	48.1982	-94.0757	59606	395		QP	28	2	68		-0.8	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	720.3
3220	48.1982	-94.0748	59608	396		QP	37	2	31		-0.2	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	720.3
3221	48.1982	-94.0739	59609	398		QP	27	2	79		-0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	1.3	720.4
3222	48.1981	-94.0730	59612	398		QP	34	2	88		-0.2	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	1.3	720.5
3223	48.1981	-94.0721	59613	398		QP	30	2	105		-0.2	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.3	720.5
3224	48.1981	-94.0712	59615	400		QLD	30	3	51		-0.8	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.3	720.5
3225	48.1982	-94.0702	59617	402		QLD	33	4	2	NAD	-0.2	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	720.3
3226	48.1981	-94.0693	59616	404		QLD	20	4	61		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	720.1
3227	48.1981	-94.0685	59620	404		QLD	37	5	-2	NAD	0.5	MAR	-1.0	NAD	0.0	NAD	0.0	0.0	0.0	1.3	720.0
3228	48.1981	-94.0675	59624	405		QLD	39	5	20	MAR	0.0	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	1.3	720.0
3229	48.1980	-94.0666	59626	421		QLD	30	5	33		-0.3	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	1.3	719.7
3230	48.1980	-94.0656	59629	429		QLD	37	4	23	MAR	-0.8	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	1.3	719.5
3231	48.1980	-94.0647	59633	437		QLD	23	4	68		0.0	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	719.0
3232	48.1980	-94.0639	59637	444		QLD	24	4	111		-0.5	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	1.2	718.5
3233	48.1980	-94.0629	59630	437		QLD	27	3	116		1.6		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.2	718.7
3234	48.1980	-94.0620	59633	436		QLD	35	3	145		0.8	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.2	718.7
3235	48.1980	-94.0611	59633	434		QLD	28	3	223		0.8	MAR	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	718.9
3236	48.1980	-94.0601	59633	432		QLD	34	3	412		0.6	MAR	0.8		0.2		1.2	4.9	4.2	1.1	718.9
3237	48.1980	-94.0593	59635	408		QLD	36	3	488		1.7		0.2	NAD	0.4		0.0	0.0	4.6	1.1	719.2
3238	48.1980	-94.0584	59637	390		QLD	33	3	490		1.0		0.2	MAR	0.4		0.2	0.6	2.6	1.1	719.3
3239	48.1979	-94.0574	59637	380		QLD	35	2	589		2.7		0.2	NAD	0.3		0.0	0.0	8.9	1.1	719.3
3240	48.1979	-94.0565	59641	389		QLD	28	2	637		1.7		0.2	NAD	0.6		0.0	0.0	3.1	1.1	719.3
3241	48.1979	-94.0555	59645	390		QLD	33	3	540		2.1		0.4	MAR	0.3		0.2	1.4	6.4	1.1	719.4
3242	48.1979	-94.0547	59654	395		QLD	34	2	467		0.6	MAR	0.2	MAR	0.3		0.4	1.0	2.3	1.1	719.8
3243	48.1979	-94.0538	59665	397		QLD	30	3	323		0.6	MAR	0.7		0.1	MAR	1.0	7.0	6.7	1.1	719.8
3244	48.1980	-94.0529	59676	414		QLD	31	3	220		-0.6	NAD	0.5		0.1	MAR	0.0	6.3	0.0	1.1	719.7
3245	48.1980	-94.0519	59681	423		QLD	25	3	165		0.8	MAR	0.0	NAD	0.0	MAR	0.0	0.0	16.2	1.1	719.5
3246	48.1980	-94.0511	59683	425		QLD	31	3	65		-0.5	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	1.1	719.5
3247	48.1980	-94.0502	59702	429		QLD	31	3	75		1.3		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	1.1	719.5
3248	48.1980	-94.0492	59713	430		QLD	41	4	34		-0.5	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	719.5
3249	48.1979	-94.0483	59715	431		QLD	42	4	44		-0.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	719.5
3250	48.1979	-94.0475	59713	429		QP	39	4	38		0.2	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	1.0	719.4
3251	48.1979	-94.0465	59693	429		QP	22	4	99		1.3		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.0	719.5
3252	48.1979	-94.0456	59671	429		QP	31	5	64		-0.5	NAD	0.4	MAR	-0.2	NAD	0.0	0.0	0.0	1.1	719.5
3253	48.1979	-94.0448	59652	416		QP	26	4	92		1.1		-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	719.6
3254	48.1979	-94.0438	59632	408		QP	33	5	74		0.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	719.6
3255	48.1980	-94.0429	59627	401		QP	33	5	14	MAR	0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	719.6
3256	48.1980	-94.0421	59622	409		QP	30	5	61		-0.8	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	719.3
3257	48.1980	-94.0412	59617	412		QP	34	5	1	NAD	-0.5	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	719.2

PSC FB3172

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REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
3258	48.1980	-94.0402	59623	414		QP	24	4	66		-0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	719.2
3259	48.1979	-94.0393	59625	414		QP	36	4	53		-0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	1.2	719.1
3260	48.1979	-94.0385	59624	415		QP	28	3	150		-0.3	NAD	0.0	NAD	0.1		0.0	0.0	0.0	1.2	719.0
3261	48.1979	-94.0375	59624	417		QP	22	2	182		0.3	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	1.1	719.1
3262	48.1979	-94.0366	59624	422		QP	28	2	135		-1.1	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	1.1	719.1
3263	48.1979	-94.0358	59625	428		QP	38	2	224		1.1		0.2	NAD	0.1	MAR	0.0	0.0	16.9	1.1	719.2
3264	48.1979	-94.0348	59627	429		QP	38	2	220		0.3	NAD	0.0	NAD	0.2		0.0	0.0	0.0	1.1	719.5
3265	48.1979	-94.0339	59629	427		QP	39	2	217		0.5	MAR	-0.1	NAD	0.1		0.0	0.0	3.8	1.1	719.6
3266	48.1980	-94.0331	59631	426		QP	28	3	214		0.8		-0.4	NAD	0.1		0.0	0.0	8.6	1.1	719.7
3267	48.1980	-94.0321	59633	380		QP	30	3	191		0.2	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	1.1	719.8
3268	48.1980	-94.0312	59634	374		QP	33	3	144		0.0	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	1.1	720.1
3269	48.1979	-94.0302	59635	383		QP	23	2	191		1.7		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.1	720.1
3270	48.1979	-94.0294	59637	393		QP	30	2	207		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	1.1	720.2
3271	48.1979	-94.0285	59638	407		QP	36	2	214		0.3	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	1.1	720.2
3272	48.1979	-94.0276	59643	412		QP	27	2	240		2.1		-0.4	NAD	0.0	MAR	0.0	0.0	44.2	1.1	720.0
3273	48.1979	-94.0267	59644	418		QP	26	1	226		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	1.1	719.7
3274	48.1979	-94.0258	59645	420		QP	40	1	98		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	1.1	719.5
3275	48.1979	-94.0249	59647	404		QP	33	1	141		-0.6	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	1.1	719.6
3276	48.1979	-94.0241	59649	396		QP	24	0	122		0.0	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	1.1	719.7
3277	48.1980	-94.0231	59651	389		QP	21	0	119		0.0	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	719.8
3278	48.1980	-94.0222	59650	391		QP	31	0	111		-0.3	NAD	0.4		-0.1	NAD	0.0	0.0	0.0	1.1	719.7
3279	48.1979	-94.0212	59649	390		QP	35	0	71		-0.3	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	1.1	719.5
3280	48.1979	-94.0204	59649	387		QP	31	0	96		-0.3	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	1.1	719.5
3281	48.1979	-94.0195	59649	385		QP	22	0	96		0.3	MAR	0.2	MAR	0.0	NAD	0.8	0.0	0.0	1.1	719.1
3282	48.1979	-94.0185	59649	384		QP	56	0	21	MAR	0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	718.7
3283	48.1979	-94.0177	59649	389		QP	38	0	91		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	719.5
3284	48.1979	-94.0168	59649	392		QP	30	0	83		-0.8	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	1.1	719.5
3285	48.1979	-94.0159	59647	396		QP	29	0	95		0.6	MAR	-0.5	NAD	0.0	MAR	0.0	0.0	15.6	1.1	719.1
3286	48.1979	-94.0149	59644	402		QP	41	0	49		-0.3	NAD	0.2	NAD	0.0	MAR	0.0	0.0	0.0	1.1	719.0
3287	48.1979	-94.0141	59641	407		QP	20	0	85		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	719.0
3288	48.1980	-94.0132	59644	412		QP	36	0	64		0.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	718.7
3289	48.1979	-94.0122	59645	414		QP	31	1	103		0.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	718.7
3290	48.1979	-94.0113	59647	416		QP	21	1	112		1.0		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	718.6
3291	48.1979	-94.0103	59648	416		QP	34	2	56		-0.5	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	1.1	718.6
3292	48.1979	-94.0095	59648	416		QP	19	2	108		-0.5	NAD	0.5		-0.2	NAD	0.0	0.0	0.0	1.1	718.5
3293	48.1979	-94.0086	59652	418		QP	37	2	9	NAD	-0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	1.1	718.5
3294	48.1979	-94.0076	59656	422		QP	26	3	52		0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	1.1	718.5
3295	48.1979	-94.0067	59658	426		QP	24	3	92		0.0	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	1.1	718.5
3296	48.1979	-94.0059	59661	429		QP	27	3	88		0.6	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	1.1	718.5
3297	48.1979	-94.0049	59666	430		QP	41	3	21	MAR	-0.6	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	1.0	718.5
3298	48.1979	-94.0040	59666	430		QP	22	3	45		0.3	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	1.0	718.5
3299	48.1979	-94.0031	59669	426		QP	37	3	-9	NAD	0.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	1.0	718.5
3300	48.1979	-94.0023	59671	424		QP	27	3	69		0.6	MAR	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	1.0	718.6
3301	48.1979	-94.0013	59675	426		QP	33	2	9	NAD	-0.3	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	1.0	718.6
3302	48.1979	-94.0004	59678	427		QP	25	2	69		-0.6	NAD	0.8		-0.2	NAD	0.0	0.0	0.0	1.0	718.6

PSC PBS172

PSC PBS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1136	48.1105	-95.9991	59635	409		QLD	44	15	968		0.8	MAR	1.2		0.8		1.5	1.7	1.2	8.7	724.2
1137	48.1106	-95.9983	59634	409		QLD	28	15	1001		1.9		0.7		0.7		0.4	1.1	2.7	8.7	724.2
1138	48.1106	-95.9974	59635	411		QLD	34	15	972		3.3		0.3	MAR	0.8		0.1	0.5	4.3	8.8	724.3
1139	48.1106	-95.9964	59647	418		QLD	24	14	912		3.6		0.2	NAD	0.8		0.0	0.0	4.6	8.8	723.6
1140	48.1105	-95.9956	59656	422		QLD	38	14	844		1.7		0.1	NAD	0.4		0.0	0.0	4.0	8.8	723.4
1141	48.1106	-95.9947	59672	422		QLD	43	14	947		4.0		-0.2	NAD	[illegible]		0.0	0.0	4.5	8.7	723.6
1142	48.1106	-95.9938	59684	422		QLD	30	13	958		3.6		1.1		0.7		0.3	1.6	5.2	8.7	723.7
1143	48.1105	-95.9928	59701	419		QLD	32	13	952		3.5		0.2	NAD	0.9		0.0	0.0	3.9	8.7	723.8
1144	48.1105	-95.9920	59720	416		QLD	34	13	1026		3.2		0.7	MAR	0.9		0.2	0.8	3.5	8.7	723.9
1145	48.1106	-95.9911	59735	414		QLD	30	14	998		2.2		0.6	MAR	0.8		0.3	0.8	2.8	8.7	724.0
1146	48.1106	-95.9901	59750	411		QLD	26	15	942		3.2		0.0	NAD	0.7		0.0	0.0	4.5	8.7	724.1
1147	48.1105	-95.9893	59767	406		QLD	30	16	877		1.9		-0.2	NAD	0.8		0.0	0.0	2.4	8.7	724.2
1148	48.1105	-95.9884	59789	404		QLD	30	16	868		4.1		-0.4	NAD	0.9		0.0	0.0	4.7	8.6	724.2
1149	48.1106	-95.9874	59810	402		QLD	35	17	876		2.5		0.3	MAR	0.8		0.1	0.5	3.2	8.6	724.3
1150	48.1106	-95.9866	59842	400		QLD	25	17	929		3.6		-0.4	NAD	1.0		0.0	0.0	3.7	8.6	724.3
1151	48.1105	-95.9857	59870	398		QLD	38	18	864		3.0		-0.3	NAD	0.7		0.0	0.0	4.5	8.6	724.4
1152	48.1105	-95.9848	59882	398		QLD	25	18	922		3.3		0.0	NAD	1.0		0.0	0.0	3.5	8.6	724.3
1153	48.1106	-95.9838	59888	397		QLD	35	19	934		3.3		0.0	NAD	0.8		0.0	0.0	4.0	8.6	724.3
1154	48.1106	-95.9830	59889	396		QLD	27	19	903		2.7		0.3	MAR	0.8		0.1	0.5	3.6	8.6	724.3
1155	48.1106	-95.9821	59889	396		QLD	25	19	873		2.9		0.2	NAD	0.7		0.0	0.0	4.3	8.6	724.4
1156	48.1106	-95.9811	59895	396		QLD	36	20	894		1.4		0.5	MAR	0.8		0.4	0.7	1.9	8.6	724.4
1157	48.1106	-95.9803	59906	384		QLD	23	20	909		4.0		-0.2	NAD	0.8		0.0	0.0	5.4	8.6	724.4
1158	48.1106	-95.9794	59926	374		QLD	29	20	876		3.2		-0.6	NAD	0.8		0.0	0.0	4.1	8.7	724.4
1159	48.1106	-95.9784	59940	382		QLD	28	21	930		4.0		0.6	MAR	0.5		0.1	1.2	7.7	8.7	724.2
1160	48.1107	-95.9776	59965	401		QLD	34	21	928		1.0		0.9		0.7		1.0	1.3	1.4	8.7	723.8
1161	48.1106	-95.9767	59998	407		QLD	40	21	830		2.7		0.0	NAD	0.8		0.0	0.0	3.4	8.8	723.5
1162	48.1106	-95.9758	60037	426		QLD	35	22	893		3.3		-0.2	NAD	0.7		0.0	0.0	4.5	8.8	723.4
1163	48.1106	-95.9748	60089	426		QLD	28	22	871		3.6		-0.9	NAD	0.8		0.0	0.0	4.9	8.8	723.6
1164	48.1107	-95.9740	60149	425		QLD	29	22	920		2.9		0.0	NAD	0.7		0.0	0.0	4.3	8.8	723.6
1165	48.1107	-95.9731	60217	424		QLD	23	21	1001		3.2		0.0	NAD	1.0		0.0	0.0	3.4	8.8	723.5
1166	48.1106	-95.9721	60277	422		QLD	38	21	963		4.8		-0.4	NAD	1.0		0.0	0.0	5.1	8.8	723.5
1167	48.1106	-95.9713	60331	420		QLD	25	20	1032		4.6		0.9		0.8		0.2	1.2	6.1	8.7	723.7
1168	48.1107	-95.9704	60393	415		QLD	29	20	1055		4.4		0.4	MAR	0.7		0.1	0.6	6.0	8.7	723.7
1169	48.1107	-95.9695	60458	411		QLD	37	20	994		2.4		-0.3	NAD	1.0		0.0	0.0	2.4	8.6	723.9
1170	48.1107	-95.9686	60524	407		QLD	23	20	955		5.2		0.0	NAD	0.6		0.0	0.0	8.6	8.6	724.1
1171	48.1106	-95.9677	60560	404		QLD	25	21	1021		3.0		-0.2	NAD	1.0		0.0	0.0	3.1	8.7	724.2
1172	48.1107	-95.9668	60558	395		QLD	29	21	960		2.4		0.5	MAR	0.7		0.2	0.8	3.2	8.7	724.3
1173	48.1107	-95.9658	60527	393		QLD	26	21	742		1.7		-0.8	NAD	0.6		0.0	0.0	3.0	8.7	724.4
1174	48.1107	-95.9650	60494	396		QLD	25	22	853		4.8		-0.6	NAD	0.7		0.0	0.0	6.7	8.7	724.3
1175	48.1107	-95.9641	60460	397		QLD	26	22	942		1.9		0.0	NAD	0.9		0.0	0.0	2.4	8.7	724.3
1176	48.1107	-95.9631	60434	398		QLD	35	22	889		3.3		-0.7	NAD	0.7		0.0	0.0	4.6	8.7	724.2
1177	48.1107	-95.9623	60417	402		QLD	22	23	948		3.2		-0.4	NAD	0.7		0.0	0.0	4.4	8.7	724.2
1178	48.1107	-95.9614	60409	407		QLD	28	24	1029		3.6		0.0	NAD	0.7		0.0	0.0	5.0	8.7	724.0
1179	48.1107	-95.9604	60404	412		QLD	23	23	986		2.4		-0.1	NAD	0.7		0.0	0.0	3.4	8.7	723.7
1180	48.1108	-95.9596	60404	413		QLD	26	22	1042		5.5		0.0	NAD	0.9		0.0	0.0	6.2	8.7	723.7
1181	48.1107	-95.9587	60409	412		QLD	20	22	1074		4.9		0.4	MAR	0.8		0.1	0.6	5.9	8.7	723.7
1182	48.1107	-95.9578	60422	410		QLD	30	21	1005		3.3		0.7	MAR	0.7		0.2	1.0	4.5	8.6	723.9
1183	48.1107	-95.9568	60430	405		QLD	22	20	1035		3.3		0.5	MAR	0.9		0.2	0.6	3.8	8.6	724.2
1184	48.1108	-95.9560	60448	401		QLD	33	20	1014		1.1		1.6		0.7		1.4	2.3	1.7	8.6	724.2
1185	48.1108	-95.9551	60460	398		QLD	28	20	1088		5.1		-0.2	NAD	1.1		0.0	0.0	4.8	8.6	724.2
1186	48.1107	-95.9541	60463	395		QLD	36	20	979		1.6		0.6	MAR	0.8		0.4	0.8	2.2	8.6	724.4
1187	48.1107	-95.9533	60461	393		QLD	25	19	1043		3.8		0.8		0.8		0.2	1.1	4.8	8.6	724.4
1188	48.1108	-95.9524	60451	392		QLD	38	19	988		4.9		-0.6	NAD	1.1		0.0	0.0	4.7	8.6	724.6

PSC FB3172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1189	48.1108	-95.9514	60435	394		QLD	30	19	1041		3.0		0.1	NAD	0.8		0.0	0.0	3.8	8.6	724.6
1190	48.1108	-95.9506	60410	398		QLD	36	19	971		3.5		-0.1	NAD	1.0		0.0	0.0	3.5	8.6	724.3
1191	48.1107	-95.9497	60389	404		QLD	23	18	1008		2.5		0.4	MAR	0.9		0.2	0.5	3.0	8.6	724.0
1192	48.1108	-95.9488	60370	408		QLD	34	18	1005		1.6		0.7	MAR	1.0		0.4	0.7	1.7	8.6	723.8
1193	48.1108	-95.9478	60349	412		QLD	25	18	978		3.8		0.4	MAR	0.8		0.1	0.6	5.1	8.6	723.8
1194	48.1108	-95.9470	60328	412		QLD	21	18	885		1.1		0.4	MAR	0.5		0.4	0.9	2.1	8.6	723.9
1195	48.1108	-95.9461	60305	412		QLD	38	18	815		0.3	NAD	0.1	NAD	0.7		0.0	0.0	0.0	8.6	723.9
1196	48.1108	-95.9451	60287	412		QLD	30	18	823		3.3		-0.7	NAD	0.7		0.0	0.0	5.3	8.6	723.8
1197	48.1108	-95.9443	60270	411		QLD	38	18	822		0.8	MAR	1.8		0.5		2.3	3.6	1.6	8.6	723.9
1198	48.1108	-95.9434	60253	408		QLD	21	19	835		1.9		0.0	NAD	0.9		0.0	0.0	2.2	8.6	724.0
1199	48.1108	-95.9424	60230	406		QLD	29	19	908		2.9		1.1		0.7		0.4	1.6	4.0	8.6	724.2
1200	48.1108	-95.9416	60208	404		QLD	28	19	878		3.6		0.7	MAR	0.7		0.2	1.0	5.5	8.6	724.3
1201	48.1108	-95.9407	60178	404		QLD	23	19	932		4.9		-1.1	NAD	0.7		0.0	0.0	6.7	8.6	724.2
1202	48.1108	-95.9398	60156	404		QLD	17	19	995		3.2		0.0	NAD	0.9		0.0	0.0	3.5	8.6	724.0
1203	48.1107	-95.9388	60138	404		QLD	44	19	832		2.7		-0.2	NAD	0.6		0.0	0.0	4.2	8.6	724.0
1204	48.1108	-95.9380	60127	404		QLD	30	18	811		2.9		-0.7	NAD	1.0		0.0	0.0	3.0	8.6	724.0
1205	48.1108	-95.9371	60124	405		QLD	32	18	830		2.9		0.3	MAR	0.8		0.1	0.5	3.7	8.6	724.1
1206	48.1108	-95.9361	60118	407		QLD	37	18	872		3.5		0.0	NAD	0.7		0.0	0.0	5.0	8.6	724.2
1207	48.1107	-95.9353	60118	408		QLD	39	17	996		3.5		-0.6	NAD	1.0		0.0	0.0	3.5	8.6	724.0
1208	48.1108	-95.9344	60116	410		QLD	26	17	968		3.0		0.2	NAD	0.9		0.0	0.0	3.4	8.6	724.0
1209	48.1108	-95.9334	60112	413		QLD	30	17	929		3.0		0.2	NAD	0.9		0.0	0.0	3.3	8.6	724.0
1210	48.1108	-95.9326	60109	414		QLD	37	17	917		4.3		0.0	NAD	1.0		0.0	0.0	4.5	8.6	723.9
1211	48.1107	-95.9317	60099	414		QLD	40	17	871		2.4		0.9		0.7		0.4	1.3	3.4	8.6	723.7
1212	48.1108	-95.9308	60079	414		QLD	27	17	925		2.5		1.2		0.8		0.5	1.7	3.4	8.6	723.8
1213	48.1108	-95.9298	60060	411		QLD	30	17	966		4.3		-0.2	NAD	0.7		0.0	0.0	6.0	8.6	723.9
1214	48.1108	-95.9290	60046	408		QLD	27	18	930		2.4		2.4		0.6		1.0	4.2	4.2	8.6	724.0
1215	48.1108	-95.9281	60031	404		QLD	30	19	850		0.8		-0.1	NAD	1.0		0.0	0.0	0.9	8.6	724.0
1216	48.1108	-95.9271	60018	401		QLD	22	19	917		2.4		0.3	NAD	0.8		0.0	0.0	3.0	8.6	724.1
1217	48.1108	-95.9263	60000	396		QLD	27	20	977		1.6		0.3	MAR	0.9		0.2	0.4	1.8	8.6	724.3
1218	48.1108	-95.9254	59973	392		QLD	31	20	912		3.2		0.0	NAD	0.7		0.0	0.0	4.7	8.6	724.4
1219	48.1109	-95.9244	59938	389		QLD	30	20	899		2.7		0.4	MAR	0.8		0.2	0.5	3.6	8.6	724.5
1220	48.1109	-95.9236	59901	385		QLD	33	20	877		3.2		0.4	MAR	0.7		0.1	0.7	5.0	8.6	724.6
1221	48.1108	-95.9227	59870	384		QLD	28	20	852		3.8		0.4	MAR	0.8		0.1	0.6	4.9	8.6	724.7
1222	48.1108	-95.9218	59845	388		QLD	37	20	736		1.7		-0.8	NAD	0.9		0.0	0.0	2.2	8.6	724.6
1223	48.1109	-95.9208	59827	395		QLD	34	20	719		2.2		-0.4	NAD	0.5		0.0	0.0	4.3	8.6	724.2
1224	48.1109	-95.9200	59812	400		QLD	20	21	721		3.5		-0.8	NAD	0.5		0.0	0.0	7.3	8.6	723.7
1225	48.1109	-95.9191	59802	398		QLD	25	21	635		2.2		-1.2	NAD	0.7		0.0	0.0	3.3	8.6	724.2
1226	48.1108	-95.9181	59798	397		QLD	40	22	614		0.0	NAD	0.6	MAR	0.6		0.0	1.2	0.0	8.6	724.2
1227	48.1109	-95.9173	59795	402		QLD	37	22	749		2.7		-0.8	NAD	0.9		0.0	0.0	3.2	8.6	724.2
1228	48.1109	-95.9164	59794	403		QLD	30	23	742		1.3		-0.3	NAD	0.7		0.0	0.0	2.0	8.6	724.0
1229	48.1109	-95.9155	59800	401		QLD	18	22	895		3.3		-0.7	NAD	0.8		0.0	0.0	4.4	8.6	723.9
1230	48.1109	-95.9146	59805	401		QLD	35	22	821		3.0		0.0	NAD	0.8		0.0	0.0	4.0	8.6	723.9
1231	48.1109	-95.9137	59808	400		QLD	39	21	781		2.5		-0.2	NAD	0.5		0.0	0.0	4.8	8.6	724.1
1232	48.1109	-95.9128	59808	400		QLD	23	20	847		2.9		-0.2	NAD	0.6		0.0	0.0	5.0	8.6	724.1
1233	48.1109	-95.9118	59800	401		QLD	34	20	830		1.9		0.2	NAD	0.9		0.0	0.0	2.2	8.6	724.0
1234	48.1109	-95.9110	59790	402		QLD	42	19	798		1.7		0.2	NAD	1.0		0.0	0.0	1.8	8.6	724.0
1235	48.1109	-95.9101	59783	396		QLD	30	19	832		1.3		0.7		0.8		0.5	0.9	1.7	8.6	724.0
1236	48.1109	-95.9091	59773	401		QLD	23	19	967		2.9		0.0	NAD	0.9		0.0	0.0	3.0	8.6	724.0
1237	48.1109	-95.9083	59766	407		QLD	23	19	939		2.5		-0.1	NAD	0.9		0.0	0.0	2.8	8.6	723.9
1238	48.1109	-95.9074	59758	409		QLD	33	18	920		1.9		0.7	MAR	0.8		0.4	0.9	2.6	8.6	723.5
1239	48.1109	-95.9064	59755	407		QLD	25	18	897		3.0		-1.0	NAD	0.9		0.0	0.0	3.4	8.6	723.4
1240	48.1110	-95.9056	59749	403		QLD	41	18	835		4.1		-0.6	NAD	0.9		0.0	0.0	4.9	8.6	723.9
1241	48.1109	-95.9047	59744	396		QLD	29	18	900		4.9		0.0	NAD	0.9		0.0	0.0	5.9	8.6	724.2

PSC FB3172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1242	48.1109	-95.9038	59741	393		QLD	36	18	892		2.5		-0.1	NAD	1.0		0.0	0.0	2.5	8.6	724.2
1243	48.1109	-95.9028	59735	393		QLD	20	18	947		3.0		-0.2	NAD	1.0		0.0	0.0	3.2	8.6	724.3
1244	48.1110	-95.9020	59731	395		QLD	22	17	881		3.8		0.0	NAD	0.7		0.0	0.0	5.2	8.6	724.2
1245	48.1110	-95.9011	59724	397		QLD	41	17	918		2.7		1.2		0.9		0.4	1.4	3.1	8.6	724.2
1246	48.1109	-95.9001	59720	399		QLD	30	16	975		1.6		0.6	MAR	1.3		0.4	0.5	1.3	8.6	724.1
1247	48.1109	-95.8993	59716	402		QLD	34	16	881		3.6		0.0	NAD	0.9		0.0	0.0	4.2	8.6	724.0
1248	48.1110	-95.8984	59710	406		QLD	33	15	965		1.9		0.7		0.9		0.4	0.9	2.3	8.6	723.9
1249	48.1110	-95.8974	59705	407		QLD	21	15	976		2.2		1.7		0.8		0.7	2.1	2.9	8.6	723.8
1250	48.1110	-95.8966	59703	408		QLD	23	15	997		4.3		-0.2	NAD	1.1		0.0	0.0	3.9	8.6	723.7
1251	48.1109	-95.8957	59702	408		QLD	31	15	963		3.3		-0.1	NAD	1.0		0.0	0.0	3.6	8.6	723.8
1252	48.1110	-95.8949	59703	406		QLD	33	15	959		1.6		0.7		0.9		0.5	0.8	1.9	8.6	723.8
1253	48.1110	-95.8940	59704	404		QLD	38	15	821		2.1		0.6	MAR	0.9		0.3	0.7	2.5	8.6	723.8
1254	48.1110	-95.8930	59704	401		QLD	26	15	977		2.9		0.7		0.7		0.3	1.2	4.2	8.6	723.9
1255	48.1110	-95.8922	59702	400		QLD	39	15	923		4.0		0.7	MAR	0.6		0.2	1.1	6.4	8.6	724.0
1256	48.1110	-95.8913	59692	399		QLD	35	15	952		2.1		0.4	MAR	0.8		0.2	0.6	2.8	8.6	724.1
1257	48.1110	-95.8905	59682	399		QLD	31	15	961		3.5		0.2	NAD	0.7		0.0	0.0	4.8	8.6	724.1
1258	48.1110	-95.8895	59666	401		QLD	36	15	843		2.9		0.4	MAR	0.8		0.2	0.6	3.6	8.6	724.2
1259	48.1110	-95.8886	59647	405		QLD	34	15	903		4.1		0.0	NAD	0.7		0.0	0.0	6.2	8.6	723.8
1260	48.1111	-95.8878	59630	409		QLD	34	15	985		2.2		1.1		0.7		0.5	1.6	3.3	8.6	723.7
1261	48.1111	-95.8868	59612	410		QLD	33	14	938		1.7		1.6		0.6		0.9	2.6	2.9	8.6	723.6
1262	48.1111	-95.8860	59598	410		QLD	35	14	924		3.2		-0.1	NAD	1.0		0.0	0.0	3.1	8.6	723.5
1263	48.1110	-95.8851	59588	408		QLD	24	14	887		3.0		0.7	MAR	0.7		0.2	1.0	4.5	8.5	723.6
1264	48.1111	-95.8842	59581	406		QLD	37	14	883		3.5		-0.3	NAD	0.8		0.0	0.0	4.4	8.5	723.7
1265	48.1111	-95.8833	59575	403		QLD	34	15	865		2.5		0.0	NAD	0.8		0.0	0.0	3.1	8.5	723.9
1266	48.1111	-95.8824	59572	400		QLD	36	15	946		1.3		1.2		0.8		0.9	1.6	1.7	8.5	724.1
1267	48.1111	-95.8816	59573	398		QLD	41	16	836		2.5		0.1	NAD	0.7		0.0	0.0	4.0	8.5	724.1
1268	48.1111	-95.8807	59573	399		QLD	30	16	903		4.3		-0.6	NAD	1.2		0.0	0.0	3.7	8.5	723.9
1269	48.1112	-95.8797	59573	399		QLD	20	17	938		3.2		1.0		0.7		0.3	1.5	4.8	8.5	723.8
1270	48.1112	-95.8789	59572	399		QLD	23	18	967		2.1		1.0		0.7		0.5	1.6	3.3	8.5	724.0
1271	48.1112	-95.8780	59571	399		QLD	28	18	965		2.9		0.3	MAR	0.8		0.1	0.5	3.8	8.5	724.1
1272	48.1112	-95.8770	59572	399		QLD	19	19	1024		2.4		0.0	NAD	0.9		0.0	0.0	2.7	8.5	724.1
1273	48.1112	-95.8761	59574	400		QLD	31	20	909		2.1		1.1		0.8		0.5	1.4	2.6	8.5	723.8
1274	48.1112	-95.8753	59576	400		QLD	33	19	924		1.6		0.9		0.6		0.6	1.6	2.8	8.5	723.7
1275	48.1112	-95.8743	59577	398		QLD	18	19	993		4.1		-0.3	NAD	0.9		0.0	0.0	4.7	8.5	723.7
1276	48.1112	-95.8734	59581	396		QLD	36	19	893		0.8		0.2	NAD	0.8		0.0	0.0	1.1	8.4	724.0
1277	48.1113	-95.8726	59582	393		QLD	25	18	926		3.0		-0.2	NAD	0.8		0.0	0.0	3.9	8.4	724.0
1278	48.1113	-95.8717	59580	391		QLD	33	18	1013		3.8		0.1	NAD	0.8		0.0	0.0	5.0	8.4	724.2
1279	48.1113	-95.8707	59573	390		QLD	34	18	908		4.8		-0.7	NAD	1.0		0.0	0.0	4.8	8.4	724.3
1280	48.1113	-95.8699	59562	390		QLD	37	18	967		3.3		-0.2	NAD	0.9		0.0	0.0	3.6	8.5	724.2
1281	48.1113	-95.8690	59553	392		QLD	35	19	939		2.5		0.7	MAR	0.9		0.3	0.8	3.0	8.5	724.0
1282	48.1114	-95.8682	59543	392		QLD	33	19	1011		3.0		-0.5	NAD	1.0		0.0	0.0	3.0	8.5	724.0
1283	48.1114	-95.8672	59535	392		QLD	20	19	1005		3.6		0.1	NAD	0.9		0.0	0.0	4.0	8.5	724.0
1284	48.1114	-95.8663	59526	394		QLD	28	19	1089		2.5		1.2		1.0		0.5	1.2	2.7	8.5	724.0
1285	48.1114	-95.8655	59516	394		QLD	31	18	1029		3.8		0.0	NAD	1.0		0.0	0.0	3.7	8.4	724.0
1286	48.1115	-95.8646	59508	393		QLD	18	18	1207		3.8		0.6	MAR	1.1		0.2	0.6	3.6	8.4	724.0
1287	48.1115	-95.8638	59499	392		QLD	34	18	1021		5.4		0.0	NAD	0.8		0.0	0.0	6.7	8.4	724.1
1288	48.1115	-95.8628	59488	391		QLD	31	18	1079		5.2		0.4	MAR	0.8		0.1	0.6	6.6	8.4	724.1
1289	48.1115	-95.8619	59478	388		QLD	26	17	1101		4.3		0.9		0.8		0.2	1.3	5.7	8.4	724.2
1290	48.1115	-95.8611	59468	386		QLD	27	17	1192		5.9		0.6	MAR	0.8		0.1	0.8	7.1	8.4	724.2
1291	48.1116	-95.8601	59457	383		QLD	36	17	1088		3.8		1.2		0.9		0.3	1.5	4.6	8.4	724.4
1292	48.1116	-95.8593	59451	381		QGM	31	16	1118		3.2		0.6	MAR	0.7		0.2	0.9	4.3	8.4	724.4
1293	48.1115	-95.8584	59449	382		QGM	26	16	1123		3.3		1.8		0.9		0.5	2.2	4.1	8.4	724.3
1294	48.1115	-95.8574	59452	383		QGM	22	17	1114		4.1		0.9		0.7		0.2	1.3	5.7	8.4	724.3

P&C FB3172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1295	48.1116	-95.8566	59458	383		QGM	32	17	1038		1.0		1.1		0.8		1.0	1.4	1.4	8.4	724.4
1296	48.1116	-95.8557	59468	384		QGM	25	18	1058		4.3		0.9		0.8		0.2	1.2	5.6	8.4	724.3
1297	48.1116	-95.8549	59475	386		QGM	39	19	1039		4.1		1.3		0.8		0.3	1.7	5.4	8.4	724.2
1298	48.1116	-95.8540	59480	392		QGM	34	19	1021		2.2		0.1	NAD	0.9		0.0	0.0	2.6	8.4	724.0
1299	48.1117	-95.8530	59479	396		QGM	28	19	1010		3.0		1.7		0.6		0.6	2.9	5.0	8.4	723.9
1300	48.1117	-95.8522	59477	398		QGM	31	19	1054		2.9		0.3	MAR	1.0		0.1	0.4	3.1	8.4	723.9
1301	48.1117	-95.8513	59474	395		QGM	32	18	1204		2.2		0.5	MAR	1.1		0.2	0.5	2.2	8.4	723.9
1302	48.1117	-95.8505	59471	392		QGM	41	18	1124		4.3		0.1	NAD	1.3		0.0	0.0	3.3	8.4	724.0
1303	48.1116	-95.8495	59466	389		QGM	31	18	1075		2.7		0.1	NAD	1.1		0.0	0.0	2.6	8.4	724.2
1304	48.1117	-95.8486	59466	386		QGM	35	18	1099		4.8		-0.3	NAD	0.8		0.0	0.0	6.2	8.4	724.3
1305	48.1117	-95.8478	59466	385		QGM	29	18	1129		3.6		0.7		0.9		0.2	0.9	4.3	8.4	724.4
1306	48.1117	-95.8468	59466	384		QGM	31	18	1184		6.2		0.3	MAR	0.7		0.1	0.5	8.6	8.4	724.4
1307	48.1117	-95.8460	59472	387		QGM	25	18	1201		1.9		1.7		0.9		0.9	2.1	2.3	8.4	724.3
1308	48.1118	-95.8451	59478	389		QGM	27	18	1186		3.0		0.7		0.8		0.3	0.9	3.6	8.4	724.2
1309	48.1118	-95.8441	59486	391		QGM	31	18	1140		2.9		1.2		0.7		0.4	1.6	4.0	8.5	723.9
1310	48.1118	-95.8434	59496	394		QGM	25	19	1219		4.4		0.7		0.9		0.2	0.8	4.8	8.5	723.9
1311	48.1118	-95.8424	59508	396		QGM	29	19	1190		5.1		0.3	MAR	1.0		0.1	0.4	5.3	8.5	723.9
1312	48.1118	-95.8416	59518	396		QGM	31	20	1103		5.7		-0.2	NAD	1.0		0.0	0.0	5.6	8.5	723.8
1313	48.1118	-95.8407	59528	395		QGM	25	20	1119		5.5		-0.4	NAD	1.1		0.0	0.0	5.1	8.5	723.8
1314	48.1118	-95.8397	59538	393		QGM	34	20	1125		1.9		0.2	NAD	1.0		0.0	0.0	2.0	8.5	723.9
1315	48.1118	-95.8389	59549	390		QGM	39	20	1099		5.2		-0.8	NAD	1.1		0.0	0.0	4.8	8.5	723.9
1316	48.1118	-95.8380	59555	390		QGM	35	20	1039		3.2		-0.1	NAD	1.0		0.0	0.0	3.1	8.5	723.9
1317	48.1119	-95.8372	59560	389		QGM	38	20	1110		6.0		-1.1	NAD	1.0		0.0	0.0	6.4	8.5	724.1
1318	48.1119	-95.8362	59563	388		QGM	34	19	1114		5.5		0.1	NAD	1.0		0.0	0.0	5.4	8.5	724.2
1319	48.1119	-95.8354	59565	389		QGM	34	19	1131		2.9		0.2	NAD	1.0		0.0	0.0	2.9	8.5	724.1
1320	48.1119	-95.8345	59568	390		QGM	28	19	1000		3.0		0.2	NAD	0.8		0.0	0.0	4.0	8.5	724.0
1321	48.1120	-95.8337	59569	392		QGM	30	19	1038		3.3		0.1	NAD	0.8		0.0	0.0	4.2	8.5	723.9
1322	48.1120	-95.8327	59570	394		QGM	27	19	1038		3.5		0.7	MAR	0.8		0.2	0.8	4.3	8.5	723.9
1323	48.1119	-95.8319	59573	393		QGM	39	19	1073		4.3		1.0		0.9		0.2	1.2	4.9	8.5	723.8
1324	48.1119	-95.8310	59576	391		QGM	42	20	1111		3.3		1.2		0.9		0.4	1.4	3.7	8.5	723.9
1325	48.1120	-95.8302	59582	388		QGM	24	20	1162		3.0		0.4	MAR	1.0		0.1	0.4	3.1	8.5	724.0
1326	48.1120	-95.8293	59582	385		QGM	34	21	1150		4.4		0.0	NAD	1.1		0.0	0.0	3.9	8.4	724.2
1327	48.1120	-95.8284	59576	383		QGM	32	21	1095		5.2		0.0	NAD	0.9		0.0	0.0	5.9	8.4	724.3
1328	48.1120	-95.8275	59572	381		QGM	26	22	1080		3.5		0.0	NAD	0.9		0.0	0.0	3.7	8.4	724.3
1329	48.1120	-95.8267	59562	379		QGM	27	21	1056		3.3		0.0	NAD	0.8		0.0	0.0	4.1	8.4	724.4
1330	48.1121	-95.8258	59546	380		QGM	29	20	1150		3.2		0.7	MAR	1.0		0.2	0.7	3.1	8.4	724.2
1331	48.1120	-95.8250	59536	382		QGM	30	20	1049		2.5		0.5	MAR	0.9		0.2	0.6	2.9	8.4	724.1
1332	48.1120	-95.8240	59525	387		QGM	38	19	1111		2.9		0.3	NAD	0.9		0.0	0.0	3.2	8.5	724.2
1333	48.1120	-95.8232	59514	389		QGM	31	18	1075		3.0		0.0	NAD	1.1		0.0	0.0	3.0	8.5	724.2
1334	48.1121	-95.8223	59503	390		QGM	33	19	1059		2.5		0.0	NAD	0.9		0.0	0.0	2.9	8.4	724.2
1335	48.1121	-95.8215	59497	388		QGM	34	19	1089		4.8		0.4	MAR	1.0		0.1	0.5	4.8	8.4	724.1
1336	48.1120	-95.8205	59495	386		QGM	27	19	1085		5.1		-0.2	NAD	0.8		0.0	0.0	6.4	8.4	724.2
1337	48.1120	-95.8197	59494	382		QGM	34	20	999		4.4		0.1	NAD	0.9		0.0	0.0	5.2	8.4	724.4
1338	48.1120	-95.8188	59494	379		QGM	38	20	951		2.5		0.6	MAR	0.6		0.3	1.0	4.1	8.4	724.4
1339	48.1121	-95.8180	59494	380		QGM	37	20	914		3.2		-0.8	NAD	0.9		0.0	0.0	3.6	8.5	724.2
1340	48.1121	-95.8170	59493	380		QGM	38	19	1004		2.5		1.0		0.9		0.4	1.2	3.0	8.5	724.2
1341	48.1121	-95.8162	59489	380		QGM	36	19	982		2.7		0.5	MAR	0.7		0.2	0.7	3.6	8.4	724.2
1342	48.1121	-95.8153	59480	379		QGM	32	19	1044		4.6		-0.2	NAD	1.0		0.0	0.0	4.9	8.4	724.3
1343	48.1121	-95.8145	59477	378		QGM	29	18	1092		2.7		0.6	MAR	1.0		0.2	0.6	2.8	8.4	724.3
1344	48.1121	-95.8135	59470	378		QGM	34	18	1046		5.1		-0.5	NAD	1.2		0.0	0.0	4.4	8.4	724.3
1345	48.1121	-95.8127	59465	379		QGM	30	18	1101		3.2		0.3	MAR	0.9		0.1	0.4	3.5	8.4	724.3
1346	48.1121	-95.8118	59461	380		QGM	27	18	1100		1.7		0.5	MAR	1.0		0.3	0.6	2.0	8.4	724.2
1347	48.1122	-95.8110	59455	382		QGM	42	17	1104		4.0		0.4	MAR	0.9		0.1	0.5	4.6	8.4	724.1

PSC FBS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1348	48.1122	-95.8100	59454	384		QGM	29	17	1185		4.0		0.6	MAR	1.0		0.2	0.6	4.0	8.4	724.0
1349	48.1122	-95.8092	59452	384		QGM	32	17	1150		4.8		1.4		0.8		0.3	1.7	5.7	8.4	724.2
1350	48.1122	-95.8083	59451	383		QGM	27	17	1143		4.0		0.7	MAR	1.0		0.2	0.7	4.2	8.4	724.2
1351	48.1122	-95.8075	59446	383		QGM	32	17	1161		5.2		0.3	MAR	1.3		0.1	0.3	4.2	8.4	724.1
1352	48.1123	-95.8065	59443	385		QGM	32	17	1190		4.9		0.8		0.9		0.2	1.0	5.9	8.4	724.1
1353	48.1122	-95.8057	59442	388		QGM	30	17	1248		4.1		1.2		1.0		0.3	1.2	4.0	8.4	724.0
1354	48.1122	-95.8048	59442	390		QGM	24	17	1197		3.2		0.8		0.9		0.3	1.0	3.5	8.4	723.8
1355	48.1122	-95.8040	59444	392		QGM	28	17	1198		3.6		-0.2	NAD	1.1		0.0	0.0	3.5	8.4	723.8
1356	48.1123	-95.8031	59445	392		QGM	29	17	1173		3.8		0.5	MAR	0.9		0.1	0.6	4.3	8.4	723.8
1357	48.1123	-95.8023	59447	392		QGM	37	17	1135		3.0		1.7		0.8		0.6	2.2	3.7	8.3	723.8
1358	48.1123	-95.8013	59450	390		QGM	34	17	1131		4.1		0.0	NAD	1.1		0.0	0.0	4.0	8.3	723.9
1359	48.1123	-95.8005	59453	387		QGM	29	17	1141		5.2		-0.1	NAD	1.0		0.0	0.0	5.3	8.4	724.0
1360	48.1123	-95.7996	59454	384		QGM	33	17	1129		2.4		0.7		1.0		0.3	0.8	2.4	8.4	724.1
1361	48.1123	-95.7988	59462	385		QGM	31	17	1118		1.1		0.9		1.0		0.8	0.9	1.2	8.4	724.3
1362	48.1123	-95.7978	59470	389		QGM	23	17	1101		3.5		0.2	NAD	0.8		0.0	0.0	4.3	8.4	724.0
1363	48.1123	-95.7970	59476	390		QGM	36	16	1088		3.8		0.5	MAR	0.9		0.1	0.6	4.3	8.4	723.8
1364	48.1123	-95.7961	59480	389		QGM	37	16	1081		3.0		0.6	MAR	1.0		0.2	0.7	3.1	8.3	723.8
1365	48.1124	-95.7953	59482	387		QGM	23	16	1155		4.9		0.7	MAR	0.9		0.1	0.8	5.8	8.3	724.1
1366	48.1123	-95.7943	59482	383		QGM	31	17	1079		2.4		0.7		1.0		0.3	0.7	2.4	8.3	724.3
1367	48.1123	-95.7935	59483	382		QGM	33	17	1124		3.2		1.5		1.0		0.5	1.5	3.4	8.3	724.3
1368	48.1123	-95.7926	59482	382		QGM	30	17	1145		4.1		0.8		0.8		0.2	1.1	5.5	8.3	724.3
1369	48.1124	-95.7918	59482	382		QGM	29	17	1211		5.2		1.0		0.9		0.2	1.2	6.2	8.3	724.3
1370	48.1124	-95.7908	59482	383		QGM	27	17	1290		3.5		0.3	MAR	1.0		0.1	0.4	3.7	8.3	724.3
1371	48.1124	-95.7900	59483	386		QGM	24	17	1298		4.3		0.6	MAR	1.1		0.1	0.6	3.9	8.3	724.2
1372	48.1124	-95.7891	59484	386		QGM	34	17	1272		4.4		0.3	MAR	1.1		0.1	0.3	3.9	8.4	724.2
1373	48.1124	-95.7883	59491	387		QGM	25	17	1289		4.3		1.8		0.8		0.4	2.2	5.2	8.4	724.2
1374	48.1124	-95.7874	59491	390		QGM	33	17	1244		3.3		0.7		1.0		0.2	0.8	3.5	8.4	724.2
1375	48.1124	-95.7865	59497	394		QGM	32	17	1220		3.3		1.1		0.9		0.3	1.2	3.7	8.4	723.7
1376	48.1124	-95.7856	59505	395		QGM	37	17	1147		2.9		0.7		1.1		0.3	0.7	2.6	8.4	723.6
1377	48.1124	-95.7848	59513	395		QGM	21	17	1230		5.1		0.7	MAR	0.9		0.1	0.9	6.0	8.4	723.7
1378	48.1125	-95.7839	59527	391		QGM	27	17	1226		3.3		0.2	NAD	1.1		0.0	0.0	3.0	8.4	723.9
1379	48.1125	-95.7831	59531	386		QGM	25	17	1242		4.4		1.1		1.0		0.3	1.2	4.5	8.3	724.2
1380	48.1125	-95.7821	59536	384		QGM	39	17	1218		5.7		0.3	MAR	1.2		0.1	0.3	4.8	8.3	724.4
1381	48.1125	-95.7813	59547	382		QGM	17	17	1343		6.5		1.0		1.1		0.2	0.9	5.8	8.3	724.2
1382	48.1125	-95.7804	59556	382		QGM	28	17	1175		2.7		0.9		0.9		0.3	1.1	3.2	8.3	724.2
1383	48.1125	-95.7796	59571	382		QGM	37	16	1170		3.6		0.0	NAD	1.1		0.0	0.0	3.5	8.3	724.2
1384	48.1125	-95.7786	59583	380		QGM	28	17	1158		5.5		-0.3	NAD	1.0		0.0	0.0	5.8	8.3	724.2
1385	48.1125	-95.7778	59588	378		QGM	33	17	1170		3.8		0.0	NAD	0.8		0.0	0.0	4.6	8.3	724.3
1386	48.1125	-95.7769	59590	375		QGM	34	17	1202		3.3		0.0	NAD	0.9		0.0	0.0	3.7	8.3	724.4
1387	48.1125	-95.7761	59593	373		QGM	27	18	1111		3.3		0.0	NAD	0.9		0.0	0.0	3.7	8.3	724.5
1388	48.1126	-95.7751	59588	371		QGM	24	18	1161		4.6		1.0		0.9		0.2	1.1	5.3	8.3	724.5
1389	48.1126	-95.7743	59577	370		QGM	21	18	1225		6.0		1.2		0.9		0.2	1.5	7.0	8.3	724.6
1390	48.1126	-95.7734	59569	370		QGM	32	17	1181		3.3		0.7	MAR	0.9		0.2	0.7	3.5	8.3	724.6
1391	48.1125	-95.7726	59562	371		QGM	27	17	1170		1.6		1.2		0.7		0.8	1.7	2.3	8.3	724.6
1392	48.1126	-95.7716	59563	374		QGM	28	17	1150		5.2		-0.2	NAD	1.1		0.0	0.0	4.9	8.3	724.4
1393	48.1126	-95.7708	59563	376		QGM	28	17	1063		3.0		0.3	MAR	1.0		0.1	0.4	3.1	8.3	724.3
1394	48.1126	-95.7699	59564	378		QGM	24	16	1087		4.4		1.2		0.6		0.3	2.1	8.1	8.3	724.4
1395	48.1126	-95.7691	59564	379		QGM	26	16	1024		4.4		0.6	MAR	0.9		0.1	0.7	5.0	8.3	724.5
1396	48.1126	-95.7681	59568	382		QGM	32	15	982		2.4		0.4	MAR	1.0		0.2	0.5	2.6	8.3	724.2
1397	48.1126	-95.7673	59572	384		QGM	45	15	989		1.3		1.9		0.6		1.5	3.1	2.0	8.3	724.1
1398	48.1126	-95.7664	59578	384		QGM	36	14	1036		3.0		0.7		0.8		0.3	1.1	4.0	8.3	724.1
1399	48.1126	-95.7656	59586	383		QGM	46	14	954		1.3		1.1		0.8		0.8	1.4	1.7	8.3	724.3
1400	48.1126	-95.7647	59596	382		QGM	35	15	1020		3.2		0.9		0.7		0.3	1.4	4.6	8.3	724.4

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REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1401	48.1127	-95.7639	59603	386		QGM	25	15	1092		3.8		1.6		0.8		0.4	2.0	4.8	8.4	724.2
1402	48.1127	-95.7629	59600	391		QGM	14	15	1159		4.8		0.7		0.8		0.2	1.0	5.8	8.4	723.9
1403	48.1126	-95.7621	59588	392		QGM	35	15	1047		3.0		-0.3	NAD	1.2		0.0	0.0	2.7	8.4	723.8
1404	48.1126	-95.7612	59569	391		QGM	24	15	1233		4.0		1.5		0.6		0.4	2.5	6.6	8.4	723.9
1405	48.1127	-95.7604	59551	391		QGM	27	14	1283		5.4		1.2		1.0		0.2	1.2	5.5	8.3	723.9
1406	48.1127	-95.7594	59528	388		QGM	33	14	1307		3.3		0.8		1.3		0.3	0.7	2.7	8.3	724.0
1407	48.1127	-95.7586	59509	386		QGM	35	14	1232		4.1		0.8		1.0		0.2	0.9	4.4	8.3	724.0
1408	48.1127	-95.7577	59491	383		QGM	29	14	1281		3.2		1.6		1.0		0.5	1.6	3.4	8.3	724.1
1409	48.1127	-95.7569	59476	381		QGM	27	13	1217		3.3		0.6	MAR	1.1		0.2	0.5	3.1	8.3	724.2
1410	48.1128	-95.7559	59458	379		QGM	31	13	1198		3.6		1.5		0.9		0.4	1.6	4.1	8.3	724.3
1411	48.1128	-95.7551	59442	377		QGM	28	12	1180		3.2		2.4		0.8		0.7	3.2	4.3	8.3	724.4
1412	48.1128	-95.7542	59427	377		QGM	34	12	1202		3.6		0.7		1.1		0.2	0.8	3.5	8.3	724.4
1413	48.1127	-95.7534	59415	374		QGM	38	11	1228		2.9		1.2		1.0		0.4	1.1	2.8	8.3	724.5
1414	48.1128	-95.7524	59407	374		QGM	26	11	1353		6.2		0.7		1.1		0.1	0.7	5.9	8.3	724.6
1415	48.1128	-95.7516	59397	373		QGM	30	11	1300		4.1		0.7		1.0		0.2	0.7	4.0	8.3	724.5
1416	48.1128	-95.7507	59390	373		QGM	32	11	1347		4.9		1.2		1.1		0.3	1.2	4.6	8.3	724.5
1417	48.1128	-95.7499	59383	373		QGM	26	10	1325		6.0		1.0		1.1		0.2	0.9	5.3	8.3	724.4
1418	48.1128	-95.7489	59379	373		QGM	31	10	1277		5.2		1.2		1.1		0.2	1.1	5.0	8.3	724.4
1419	48.1129	-95.7481	59373	374		QGM	38	11	1233		4.6		0.7		1.1		0.2	0.7	4.2	8.3	724.4
1420	48.1129	-95.7472	59368	376		QGM	36	11	1337		4.8		1.4		1.1		0.3	1.4	4.4	8.3	724.4
1421	48.1128	-95.7464	59361	378		QGM	44	11	1276		5.2		1.5		0.9		0.3	1.8	6.2	8.3	724.3
1422	48.1128	-95.7455	59358	381		QGM	28	11	1240		4.3		1.4		0.9		0.3	1.6	4.9	8.3	724.2
1423	48.1129	-95.7446	59352	389		QGM	25	11	1290		3.3		1.3		0.9		0.4	1.6	3.9	8.3	723.9
1424	48.1129	-95.7437	59348	393		QGM	29	12	1163		6.3		0.8		0.9		0.1	1.0	7.1	8.4	723.7
1425	48.1129	-95.7429	59344	397		QGM	30	12	1161		4.1		1.6		1.0		0.4	1.6	4.3	8.4	723.6
1426	48.1128	-95.7420	59342	400		QGM	35	12	1132		3.6		0.8		1.0		0.2	0.9	3.9	8.3	723.8
1427	48.1129	-95.7411	59340	400		QGM	28	12	1102		5.4		0.7	MAR	0.9		0.1	0.8	6.5	8.3	723.8
1428	48.1129	-95.7402	59338	401		QGM	22	12	1115		2.4		1.6		0.9		0.7	1.8	2.7	8.3	723.7
1429	48.1129	-95.7394	59338	404		QGM	42	12	1049		1.6		1.2		0.8		0.8	1.6	2.1	8.3	723.7
1430	48.1129	-95.7385	59339	407		QGM	39	12	1006		2.7		0.7	MAR	0.5		0.2	1.2	5.2	8.3	723.6
1431	48.1129	-95.7377	59340	408		QGM	25	12	1074		3.6		1.5		0.6		0.4	2.7	6.6	8.3	723.6
1432	48.1130	-95.7367	59344	409		QGM	34	12	1022		4.8		1.2		0.6		0.2	1.9	7.7	8.3	723.6
1433	48.1129	-95.7359	59355	409		QGM	34	11	1044		3.2		1.0		0.9		0.3	1.2	3.7	8.3	723.6
1434	48.1129	-95.7350	59362	410		QGM	38	11	1016		3.3		1.0		1.0		0.3	1.1	3.5	8.3	723.6
1435	48.1129	-95.7342	59376	412		QGM	40	11	1041		2.7		-0.1	NAD	0.8		0.0	0.0	3.5	8.2	723.5
1436	48.1129	-95.7332	59390	412		QGM	31	11	1174		5.9		1.0		1.1		0.2	0.9	5.6	8.2	723.5
1437	48.1130	-95.7324	59402	414		QGM	29	11	1165		5.5		0.5	MAR	1.2		0.1	0.5	4.8	8.2	723.3
1438	48.1130	-95.7315	59410	415		QGM	34	11	1216		4.8		1.7		0.8		0.4	2.2	5.9	8.2	723.3
1439	48.1130	-95.7307	59422	417		QGM	30	11	1236		4.0		1.0		0.8		0.2	1.2	4.8	8.1	723.3
1440	48.1130	-95.7297	59423	417		QGM	40	11	1269		4.4		0.2	NAD	1.0		0.0	0.0	4.4	8.1	723.2
1441	48.1131	-95.7289	59422	417		QGM	26	10	1400		3.2		1.2		1.0		0.4	1.3	3.3	8.1	723.3
1442	48.1131	-95.7280	59417	417		QGM	35	10	1255		4.0		1.6		1.0		0.4	1.6	3.9	8.1	723.3
1443	48.1130	-95.7272	59411	417		QGM	34	10	1300		3.6		2.2		0.8		0.6	2.7	4.6	8.1	723.3
1444	48.1130	-95.7262	59410	418		QGM	34	11	1319		4.0		1.2		1.0		0.3	1.2	4.3	8.1	723.2
1445	48.1131	-95.7254	59409	418		QGM	28	12	1274		5.5		1.7		0.8		0.3	2.3	7.2	8.1	723.2
1446	48.1131	-95.7245	59412	418		QGM	33	12	1299		4.1		1.6		0.9		0.4	1.7	4.5	8.1	723.2
1447	48.1131	-95.7237	59416	419		QGM	29	13	1284		4.4		0.6	MAR	1.1		0.1	0.6	4.2	8.1	723.2
1448	48.1131	-95.7228	59423	419		QGM	44	14	1112		3.5		1.4		0.9		0.4	1.6	4.0	8.1	723.2
1449	48.1131	-95.7220	59435	422		QGM	27	14	1237		7.1		0.2	NAD	1.0		0.0	0.0	6.9	8.1	723.1
1450	48.1131	-95.7210	59449	424		QGM	26	14	1148		2.7		1.4		0.9		0.5	1.5	3.0	8.1	723.2
1451	48.1132	-95.7202	59465	424		QGM	33	14	1152		5.1		0.7	MAR	0.9		0.1	0.8	5.8	8.1	723.3
1452	48.1132	-95.7193	59489	424		QGM	28	14	1114		4.6		1.1		1.0		0.2	1.2	4.8	8.1	723.2
1453	48.1131	-95.7185	59508	427		QGM	27	14	1011		3.2		1.6		0.8		0.5	2.1	4.1	8.1	723.0

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REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1454	48.1131	-95.7175	59524	430		QGM	27	13	1022		4.3		0.0	NAD	0.8		0.0	0.0	5.5	8.1	722.9
1455	48.1132	-95.7167	59538	432		QGM	27	13	1005		3.2		-0.3	NAD	0.9		0.0	0.0	3.5	8.1	722.8
1456	48.1132	-95.7158	59541	430		QGM	24	13	1032		3.6		0.1	NAD	0.9		0.0	0.0	4.2	8.1	722.9
1457	48.1132	-95.7150	59544	428		QGM	35	13	959		3.0		1.2		0.5		0.4	2.4	5.9	8.1	723.0
1458	48.1132	-95.7140	59545	427		QGM	24	12	1062		1.9		1.0		0.8		0.5	1.3	2.4	8.1	723.2
1459	48.1133	-95.7132	59550	425		QGM	24	12	1132		2.2		0.4	MAR	1.0		0.2	0.4	2.2	8.1	723.2
1460	48.1133	-95.7123	59555	422		QGM	32	12	1158		2.9		1.2		0.8		0.4	1.5	3.6	8.1	723.2
1461	48.1132	-95.7115	59557	418		QGM	28	12	1237		4.3		1.2		1.2		0.3	1.1	3.8	8.1	723.2
1462	48.1132	-95.7105	59558	418		QGM	26	12	1202		2.5		2.1		0.8		0.8	2.5	3.2	8.1	723.3
1463	48.1132	-95.7097	59557	419		QGM	36	12	1340		5.1		1.4		1.1		0.3	1.3	4.6	8.1	723.3
1464	48.1133	-95.7088	59556	420		QGM	37	13	1189		5.5		-0.5	NAD	1.3		0.0	0.0	4.4	8.1	723.3
1465	48.1133	-95.7080	59556	422		QGM	43	13	1258		3.8		0.7	MAR	1.3		0.2	0.6	2.9	8.1	722.9
1466	48.1132	-95.7070	59555	422		QGM	26	14	1279		3.6		0.3	MAR	1.4		0.1	0.3	2.6	8.1	722.8
1467	48.1132	-95.7062	59554	420		QGM	28	14	1286		7.8		0.3	NAD	0.9		0.0	0.0	8.6	8.1	723.1
1468	48.1133	-95.7053	59554	417		QGM	38	15	1211		4.0		0.9		1.2		0.2	0.8	3.5	8.1	723.3
1469	48.1133	-95.7045	59554	415		QGM	28	15	1262		4.0		1.7		0.8		0.5	2.3	5.0	8.1	723.5
1470	48.1133	-95.7036	59558	413		QGM	26	15	1248		3.5		1.7		1.2		0.5	1.5	3.1	8.1	723.6
1471	48.1133	-95.7027	59559	415		QGM	31	15	1227		3.6		1.2		0.9		0.3	1.4	4.0	8.2	723.3
1472	48.1133	-95.7018	59560	416		QGM	32	15	1230		3.8		0.7		1.0		0.2	0.8	4.0	8.2	723.3
1473	48.1133	-95.7010	59560	416		QGM	28	15	1269		6.8		0.8		1.0		0.1	0.9	7.1	8.2	723.3
1474	48.1133	-95.7001	59560	415		QGM	36	15	1202		2.7		0.7		1.1		0.3	0.7	2.4	8.2	723.4
1475	48.1133	-95.6992	59555	415		QGM	32	15	1225		3.2		1.1		0.8		0.3	1.3	4.0	8.2	723.4
1476	48.1133	-95.6983	59555	415		QGM	39	15	1174		5.9		0.0	NAD	0.7		0.0	0.0	8.2	8.2	723.4
1477	48.1133	-95.6975	59551	417		QGM	29	15	1228		3.6		0.7		1.0		0.2	0.8	3.7	8.2	723.3
1478	48.1134	-95.6966	59545	420		QGM	33	15	1212		6.7		0.5	MAR	1.0		0.1	0.6	6.8	8.2	723.3
1479	48.1134	-95.6958	59539	422		QGM	36	15	1176		3.5		0.6	MAR	1.1		0.2	0.6	3.3	8.2	723.1
1480	48.1134	-95.6948	59531	425		QGM	35	14	1206		6.5		0.8		0.9		0.1	1.0	7.6	8.2	723.0
1481	48.1134	-95.6940	59520	426		QGM	26	13	1310		6.0		1.4		1.1		0.2	1.4	5.7	8.2	722.9
1482	48.1134	-95.6931	59511	423		QGM	31	13	1207		6.7		0.0	NAD	0.9		0.0	0.0	7.6	8.1	723.0
1483	48.1134	-95.6923	59502	420		QGM	27	12	1320		2.4		1.8		1.2		0.7	1.6	2.2	8.1	723.1
1484	48.1134	-95.6913	59495	417		QGM	27	13	1253		4.4		0.6	MAR	1.0		0.1	0.7	4.7	8.1	723.4
1485	48.1134	-95.6905	59486	415		QGM	21	13	1269		4.4		0.7	MAR	1.0		0.2	0.7	4.6	8.1	723.4
1486	48.1134	-95.6896	59477	416		QGM	30	14	1271		3.5		2.2		0.8		0.6	2.7	4.4	8.1	723.4
1487	48.1135	-95.6888	59468	418		QGM	42	15	1254		4.3		1.2		1.0		0.3	1.2	4.2	8.1	723.3
1488	48.1135	-95.6879	59460	418		QGM	28	16	1200		4.6		0.2	NAD	0.8		0.0	0.0	5.6	8.1	723.3
1489	48.1135	-95.6870	59455	420		QGM	26	15	1248		4.1		0.1	NAD	1.0		0.0	0.0	4.0	8.2	723.3
1490	48.1135	-95.6861	59449	420		QGM	42	15	1159		3.0		0.5	MAR	1.0		0.2	0.5	3.1	8.2	723.3
1491	48.1134	-95.6853	59444	421		QGM	32	15	1208		4.9		0.4	MAR	1.1		0.1	0.4	4.7	8.2	723.2
1492	48.1135	-95.6844	59437	421		QGM	33	15	1200		4.4		0.7	MAR	1.2		0.2	0.6	3.7	8.2	723.2
1493	48.1135	-95.6835	59433	424		QGM	21	15	1248		4.0		1.0		1.1		0.3	1.0	3.8	8.2	723.2
1494	48.1135	-95.6826	59431	424		QGM	21	15	1272		3.8		1.7		0.9		0.5	2.0	4.5	8.2	723.1
1495	48.1135	-95.6818	59430	426		QGM	25	15	1225		5.7		0.7	MAR	0.8		0.1	1.0	7.2	8.2	723.0
1496	48.1135	-95.6809	59429	428		QGM	45	15	1160		4.1		0.5	MAR	1.2		0.1	0.5	3.4	8.2	723.0
1497	48.1135	-95.6801	59430	430		QGM	40	15	1166		4.1		0.4	MAR	0.9		0.1	0.5	4.6	8.2	722.9
1498	48.1135	-95.6791	59429	431		QGM	30	15	1173		3.8		1.5		1.0		0.4	1.6	4.1	8.2	722.9
1499	48.1135	-95.6783	59429	430		QGM	27	15	1243		6.2		0.9		1.0		0.1	0.9	6.1	8.2	723.0
1500	48.1135	-95.6774	59429	427		QGM	37	14	1191		3.2		0.7	MAR	1.2		0.2	0.6	2.7	8.2	723.1
1501	48.1136	-95.6766	59428	427		QGM	29	14	1175		3.0		0.6	MAR	0.9		0.2	0.8	3.7	8.2	722.9
1502	48.1136	-95.6756	59431	427		QGM	41	14	1165		5.4		0.5	MAR	1.1		0.1	0.5	5.2	8.2	722.9
1503	48.1135	-95.6748	59433	426		QGM	26	14	1293		4.9		1.3		0.9		0.3	1.6	5.8	8.2	722.9
1504	48.1135	-95.6739	59434	422		QGM	29	14	1187		3.6		0.1	NAD	1.1		0.0	0.0	3.4	8.1	722.9
1505	48.1136	-95.6731	59437	418		QGM	26	14	1202		3.6		1.0		1.0		0.3	1.1	3.7	8.1	723.2
1506	48.1136	-95.6721	59439	415		QGM	46	14	1145		3.2		1.9		0.7		0.6	2.7	4.2	8.1	723.3

PSC FB5172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1507	48.1136	-95.6713	59439	412		QGM	29	14	1240		4.6		0.9		1.1		0.2	0.9	4.1	8.1	723.4
1508	48.1136	-95.6704	59441	408		QGM	34	14	1208		1.7		1.8		0.9		1.0	2.1	2.2	8.1	723.5
1509	48.1136	-95.6696	59442	408		QGM	32	14	1264		5.4		0.3	NAD	1.2		0.0	0.0	4.8	8.2	723.5
1510	48.1137	-95.6686	59445	411		QGM	31	14	1243		2.7		0.6	MAR	1.2		0.2	0.5	2.3	8.2	723.5
1511	48.1137	-95.6678	59446	418		QGM	39	14	1176		3.8		-0.2	NAD	0.9		0.0	0.0	4.2	8.2	723.3
1512	48.1137	-95.6669	59446	424		QGM	32	14	1231		4.3		1.3		1.1		0.3	1.2	3.9	8.2	723.0
1513	48.1136	-95.6661	59447	429		QGM	25	14	1228		4.8		0.4	MAR	0.9		0.1	0.5	5.1	8.2	722.8
1514	48.1136	-95.6651	59448	431		QGM	41	15	1112		5.1		-1.2	NAD	1.1		0.0	0.0	4.7	8.2	722.7
1515	48.1137	-95.6643	59447	429		QGM	29	15	1130		5.5		0.2	NAD	1.0		0.0	0.0	5.8	8.2	722.8
1516	48.1137	-95.6634	59446	429		QGM	26	15	1166		2.7		0.6	MAR	1.1		0.2	0.5	2.5	8.2	723.2
1517	48.1137	-95.6626	59447	430		QGM	37	15	1114		4.4		0.3	NAD	1.1		0.0	0.0	4.1	8.2	723.2
1518	48.1137	-95.6617	59447	430		QGM	21	16	1067		2.2		0.6	MAR	0.9		0.3	0.7	2.6	8.2	723.0
1519	48.1138	-95.6609	59447	430		QGM	35	16	1065		2.7		0.9		0.7		0.4	1.5	4.1	8.2	722.9
1520	48.1138	-95.6599	59446	427		QGM	35	15	1029		3.2		1.0		0.8		0.3	1.4	4.3	8.2	722.8
1521	48.1137	-95.6591	59446	423		QGM	35	15	1098		3.8		-0.7	NAD	1.2		0.0	0.0	3.2	8.2	722.9
1522	48.1137	-95.6582	59447	417		QGM	31	15	1020		2.5		1.0		1.1		0.4	0.9	2.3	8.2	723.3
1523	48.1137	-95.6574	59449	412		QGM	28	15	1060		3.3		0.4	MAR	1.0		0.1	0.4	3.4	8.2	723.4
1524	48.1138	-95.6564	59452	410		QGM	37	15	1048		1.9		0.4	MAR	1.1		0.2	0.4	1.9	8.2	723.4
1525	48.1138	-95.6556	59457	407		QGM	24	14	1152		5.1		0.0	NAD	1.1		0.0	0.0	4.9	8.2	723.4
1526	48.1137	-95.6547	59466	405		QGM	26	14	1068		4.8		0.9		0.9		0.2	1.0	5.1	8.2	723.5
1527	48.1137	-95.6539	59479	405		QGM	38	13	1189		5.5		0.0	NAD	0.9		0.0	0.0	5.9	8.2	723.5
1528	48.1138	-95.6529	59492	405		QGM	29	13	1101		3.2		0.7		1.1		0.2	0.7	2.9	8.2	723.6
1529	48.1138	-95.6521	59503	397		QGM	25	13	1010		2.2		1.0		0.7		0.5	1.4	3.1	8.2	723.7
1530	48.1138	-95.6512	59522	393		QGM	27	14	963		3.2		0.2	NAD	0.8		0.0	0.0	4.2	8.2	723.0
1531	48.1137	-95.6504	59533	389		QGM	28	14	908		3.5		0.0	NAD	0.8		0.0	0.0	4.4	8.3	722.8
1532	48.1137	-95.6494	59534	400		QGM	27	15	969		2.2		1.2		0.5		0.5	2.4	4.4	8.3	723.2
1533	48.1138	-95.6486	59524	404		QGM	29	15	978		3.6		0.7		0.6		0.2	1.4	6.6	8.3	723.4
1534	48.1138	-95.6478	59504	408		QGM	31	15	1029		5.1		-0.2	NAD	1.0		0.0	0.0	5.0	8.3	723.4
1535	48.1138	-95.6469	59483	408		QGM	31	14	1011		3.6		0.9		0.9		0.3	1.1	4.4	8.3	723.4
1536	48.1137	-95.6461	59463	409		QGM	28	14	1061		5.4		0.0	NAD	1.0		0.0	0.0	5.4	8.3	723.3
1537	48.1138	-95.6451	59448	410		QGM	15	14	1078		3.0		1.0		1.0		0.3	1.1	3.2	8.3	723.1
1538	48.1138	-95.6443	59438	414		QGM	23	14	1049		5.1		1.3		0.6		0.3	2.1	7.8	8.3	722.9
1539	48.1138	-95.6435	59430	416		QGM	38	13	1078		3.5		0.1	NAD	1.0		0.0	0.0	3.6	8.3	723.0
1540	48.1138	-95.6426	59426	417		QGM	20	13	1139		4.6		0.9		1.0		0.2	0.9	4.6	8.3	723.2
1541	48.1137	-95.6418	59423	417		QGM	27	13	1157		2.9		1.4		1.0		0.5	1.4	2.9	8.4	723.2
1542	48.1138	-95.6408	59421	419		QGM	29	12	1175		4.9		1.1		0.7		0.2	1.5	6.9	8.4	723.3
1543	48.1138	-95.6400	59420	425		QGM	32	12	1090		4.0		0.1	NAD	0.8		0.0	0.0	5.2	8.4	722.9
1544	48.1138	-95.6391	59419	430		QGM	25	12	1134		4.8		0.7	MAR	0.9		0.1	0.8	5.3	8.4	722.8
1545	48.1138	-95.6383	59419	435		QGM	24	12	1128		6.5		-0.1	NAD	1.1		0.0	0.0	6.2	8.4	722.6
1546	48.1138	-95.6373	59420	432		QGM	36	12	1026		3.2		0.2	NAD	0.8		0.0	0.0	4.0	8.3	722.7
1547	48.1138	-95.6365	59420	429		QGM	35	12	1131		3.5		1.4		0.9		0.4	1.7	4.2	8.3	722.8
1548	48.1138	-95.6356	59420	423		QGM	45	12	1077		3.5		0.5	MAR	1.2		0.1	0.4	3.0	8.3	722.9
1549	48.1138	-95.6348	59421	419		QGM	30	12	1247		5.9		0.8		1.1		0.1	0.8	5.3	8.3	723.1
1550	48.1138	-95.6339	59421	417		QGM	34	13	1162		3.8		0.2	NAD	1.1		0.0	0.0	3.6	8.3	723.1
1551	48.1138	-95.6330	59420	416		QGM	39	13	1139		2.1		2.2		0.8		1.0	2.9	2.9	8.3	723.1
1552	48.1138	-95.6321	59420	414		QGM	29	13	1204		3.3		2.5		0.9		0.8	3.0	3.9	8.3	723.2
1553	48.1138	-95.6313	59420	414		QGM	34	13	1104		4.9		0.0	NAD	1.0		0.0	0.0	4.8	8.3	723.3
1554	48.1138	-95.6304	59422	416		QGM	31	13	1151		2.2		0.7	MAR	1.0		0.3	0.7	2.3	8.3	723.1
1555	48.1138	-95.6295	59423	419		QGM	29	12	1212		6.5		0.2	NAD	0.9		0.0	0.0	7.3	8.3	723.1
1556	48.1138	-95.6286	59425	422		QGM	25	12	1294		4.8		2.2		0.9		0.5	2.6	5.6	8.3	722.9
1557	48.1138	-95.6278	59425	424		QGM	34	11	1278		4.9		0.9		1.0		0.2	1.0	5.1	8.3	722.9
1558	48.1138	-95.6269	59426	426		QGM	24	11	1139		5.1		0.5	MAR	0.9		0.1	0.6	5.6	8.3	722.8
1559	48.1138	-95.6261	59425	427		QGM	36	11	1127		3.2		1.2		0.7		0.4	1.9	4.8	8.3	722.8

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1560	48.1138	-95.6251	59425	426		QGM	30	11	1160		4.1		0.8		0.9		0.2	1.0	4.7	8.3	722.8
1561	48.1138	-95.6243	59424	425		QGM	29	11	1076		4.3		0.9		0.9		0.2	1.0	4.9	8.3	722.9
1562	48.1138	-95.6234	59423	424		QGM	29	11	1113		4.3		1.7		0.7		0.4	2.4	6.1	8.3	722.9
1563	48.1138	-95.6226	59423	422		QGM	30	11	1046		4.1		-0.1	NAD	0.9		0.0	0.0	4.6	8.3	722.9
1564	48.1138	-95.6217	59423	416		QGM	33	10	1068		3.6		0.5	MAR	0.9		0.2	0.7	4.2	8.3	723.0
1565	48.1139	-95.6208	59425	412		QGM	26	10	1147		3.8		1.1		0.9		0.3	1.3	4.3	8.3	723.4
1566	48.1138	-95.6200	59426	409		QGM	32	10	1069		3.3		0.7		1.0		0.2	0.7	3.5	8.3	723.4
1567	48.1138	-95.6191	59427	406		QGM	30	9	1132		3.5		1.4		1.0		0.4	1.5	3.6	8.3	723.4
1568	48.1138	-95.6183	59429	405		QGM	26	9	1097		2.2		1.6		1.2		0.7	1.4	1.9	8.3	723.3
1569	48.1138	-95.6175	59430	407		QGM	36	9	1060		1.9		1.0		0.9		0.5	1.1	2.2	8.3	723.2
1570	48.1139	-95.6165	59433	410		QGM	19	10	1155		3.0		1.5		0.8		0.5	1.8	3.7	8.4	723.2
1571	48.1138	-95.6157	59437	412		QGM	35	10	1107		3.0		0.7		1.0		0.2	0.8	3.3	8.4	723.2
1572	48.1138	-95.6148	59442	411		QGM	33	10	1155		4.6		0.7		1.0		0.2	0.8	4.7	8.3	723.3
1573	48.1138	-95.6140	59448	409		QGM	20	11	1135		3.0		1.7		0.9		0.6	2.0	3.5	8.3	723.3
1574	48.1139	-95.6130	59455	409		QGM	34	11	1099		2.7		0.1	NAD	1.2		0.0	0.0	2.4	8.3	723.3
1575	48.1139	-95.6122	59463	409		QGM	44	12	1088		4.3		0.9		0.8		0.2	1.3	5.6	8.4	723.3
1576	48.1138	-95.6113	59475	407		QGM	24	12	1077		5.7		0.1	NAD	0.8		0.0	0.0	7.1	8.4	723.4
1577	48.1138	-95.6105	59487	396		QGM	27	12	930		4.4		0.2	NAD	0.7		0.0	0.0	6.1	8.4	723.4
1578	48.1138	-95.6095	59495	388		QGM	45	13	866		2.4		0.7		0.6		0.3	1.2	4.4	8.4	723.4
1579	48.1139	-95.6087	59500	380		QGM	17	13	1012		4.1		0.3	MAR	0.7		0.1	0.5	5.8	8.4	722.8
1580	48.1139	-95.6078	59505	424		QGM	27	12	971		2.5		0.3	MAR	0.7		0.1	0.5	3.8	8.4	722.6
1581	48.1138	-95.6070	59509	428		QGM	34	12	995		4.9		-0.2	NAD	0.6		0.0	0.0	7.9	8.4	722.6
1582	48.1138	-95.6060	59515	423		QGM	30	11	1000		4.8		0.6	MAR	0.6		0.1	1.0	8.1	8.4	723.1
1583	48.1139	-95.6052	59524	419		QGM	35	11	933		3.0		0.2	NAD	0.9		0.0	0.0	3.6	8.4	723.4
1584	48.1139	-95.6043	59528	418		QGM	36	11	940		3.2		0.9		0.6		0.3	1.6	5.4	8.4	723.3
1585	48.1139	-95.6035	59533	417		QGM	31	11	925		2.1		0.6	MAR	0.8		0.3	0.8	2.6	8.4	723.2
1586	48.1138	-95.6025	59533	417		QGM	26	12	901		5.2		0.3	NAD	0.9		0.0	0.0	6.2	8.4	723.1
1587	48.1138	-95.6017	59531	416		QGM	38	12	880		1.7		0.2	NAD	0.8		0.0	0.0	2.2	8.4	723.2
1588	48.1139	-95.6008	59528	416		QGM	34	12	937		2.9		-0.1	NAD	1.0		0.0	0.0	2.9	8.4	723.3
1589	48.1139	-95.6000	59525	419		QGM	37	13	832		1.7		-0.4	NAD	1.0		0.0	0.0	1.8	8.4	723.0
1590	48.1139	-95.5991	59517	423		QGM	35	14	908		3.5		-0.7	NAD	1.0		0.0	0.0	3.4	8.4	722.9
1591	48.1138	-95.5982	59511	425		QGM	41	15	909		2.9		0.3	MAR	0.8		0.1	0.5	3.5	8.4	723.0
1592	48.1139	-95.5973	59509	421		QGM	33	15	896		3.0		0.8		0.9		0.3	0.9	3.4	8.4	723.1
1593	48.1139	-95.5965	59499	419		QGM	30	16	929		3.2		0.3	NAD	0.6		0.0	0.0	5.2	8.4	723.1
1594	48.1139	-95.5956	59499	421		QGM	39	16	831		1.7		1.3		0.6		0.8	2.4	3.3	8.5	722.9
1595	48.1139	-95.5948	59493	426		QGM	34	16	949		4.3		-0.8	NAD	1.1		0.0	0.0	4.1	8.5	722.8
1596	48.1138	-95.5938	59488	427		QGM	32	17	904		3.6		-0.1	NAD	0.9		0.0	0.0	4.0	8.5	722.7
1597	48.1139	-95.5930	59484	428		QGM	32	17	921		2.1		0.0	NAD	0.9		0.0	0.0	2.4	8.4	722.8
1598	48.1139	-95.5921	59482	425		QGM	28	17	915		2.9		0.0	NAD	1.0		0.0	0.0	2.9	8.4	722.8
1599	48.1139	-95.5913	59480	384		QGM	36	17	822		2.9		0.0	NAD	0.6		0.0	0.0	4.5	8.4	722.9
1600	48.1138	-95.5903	59479	379		QGM	34	17	800		2.2		0.2	NAD	0.7		0.0	0.0	3.1	8.4	723.1
1601	48.1138	-95.5895	59478	375		QGM	39	17	708		1.9		-0.4	NAD	0.7		0.0	0.0	2.9	8.4	723.2
1602	48.1139	-95.5886	59473	380		QGM	39	17	755		1.4		0.0	NAD	0.6		0.0	0.0	2.3	8.4	723.3
1603	48.1138	-95.5878	59472	409		QGM	30	17	722		0.8		0.2	NAD	0.4		0.0	0.0	2.0	8.5	723.2
1604	48.1138	-95.5868	59468	416		QGM	38	17	786		3.2		-0.2	NAD	0.4		0.0	0.0	7.3	8.6	723.0
1605	48.1138	-95.5860	59467	411		QGM	24	17	857		4.9		-0.6	NAD	0.6		0.0	0.0	7.9	8.5	723.2
1606	48.1139	-95.5851	59463	365		QGM	28	17	803		3.6		-0.4	NAD	0.5		0.0	0.0	6.8	8.5	723.5
1607	48.1138	-95.5843	59462	362		QGM	23	18	880		2.4		1.0		0.7		0.4	1.6	3.8	8.5	723.5
1608	48.1138	-95.5833	59459	365		QGM	30	18	754		1.9		0.1	NAD	0.5		0.0	0.0	3.9	8.5	723.5
1609	48.1138	-95.5825	59458	374		QGM	38	18	726		3.5		0.2	NAD	0.3		0.0	0.0	10.2	8.5	723.2
1610	48.1138	-95.5816	59456	407		QGM	28	18	776		1.7		0.4	MAR	0.4		0.3	1.3	4.7	8.6	723.0
1611	48.1138	-95.5808	59458	424		QGM	28	18	662		3.2		-0.3	NAD	0.5		0.0	0.0	6.6	8.6	722.9
1612	48.1138	-95.5798	59459	426		QGM	28	18	594		2.7		-0.2	NAD	0.5		0.0	0.0	5.9	8.6	722.9

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1613	48.1138	-95.5790	59459	424		QGM	25	18	593		2.2		-0.2	NAD	0.5		0.0	0.0	4.3	8.5	722.9
1614	48.1138	-95.5781	59461	420		QGM	26	19	559		1.0		-0.3	NAD	0.4		0.0	0.0	2.8	8.5	723.0
1615	48.1139	-95.5773	59463	417		QGM	30	19	535		0.3	NAD	0.2	NAD	0.3		0.0	0.0	0.0	8.5	723.4
1616	48.1138	-95.5763	59462	417		QGM	32	19	549		1.4		-1.3	NAD	0.4		0.0	0.0	3.6	8.5	723.4
1617	48.1138	-95.5755	59462	419		QGM	21	20	647		1.6		-0.1	NAD	0.5		0.0	0.0	3.2	8.5	723.3
1618	48.1138	-95.5746	59462	421		QGM	26	20	601		2.2		-0.6	NAD	0.6		0.0	0.0	4.0	8.6	722.9
1619	48.1138	-95.5738	59460	423		QGM	32	20	691		2.9		-0.2	NAD	0.5		0.0	0.0	5.5	8.6	722.7
1620	48.1139	-95.5728	59458	417		QGM	33	19	685		1.9		-0.5	NAD	0.7		0.0	0.0	2.9	8.6	722.9
1621	48.1138	-95.5720	59456	412		QGM	25	18	706		1.9		-0.3	NAD	0.6		0.0	0.0	3.5	8.6	722.9
1622	48.1138	-95.5711	59453	409		QGM	24	17	699		2.9		-0.9	NAD	0.5		0.0	0.0	5.2	8.6	723.1
1623	48.1138	-95.5703	59448	424		QGM	47	16	564		0.3	NAD	0.3	MAR	0.4		0.0	1.0	0.0	8.6	723.0
1624	48.1139	-95.5694	59444	426		QGM	33	16	548		2.4		0.7		0.1		0.3	6.3	18.6	8.6	722.9
1625	48.1139	-95.5686	59443	430		QGM	43	15	546		1.0	MAR	0.0	NAD	0.3		0.0	0.0	3.1	8.6	722.6
1626	48.1138	-95.5676	59442	432		QGM	34	15	584		1.4		0.2	NAD	0.6		0.0	0.0	2.4	8.6	722.4
1627	48.1138	-95.5668	59441	430		QGM	38	15	618		1.3		-0.7	NAD	0.4		0.0	0.0	3.1	8.6	722.9
1628	48.1138	-95.5659	59440	425		QGM	30	14	685		1.9		-0.1	NAD	0.4		0.0	0.0	4.5	8.6	723.0
1629	48.1139	-95.5651	59440	419		QGM	25	14	846		2.7		-0.1	NAD	0.7		0.0	0.0	4.2	8.6	722.9
1630	48.1139	-95.5641	59440	417		QGM	44	14	727		1.7		0.7	MAR	0.5		0.4	1.4	3.7	8.6	722.8
1631	48.1138	-95.5633	59441	415		QGM	28	14	816		2.5		0.0	NAD	0.7		0.0	0.0	3.8	8.6	723.0
1632	48.1138	-95.5624	59442	414		QGM	40	14	749		1.9		0.1	NAD	0.5		0.0	0.0	3.6	8.6	723.2
1633	48.1138	-95.5616	59442	414		QGM	42	14	676		3.3		0.0	NAD	0.4		0.0	0.0	8.2	8.6	723.2
1634	48.1139	-95.5606	59442	414		QGM	35	14	696		3.0		0.0	NAD	0.3		0.0	0.0	11.6	8.6	723.2
1635	48.1139	-95.5598	59442	412		QGM	25	14	672		1.9		0.4	MAR	0.4		0.2	1.1	4.9	8.6	723.2
1636	48.1138	-95.5589	59441	410		QGM	31	14	595		2.1		-0.6	NAD	0.6		0.0	0.0	3.6	8.6	723.2
1637	48.1138	-95.5581	59441	408		QGM	23	13	596		2.2		0.5	MAR	0.5		0.2	0.9	4.3	8.6	723.4
1638	48.1139	-95.5571	59439	407		QGM	29	13	540		2.1		-0.8	NAD	0.4		0.0	0.0	5.4	8.6	723.5
1639	48.1139	-95.5562	59437	406		QGM	37	13	539		1.1		0.0	NAD	0.5		0.0	0.0	2.1	8.6	723.5
1640	48.1138	-95.5554	59433	406		QGM	27	13	568		3.3		0.2	NAD	0.1		0.0	0.0	25.0	8.6	723.5
1641	48.1138	-95.5544	59427	405		QGM	28	13	614		2.4		-0.1	NAD	0.4		0.0	0.0	6.4	8.6	723.5
1642	48.1138	-95.5536	59423	405		QGM	30	14	637		2.9		0.1	NAD	0.5		0.0	0.0	6.3	8.6	723.5
1643	48.1138	-95.5527	59419	407		QGM	26	14	741		1.7		-0.5	NAD	0.5		0.0	0.0	3.2	8.6	723.3
1644	48.1138	-95.5518	59415	401		QGM	33	14	674		1.6		-0.5	NAD	0.6		0.0	0.0	2.6	8.6	723.2
1645	48.1138	-95.5509	59411	395		QGM	25	14	685		2.1		-0.3	NAD	0.7		0.0	0.0	2.9	8.6	723.3
1646	48.1138	-95.5500	59408	379		QGM	39	14	687		1.4		0.6	MAR	0.5		0.4	1.2	3.0	8.6	723.4
1647	48.1138	-95.5492	59403	377		QGM	34	13	634		3.0		-0.2	NAD	0.5		0.0	0.0	5.8	8.6	723.4
1648	48.1138	-95.5483	59400	377		QGM	28	13	561		1.7		-0.4	NAD	0.6		0.0	0.0	3.3	8.6	723.2
1649	48.1138	-95.5475	59393	378		QGM	22	13	633		1.9		0.2	NAD	0.3		0.0	0.0	6.0	8.6	723.2
1650	48.1138	-95.5465	59389	390		QGM	38	13	509		1.0		-0.2	NAD	0.4		0.0	0.0	2.7	8.6	723.2
1651	48.1138	-95.5457	59387	403		QGM	38	13	477		0.8		0.2	NAD	0.2		0.0	0.0	3.7	8.6	723.2
1652	48.1138	-95.5448	59381	424		QGM	33	13	424		-0.3	NAD	-0.2	NAD	0.4		0.0	0.0	0.0	8.6	722.6
1653	48.1138	-95.5440	59379	425		QGM	39	13	378		0.5	MAR	-0.2	NAD	0.3		0.0	0.0	1.8	8.6	722.5
1654	48.1138	-95.5430	59375	424		QGM	40	13	297		1.0		-0.7	NAD	0.2		0.0	0.0	4.7	8.6	722.9
1655	48.1138	-95.5422	59372	419		QGM	28	14	390		0.5	MAR	0.5	MAR	0.2		1.0	2.3	2.2	8.6	723.2
1656	48.1138	-95.5413	59369	416		QGM	27	14	292		0.2	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	8.5	723.2
1657	48.1138	-95.5405	59367	414		QGM	28	14	323		1.4		-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	8.5	723.1
1658	48.1138	-95.5395	59365	413		QGM	22	15	368		1.0		-0.7	NAD	0.2		0.0	0.0	4.7	8.5	723.1
1659	48.1138	-95.5387	59363	413		QGM	25	14	321		0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	8.5	723.1
1660	48.1138	-95.5378	59363	413		QGM	19	14	399		0.6	MAR	-0.6	NAD	0.2		0.0	0.0	3.2	8.5	723.0
1661	48.1138	-95.5370	59363	413		QGM	22	14	287		0.6	MAR	-0.7	NAD	0.2		0.0	0.0	4.0	8.6	723.0
1662	48.1138	-95.5360	59360	413		QGM	27	14	176		-0.3	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	8.6	723.2
1663	48.1138	-95.5352	59359	414		QGM	28	13	242		0.6	MAR	-1.0	NAD	0.2		0.0	0.0	3.7	8.6	723.0
1664	48.1138	-95.5343	59359	416		QGM	32	14	289		0.8	MAR	-0.4	NAD	0.2		0.0	0.0	5.1	8.6	722.8
1665	48.1138	-95.5335	59358	417		QGM	35	14	340		1.4		-0.6	NAD	0.1	MAR	0.0	0.0	20.4	8.6	722.9

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REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1666	48.1138	-95.5325	59358	418		QGM	27	14	390		1.1		-0.8	NAD	0.2		0.0	0.0	4.8	8.7	723.0
1667	48.1138	-95.5317	59357	415		QGM	27	14	384		1.3		-0.8	NAD	0.3		0.0	0.0	5.0	8.7	723.0
1668	48.1138	-95.5308	59358	415		QGM	35	14	309		0.3	MAR	-0.9	NAD	0.1	MAR	0.0	0.0	5.3	8.7	723.0
1669	48.1138	-95.5300	59358	415		QGM	24	15	280		0.5	MAR	-0.4	NAD	0.1		0.0	0.0	5.5	8.7	723.0
1670	48.1138	-95.5291	59359	414		QGM	24	15	260		2.1		-0.9	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.2
1671	48.1138	-95.5282	59358	413		QGM	23	16	276		0.8		-0.4	NAD	0.2		0.0	0.0	3.9	8.7	723.2
1672	48.1138	-95.5273	59358	417		QGM	30	16	136		-0.2	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	8.7	722.9
1673	48.1138	-95.5265	59359	419		QGM	38	17	101		-0.8	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	722.5
1674	48.1138	-95.5256	59360	421		QGM	33	16	111		0.0	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	8.7	722.7
1675	48.1139	-95.5247	59359	419		QGM	35	16	125		0.0	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	8.7	723.2
1676	48.1138	-95.5238	59358	419		QGM	22	16	188		1.0		-0.5	NAD	0.1		0.0	0.0	8.8	8.7	723.2
1677	48.1138	-95.5230	59357	419		QGM	27	15	277		1.1		-0.2	NAD	0.2		0.0	0.0	6.2	8.7	723.1
1678	48.1138	-95.5221	59357	419		QGM	28	15	325		1.6		0.2	NAD	0.1		0.0	0.0	10.6	8.7	723.0
1679	48.1138	-95.5213	59357	419		QGM	34	15	352		1.4		-0.5	NAD	0.1		0.0	0.0	13.2	8.7	722.9
1680	48.1139	-95.5203	59354	419		QGM	32	15	392		1.0		0.3	MAR	0.2		0.4	2.0	4.9	8.7	722.8
1681	48.1138	-95.5195	59352	416		QGM	32	14	446		3.2		-0.6	NAD	0.3		0.0	0.0	11.1	8.7	723.2
1682	48.1138	-95.5186	59349	414		QGM	37	14	490		1.1		0.2	NAD	0.3		0.0	0.0	3.4	8.7	723.4
1683	48.1138	-95.5178	59345	400		QGM	40	14	593		2.4		-0.1	NAD	0.4		0.0	0.0	5.4	8.7	722.8
1684	48.1138	-95.5168	59348	387		QGM	36	14	677		0.0	NAD	0.7		0.4		0.0	2.0	0.0	8.7	722.8
1685	48.1139	-95.5160	59348	373		QGM	30	13	742		3.2		-0.1	NAD	0.5		0.0	0.0	6.9	8.7	722.9
1686	48.1138	-95.5151	59348	365		QGM	39	13	794		3.6		-0.1	NAD	0.6		0.0	0.0	5.7	8.7	722.9
1687	48.1138	-95.5143	59342	363		QGM	25	12	886		3.0		-0.4	NAD	0.7		0.0	0.0	4.3	8.7	723.0
1688	48.1138	-95.5133	59341	361		QGM	26	12	852		3.2		0.0	NAD	0.6		0.0	0.0	5.1	8.7	723.2
1689	48.1138	-95.5125	59338	369		QGM	38	11	720		2.9		0.0	NAD	0.7		0.0	0.0	4.4	8.7	723.2
1690	48.1138	-95.5116	59337	372		QGM	30	11	753		1.9		0.4	MAR	0.4		0.2	1.1	5.0	8.7	723.1
1691	48.1138	-95.5108	59338	371		QGM	30	11	617		2.1		0.3	MAR	0.5		0.2	0.6	3.8	8.7	722.9
1692	48.1138	-95.5098	59340	371		QGM	27	10	689		2.7		0.0	NAD	0.5		0.0	0.0	5.6	8.7	722.8
1693	48.1138	-95.5090	59341	370		QGM	34	10	568		1.4		0.1	NAD	0.4		0.0	0.0	3.6	8.7	722.6
1694	48.1138	-95.5081	59343	370		QGM	31	10	556		3.5		-1.1	NAD	0.7		0.0	0.0	5.3	8.7	722.7
1695	48.1138	-95.5073	59344	370		QGM	44	10	547		2.7		0.2	NAD	0.4		0.0	0.0	7.0	8.6	723.1
1696	48.1138	-95.5063	59345	371		QGM	29	10	623		3.6		-0.1	NAD	0.5		0.0	0.0	7.7	8.6	723.2
1697	48.1137	-95.5055	59344	371		QGM	34	10	631		1.9		0.1	NAD	0.5		0.0	0.0	3.9	8.6	723.2
1698	48.1138	-95.5046	59342	381		QGM	34	11	663		2.4		0.7		0.4		0.3	1.7	5.8	8.6	723.2
1699	48.1138	-95.5038	59340	392		QGM	28	10	528		1.7		0.0	NAD	0.3		0.0	0.0	5.6	8.6	723.2
1700	48.1137	-95.5028	59338	408		QGM	30	10	426		1.4		0.4	MAR	0.1		0.3	3.4	12.1	8.6	723.3
1701	48.1137	-95.5020	59336	411		QGM	32	10	349		1.6		-0.2	NAD	0.1	MAR	0.0	0.0	16.7	8.7	723.3
1702	48.1137	-95.5011	59329	401		QGM	37	9	384		1.1		0.0	NAD	0.2		0.0	0.0	6.7	8.7	723.0
1703	48.1137	-95.5003	59328	392		QGM	35	9	480		1.1		0.1	NAD	0.2		0.0	0.0	6.4	8.7	723.0
1704	48.1137	-95.4995	59325	385		QGM	23	9	571		1.1		0.5	MAR	0.3		0.4	1.7	3.8	8.7	722.9
1705	48.1137	-95.4985	59325	379		QGM	28	9	575		3.5		-0.7	NAD	0.5		0.0	0.0	7.6	8.7	722.8
1706	48.1137	-95.4977	59324	401		QGM	33	8	437		0.5	MAR	0.3	MAR	0.3		0.7	1.5	2.0	8.7	722.9
1707	48.1136	-95.4968	59321	404		QGM	34	8	414		1.4		0.6		0.1	MAR	0.4	10.0	23.2	8.7	723.0
1708	48.1137	-95.4960	59318	385		QGM	24	8	491		2.1		0.0	NAD	0.3		0.0	0.0	7.5	8.7	723.2
1709	48.1137	-95.4952	59315	366		QGM	23	8	373		1.0		0.8		0.2		0.8	4.3	5.1	8.6	723.5
1710	48.1136	-95.4942	59314	393		QGM	22	7	355		0.6	MAR	-0.2	NAD	0.0	MAR	0.0	0.0	14.3	8.6	723.7
1711	48.1136	-95.4934	59313	403		QGM	25	7	275		0.0	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	8.6	723.6
1712	48.1136	-95.4925	59312	406		QGM	27	6	345		0.5	MAR	0.6		-0.0	NAD	1.1	0.0	0.0	8.7	723.2
1713	48.1136	-95.4917	59313	411		QGM	29	6	235		0.0	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	8.7	723.2
1714	48.1136	-95.4907	59312	416		QGM	29	6	252		0.2	NAD	0.1	NAD	0.2		0.0	0.0	0.0	8.7	723.0
1715	48.1135	-95.4899	59312	418		QGM	21	6	245		1.3		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	8.7	722.8
1716	48.1136	-95.4890	59309	420		QGM	33	6	183		0.3	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	8.7	722.6
1717	48.1135	-95.4882	59309	417		QGM	27	6	224		0.5	MAR	0.0	NAD	0.0	MAR	0.0	0.0	10.6	8.6	722.7
1718	48.1135	-95.4872	59308	412		QGM	34	5	206		-0.3	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	8.6	723.2

PSC FS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1719	48.1135	-95.4864	59307	408		QGM	31	6	234		1.1		0.2	MAR	0.0	NAD	0.3	0.0	0.0	8.6	723.3
1720	48.1134	-95.4855	59308	403		QGM	38	6	157		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	8.6	723.4
1721	48.1135	-95.4847	59309	400		QGM	35	7	201		0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	8.6	723.4
1722	48.1135	-95.4837	59309	397		QGM	25	7	300		1.4		0.1	NAD	0.0	NAD	0.0	0.0	0.0	8.6	723.6
1723	48.1134	-95.4829	59309	395		QGM	42	7	170		0.3	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	8.6	723.7
1724	48.1134	-95.4821	59309	386		QGM	35	8	204		0.2	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	8.6	723.7
1725	48.1134	-95.4812	59312	377		QGM	33	8	187		0.5	MAR	-0.6	NAD	0.0	MAR	0.0	0.0	12.6	8.7	723.7
1726	48.1135	-95.4804	59313	374		QGM	28	9	267		1.4		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.1
1727	48.1134	-95.4794	59314	402		QGM	43	9	382		-0.3	NAD	0.2	MAR	0.1	MAR	0.0	3.5	0.0	8.8	723.0
1728	48.1134	-95.4786	59314	423		QGM	27	10	526		2.2		-0.5	NAD	0.4		0.0	0.0	6.2	8.8	722.9
1729	48.1134	-95.4778	59318	426		QGM	31	9	536		2.2		-1.1	NAD	0.4		0.0	0.0	5.8	8.8	722.7
1730	48.1134	-95.4769	59320	423		QGM	28	9	676		0.6	MAR	1.0		0.5		1.6	2.2	1.4	8.8	722.7
1731	48.1134	-95.4761	59320	423		QGM	29	9	629		4.1		0.1	NAD	0.5		0.0	0.0	8.5	8.8	722.7
1732	48.1134	-95.4751	59321	413		QGM	31	9	552		2.5		-0.5	NAD	0.2		0.0	0.0	11.0	8.7	722.8
1733	48.1133	-95.4743	59322	411		QGM	25	8	486		2.1		0.1	NAD	0.4		0.0	0.0	5.3	8.7	723.0
1734	48.1134	-95.4734	59322	410		QGM	26	9	270		0.8	MAR	-0.8	NAD	0.2		0.0	0.0	4.0	8.7	723.0
1735	48.1134	-95.4726	59324	410		QGM	30	9	155		0.0	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	8.7	723.2
1736	48.1134	-95.4716	59326	405		QGM	26	10	159		-0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.3
1737	48.1133	-95.4708	59326	401		QGM	19	10	193		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	8.6	723.5
1738	48.1133	-95.4699	59327	397		QGM	23	11	128		-0.2	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	8.6	723.6
1739	48.1134	-95.4691	59327	398		QGM	27	11	123		-0.2	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	8.6	723.5
1740	48.1133	-95.4682	59327	400		QGM	21	11	168		-0.3	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.4
1741	48.1133	-95.4673	59327	402		QGM	34	11	147		-0.2	NAD	-0.1	NAD	-0.2	NAD	0.0	0.0	0.0	8.7	723.2
1742	48.1133	-95.4664	59327	402		QGM	43	11	93		-0.5	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.3
1743	48.1133	-95.4656	59327	402		QGM	33	11	133		0.0	NAD	-1.2	NAD	0.1	MAR	0.0	0.0	0.0	8.7	723.3
1744	48.1133	-95.4648	59326	401		QGM	33	11	190		0.8		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.4
1745	48.1133	-95.4639	59325	400		QGM	33	12	229		0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.4
1746	48.1133	-95.4630	59322	399		QGM	26	12	349		1.0		-0.3	NAD	0.3		0.0	0.0	3.4	8.7	723.4
1747	48.1132	-95.4621	59322	398		QGM	42	12	222		0.3	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	8.7	723.4
1748	48.1133	-95.4613	59319	397		QGM	27	13	164		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.4
1749	48.1133	-95.4605	59316	398		QGM	27	13	101		-0.2	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	8.7	723.4
1750	48.1132	-95.4595	59313	400		QGM	33	12	77		1.0		-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.4
1751	48.1132	-95.4587	59312	402		QGM	28	12	113		0.5	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.4
1752	48.1132	-95.4578	59310	403		QGM	28	12	81		-0.5	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.4
1753	48.1132	-95.4570	59309	404		QGM	34	11	116		0.0	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	8.7	723.3
1754	48.1132	-95.4561	59309	409		QGM	26	11	142		1.0		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	8.8	723.1
1755	48.1132	-95.4552	59308	413		QGM	28	11	116		0.5	MAR	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	8.8	722.8
1756	48.1132	-95.4543	59307	415		QGM	30	11	51		-0.2	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	8.8	722.7
1757	48.1131	-95.4535	59306	418		QGM	28	11	99		-0.3	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	8.7	722.6
1758	48.1132	-95.4526	59305	418		QGM	34	11	112		0.3	MAR	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	722.6
1759	48.1132	-95.4518	59305	417		QGM	17	11	138		0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	722.9
1760	48.1131	-95.4508	59305	414		QGM	26	10	89		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.0
1761	48.1131	-95.4500	59303	412		QGM	29	10	92		0.5	MAR	0.5	MAR	-0.2	NAD	1.0	0.0	0.0	8.7	723.1
1762	48.1131	-95.4491	59301	412		QGM	32	9	119		-0.3	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.2
1763	48.1131	-95.4483	59300	412		QGM	33	9	80		-0.5	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.1
1764	48.1131	-95.4474	59299	411		QGM	29	9	111		1.7		-1.4	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.0
1765	48.1130	-95.4465	59297	410		QGM	30	9	100		0.0	NAD	-1.1	NAD	0.2		0.0	0.0	0.0	8.7	722.9
1766	48.1130	-95.4457	59297	406		QGM	33	9	94		0.2	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.3
1767	48.1130	-95.4448	59297	406		QGM	34	9	97		0.6	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.4
1768	48.1130	-95.4440	59297	409		QGM	35	10	50		-0.3	NAD	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.1
1769	48.1130	-95.4431	59296	413		QGM	28	9	154		1.1		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	722.7
1770	48.1129	-95.4422	59296	415		QGM	38	8	160		1.6		-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	722.7
1771	48.1130	-95.4414	59296	414		QGM	27	7	219		0.5	MAR	0.2	MAR	0.1	MAR	0.5	2.9	6.2	8.7	722.8

PSC P83172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1772	48.1130	-95.4405	59295	412		QGM	40	7	276		1.4		0.0	NAD	0.1	MAR	0.0	0.0	18.0	8.7	722.8
1773	48.1129	-95.4397	59296	408		QGM	35	6	311		0.0	NAD	0.7		0.2		0.0	4.1	0.0	8.7	723.0
1774	48.1129	-95.4387	59296	403		QGM	27	6	372		1.0		0.7		0.1	MAR	0.8	11.3	14.2	8.7	723.1
1775	48.1129	-95.4379	59295	400		QGM	26	6	354		1.7		0.0	NAD	0.3		0.0	0.0	5.7	8.7	723.2
1776	48.1130	-95.4370	59294	396		QGM	29	5	417		0.5	MAR	0.7		0.0	NAD	1.3	0.0	0.0	8.7	723.3
1777	48.1129	-95.4362	59296	392		QGM	32	5	561		2.7		0.3	MAR	0.2		0.1	1.5	11.1	8.7	723.6
1778	48.1129	-95.4352	59297	360		QGM	28	5	675		1.9		1.4		0.4		0.7	3.9	5.3	8.7	723.6
1779	48.1129	-95.4344	59298	357		QGM	39	5	774		1.7		1.5		0.5		0.8	3.3	3.9	8.7	723.5
1780	48.1129	-95.4335	59299	356		QGM	33	5	832		1.9		1.2		0.5		0.6	2.3	3.7	8.7	723.5
1781	48.1129	-95.4327	59300	351		QGM	28	5	888		4.0		1.1		0.3		0.3	3.6	12.6	8.7	723.4
1782	48.1129	-95.4317	59301	351		QGM	27	5	924		3.5		0.4	MAR	0.7		0.1	0.7	5.4	8.7	723.4
1783	48.1128	-95.4309	59302	352		QGM	36	6	785		3.0		0.7		0.5		0.3	1.5	6.0	8.7	723.3
1784	48.1128	-95.4301	59305	375		QGM	30	5	621		3.6		0.2	NAD	0.3		0.0	0.0	13.7	8.7	723.1
1785	48.1129	-95.4292	59305	389		QGM	30	5	407		2.1		-0.2	NAD	0.2		0.0	0.0	13.9	8.7	723.2
1786	48.1129	-95.4284	59305	404		QGM	29	6	229		-0.2	NAD	0.8		0.0	NAD	0.0	0.0	0.0	8.7	723.2
1787	48.1128	-95.4274	59306	404		QGM	36	6	117		-1.0	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	8.7	723.2
1788	48.1128	-95.4266	59307	404		QGM	32	6	156		0.6	MAR	-0.5	NAD	0.1	MAR	0.0	0.0	9.2	8.7	723.1
1789	48.1128	-95.4258	59308	405		QGM	32	6	96		0.0	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.0
1790	48.1128	-95.4249	59307	406		QGM	33	6	62		0.0	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.0
1791	48.1128	-95.4241	59307	404		QGM	35	7	94		0.6	MAR	-0.9	NAD	0.1		0.0	0.0	5.3	8.7	723.0
1792	48.1128	-95.4231	59307	404		QGM	42	7	74		-0.5	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.2
1793	48.1127	-95.4223	59307	405		QGM	21	7	222		1.0		0.0	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.3
1794	48.1127	-95.4214	59310	405		QGM	40	7	163		0.5	MAR	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.0
1795	48.1128	-95.4206	59310	406		QGM	33	7	259		1.0		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.0
1796	48.1128	-95.4196	59310	407		QGM	27	7	337		2.4		0.3	MAR	0.1	MAR	0.2	4.5	29.0	8.7	722.9
1797	48.1127	-95.4188	59313	406		QGM	24	7	394		0.6	MAR	0.2	MAR	0.2		0.4	1.7	3.9	8.7	722.9
1798	48.1127	-95.4179	59316	402		QGM	36	8	343		1.6		-0.3	NAD	0.2		0.0	0.0	10.6	8.7	723.2
1799	48.1127	-95.4171	59318	399		QGM	25	8	342		1.0		0.2	MAR	0.1		0.3	2.4	7.7	8.7	723.3
1800	48.1127	-95.4161	59325	398		QGM	37	8	282		2.2		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	8.6	723.3
1801	48.1127	-95.4153	59331	395		QGM	37	8	164		1.0		-0.7	NAD	0.1		0.0	0.0	8.0	8.6	723.4
1802	48.1127	-95.4144	59336	395		QGM	32	8	88		0.5	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	8.6	723.4
1803	48.1126	-95.4136	59344	394		QGM	24	8	122		0.2	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	8.6	723.4
1804	48.1127	-95.4128	59356	394		QGM	35	8	78		-0.3	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	8.6	723.4
1805	48.1127	-95.4118	59364	394		QGM	30	8	128		0.5	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.4
1806	48.1127	-95.4110	59376	394		QGM	25	8	111		-0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.4
1807	48.1126	-95.4101	59380	394		QGM	47	8	68		0.5	MAR	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.5
1808	48.1126	-95.4093	59380	396		QGM	21	8	151		1.4		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.2
1809	48.1127	-95.4085	59376	399		QGM	35	9	160		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.0
1810	48.1126	-95.4075	59372	391		QGM	45	9	366		0.5	MAR	0.2	NAD	0.2		0.0	0.0	3.0	8.7	722.9
1811	48.1126	-95.4067	59368	384		QGM	28	10	495		1.9		0.3	MAR	0.4		0.2	1.1	5.4	8.7	723.2
1812	48.1126	-95.4058	59368	386		QGM	24	11	593		2.4		-0.2	NAD	0.4		0.0	0.0	6.4	8.7	723.2
1813	48.1125	-95.4050	59367	403		QGM	25	11	485		1.7		0.0	NAD	0.2		0.0	0.0	7.8	8.7	723.1
1814	48.1126	-95.4040	59368	404		QGM	29	11	312		1.3		-0.1	NAD	0.1	MAR	0.0	0.0	15.7	8.7	723.1
1815	48.1126	-95.4032	59371	403		QGM	37	11	212		0.6	MAR	-0.6	NAD	0.1		0.0	0.0	6.7	8.7	723.1
1816	48.1126	-95.4023	59374	400		QGM	43	11	77		-1.1	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	8.7	723.2
1817	48.1125	-95.4015	59377	398		QGM	36	11	134		1.0		-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.3
1818	48.1126	-95.4005	59382	396		QGM	41	11	113		1.1		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.4
1819	48.1126	-95.3997	59383	395		QGM	28	11	159		0.6	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.4
1820	48.1125	-95.3988	59382	394		QGM	30	11	212		0.0	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	8.7	723.4
1821	48.1125	-95.3980	59381	394		QGM	26	11	209		1.3		-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.4
1822	48.1125	-95.3970	59379	395		QGM	30	11	144		1.0		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.2
1823	48.1125	-95.3962	59373	398		QGM	30	10	110		0.3	NAD	-0.8	NAD	0.1		0.0	0.0	0.0	8.7	723.0
1824	48.1124	-95.3954	59371	399		QGM	42	10	105		0.6	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.2

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1825	48.1124	-95.3[illegible]5	59369	402		QGM	28	10	118		0.2	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.2
1826	48.1123	-95.3937	59371	406		QGM	34	10	103		-0.5	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.1
1827	48.1124	-95.3927	59372	410		QGM	26	10	154		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	8.7	722.9
1828	48.1123	-95.3919	59373	413		QGM	35	9	181		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	8.8	722.8
1829	48.1122	-95.3911	59378	413		QGM	33	10	213		-0.2	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	8.8	722.8
1830	48.1122	-95.3902	59384	411		QGM	27	10	168		-0.2	NAD	0.8		-0.2	NAD	0.0	0.0	0.0	8.8	722.9
1831	48.1122	-95.3894	59389	409		QGM	35	10	91		0.8		-0.8	NAD	0.1		0.0	0.0	6.4	8.8	722.9
1832	48.1122	-95.3884	59397	407		QGM	36	11	112		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	8.8	723.0
1833	48.1121	-95.3876	59401	404		QGM	21	11	135		0.3	MAR	-1.0	NAD	0.0	NAD	0.0	0.0	0.0	8.8	723.0
1834	48.1120	-95.3868	59407	400		QGM	26	11	113		0.0	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.3
1835	48.1121	-95.3859	59413	398		QGM	37	11	80		-0.3	NAD	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.3
1836	48.1120	-95.3851	59417	396		QGM	33	11	25	MAR	-0.5	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.4
1837	48.1120	-95.3841	59420	398		QGM	27	11	81		0.0	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	8.8	723.2
1838	48.1119	-95.3833	59425	400		QGM	29	11	139		0.6	MAR	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	8.8	723.1
1839	48.1119	-95.3825	59427	403		QGM	34	11	110		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	8.8	723.0
1840	48.1119	-95.3816	59427	408		QGM	36	12	142		-0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	8.8	722.9
1841	48.1119	-95.3808	59426	413		QGM	36	12	146		0.3	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	8.9	722.7
1842	48.1118	-95.3798	59425	416		QGM	21	13	130		-0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	8.9	722.6
1843	48.1118	-95.3790	59422	415		QGM	30	13	139		1.1		-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	8.9	722.5
1844	48.1118	-95.3782	59420	415		QGM	35	13	56		-0.3	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	8.8	722.7
1845	48.1118	-95.3773	59417	411		QGM	25	12	68		-0.6	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	8.8	722.8
1846	48.1117	-95.3764	59413	407		QGM	24	12	102		0.6	MAR	-0.6	NAD	0.1	MAR	0.0	0.0	9.4	8.8	722.9
1847	48.1117	-95.3755	59413	405		QGM	20	11	118		1.1		-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	8.8	723.0
1848	48.1116	-95.3747	59412	406		QGM	28	11	103		1.0		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	8.8	723.1
1849	48.1116	-95.3739	59414	408		QGM	29	11	65		0.5	MAR	-0.5	NAD	0.1	MAR	0.0	0.0	8.7	8.8	722.9
1850	48.1116	-95.3730	59414	410		QGM	33	11	50		-0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	8.8	722.8
1851	48.1115	-95.3721	59412	411		QGM	35	11	58		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	8.8	722.8
1852	48.1115	-95.3712	59410	411		QGM	26	11	142		0.6	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	8.8	722.8
1853	48.1115	-95.3704	59404	410		QGM	35	11	140		0.2	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	8.8	722.8
1854	48.1114	-95.3696	59396	410		QGM	20	11	237		1.0		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	8.8	723.0
1855	48.1114	-95.3686	59386	407		QGM	36	10	222		1.4		-0.1	NAD	0.1	MAR	0.0	0.0	21.4	8.7	723.0
185[illegible]	48.1113	-95.3678	59381	405		QGM	40	10	232		0.2	NAD	-0.8	NAD	0.2		0.0	0.0	0.0	8.7	723.0
185[illegible]	48.1114	-95.3669	59376	403		QGM	28	10	306		1.3		-0.2	NAD	0.1		0.0	0.0	11.4	8.7	723.0
1858	48.1113	-95.3661	59370	400		QGM	25	10	388		0.3	MAR	0.6		0.1		1.5	4.7	3.1	8.7	723.2
1859	48.1113	-95.3653	59366	396		QGM	35	11	363		-0.2	NAD	0.0	NAD	0.1		0.0	0.0	0.0	8.7	723.3
1860	48.1112	-95.3643	59364	393		QGM	40	11	200		0.2	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	8.7	723.4
1861	48.1113	-95.3635	59363	390		QGM	28	11	216		0.5	MAR	-0.1	NAD	0.1	MAR	0.0	0.0	7.6	8.7	723.5
1862	48.1112	-95.3626	59363	386		QGM	43	11	148		0.0	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.5
1863	48.1112	-95.3618	59364	386		QGM	30	11	97		-0.2	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.6
1864	48.1111	-95.3610	59364	389		QGM	29	12	108		-0.3	NAD	0.5	MAR	-0.1	NAD	0.0	0.0	0.0	8.7	723.3
1865	48.1111	-95.3600	59369	396		QGM	28	12	104		-0.5	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.1
1866	48.1111	-95.3592	59371	399		QGM	30	12	98		-0.3	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	8.8	723.0
1867	48.1111	-95.3583	59377	403		QGM	27	12	73		-0.8	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	8.8	723.0
1868	48.1110	-95.3575	59378	405		QGM	36	12	76		0.5	MAR	-1.1	NAD	0.1		0.0	0.0	5.2	8.8	723.0
1869	48.1110	-95.3567	59388	407		QGM	25	12	124		1.0		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.0
1870	48.1110	-95.3557	59389	406		QGM	38	12	82		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.0
1871	48.1110	-95.3549	59396	406		QGM	28	12	171		-0.6	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	8.7	723.0
1872	48.1109	-95.3540	59401	407		QGM	36	12	186		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.0
1873	48.1109	-95.3532	59410	411		QGM	33	12	188		0.3	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	8.8	722.9
1874	48.1109	-95.3524	59418	414		QGM	32	12	233		0.5	MAR	-0.9	NAD	0.1	MAR	0.0	0.0	6.9	8.8	722.7
1875	48.1109	-95.3514	59429	416		QGM	29	12	259		0.3	NAD	0.5	MAR	0.0	NAD	0.0	0.0	0.0	8.7	722.7
1876	48.1108	-95.3506	59434	417		QGM	44	12	136		-0.6	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	722.6
1877	48.1108	-95.3497	59440	415		QGM	30	12	134		1.9		-1.5	NAD	0.1		0.0	0.0	13.6	8.7	722.7

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1878	48.1107	-95.3489	59440	412		QGM	31	12	134		0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	722.8
1879	48.1107	-95.3481	59439	411		QGM	33	11	168		0.2	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	8.7	722.9
1880	48.1107	-95.3471	59438	408		QGM	28	11	274		1.0		0.0	NAD	0.1	MAR	0.0	0.0	11.9	8.7	723.0
1881	48.1106	-95.3463	59438	408		QGM	37	11	332		-0.2	NAD	0.0	NAD	0.3		0.0	0.0	0.0	8.7	723.0
1882	48.1106	-95.3454	59435	405		QGM	30	11	569		1.9		-0.2	NAD	0.4		0.0	0.0	4.9	8.7	723.0
1883	48.1106	-95.3446	59434	378		QGM	25	10	732		1.9		0.4	MAR	0.4		0.2	1.1	4.9	8.6	723.0
1884	48.1105	-95.3438	59433	357		QGM	36	10	792		2.4		0.7		0.4		0.3	1.6	5.7	8.6	723.1
1885	48.1105	-95.3428	59432	355		QGM	27	10	857		4.1		0.1	NAD	0.5		0.0	0.0	7.6	8.6	723.2
1886	48.1104	-95.3420	59430	354		QGM	36	10	764		1.9		0.5	MAR	0.5		0.3	1.1	4.0	8.6	723.2
1887	48.1105	-95.3410	59429	361		QGM	24	9	710		4.1		0.2	NAD	0.4		0.0	0.0	9.6	8.6	723.2
1888	48.1104	-95.3402	59431	367		QGM	25	9	592		2.4		0.7		0.2		0.3	3.3	11.5	8.6	723.2
1889	48.1104	-95.3394	59429	378		QGM	34	9	357		1.1		-0.2	NAD	0.2		0.0	0.0	5.0	8.6	723.3
1890	48.1103	-95.3385	59428	389		QGM	29	10	283		1.0		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	8.6	723.4
1891	48.1104	-95.3377	59424	388		QGM	28	10	313		1.1		-0.5	NAD	0.1		0.0	0.0	9.8	8.6	723.5
1892	48.1103	-95.3367	59420	381		QGM	25	10	500		2.2		0.2	NAD	0.4		0.0	0.0	6.5	8.7	723.5
1893	48.1103	-95.3359	59420	375		QGM	29	10	481		1.3		0.6		0.2		0.4	2.4	5.7	8.8	723.4
1894	48.1103	-95.3350	59417	370		QGM	28	10	445		2.1		-0.1	NAD	0.3		0.0	0.0	6.7	8.7	723.3
1895	48.1102	-95.3342	59411	391		QGM	27	10	343		1.9		0.2	NAD	0.1		0.0	0.0	13.9	8.7	723.3
1896	48.1103	-95.3333	59410	393		QGM	29	10	246		0.5	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.3
1897	48.1102	-95.3324	59410	394		QGM	36	10	259		1.6		-0.3	NAD	0.1		0.0	0.0	16.0	8.8	723.2
1898	48.1102	-95.3315	59411	393		QGM	30	10	247		0.3	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	8.8	723.2
1899	48.1102	-95.3307	59412	391		QGM	40	9	204		1.0		-1.1	NAD	0.2		0.0	0.0	5.2	8.8	723.3
1900	48.1102	-95.3298	59413	390		QGM	27	9	189		1.3		-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	8.8	723.3
1901	48.1102	-95.3289	59419	391		QGM	24	9	145		0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	8.8	723.4
1902	48.1102	-95.3280	59431	391		QGM	21	8	208		1.3		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	8.8	723.0
1903	48.1102	-95.3272	59432	392		QGM	28	8	237		1.1		0.7		-0.0	NAD	0.6	0.0	0.0	8.9	723.0
1904	48.1102	-95.3263	59432	393		QGM	29	8	233		0.3	MAR	0.0	NAD	0.2		0.0	0.0	2.2	8.9	723.0
1905	48.1102	-95.3255	59440	392		QGM	43	9	149		-0.2	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	8.9	723.1
1906	48.1102	-95.3245	59441	389		QGM	28	9	178		1.1		-0.2	NAD	0.1	MAR	0.0	0.0	14.5	8.8	723.3
1907	48.1102	-95.3237	59447	389		QGM	28	9	194		0.5	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	8.8	723.3
1908	48.1102	-95.3228	59452	386		QGM	29	10	309		1.0		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	8.8	723.5
1909	48.1102	-95.3218	59453	383		QGM	42	10	209		-0.2	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	8.8	723.6
1910	48.1101	-95.3210	59449	386		QGM	35	10	211		0.6	MAR	0.0	NAD	0.1	MAR	0.0	0.0	7.9	8.8	723.6
1911	48.1102	-95.3201	59440	390		QGM	21	10	281		2.2		-0.6	NAD	0.1	MAR	0.0	0.0	30.6	8.9	723.1
1912	48.1102	-95.3193	59431	393		QGM	27	10	131		0.6		-1.2	NAD	0.1	MAR	0.0	0.0	11.8	8.9	723.0
1913	48.1101	-95.3183	59414	393		QGM	36	10	27	MAR	0.5	MAR	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	8.8	723.1
1914	48.1101	-95.3174	59403	392		QGM	28	10	112		0.0	NAD	-0.6	NAD	0.0	MAR	0.0	0.0	0.0	8.8	723.2
1915	48.1101	-95.3166	59394	390		QGM	30	10	73		0.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	8.8	723.3
1916	48.1102	-95.3156	59387	387		QGM	27	10	115		0.5	MAR	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	8.8	723.4
1917	48.1101	-95.3148	59384	387		QGM	21	10	136		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	8.9	723.5
1918	48.1101	-95.3139	59380	389		QGM	31	10	203		0.3	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	8.9	723.2
1919	48.1101	-95.3131	59377	393		QGM	26	10	376		1.0		0.1	NAD	0.1	MAR	0.0	0.0	11.3	8.9	723.2
1920	48.1100	-95.3121	59376	388		QGM	30	10	464		1.6		-0.2	NAD	0.3		0.0	0.0	5.6	8.9	723.1
1921	48.1101	-95.3113	59376	383		QGM	26	10	581		1.4		0.0	NAD	0.4		0.0	0.0	4.1	9.0	722.6
1922	48.1101	-95.3104	59378	390		QGM	37	11	441		0.2	NAD	0.7		0.4		0.0	1.9	0.0	9.0	722.6
1923	48.1100	-95.3096	59379	415		QGM	29	11	343		1.4		-0.6	NAD	0.3		0.0	0.0	4.7	9.0	722.5
1924	48.1100	-95.3087	59379	418		QGM	28	11	177		1.3		-0.7	NAD	0.1		0.0	0.0	11.5	9.0	722.4
1925	48.1100	-95.3078	59377	420		QGM	21	12	111		0.8		-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	9.0	722.3
1926	48.1101	-95.3069	59371	417		QGM	24	12	73		0.5	MAR	-0.7	NAD	0.1		0.0	0.0	4.0	8.9	722.3
1927	48.1100	-95.3061	59370	411		QGM	42	12	3	NAD	-1.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	8.9	722.6
1928	48.1100	-95.3052	59370	403		QGM	23	13	51		1.0		-1.2	NAD	0.0	NAD	0.0	0.0	0.0	8.9	722.8
1929	48.1100	-95.3042	59368	396		QGM	29	13	57		0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	8.9	723.0
1930	48.1100	-95.3034	59365	389		QGM	38	13	5	NAD	0.0	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	8.9	723.4

PSC FB5172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1931	48.1100	-95.3025	59364	385		QGM	32	13	23	MAR	0.2	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	8.9	723.4
1932	48.1100	-95.3017	59365	385		QGM	38	13	32		-0.5	NAD	-0.2	NAD	-0.2	NAD	0.0	0.0	0.0	8.9	723.2
1933	48.1100	-95.3007	59367	391		QGM	35	13	61		0.5	MAR	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	8.9	722.9
1934	48.1100	-95.2998	59366	395		QGM	30	13	99		0.3	MAR	-0.7	NAD	0.1	MAR	0.0	0.0	6.2	8.9	722.7
1935	48.1100	-95.2990	59366	394		QGM	23	13	212		1.4		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	8.9	722.9
1936	48.1100	-95.2980	59366	393		QGM	33	13	174		0.6	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	9.0	723.0
1937	48.1100	-95.2972	59366	393		QGM	40	12	84		0.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	9.0	723.0
1938	48.1100	-95.2963	59367	395		QGM	37	12	30		0.6	MAR	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	9.0	722.9
1939	48.1100	-95.2955	59367	399		QGM	31	12	39		0.0	NAD	-1.1	NAD	0.1	MAR	0.0	0.0	0.0	9.0	722.8
1940	48.1100	-95.2946	59376	404		QGM	26	11	47		0.0	NAD	-1.0	NAD	-0.0	NAD	0.0	0.0	0.0	9.0	722.7
1941	48.1100	-95.2937	59376	408		QGM	33	11	68		0.2	NAD	-0.3	NAD	0.0	MAR	0.0	0.0	0.0	9.0	722.6
1942	48.1100	-95.2928	59377	412		QGM	24	10	75		0.3	NAD	-1.5	NAD	0.1		0.0	0.0	0.0	9.0	722.4
1943	48.1099	-95.2920	59377	413		QGM	30	10	91		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	9.0	722.3
1944	48.1099	-95.2911	59380	410		QGM	27	10	101		-0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	8.9	722.5
1945	48.1100	-95.2903	59383	407		QGM	43	10	13	NAD	0.2	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	8.9	722.7
1946	48.1100	-95.2893	59384	404		QGM	25	10	17	MAR	-0.3	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	8.9	722.8
1947	48.1099	-95.2885	59386	402		QGM	42	10	37		0.2	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	8.9	722.8
1948	48.1099	-95.2876	59387	401		QGM	33	10	56		0.3	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	8.9	722.9
1949	48.1099	-95.2868	59390	402		QGM	28	11	42		0.0	NAD	-0.9	NAD	-0.0	NAD	0.0	0.0	0.0	8.9	722.9
1950	48.1099	-95.2858	59392	404		QGM	27	11	28	MAR	0.2	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	8.9	722.8
1951	48.1099	-95.2850	59394	409		QGM	38	12	100		1.1		-0.9	NAD	0.0	NAD	0.0	0.0	0.0	8.8	722.6
1952	48.1099	-95.2841	59401	411		QGM	30	12	151		1.0		-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	8.8	722.5
1953	48.1098	-95.2833	59403	390		QGM	30	12	202		0.6	MAR	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	8.8	722.5
1954	48.1098	-95.2823	59404	378		QGM	40	12	129		0.6	MAR	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	8.8	722.2
1955	48.1098	-95.2815	59407	395		QGM	28	12	153		0.0	NAD	-1.0	NAD	0.1		0.0	0.0	0.0	8.8	722.2
1956	48.1099	-95.2806	59411	430		QGM	31	12	156		0.0	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	8.7	722.2
1957	48.1098	-95.2798	59415	437		QGM	21	11	263		1.1		-0.5	NAD	0.2		0.0	0.0	7.5	8.7	721.8
1958	48.1098	-95.2788	59418	444		QGM	33	11	282		0.0	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	8.7	721.6
1959	48.1098	-95.2779	59412	436		QGM	29	10	489		1.0		0.5	MAR	0.2		0.6	2.2	3.9	8.7	721.2
1960	48.1098	-95.2771	59406	423		QGM	30	10	607		1.9		0.6	MAR	0.5		0.3	1.2	4.2	8.7	721.2
1961	48.1098	-95.2761	59403	410		QGM	36	10	604		1.4		0.0	NAD	0.3		0.0	0.0	4.5	8.7	720.9
1962	48.1098	-95.2753	59399	414		QGM	24	9	710		1.7		0.7		0.3		0.4	2.3	5.9	8.7	720.8
1963	48.1098	-95.2744	59397	414		QGM	34	9	664		2.7		-0.2	NAD	0.5		0.0	0.0	5.9	8.6	720.8
1964	48.1098	-95.2735	59399	418		QGM	31	9	639		0.8	MAR	-0.2	NAD	0.5		0.0	0.0	1.6	8.6	721.0
1965	48.1098	-95.2726	59399	428		QGM	26	8	736		3.0		0.3	MAR	0.2		0.1	1.4	12.4	8.6	721.2
1966	48.1098	-95.2717	59399	429		QGM	27	8	705		3.3		0.7		0.4		0.2	1.9	8.7	8.6	721.1
1967	48.1098	-95.2709	59400	430		QGM	27	7	672		3.5		0.1	NAD	0.5		0.0	0.0	7.6	8.6	721.1
1968	48.1098	-95.2700	59400	430		QGM	42	7	680		2.9		-0.2	NAD	0.4		0.0	0.0	6.6	8.6	720.9
1969	48.1098	-95.2691	59400	430		QGM	33	7	733		2.5		0.7		0.3		0.3	2.2	8.3	8.6	720.8
1970	48.1098	-95.2682	59398	431		QGM	35	8	788		4.1		0.2	NAD	0.5		0.0	0.0	7.4	8.6	720.6
1971	48.1098	-95.2674	59396	440		QGM	38	8	643		0.6	MAR	1.2		0.4		1.6	3.3	2.0	8.6	720.6
1972	48.1098	-95.2665	59392	442		QGM	28	8	698		2.9		0.1	NAD	0.4		0.0	0.0	7.6	8.6	720.6
1973	48.1097	-95.2657	59390	434		QGM	26	9	700		1.6		1.1		0.3		0.7	3.5	5.3	8.5	720.5
1974	48.1097	-95.2647	59386	434		QGM	29	9	683		2.5		0.0	NAD	0.7		0.0	0.0	3.9	8.5	720.5
1975	48.1098	-95.2639	59379	433		QGM	40	9	575		2.9		1.0		0.4		0.3	2.5	7.3	8.5	720.5
1976	48.1098	-95.2630	59374	432		QGM	30	8	531		2.5		-0.7	NAD	0.4		0.0	0.0	6.1	8.5	720.7
1977	48.1097	-95.2622	59369	432		QGM	26	8	536		2.4		0.0	NAD	0.2		0.0	0.0	9.7	8.5	720.8
1978	48.1097	-95.2612	59360	444		QGM	33	8	502		2.9		-0.2	NAD	0.3		0.0	0.0	9.6	8.4	721.0
1979	48.1097	-95.2603	59355	449		QGM	29	8	447		2.2		-0.1	NAD	0.3		0.0	0.0	8.8	8.4	721.2
1980	48.1097	-95.2595	59351	449		QGM	36	8	453		0.2	NAD	0.1	NAD	0.2		0.0	0.0	0.0	8.4	721.2
1981	48.1097	-95.2585	59338	435		QGM	29	7	473		1.7		-0.4	NAD	0.2		0.0	0.0	7.2	8.4	721.1
1982	48.1097	-95.2577	59335	421		QGM	40	6	315		0.0	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	8.5	720.9
1983	48.1096	-95.2568	59332	409		QGM	34	6	309		1.7		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	8.6	721.1

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1984	48.1096	-95.2558	59328	411		QGM	21	5	343		2.1		-0.2	NAD	0.1		0.0	0.0	17.6	8.5	721.3
1985	48.1097	-95.2550	59325	415		QGM	24	5	323		0.8		0.4	MAR	0.1	MAR	0.6	5.4	9.7	8.5	721.2
1986	48.1097	-95.2541	59323	419		QGM	36	5	339		0.3	NAD	0.2	MAR	0.2		0.0	1.9	0.0	8.6	721.1
1987	48.1096	-95.2533	59320	392		QGM	33	4	517		0.8	MAR	0.5		0.4		0.7	1.5	2.3	8.6	721.0
1988	48.1096	-95.2523	59319	387		QGM	33	4	603		-0.8	NAD	0.9		0.7		0.0	1.3	0.0	8.6	721.1
1989	48.1096	-95.2515	59317	382		QGM	37	4	716		1.1		1.2		0.7		1.1	1.7	1.6	8.5	721.1
1990	48.1096	-95.2506	59317	379		QGM	27	4	818		1.6		1.7		0.7		1.0	2.5	2.5	8.5	721.1
1991	48.1096	-95.2498	59316	379		QGM	26	5	840		2.4		0.0	NAD	0.6		0.0	0.0	3.9	8.5	721.1
1992	48.1096	-95.2489	59317	375		QGM	25	5	896		4.1		-0.2	NAD	0.9		0.0	0.0	4.5	8.5	721.1
1993	48.1095	-95.2480	59318	371		QGM	35	5	980		3.0		-0.2	NAD	0.8		0.0	0.0	3.9	8.4	721.1
1994	48.1095	-95.2471	59318	371		QGM	28	5	962		4.0		0.3	MAR	0.8		0.1	0.5	5.1	8.4	721.1
1995	48.1096	-95.2463	59316	373		QGM	34	5	943		2.9		-0.1	NAD	0.8		0.0	0.0	3.6	8.4	721.1
1996	48.1096	-95.2454	59314	376		QGM	24	5	862		3.2		0.0	NAD	0.8		0.0	0.0	3.9	8.4	721.2
1997	48.1095	-95.2446	59314	376		QGM	37	5	849		0.8		0.9		0.9		1.1	1.1	1.1	8.4	721.2
1998	48.1095	-95.2436	59314	376		QGM	35	5	816		0.8		0.6		0.8		0.7	0.8	1.1	8.4	721.3
1999	48.1095	-95.2427	59314	375		QGM	37	6	859		2.2		1.0		0.8		0.5	1.3	2.9	8.3	721.3
2000	48.1096	-95.2419	59313	373		QGM	29	6	768		1.1		0.7		0.6		0.7	1.4	2.0	8.3	721.3
2001	48.1095	-95.2409	59313	371		QGM	41	6	695		1.4		0.0	NAD	0.7		0.0	0.0	1.9	8.3	721.2
2002	48.1095	-95.2401	59313	383		QP	35	7	632		0.8	MAR	0.1	NAD	0.7		0.0	0.0	1.2	8.4	721.1
2003	48.1095	-95.2392	59313	390		QP	28	7	608		2.1		-0.1	NAD	0.4		0.0	0.0	5.0	8.4	720.8
2004	48.1095	-95.2382	59313	404		QP	36	7	498		0.0	NAD	1.2		0.3		0.0	3.8	0.0	8.4	720.7
2005	48.1096	-95.2374	59314	408		QP	30	7	426		1.0		0.3	MAR	0.3		0.4	1.2	3.1	8.4	720.5
2006	48.1095	-95.2365	59313	413		QP	31	7	427		1.9		-0.4	NAD	0.3		0.0	0.0	6.2	8.4	720.6
2007	48.1095	-95.2357	59312	415		QP	31	7	360		0.6	MAR	0.4	MAR	0.1	MAR	0.5	4.3	7.8	8.4	720.7
2008	48.1095	-95.2347	59313	417		QP	30	7	429		0.6	MAR	0.7		0.1	MAR	1.0	7.6	7.7	8.3	720.7
2009	48.1095	-95.2339	59313	420		QP	36	7	433		2.1		0.5	MAR	0.2		0.2	2.0	8.5	8.3	720.6
2010	48.1095	-95.2330	59313	423		QP	25	7	495		0.3	MAR	-0.7	NAD	0.7		0.0	0.0	0.6	8.3	720.4
2011	48.1095	-95.2322	59314	427		QP	21	7	501		0.6	MAR	-0.2	NAD	0.4		0.0	0.0	2.1	8.3	720.4
2012	48.1095	-95.2312	59314	438		QP	36	7	563		1.3		0.0	NAD	0.5		0.0	0.0	2.7	8.3	720.3
2013	48.1094	-95.2304	59314	443		QP	29	7	524		1.7		0.1	NAD	0.6		0.0	0.0	3.3	8.3	720.2
2014	48.1094	-95.2295	59315	438		QP	42	7	512		-0.5	NAD	1.0		0.4		0.0	2.3	0.0	8.3	720.1
2015	48.1095	-95.2287	59316	434		QP	30	8	682		1.4		0.4	MAR	0.6		0.3	0.7	2.4	8.3	720.1
2016	48.1095	-95.2278	59318	439		QP	30	8	723		1.6		0.4	MAR	0.8		0.3	0.6	2.1	8.2	720.0
2017	48.1094	-95.2269	59321	439		QP	32	8	711		1.1		-0.2	NAD	0.7		0.0	0.0	1.8	8.2	720.0
2018	48.1094	-95.2260	59324	439		QP	34	8	672		0.0	NAD	0.5	MAR	0.4		0.0	1.3	0.0	8.2	720.1
2019	48.1094	-95.2251	59327	438		QP	21	8	717		1.3		0.3	MAR	0.5		0.3	0.8	2.6	8.2	720.2
2020	48.1094	-95.2243	59330	426		QP	28	8	640		0.8		0.4	MAR	0.5		0.5	0.9	1.7	8.2	720.4
2021	48.1094	-95.2233	59332	423		QP	37	8	536		1.7		-0.3	NAD	0.4		0.0	0.0	4.0	8.2	720.8
2022	48.1094	-95.2225	59338	415		QP	28	8	672		3.0		-0.3	NAD	0.6		0.0	0.0	5.3	8.2	721.2
2023	48.1093	-95.2216	59345	397		QP	37	8	652		1.9		0.1	NAD	0.5		0.0	0.0	3.8	8.2	721.3
2024	48.1093	-95.2206	59351	394		QP	16	8	759		1.6		0.7		0.3		0.5	2.3	4.5	8.2	721.5
2025	48.1094	-95.2198	59359	397		QP	25	8	774		2.4		-0.2	NAD	0.8		0.0	0.0	3.3	8.2	721.1
2026	48.1094	-95.2189	59361	399		QP	33	8	707		1.9		0.8		0.3		0.4	2.6	5.9	8.2	721.1
2027	48.1093	-95.2181	59357	395		QP	38	8	716		2.4		0.4	MAR	0.6		0.2	0.8	3.8	8.3	721.4
2028	48.1093	-95.2171	59355	394		QP	23	7	706		2.2		1.0		0.4		0.5	2.4	5.2	8.3	721.4
2029	48.1093	-95.2163	59344	403		QP	27	7	679		2.2		0.1	NAD	0.4		0.0	0.0	5.2	8.3	721.1
2030	48.1093	-95.2154	59334	407		QP	34	7	647		2.2		-0.2	NAD	0.6		0.0	0.0	3.7	8.3	720.8
2031	48.1093	-95.2146	59329	405		QP	20	6	759		2.7		0.7		0.4		0.3	1.9	6.8	8.3	720.9
2032	48.1093	-95.2136	59324	403		QP	29	6	655		2.2		-0.2	NAD	0.7		0.0	0.0	3.3	8.3	721.1
2033	48.1093	-95.2128	59321	404		QP	36	6	675		0.0	NAD	1.1		0.8		0.0	1.3	0.0	8.3	721.2
2034	48.1093	-95.2119	59319	431		QP	40	6	666		1.7		-0.2	NAD	0.8		0.0	0.0	2.3	8.3	720.9
2035	48.1093	-95.2111	59315	466		QP	30	6	619		0.8	MAR	0.5	MAR	0.2		0.6	2.5	4.1	8.3	720.5
2036	48.1093	-95.2101	59314	471		QP	40	6	490		1.1		0.3	MAR	0.4		0.3	0.8	2.8	8.4	720.2

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2037	48.1093	-95.2093	59314	468		QP	40	6	315		1.9		-0.5	NAD	0.1	MAR	0.0	0.0	26.8	8.4	720.4
2038	48.1093	-95.2084	59314	467		QP	26	6	424		0.0	NAD	0.1	NAD	0.3		0.0	0.0	0.0	8.3	720.7
2039	48.1093	-95.2075	59313	462		QP	41	6	378		1.0	MAR	0.3	MAR	0.2		0.4	1.9	5.3	8.3	720.7
2040	48.1093	-95.2066	59312	438		QP	41	6	491		1.4		0.9		0.3		0.6	3.2	5.3	8.3	720.7
2041	48.1093	-95.2057	59309	424		QP	35	6	638		0.0	NAD	-0.1	NAD	0.7		0.0	0.0	0.0	8.3	720.8
2042	48.1093	-95.2049	59309	407		QP	38	6	614		1.7		0.0	NAD	0.6		0.0	0.0	2.8	8.3	720.9
2043	48.1092	-95.2040	59309	400		QP	38	6	707		2.9		0.6	MAR	0.4		0.2	1.4	6.5	8.3	721.1
2044	48.1092	-95.2030	59308	393		QP	28	6	736		1.6		1.3		0.6		0.8	2.4	2.9	8.2	721.2
2045	48.1092	-95.2022	59308	389		QP	37	6	774		3.6		-0.2	NAD	0.7		0.0	0.0	5.4	8.2	721.3
2046	48.1093	-95.2013	59309	386		QP	34	6	731		1.3		0.5	MAR	0.5		0.4	1.1	2.8	8.2	721.2
2047	48.1092	-95.2005	59309	386		QP	37	6	675		1.7		0.2	NAD	0.6		0.0	0.0	3.0	8.2	721.2
2048	48.1092	-95.1995	59309	391		QP	31	6	736		2.7		0.5	MAR	0.6		0.2	0.9	4.9	8.2	721.2
2049	48.1092	-95.1987	59309	396		QP	27	7	768		3.8		0.4	MAR	0.5		0.1	0.9	8.2	8.2	721.3
2050	48.1091	-95.1978	59311	407		QP	28	7	736		3.3		0.2	NAD	0.4		0.0	0.0	9.7	8.2	721.3
2051	48.1092	-95.1970	59312	412		QP	26	8	654		1.4		0.5	MAR	0.4		0.4	1.4	3.8	8.3	721.2
2052	48.1092	-95.1960	59312	418		QP	25	9	599		1.1		0.4	MAR	0.5		0.4	0.9	2.3	8.3	721.2
2053	48.1091	-95.1952	59311	419		QP	26	9	509		2.4		-0.2	NAD	0.3		0.0	0.0	8.9	8.3	720.6
2054	48.1091	-95.1943	59310	428		QP	32	9	483		2.1		-0.3	NAD	0.4		0.0	0.0	5.7	8.3	720.2
2055	48.1091	-95.1935	59314	431		QP	33	9	446		0.3	NAD	0.2	NAD	0.2		0.0	0.0	0.0	8.3	720.6
2056	48.1092	-95.1926	59315	434		QP	36	9	423		1.3		0.5	MAR	0.2		0.4	2.3	5.6	8.3	720.8
2057	48.1091	-95.1917	59315	432		QP	27	9	400		2.2		1.2		-0.1	NAD	0.5	0.0	0.0	8.3	721.0
2058	48.1091	-95.1908	59315	431		QP	38	9	299		0.3	NAD	0.0	NAD	0.2		0.0	0.0	0.0	8.3	721.1
2059	48.1091	-95.1898	59316	430		QP	39	10	284		1.6		-0.3	NAD	0.1	MAR	0.0	0.0	16.8	8.3	721.2
2060	48.1091	-95.1891	59317	432		QP	29	10	310		-0.2	NAD	-0.4	NAD	0.4		0.0	0.0	0.0	8.2	721.1
2061	48.1091	-95.1881	59318	444		QP	27	11	289		-0.3	NAD	1.7		-0.2	NAD	0.0	0.0	0.0	8.2	721.1
2062	48.1091	-95.1873	59319	456		QP	40	11	253		-0.5	NAD	-0.1	NAD	0.4		0.0	0.0	0.0	8.2	721.0
2063	48.1091	-95.1864	59319	461		QP	43	12	233		0.8	MAR	-0.9	NAD	0.3		0.0	0.0	3.3	8.3	721.0
2064	48.1091	-95.1854	59319	465		QP	43	12	226		0.0	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	8.3	720.9
2065	48.1091	-95.1846	59319	468		QP	33	13	346		2.1		-0.8	NAD	0.4		0.0	0.0	5.0	8.3	720.7
2066	48.1091	-95.1837	59320	448		QP	31	14	407		0.6	MAR	-0.5	NAD	0.4		0.0	0.0	1.8	8.3	720.7
2067	48.1091	-95.1829	59322	427		QP	37	15	491		1.9		-0.2	NAD	0.5		0.0	0.0	3.6	8.3	720.7
2068	48.1091	-95.1819	59321	421		QP	23	15	579		2.4		-0.2	NAD	0.4		0.0	0.0	5.9	8.3	720.7
2069	48.1091	-95.1811	59321	412		QP	42	16	490		2.1		-0.9	NAD	0.6		0.0	0.0	3.7	8.3	721.1
2070	48.1090	-95.1802	59321	412		QP	29	16	614		1.3		0.0	NAD	0.4		0.0	0.0	3.0	8.3	721.3
2071	48.1091	-95.1794	59321	414		QP	21	16	615		0.6	MAR	0.1	NAD	0.6		0.0	0.0	1.3	8.3	721.1
2072	48.1091	-95.1784	59322	415		QP	37	15	444		1.4		0.1	NAD	0.2		0.0	0.0	5.7	8.3	721.0
2073	48.1090	-95.1776	59323	417		QP	32	15	527		3.8		-0.5	NAD	0.4		0.0	0.0	10.1	8.3	721.1
2074	48.1090	-95.1767	59326	417		QP	49	15	403		0.6	MAR	-0.7	NAD	0.4		0.0	0.0	1.7	8.3	721.1
2075	48.1090	-95.1759	59328	420		QP	18	16	532		2.7		-1.0	NAD	0.4		0.0	0.0	6.5	8.2	721.3
2076	48.1090	-95.1749	59330	423		QP	34	16	527		1.4		0.0	NAD	0.3		0.0	0.0	4.2	8.2	721.4
2077	48.1090	-95.1741	59333	428		QP	27	16	541		3.2		-0.7	NAD	0.3		0.0	0.0	10.1	8.2	721.3
2078	48.1090	-95.1732	59338	428		QP	28	15	539		1.4		-0.7	NAD	0.4		0.0	0.0	3.3	8.2	721.3
2079	48.1090	-95.1723	59342	429		QP	40	16	520		0.5	MAR	0.3	MAR	0.4		0.6	1.0	1.6	8.2	721.3
2080	48.1089	-95.1714	59351	429		QP	29	16	538		2.7		-0.2	NAD	0.3		0.0	0.0	10.2	8.2	720.9
2081	48.1089	-95.1705	59353	425		QP	34	16	534		1.4		0.0	NAD	0.3		0.0	0.0	5.5	8.3	720.9
2082	48.1090	-95.1697	59359	421		QP	22	16	576		1.7		-0.2	NAD	0.5		0.0	0.0	3.6	8.3	720.9
2083	48.1089	-95.1687	59368	418		QP	24	17	588		2.2		-0.1	NAD	0.4		0.0	0.0	5.5	8.3	720.8
2084	48.1089	-95.1678	59378	432		QP	32	16	572		1.3		-1.2	NAD	0.5		0.0	0.0	2.7	8.3	720.8
2085	48.1089	-95.1670	59386	446		QP	27	15	546		1.9		-0.7	NAD	0.4		0.0	0.0	5.1	8.3	720.9
2086	48.1089	-95.1661	59385	450		QP	27	15	511		2.2		-0.7	NAD	0.3		0.0	0.0	8.3	8.3	720.9
2087	48.1089	-95.1653	59377	452		QP	30	14	493		1.9		-1.2	NAD	0.4		0.0	0.0	4.9	8.3	720.9
2088	48.1089	-95.1643	59365	448		QP	28	13	437		1.3		-0.1	NAD	0.2		0.0	0.0	6.3	8.3	720.9
2089	48.1089	-95.1635	59354	444		QP	45	13	428		2.2		0.0	NAD	0.2		0.0	0.0	10.2	8.3	720.8

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2090	48.1088	-95.1626	59344	440		QP	34	14	407		0.6	MAR	-0.5	NAD	0.3		0.0	0.0	2.4	8.2	720.8
2091	48.1088	-95.1618	59338	435		QP	36	14	429		-0.2	NAD	-0.2	NAD	0.4		0.0	0.0	0.0	8.2	720.9
2092	48.1089	-95.1608	59335	427		QP	36	14	461		1.4		-0.7	NAD	0.4		0.0	0.0	4.1	8.2	721.1
2093	48.1088	-95.1600	59335	422		QP	26	15	479		1.1		-0.4	NAD	0.4		0.0	0.0	2.9	8.2	721.2
2094	48.1088	-95.1591	59332	418		QP	37	14	496		1.7		-0.5	NAD	0.2		0.0	0.0	7.7	8.2	721.2
2095	48.1088	-95.1583	59330	419		QP	37	14	543		2.2		-0.1	NAD	0.4		0.0	0.0	5.2	8.2	721.5
2096	48.1088	-95.1573	59330	420		QP	34	13	524		1.0		-0.6	NAD	0.4		0.0	0.0	2.6	8.2	721.7
2097	48.1088	-95.1565	59329	416		QP	38	13	512		0.8	MAR	0.7		0.4		0.8	1.8	2.3	8.2	721.7
2098	48.1088	-95.1556	59329	416		QP	23	12	607		1.4		-0.2	NAD	0.4		0.0	0.0	4.4	8.2	721.5
2099	48.1088	-95.1548	59329	416		QP	35	12	488		0.2	NAD	0.2	NAD	0.5		0.0	0.0	0.0	8.3	721.1
2100	48.1088	-95.1538	59329	421		QP	35	12	466		1.1		-0.6	NAD	0.4		0.0	0.0	2.7	8.3	720.8
2101	48.1087	-95.1530	59329	429		QP	29	11	462		1.6		0.3	MAR	0.3		0.2	1.1	4.8	8.3	720.7
2102	48.1087	-95.1521	59329	451		QP	38	10	501		1.3		-0.1	NAD	0.4		0.0	0.0	3.3	8.3	720.9
2103	48.1088	-95.1513	59328	465		QP	36	10	461		1.7		0.0	NAD	0.2		0.0	0.0	9.8	8.3	721.1
2104	48.1088	-95.1503	59328	465		QP	27	10	504		2.4		-0.1	NAD	0.3		0.0	0.0	6.8	8.3	721.1
2105	48.1088	-95.1495	59326	443		QP	31	9	464		0.6	MAR	0.0	NAD	0.2		0.0	0.0	3.6	8.3	721.0
2106	48.1087	-95.1486	59324	433		QP	25	9	479		2.2		0.3	MAR	0.4		0.2	0.9	5.0	8.3	721.0
2107	48.1087	-95.1478	59323	425		QP	37	9	551		1.1		0.2	NAD	0.4		0.0	0.0	2.7	8.3	721.0
2108	48.1088	-95.1469	59323	426		QP	35	8	487		3.6		-0.7	NAD	0.4		0.0	0.0	8.9	8.2	721.0
2109	48.1088	-95.1459	59324	427		QP	34	8	554		2.2		-0.2	NAD	0.5		0.0	0.0	4.6	8.2	721.0
2110	48.1087	-95.1451	59324	427		QP	26	8	604		2.4		-0.2	NAD	0.5		0.0	0.0	5.3	8.2	721.0
2111	48.1087	-95.1442	59323	428		QP	23	8	705		3.0		0.5	MAR	0.6		0.2	0.9	5.1	8.2	720.9
2112	48.1087	-95.1434	59323	429		QP	39	8	634		2.5		-0.3	NAD	0.5		0.0	0.0	4.9	8.2	720.9
2113	48.1087	-95.1424	59322	434		QP	32	8	656		2.5		0.9		0.4		0.4	2.3	6.1	8.2	721.2
2114	48.1087	-95.1415	59321	439		QP	18	8	629		1.9		-0.2	NAD	0.5		0.0	0.0	4.1	8.2	721.2
2115	48.1087	-95.1407	59320	444		QP	37	8	476		1.7		-0.7	NAD	0.3		0.0	0.0	6.0	8.3	720.9
2116	48.1087	-95.1397	59320	456		QP	23	8	528		2.5		-0.1	NAD	0.3		0.0	0.0	8.8	8.3	720.7
2117	48.1086	-95.1389	59320	483		QP	43	7	350		1.0	MAR	0.0	NAD	0.2		0.0	0.0	5.0	8.3	720.7
2118	48.1087	-95.1380	59320	488		QP	34	7	281		0.6	MAR	0.1	NAD	0.1	MAR	0.0	0.0	8.1	8.3	720.7
2119	48.1087	-95.1372	59320	491		QP	49	7	167		-1.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	8.3	720.7
2120	48.1086	-95.1362	59320	490		QP	28	6	179		0.8	MAR	-0.8	NAD	0.2		0.0	0.0	4.2	8.3	720.6
2121	48.1086	-95.1354	59323	488		QP	29	6	142		0.0	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	8.3	720.8
2122	48.1086	-95.1345	59324	485		QP	29	6	121		-0.2	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	8.3	720.9
2123	48.1086	-95.1337	59325	483		QP	30	5	163		1.0		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	8.3	721.0
2124	48.1086	-95.1327	59322	481		QP	38	5	161		0.5	MAR	0.0	NAD	0.2		0.0	0.0	3.3	8.3	721.1
2125	48.1086	-95.1319	59320	480		QP	39	6	153		0.0	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	8.3	721.2
2126	48.1086	-95.1310	59320	480		QP	42	6	170		0.2	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	8.3	721.2
2127	48.1085	-95.1302	59320	478		QP	37	6	186		1.4		-0.3	NAD	0.1	MAR	0.0	0.0	20.2	8.3	721.2
2128	48.1086	-95.1292	59320	477		QP	35	6	208		-0.2	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	8.3	720.7
2129	48.1086	-95.1283	59320	461		QP	38	6	221		-0.2	NAD	0.6	MAR	-0.1	NAD	0.0	0.0	0.0	8.4	720.6
2130	48.1086	-95.1275	59320	459		QP	24	6	270		1.6		0.6	MAR	-0.0	NAD	0.4	0.0	0.0	8.5	720.5
2131	48.1085	-95.1266	59321	460		QP	25	6	293		-0.8	NAD	1.6		0.0	NAD	0.0	0.0	0.0	8.4	720.4
2132	48.1085	-95.1257	59320	471		QP	38	6	275		0.0	NAD	0.0	NAD	0.3		0.0	0.0	0.0	8.4	720.5
2133	48.1085	-95.1248	59319	466		QP	28	6	219		0.0	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	8.4	720.7
2134	48.1086	-95.1239	59318	462		QP	30	5	255		0.5	MAR	0.3	MAR	0.2		0.7	1.9	2.8	8.4	720.7
2135	48.1086	-95.1231	59318	455		QP	36	5	174		0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	8.4	720.7
2136	48.1085	-95.1221	59318	451		QP	23	4	260		-0.3	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	8.4	721.2
2137	48.1085	-95.1213	59319	451		QP	29	4	248		2.4		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	8.4	721.3
2138	48.1085	-95.1204	59321	456		QP	37	3	143		0.0	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	8.4	720.9
2139	48.1086	-95.1196	59320	462		QP	36	3	176		1.9		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	8.4	720.7
2140	48.1085	-95.1186	59319	469		QP	28	3	170		1.1		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	8.4	720.7
2141	48.1085	-95.1178	59321	471		QP	34	3	117		-0.8	NAD	-0.8	NAD	0.1		0.0	0.0	0.0	8.4	720.6
2142	48.1085	-95.1169	59321	474		QP	39	4	119		0.2	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	8.4	720.6

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2143	48.1084	-95.1161	59320	486		QP	24	4	217		0.0	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	8.4	720.6
2144	48.1084	-95.1151	59317	499		QP	37	4	82		-0.6	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	8.4	720.7
2145	48.1085	-95.1143	59319	499		QP	38	3	164		0.3	NAD	0.0	NAD	0.2		0.0	0.0	0.0	8.4	720.9
2146	48.1085	-95.1134	59321	500		QP	35	3	154		-0.6	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	8.4	720.8
2147	48.1084	-95.1126	59323	491		QP	35	3	171		-0.3	NAD	0.7		-0.2	NAD	0.0	0.0	0.0	8.4	720.6
2148	48.1084	-95.1116	59322	483		QP	29	3	136		-0.2	NAD	0.9		-0.1	NAD	0.0	0.0	0.0	8.5	720.6
2149	48.1084	-95.1107	59324	477		QP	34	3	120		1.4		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	8.5	720.5
2150	48.1084	-95.1099	59326	473		QP	26	3	136		1.1		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	8.4	720.7
2151	48.1084	-95.1089	59322	463		QP	25	3	124		1.0		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	8.4	720.9
2152	48.1084	-95.1081	59322	447		QP	27	3	120		-0.2	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	8.4	721.3
2153	48.1083	-95.1072	59322	440		QP	29	3	128		0.3	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	8.4	721.4
2154	48.1083	-95.1063	59324	433		QP	29	4	92		1.0		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	8.4	721.6
2155	48.1084	-95.1055	59325	427		QP	30	4	93		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	8.4	722.0
2156	48.1084	-95.1045	59325	422		QP	36	5	38		0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	8.4	722.1
2157	48.1083	-95.1037	59325	412		QP	33	5	116		0.5	MAR	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	8.5	722.3
2158	48.1083	-95.1028	59322	411		QP	36	6	68		-0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	8.5	722.1
2159	48.1083	-95.1020	59322	420		QP	29	6	179		-1.0	NAD	0.7		0.0	NAD	0.0	0.0	0.0	8.5	722.0
2160	48.1083	-95.1010	59323	426		QP	21	7	224		1.4		0.1	NAD	0.0	NAD	0.0	0.0	0.0	8.6	721.9
2161	48.1083	-95.1002	59323	425		QP	28	7	184		1.1		-0.6	NAD	0.2		0.0	0.0	6.2	8.6	721.9
2162	48.1083	-95.0993	59324	425		QP	31	7	127		-0.6	NAD	0.7		0.0	NAD	0.0	0.0	0.0	8.6	722.0
2163	48.1082	-95.0985	59324	425		QP	27	8	187		0.8		-0.6	NAD	0.1		0.0	0.0	7.6	8.6	722.0
2164	48.1082	-95.0975	59324	425		QP	29	8	169		0.0	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	8.6	721.9
2165	48.1082	-95.0967	59324	424		QP	32	9	104		0.6	MAR	-1.1	NAD	0.1	MAR	0.0	0.0	9.0	8.6	721.9
2166	48.1083	-95.0958	59325	424		QP	29	9	184		1.7		-0.8	NAD	0.2		0.0	0.0	7.4	8.6	721.9
2167	48.1082	-95.0950	59327	423		QP	33	9	145		-0.3	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	8.6	722.2
2168	48.1082	-95.0940	59326	426		QP	25	9	212		0.8		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	8.6	722.2
2169	48.1082	-95.0931	59326	430		QP	29	10	163		-0.2	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	8.6	722.2
2170	48.1082	-95.0923	59328	434		QP	35	10	97		0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	8.6	722.2
2171	48.1082	-95.0913	59329	438		QP	23	10	208		-0.2	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	8.6	722.3
2172	48.1082	-95.0905	59329	401		QP	34	11	145		-0.6	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	8.6	722.5
2173	48.1082	-95.0896	59331	394		QP	27	11	139		-0.2	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	8.6	723.1
2174	48.1082	-95.0887	59333	387		QP	41	12	95		0.5	MAR	-0.9	NAD	0.1	MAR	0.0	0.0	8.6	8.7	723.1
2175	48.1082	-95.0878	59333	389		QP	29	12	95		0.3	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.3
2176	48.1082	-95.0869	59334	392		QP	27	12	128		0.6	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.4
2177	48.1082	-95.0861	59336	405		QP	34	12	108		0.5	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.2
2178	48.1082	-95.0852	59339	413		QP	36	13	103		-0.2	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.1
2179	48.1082	-95.0844	59336	390		QP	30	13	95		0.5	MAR	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.0
2180	48.1081	-95.0834	59334	376		QP	32	13	98		0.0	NAD	-1.0	NAD	0.1		0.0	0.0	0.0	8.7	723.2
2181	48.1081	-95.0826	59333	379		QP	28	13	76		-0.5	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.3
2182	48.1082	-95.0817	59332	382		QP	22	13	155		0.6		-0.4	NAD	0.1	MAR	0.0	0.0	13.9	8.7	723.2
2183	48.1081	-95.0809	59335	392		QP	26	14	123		0.5	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.2
2184	48.1081	-95.0799	59335	403		QP	29	13	143		0.5	MAR	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.5
2185	48.1081	-95.0791	59334	407		QP	32	13	84		-0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.6
2186	48.1081	-95.0782	59333	405		QP	27	12	134		-0.2	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	8.8	723.7
2187	48.1081	-95.0774	59333	400		QP	39	12	97		-0.6	NAD	0.4	MAR	-0.2	NAD	0.0	0.0	0.0	8.8	723.3
2188	48.1081	-95.0764	59334	396		QP	34	11	81		-0.5	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	8.8	723.3
2189	48.1081	-95.0755	59336	401		QP	26	11	122		0.0	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	8.8	723.2
2190	48.1080	-95.0747	59336	407		QP	32	11	120		0.0	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	8.8	723.2
2191	48.1080	-95.0737	59335	413		QP	34	11	106		-0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	8.8	723.2
2192	48.1080	-95.0729	59334	412		QP	27	10	180		0.2	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	8.8	723.3
2193	48.1080	-95.0720	59335	401		QP	25	10	172		1.6		-0.6	NAD	0.0	NAD	0.0	0.0	0.0	8.8	723.3
2194	48.1080	-95.0710	59335	390		QP	33	10	148		0.6	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	9.3	8.8	723.3
2195	48.1080	-95.0702	59339	396		QP	34	9	158		0.5	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	6.5	8.9	723.2

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2196	48.1080	-95.0693	59340	399		QP	27	9	160		0.3	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	8.9	722.5
2197	48.1080	-95.0685	59341	400		QP	22	9	185		0.0	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	8.8	722.5
2198	48.1080	-95.0676	59343	399		QP	30	8	144		-0.2	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	8.8	722.9
2199	48.1080	-95.0667	59348	399		QP	35	8	105		-1.3	NAD	1.0		-0.1	NAD	0.0	0.0	0.0	8.8	722.9
2200	48.1080	-95.0658	59349	401		QP	31	7	135		-0.3	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	8.8	723.0
2201	48.1079	-95.0650	59354	405		QP	36	7	73		0.3	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	8.8	723.0
2202	48.1079	-95.0641	59356	410		QP	29	7	90		-0.6	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.2
2203	48.1080	-95.0632	59358	411		QP	35	7	53		-0.5	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	8.7	723.3
2204	48.1080	-95.0623	59358	412		QP	39	7	49		-0.3	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.3
2205	48.1080	-95.0615	59369	410		QP	31	7	108		0.5	MAR	-0.3	NAD	0.1	MAR	0.0	0.0	8.7	8.7	723.4
2206	48.1079	-95.0606	59373	408		QP	38	7	58		-0.2	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	8.7	723.5
2207	48.1079	-95.0598	59369	404		QP	25	7	67		0.0	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	8.6	723.7
2208	48.1079	-95.0588	59368	404		QP	24	7	75		-0.2	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	8.6	723.7
2209	48.1080	-95.0579	59363	407		QP	25	6	134		-0.6	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	8.6	723.4
2210	48.1079	-95.0571	59352	412		QP	28	6	92		0.5	MAR	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.2
2211	48.1079	-95.0561	59347	417		QP	22	5	84		0.6	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.2
2212	48.1079	-95.0553	59344	419		QP	32	4	70		0.0	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.2
2213	48.1078	-95.0544	59340	424		QP	25	4	84		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	722.9
2214	48.1079	-95.0535	59339	430		QP	24	3	155		0.6	MAR	-0.2	NAD	0.1		0.0	0.0	4.7	8.8	722.7
2215	48.1079	-95.0526	59338	436		QP	32	3	94		0.5	MAR	0.6		-0.1	NAD	1.3	0.0	0.0	8.8	722.7
2216	48.1079	-95.0517	59338	437		QP	30	3	76		-0.5	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	8.8	722.6
2217	48.1078	-95.0509	59337	434		QP	34	3	72		-0.8	NAD	0.9		-0.1	NAD	0.0	0.0	0.0	8.8	722.8
2218	48.1078	-95.0500	59337	431		QP	43	3	39		0.6	MAR	-1.2	NAD	0.1		0.0	0.0	5.3	8.8	722.9
2219	48.1078	-95.0491	59337	418		QP	32	3	93		-0.5	NAD	0.6		-0.0	NAD	0.0	0.0	0.0	8.8	723.0
2220	48.1078	-95.0482	59338	410		QP	22	4	110		0.6	MAR	-0.4	NAD	0.1		0.0	0.0	6.7	8.8	723.0
2221	48.1078	-95.0474	59338	403		QP	25	4	112		-0.2	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	8.8	722.8
2222	48.1078	-95.0465	59332	405		QP	18	4	101		0.2	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	8.8	722.7
2223	48.1077	-95.0457	59331	404		QP	28	5	89		-0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	8.8	722.6
2224	48.1077	-95.0447	59331	404		QP	31	5	92		-0.2	NAD	0.1	NAD	-0.2	NAD	0.0	0.0	0.0	8.8	722.8
2225	48.1078	-95.0439	59331	401		QP	32	6	54		0.6	MAR	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.0
2226	48.1078	-95.0430	59332	398		QP	40	6	55		-0.5	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.2
2227	48.1077	-95.0422	59332	406		QP	29	7	46		0.0	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.2
2228	48.1077	-95.0412	59334	408		QP	39	7	57		0.2	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.4
2229	48.1077	-95.0403	59335	410		QP	26	7	119		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.7
2230	48.1077	-95.0395	59335	408		QP	37	7	26	MAR	-1.4	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.9
2231	48.1078	-95.0385	59335	414		QP	34	6	62		-0.8	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.2
2232	48.1078	-95.0376	59336	420		QP	33	6	45		-0.2	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.2
2233	48.1077	-95.0367	59334	426		QP	45	6	133		-0.3	NAD	-0.1	NAD	0.0	MAR	0.0	0.0	0.0	8.7	723.1
2234	48.1077	-95.0358	59332	429		QP	34	6	130		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.0
2235	48.1077	-95.0349	59333	430		QP	27	6	240		1.3		0.0	NAD	0.1		0.0	0.0	8.9	8.7	723.0
2236	48.1078	-95.0340	59333	414		QP	39	6	249		0.3	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	8.7	723.2
2237	48.1078	-95.0332	59331	407		QP	35	6	271		0.5	MAR	-0.2	NAD	0.3		0.0	0.0	2.0	8.7	723.3
2238	48.1078	-95.0322	59329	390		W	30	6	377		0.8		0.2	NAD	0.3		0.0	0.0	2.5	8.7	723.1
2239	48.1078	-95.0313	59327	373		W	32	6	378		0.2	NAD	0.1	NAD	0.5		0.0	0.0	0.0	8.7	722.9
2240	48.1078	-95.0303	59329	381		W	30	6	339		-0.3	NAD	0.1	NAD	0.2		0.0	0.0	0.0	8.7	723.0
2241	48.1078	-95.0294	59329	426		W	25	7	292		0.0	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	8.7	723.2
2242	48.1078	-95.0285	59329	427		W	38	7	68		0.8	MAR	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.3
2243	48.1079	-95.0275	59330	429		W	25	8	58		0.6	MAR	-0.8	NAD	0.1	MAR	0.0	0.0	13.1	8.7	723.3
2244	48.1079	-95.0267	59331	431		W	26	8	-11	NAD	1.6		-1.0	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.3
2245	48.1079	-95.0258	59331	434		W	28	8	-10	NAD	0.8	MAR	-1.0	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.1
2246	48.1079	-95.0248	59330	439		W	34	9	-57	NAD	-0.3	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	722.8
2247	48.1079	-95.0239	59329	441		W	33	9	-62	NAD	0.3	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	722.7
2248	48.1080	-95.0229	59330	443		W	37	9	-67	NAD	-0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	8.6	722.7

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2249	48.1080	-95.0220	59332	443		W	33	9	17	MAR	-0.5	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	8.6	722.6
2250	48.1080	-95.0211	59333	443		W	38	10	-91	NAD	-0.3	NAD	-0.1	NAD	-0.2	NAD	0.0	0.0	0.0	8.6	722.6
2251	48.1080	-95.0201	59334	440		W	25	10	16	MAR	1.0		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	8.6	722.9
2252	48.1080	-95.0192	59335	435		W	23	11	-18	NAD	-0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	8.6	723.0
2253	48.1081	-95.0182	59332	428		W	38	11	-63	NAD	0.0	NAD	0.2	NAD	-0.2	NAD	0.0	0.0	0.0	8.6	723.2
2254	48.1081	-95.0175	59332	423		W	43	11	-87	NAD	-0.5	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	8.6	723.4
2255	48.1082	-95.0165	59332	417		W	33	11	-35	NAD	0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	8.6	723.6
2256	48.1082	-95.0156	59329	413		W	46	11	-83	NAD	-1.6	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	8.6	723.8
2257	48.1082	-95.0146	59329	412		W	29	11	-49	NAD	0.8	MAR	-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	8.6	723.8
2258	48.1082	-95.0137	59329	412		W	30	11	-41	NAD	-0.3	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	8.6	723.8
2259	48.1082	-95.0128	59329	414		W	29	10	-43	NAD	-0.8	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	8.6	723.6
2260	48.1082	-95.0118	59333	415		W	25	10	-8	NAD	0.8	MAR	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	8.6	723.5
2261	48.1083	-95.0109	59334	417		W	23	10	-53	NAD	1.1		-1.1	NAD	-0.1	NAD	0.0	0.0	0.0	8.5	723.5
2262	48.1083	-95.0099	59334	418		W	29	10	-43	NAD	0.0	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	8.5	723.4
2263	48.1083	-95.0090	59334	418		W	26	9	-42	NAD	-0.6	NAD	-0.2	NAD	0.0	MAR	0.0	0.0	0.0	8.5	723.4
2264	48.1083	-95.0081	59334	416		W	26	9	-47	NAD	-0.3	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	8.5	723.5
2265	48.1083	-95.0071	59333	413		W	42	10	-59	NAD	-1.1	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	8.5	723.6
2266	48.1083	-95.0062	59333	409		W	33	10	-21	NAD	-0.3	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	8.5	723.7
2267	48.1084	-95.0052	59333	406		W	33	10	-52	NAD	0.8	MAR	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	8.5	723.8
2268	48.1084	-95.0043	59334	404		W	25	10	-23	NAD	1.3		-0.7	NAD	0.1	MAR	0.0	0.0	21.7	8.5	723.9
2269	48.1084	-95.0034	59335	403		W	29	10	-40	NAD	0.5	MAR	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	8.5	723.9
2270	48.1084	-95.0024	59335	403		W	25	10	-8	NAD	0.5	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	8.5	723.9
2271	48.1084	-95.0015	59335	404		W	32	10	-72	NAD	-0.5	NAD	-1.4	NAD	0.0	NAD	0.0	0.0	0.0	8.5	723.8
2272	48.1084	-95.0005	59335	404		W	32	11	-54	NAD	-0.3	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	8.5	723.8
2273	48.1085	-94.9996	59337	404		W	29	11	-5	NAD	0.8		-1.1	NAD	0.1	MAR	0.0	0.0	12.5	8.6	723.9
2274	48.1086	-94.9988	59338	404		W	28	10	-14	NAD	0.3	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	8.6	723.9
2275	48.1086	-94.9978	59337	405		W	34	10	-55	NAD	-0.5	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	8.6	723.8
2276	48.1086	-94.9969	59336	407		W	30	10	-30	NAD	0.0	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	8.6	723.8
2277	48.1086	-94.9960	59336	408		W	34	10	-67	NAD	-0.8	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	8.6	723.8
2278	48.1086	-94.9950	59337	407		W	24	9	-7	NAD	-0.5	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	8.6	723.7
2279	48.1086	-94.9941	59338	407		W	36	10	-94	NAD	0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	8.6	723.7
2280	48.1087	-94.9931	59339	407		W	38	10	-82	NAD	0.2	NAD	-0.8	NAD	-0.2	NAD	0.0	0.0	0.0	8.6	723.7
2281	48.1087	-94.9922	59341	407		W	41	10	-49	NAD	0.0	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	8.6	723.8
2282	48.1087	-94.9913	59342	407		W	32	10	-49	NAD	-1.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	8.6	723.8
2283	48.1087	-94.9903	59343	407		W	41	10	-86	NAD	-0.6	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	8.6	723.8
2284	48.1087	-94.9895	59344	407		W	40	10	-88	NAD	-0.3	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	8.6	723.8
2285	48.1087	-94.9886	59346	408		W	29	10	-63	NAD	-0.5	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	8.6	723.7
2286	48.1087	-94.9877	59347	408		W	28	9	-46	NAD	0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	8.6	723.7
2287	48.1088	-94.9867	59346	407		W	36	9	-66	NAD	0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	8.6	723.8
2288	48.1088	-94.9858	59345	406		W	28	8	-25	NAD	0.0	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	8.6	723.8
2289	48.1088	-94.9848	59345	406		W	28	8	-31	NAD	0.5	MAR	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	8.6	723.8
2290	48.1088	-94.9839	59345	405		W	38	9	-23	NAD	-0.8	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	8.6	723.7
2291	48.1088	-94.9830	59346	404		W	28	9	-29	NAD	0.6	MAR	-0.9	NAD	0.1	MAR	0.0	0.0	10.3	8.6	723.8
2292	48.1088	-94.9820	59347	402		W	37	9	-55	NAD	-1.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	8.6	723.9
2293	48.1089	-94.9811	59350	400		W	35	9	-51	NAD	-1.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	8.6	723.9
2294	48.1089	-94.9803	59350	397		W	25	9	-12	NAD	0.8		0.1	NAD	-0.2	NAD	0.0	0.0	0.0	8.6	724.0
2295	48.1089	-94.9793	59355	396		W	26	9	-4	NAD	0.5	MAR	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	8.6	724.1
2296	48.1089	-94.9784	59355	397		W	25	9	25	MAR	0.3	MAR	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	8.6	724.0
2297	48.1089	-94.9774	59355	399		W	36	9	-34	NAD	0.6	MAR	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	8.6	723.9
2298	48.1089	-94.9765	59355	401		W	35	9	-57	NAD	-0.2	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	8.6	723.9
2299	48.1090	-94.9756	59355	404		W	39	9	-54	NAD	0.2	NAD	-1.1	NAD	-0.0	NAD	0.0	0.0	0.0	8.6	723.9
2300	48.1090	-94.9746	59355	407		W	33	9	-14	NAD	-0.2	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	8.6	723.8
2301	48.1090	-94.9737	59356	411		W	21	8	-6	NAD	-0.2	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	8.6	723.7

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2302	48.1090	-94.9727	59356	412		W	26	8	-27	NAD	0.0	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.6
2303	48.1091	-94.9718	59361	412		W	25	7	18	MAR	0.2	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.6
2304	48.1091	-94.9710	59363	411		W	39	7	-62	NAD	-0.5	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.6
2305	48.1091	-94.9701	59366	411		W	30	7	-28	NAD	-1.0	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	8.7	723.6
2306	48.1092	-94.9691	59367	409		W	24	7	4	NAD	-0.5	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.6
2307	48.1092	-94.9682	59373	407		W	25	7	-28	NAD	-0.3	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.7
2308	48.1092	-94.9673	59372	405		W	40	7	-45	NAD	0.3	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.8
2309	48.1092	-94.9663	59370	404		W	32	7	-7	NAD	0.3	MAR	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.8
2310	48.1092	-94.9654	59369	403		W	24	6	5	NAD	1.0		-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.8
2311	48.1092	-94.9644	59367	403		W	28	5	0	NAD	-0.5	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.9
2312	46.1093	-94.9635	59362	402		W	34	5	-20	NAD	-0.2	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.9
2313	48.1093	-94.9626	59358	402		W	26	4	-31	NAD	1.1		0.2	MAR	-0.0	NAD	0.3	0.0	0.0	8.7	723.8
2314	48.1093	-94.9616	59357	402		W	35	4	-17	NAD	0.6	MAR	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.8
2315	48.1093	-94.9607	59356	404		W	34	4	-44	NAD	-1.0	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	8.7	723.8
2316	48.1093	-94.9597	59355	406		W	29	4	-21	NAD	-1.1	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.8
2317	48.1093	-94.9588	59358	408		W	25	4	37		1.1		-0.6	NAD	0.1	MAR	0.0	0.0	14.5	8.7	723.7
2318	48.1093	-94.9579	59358	410		W	36	4	-63	NAD	-0.5	NAD	0.4	MAR	-0.2	NAD	0.0	0.0	0.0	8.7	723.6
2319	48.1094	-94.9569	59358	411		W	37	5	-38	NAD	-0.2	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.6
2320	48.1094	-94.9560	59357	411		W	26	5	-19	NAD	0.5	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.6
2321	48.1094	-94.9550	59357	409		W	34	6	-23	NAD	-0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.7
2322	48.1094	-94.9541	59361	408		W	32	6	-13	NAD	-0.6	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.7
2323	48.1095	-94.9532	59363	408		W	28	6	-7	NAD	0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.7
2324	48.1095	-94.9523	59373	409		W	28	6	-24	NAD	0.8		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.7
2325	48.1095	-94.9514	59374	409		W	27	6	0	NAD	0.0	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.7
2326	48.1096	-94.9505	59376	409		W	36	6	-21	NAD	0.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.7
2327	48.1096	-94.9495	59380	409		W	35	6	-41	NAD	-0.2	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.7
2328	48.1096	-94.9486	59384	406		W	40	6	-62	NAD	0.3	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.8
2329	48.1096	-94.9476	59390	404		W	33	6	-32	NAD	0.2	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.8
2330	48.1096	-94.9467	59399	402		W	25	7	-6	NAD	-0.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.9
2331	48.1096	-94.9458	59406	400		W	33	7	-41	NAD	0.2	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.9
2332	48.1097	-94.9448	59414	399		W	33	8	-12	NAD	-0.2	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	8.7	724.0
2333	48.1097	-94.9439	59422	399		W	27	8	-6	NAD	-0.3	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	724.0
2334	48.1097	-94.9431	59425	399		W	29	9	-24	NAD	1.0		-1.1	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.9
2335	48.1097	-94.9421	59427	402		W	33	9	-51	NAD	-0.5	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.9
2336	48.1097	-94.9412	59428	404		W	35	10	-33	NAD	-0.8	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.8
2337	48.1097	-94.9403	59419	406		W	30	10	-37	NAD	0.3	MAR	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.8
2338	48.1098	-94.9393	59410	407		W	41	11	-77	NAD	-0.5	NAD	-1.2	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.8
2339	48.1098	-94.9384	59402	408		W	35	11	-51	NAD	0.3	MAR	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.7
2340	48.1098	-94.9374	59391	410		W	31	11	-30	NAD	-0.8	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.7
2341	48.1098	-94.9365	59383	412		W	38	11	-62	NAD	-0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	8.8	723.6
2342	48.1098	-94.9356	59376	415		W	23	10	-9	NAD	-0.3	NAD	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	8.8	723.5
2343	48.1099	-94.9346	59367	416		W	33	10	-45	NAD	-0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	8.8	723.4
2344	48.1099	-94.9338	59364	417		W	28	11	-29	NAD	0.6	MAR	-0.4	NAD	-0.2	NAD	0.0	0.0	0.0	8.8	723.5
2345	48.1100	-94.9329	59361	418		W	26	11	-76	NAD	-0.2	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	8.8	723.5
2346	48.1100	-94.9319	59360	418		W	32	11	-70	NAD	-0.6	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	8.8	723.6
2347	48.1100	-94.9310	59355	419		W	34	11	-65	NAD	-0.2	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	8.8	723.6
2348	48.1100	-94.9301	59354	420		W	37	11	-18	NAD	-0.6	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	8.8	723.4
2349	48.1100	-94.9291	59353	418		W	29	11	-44	NAD	0.0	NAD	-1.0	NAD	0.1		0.0	0.0	0.0	8.8	723.3
2350	48.1100	-94.9282	59353	414		W	28	11	-49	NAD	0.0	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	8.8	723.7
2351	48.1100	-94.9272	59352	410		W	30	11	-38	NAD	-0.5	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	8.7	723.8
2352	48.1101	-94.9263	59352	408		W	34	11	-55	NAD	0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.9
2353	48.1101	-94.9254	59351	408		W	25	11	-38	NAD	0.2	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.8
2354	48.1101	-94.9246	59348	409		W	24	11	-31	NAD	0.6	MAR	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.7

PSC 783172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2355	48.1101	-94.9236	59348	411		W	37	10	-81	NAD	-1.9	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.7
2356	48.1101	-94.9227	59347	411		W	29	10	-24	NAD	0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.7
2357	48.1101	-94.9217	59347	414		W	24	9	22	MAR	0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.6
2358	48.1102	-94.9208	59346	417		W	43	9	-87	NAD	-1.4	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	8.8	723.5
2359	48.1102	-94.9199	59349	419		W	38	9	-73	NAD	0.0	NAD	-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	8.8	723.4
2360	48.1102	-94.9189	59350	419		W	44	10	-84	NAD	-1.1	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.4
2361	48.1102	-94.9180	59351	417		W	28	10	-14	NAD	0.2	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.4
2362	48.1102	-94.9170	59351	416		W	35	10	-66	NAD	-0.5	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.5
2363	48.1102	-94.9161	59352	413		W	29	11	-46	NAD	0.6	MAR	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.6
2364	48.1102	-94.9152	59352	410		W	43	10	-101	NAD	-0.6	NAD	-0.8	NAD	0.1	MAR	0.0	0.0	0.0	8.7	723.7
2365	48.1103	-94.9142	59352	408		W	28	10	-24	NAD	-0.5	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.7
2366	48.1103	-94.9133	59353	407		W	35	9	-92	NAD	-0.8	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.8
2367	48.1103	-94.9123	59354	406		W	25	9	-8	NAD	0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.8
2368	48.1103	-94.9114	59354	406		W	36	8	-38	NAD	-1.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.8
2369	48.1103	-94.9105	59354	406		W	30	8	-35	NAD	0.8		-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.8
2370	48.1103	-94.9095	59355	406		W	23	9	-58	NAD	0.0	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.7
2371	48.1104	-94.9086	59355	406		W	38	9	-76	NAD	-0.8	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.7
2372	48.1104	-94.9076	59356	404		W	27	9	-23	NAD	-0.3	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.8
2373	48.1105	-94.9067	59357	402		W	30	9	-48	NAD	-0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.9
2374	48.1105	-94.9059	59361	401		W	39	10	-64	NAD	-0.8	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	8.7	724.0
2375	48.1105	-94.9050	59362	400		W	35	10	-70	NAD	0.5	MAR	-1.0	NAD	0.0	NAD	0.0	0.0	0.0	8.7	724.0
2376	48.1105	-94.9040	59363	401		W	18	10	0	NAD	0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.9
2377	48.1105	-94.9031	59365	402		W	28	10	-33	NAD	0.2	NAD	-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.9
2378	48.1105	-94.9021	59370	403		W	33	11	-53	NAD	-0.5	NAD	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.9
2379	48.1106	-94.9012	59374	406		W	30	10	-33	NAD	-0.3	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.7
2380	48.1106	-94.9003	59374	409		W	27	10	-50	NAD	-0.5	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.7
2381	48.1106	-94.8993	59375	411		W	23	10	-10	NAD	-0.6	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	8.7	723.7
2382	48.1106	-94.8984	59377	411		W	36	10	-61	NAD	-0.3	NAD	-0.3	NAD	-0.2	NAD	0.0	0.0	0.0	8.7	723.7
2383	48.1106	-94.8974	59378	411		W	18	10	-6	NAD	0.2	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.7
2384	48.1106	-94.8966	59383	410		W	23	10	-9	NAD	-0.5	NAD	0.5	MAR	-0.1	NAD	0.0	0.0	0.0	8.7	723.7
2385	48.1107	-94.8957	59383	408		W	34	9	-37	NAD	-0.8	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.8
2386	48.1107	-94.8948	59389	407		W	35	10	-53	NAD	-1.1	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.8
2387	48.1107	-94.8938	59394	406		W	35	9	-55	NAD	0.0	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	8.6	723.8
2388	48.1107	-94.8929	59399	406		W	16	9	25	MAR	0.2	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	8.6	723.9
2389	48.1107	-94.8919	59401	404		W	27	10	3	NAD	-0.3	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	8.6	723.9
2390	48.1107	-94.8910	59403	404		W	37	10	-38	NAD	-0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	8.6	723.9
2391	48.1107	-94.8901	59405	402		W	40	10	-93	NAD	-0.8	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	8.6	723.9
2392	48.1108	-94.8891	59406	401		W	21	11	-17	NAD	-0.3	NAD	-0.9	NAD	0.1		0.0	0.0	0.0	8.6	724.0
2393	48.1109	-94.8882	59409	401		W	32	11	-42	NAD	0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	8.6	724.0
2394	48.1109	-94.8874	59412	401		W	28	11	-33	NAD	0.0	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	8.6	723.9
2395	48.1109	-94.8864	59415	400		W	31	11	-2	NAD	-0.2	NAD	0.3	MAR	-0.2	NAD	0.0	0.0	0.0	8.6	723.9
2396	48.1109	-94.8855	59418	400		W	33	11	-82	NAD	-1.1	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	8.6	724.0
2397	48.1109	-94.8846	59428	400		W	27	11	-39	NAD	0.5	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	8.6	724.0
2398	48.1109	-94.8836	59438	400		W	37	11	-70	NAD	-0.6	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	8.6	724.0
2399	48.1110	-94.8827	59445	401		W	21	11	35		0.3	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	8.6	724.0
2400	48.1110	-94.8817	59451	404		W	46	11	-116	NAD	0.0	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	8.6	723.8
2401	48.1110	-94.8808	59450	407		W	29	11	-24	NAD	0.6	MAR	-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	8.6	723.7
2402	48.1110	-94.8799	59448	408		W	36	11	-81	NAD	-0.5	NAD	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	8.6	723.8
2403	48.1110	-94.8789	59450	408		W	25	11	-27	NAD	0.8		-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	8.6	723.8
2404	48.1110	-94.8781	59451	408		W	28	11	-11	NAD	0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.8
2405	48.1111	-94.8772	59450	408		W	26	10	17	MAR	-0.5	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	8.7	723.8
2406	48.1111	-94.8762	59448	409		W	26	10	-37	NAD	-1.0	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	8.7	723.8
2407	48.1111	-94.8753	59447	410		W	30	10	-41	NAD	-0.3	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.7

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2408	48.1111	-94.8743	59443	412		W	29	10	-25	NAD	0.3	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.7
2409	48.1111	-94.8734	59440	413		W	28	10	-58	NAD	0.3	MAR	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.6
2410	48.1111	-94.8725	59438	415		W	23	9	40		-0.2	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.5
2411	48.1111	-94.8715	59438	415		W	33	9	7	NAD	-0.5	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.5
2412	48.1112	-94.8706	59437	415		W	32	8	-2	NAD	0.3	NAD	-0.9	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.5
2413	48.1113	-94.8697	59440	413		W	36	8	-73	NAD	-0.8	NAD	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	8.7	723.5
2414	48.1113	-94.8687	59443	411		W	30	8	-21	NAD	0.0	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.7
2415	48.1113	-94.8678	59445	407		W	21	8	8	NAD	0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.9
2416	48.1113	-94.8668	59424	406		W	23	8	21	MAR	-0.2	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	8.6	723.9
2417	48.1113	-94.8659	59407	404		W	26	8	8	NAD	-0.8	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	8.6	723.9
2418	48.1113	-94.8650	59393	404		W	33	8	-38	NAD	0.0	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	8.6	723.9
2419	48.1114	-94.8640	59382	404		W	27	8	-14	NAD	-0.6	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	8.6	724.0
2420	48.1114	-94.8631	59376	404		W	40	8	-65	NAD	0.5	MAR	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	8.6	724.0
2421	48.1114	-94.8621	59371	405		W	28	8	-32	NAD	-0.3	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	8.6	723.8
2422	48.1114	-94.8612	59371	406		W	33	8	-3	NAD	-0.5	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	8.6	723.8
2423	48.1114	-94.8603	59360	407		W	17	8	20	MAR	0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	8.6	723.8
2424	48.1114	-94.8595	59351	408		W	24	7	4	NAD	0.0	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	8.6	723.8
2425	48.1115	-94.8585	59350	409		W	22	7	-10	NAD	-0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	8.6	723.7
2426	48.1115	-94.8576	59346	410		W	27	7	-39	NAD	0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	8.6	723.7
2427	48.1115	-94.8566	59345	409		W	24	7	-8	NAD	-0.2	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	8.6	723.8
2428	48.1115	-94.8557	59342	409		W	35	7	-17	NAD	0.0	NAD	0.4	MAR	-0.2	NAD	0.0	0.0	0.0	8.6	723.8
2429	48.1115	-94.8548	59344	410		W	38	6	-21	NAD	-0.5	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	8.6	723.8
2430	48.1115	-94.8538	59343	411		W	24	6	-3	NAD	0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	8.6	723.7
2431	48.1115	-94.8529	59342	412		W	33	5	-11	NAD	-0.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	8.6	723.7
2432	48.1116	-94.8519	59342	412		W	26	5	-3	NAD	-0.6	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	8.6	723.7
2433	48.1116	-94.8510	59342	413		W	29	4	-26	NAD	0.0	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	8.6	723.7
2434	48.1116	-94.8502	59342	413		W	30	4	28		0.8	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	8.6	723.7
2435	48.1116	-94.8492	59342	413		W	35	4	-45	NAD	-1.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	8.6	723.7
2436	48.1116	-94.8483	59341	413		W	26	4	2	NAD	-1.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	8.6	723.7
2437	48.1116	-94.8474	59340	414		W	33	4	-45	NAD	-0.6	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	8.6	723.6
2438	48.1116	-94.8464	59340	414		W	25	4	29		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	8.6	723.7
2439	48.1117	-94.8455	59340	413		W	34	4	-25	NAD	-1.0	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	8.6	723.7
2440	48.1117	-94.8445	59337	412		W	20	4	40		0.0	NAD	0.2	MAR	-0.2	NAD	0.0	0.0	0.0	8.7	723.8
2441	48.1117	-94.8436	59335	412		W	38	4	-20	NAD	-0.3	NAD	0.3	MAR	-0.2	NAD	0.0	0.0	0.0	8.7	723.8
2442	48.1117	-94.8427	59333	413		W	23	4	30		-0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	8.7	723.7
2443	48.1118	-94.8417	59323	415		W	33	3	15	MAR	0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.7
2444	48.1118	-94.8409	59322	416		W	27	3	7	NAD	-0.8	NAD	0.5		0.0	NAD	0.0	0.0	0.0	8.7	723.6
2445	48.1118	-94.8400	59326	415		W	29	3	10	NAD	0.6	MAR	-0.2	NAD	-0.2	NAD	0.0	0.0	0.0	8.7	723.7
2446	48.1118	-94.8391	59328	413		W	27	4	-24	NAD	-0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.7
2447	48.1119	-94.8381	59330	412		W	38	4	-4	NAD	-0.2	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.7
2448	48.1119	-94.8372	59335	410		W	27	4	-10	NAD	0.5	MAR	-0.1	NAD	-0.2	NAD	0.0	0.0	0.0	8.7	723.7
2449	48.1119	-94.8362	59338	408		W	30	4	-4	NAD	0.0	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	8.7	723.8
2450	48.1119	-94.8353	59346	407		W	23	5	23	MAR	0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.8
2451	48.1119	-94.8344	59352	407		W	37	5	-56	NAD	0.2	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.8
2452	48.1119	-94.8334	59365	406		W	40	6	-1	NAD	0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.9
2453	48.1120	-94.8325	59372	405		W	28	7	-6	NAD	-0.3	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.9
2454	48.1120	-94.8315	59384	405		W	33	6	-31	NAD	0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.9
2455	48.1120	-94.8306	59402	406		W	27	6	-8	NAD	-0.2	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	8.7	723.9
2456	48.1120	-94.8297	59422	408		W	30	5	-33	NAD	-0.2	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.8
2457	48.1120	-94.8287	59436	410		W	35	5	-25	NAD	-0.2	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	8.7	723.7
2458	48.1120	-94.8278	59448	411		W	37	4	-45	NAD	-0.6	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	8.7	723.7
2459	48.1120	-94.8268	59461	412		W	38	4	-20	NAD	-0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.7
2460	48.1121	-94.8259	59462	412		W	31	4	-32	NAD	-0.6	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	8.7	723.6

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2461	48.1121	-94.8250	59454	412		W	34	4	-10	NAD	-0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.7
2462	48.1121	-94.8240	59431	412		W	21	4	32		0.3	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.7
2463	48.1122	-94.8231	59424	412		W	30	4	2	NAD	-1.0	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	8.7	723.7
2464	48.1122	-94.8223	59412	410		W	23	5	60		0.0	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	8.7	723.7
2465	48.1122	-94.8213	59407	408		W	36	5	5	NAD	-1.1	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	8.7	723.8
2466	48.1122	-94.8204	59391	405		W	33	6	0	NAD	-0.5	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.9
2467	48.1123	-94.8194	59388	405		W	38	6	-60	NAD	-0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	724.0
2468	48.1123	-94.8185	59380	407		W	36	6	-24	NAD	-0.5	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.8
2469	48.1123	-94.8176	59365	409		W	37	6	-50	NAD	-0.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.7
2470	48.1123	-94.8166	59352	408		W	29	7	-2	NAD	0.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.7
2471	48.1123	-94.8157	59342	406		W	29	7	-18	NAD	0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.8
2472	48.1123	-94.8147	59333	405		W	29	6	7	NAD	-0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.8
2473	48.1124	-94.8138	59328	403		W	28	7	-3	NAD	-0.3	NAD	0.6		-0.2	NAD	0.0	0.0	0.0	8.7	723.9
2474	48.1124	-94.8130	59324	401		W	32	7	-26	NAD	-1.3	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	8.7	724.0
2475	48.1124	-94.8121	59324	400		W	35	6	-6	NAD	-0.3	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	724.0
2476	48.1124	-94.8111	59322	399		W	35	7	-29	NAD	-0.2	NAD	0.2	MAR	-0.2	NAD	0.0	0.0	0.0	8.7	724.0
2477	48.1124	-94.8102	59315	399		W	32	7	-40	NAD	-0.5	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	724.0
2478	48.1124	-94.8092	59315	399		W	40	7	-16	NAD	-1.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	8.7	724.1
2479	48.1124	-94.8083	59315	401		W	35	7	-12	NAD	0.0	NAD	-0.8	NAD	0.1		0.0	0.0	0.0	8.7	724.1
2480	48.1124	-94.8074	59314	404		W	32	7	-39	NAD	0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.8
2481	48.1125	-94.8064	59313	407		W	31	7	-40	NAD	0.2	NAD	-0.9	NAD	0.1		0.0	0.0	0.0	8.7	723.8
2482	48.1125	-94.8055	59312	410		W	26	7	-17	NAD	0.5	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	10.4	8.7	723.6
2483	48.1126	-94.8045	59312	412		W	37	7	-36	NAD	-1.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.6
2484	48.1126	-94.8037	59311	412		W	41	6	-64	NAD	-1.0	NAD	0.4	MAR	-0.2	NAD	0.0	0.0	0.0	8.7	723.6
2485	48.1126	-94.8028	59309	410		W	36	6	-13	NAD	-0.8	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.6
2486	48.1126	-94.8018	59308	409		W	24	7	18	MAR	0.0	NAD	0.1	NAD	-0.2	NAD	0.0	0.0	0.0	8.7	723.7
2487	48.1126	-94.8009	59308	407		W	31	8	-20	NAD	0.2	NAD	-1.2	NAD	0.0	MAR	0.0	0.0	0.0	8.6	723.7
2488	48.1127	-94.8000	59308	404		W	39	6	-21	NAD	0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	8.6	723.9
2489	48.1127	-94.7990	59307	403		W	39	6	-39	NAD	-0.5	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	8.6	724.0
2490	48.1127	-94.7981	59308	402		W	27	6	-11	NAD	-0.5	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	724.0
2491	48.1127	-94.7971	59309	402		W	32	6	-28	NAD	-0.8	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	8.7	724.0
2492	48.1127	-94.7962	59309	402		W	35	6	-26	NAD	0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.9
2493	48.1127	-94.7953	59309	402		W	32	7	-10	NAD	0.5	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.9
2494	48.1127	-94.7945	59310	404		W	38	7	-18	NAD	0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.9
2495	48.1127	-94.7935	59312	404		W	27	7	25	MAR	-0.3	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.9
2496	48.1128	-94.7926	59314	406		W	23	8	12	NAD	0.5	MAR	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.9
2497	48.1128	-94.7917	59313	408		W	28	8	-10	NAD	0.5	MAR	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.7
2498	48.1128	-94.7907	59312	408		W	30	8	-46	NAD	0.0	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.6
2499	48.1128	-94.7898	59312	408		W	19	7	26	MAR	0.0	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	8.7	723.7
2500	48.1128	-94.7888	59318	407		W	41	7	-42	NAD	-0.5	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.8
2501	48.1128	-94.7879	59321	406		W	27	6	1	NAD	0.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.8
2502	48.1129	-94.7870	59328	406		W	25	5	7	NAD	-0.2	NAD	0.2	MAR	-0.2	NAD	0.0	0.0	0.0	8.7	723.7
2503	48.1129	-94.7860	59329	406		W	34	5	-9	NAD	-1.0	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	8.7	723.8
2504	48.1129	-94.7851	59329	406		W	32	5	0	NAD	0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.8
2505	48.1129	-94.7841	59329	406		W	35	5	-9	NAD	0.0	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	8.7	723.9
2506	48.1129	-94.7832	59323	407		W	31	5	-4	NAD	-0.3	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.7
2507	48.1129	-94.7823	59319	408		W	38	5	-26	NAD	-0.8	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	8.7	723.7
2508	48.1129	-94.7813	59317	408		W	29	5	-24	NAD	-0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.7
2509	48.1130	-94.7804	59313	407		W	37	5	-73	NAD	0.0	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.8
2510	48.1130	-94.7794	59310	407		W	18	5	30		1.3		-0.8	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.7
2511	48.1130	-94.7785	59312	408		W	44	5	-59	NAD	-1.3	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	8.7	723.7
2512	48.1130	-94.7776	59313	408		W	34	5	6	NAD	-0.2	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.6
2513	48.1131	-94.7766	59314	408		W	38	5	-31	NAD	-0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.6

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2514	48.1131	-94.7758	59314	408		W	36	5	18	MAR	-0.8	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.7
2515	48.1131	-94.7749	59315	406		W	27	5	33		0.0	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	8.7	723.9
2516	48.1131	-94.7739	59315	406		W	33	6	-14	NAD	-0.2	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.9
2517	48.1132	-94.7730	59315	406		W	36	6	-19	NAD	-0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.8
2518	48.1132	-94.7720	59313	407		W	28	7	10	NAD	-0.5	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	8.7	723.7
2519	48.1132	-94.7711	59311	409		W	23	7	25	MAR	0.0	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	8.7	723.7
2520	48.1132	-94.7702	59310	409		W	35	7	-29	NAD	-0.3	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	8.8	723.7
2521	48.1132	-94.7692	59310	410		W	26	7	26	MAR	-0.5	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	8.8	723.6
2522	48.1132	-94.7683	59315	412		W	25	7	22	MAR	0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.5
2523	48.1133	-94.7673	59315	412		W	31	7	-16	NAD	-0.8	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	8.7	723.6
2524	48.1133	-94.7665	59316	411		W	26	7	-3	NAD	-0.5	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.7
2525	48.1133	-94.7656	59318	411		W	35	7	-23	NAD	-0.8	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	8.8	723.7
2526	48.1133	-94.7647	59316	411		W	39	7	-20	NAD	-0.2	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	8.8	723.7
2527	48.1133	-94.7637	59315	410		W	35	7	-30	NAD	-0.5	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.7
2528	48.1133	-94.7628	59314	410		W	34	7	-45	NAD	0.0	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.7
2529	48.1133	-94.7618	59313	410		W	30	7	-49	NAD	0.3	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	8.7	723.7
2530	48.1133	-94.7609	59315	409		W	30	8	-37	NAD	-0.6	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	8.7	723.7
2531	48.1134	-94.7600	59316	409		W	27	8	-5	NAD	-0.3	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.7
2532	48.1134	-94.7590	59317	409		W	35	9	-68	NAD	0.0	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.7
2533	48.1135	-94.7581	59318	409		W	28	9	-64	NAD	0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.7
2534	48.1135	-94.7573	59319	409		W	27	10	3	NAD	1.0		-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.6
2535	48.1135	-94.7563	59319	408		W	30	10	-1	NAD	0.0	NAD	-0.6	NAD	-0.2	NAD	0.0	0.0	0.0	8.7	723.7
2536	48.1135	-94.7554	59320	406		W	29	10	13	NAD	-0.5	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	8.7	723.8
2537	48.1135	-94.7545	59322	406		W	37	11	-62	NAD	1.0		-1.3	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.9
2538	48.1136	-94.7535	59323	408		W	32	11	-38	NAD	1.3		-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.7
2539	48.1136	-94.7526	59327	409		W	30	11	-14	NAD	0.6	MAR	-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.6
2540	48.1136	-94.7516	59329	411		W	50	12	-89	NAD	-1.3	NAD	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	8.7	723.6
2541	48.1136	-94.7507	59331	412		W	28	12	-45	NAD	0.2	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.6
2542	48.1136	-94.7498	59338	413		W	18	12	-27	NAD	0.0	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.6
2543	48.1136	-94.7488	59341	413		W	34	12	-28	NAD	-0.3	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.6
2544	48.1136	-94.7480	59340	413		W	34	13	-62	NAD	-0.8	NAD	0.1	NAD	-0.2	NAD	0.0	0.0	0.0	8.7	723.6
2545	48.1136	-94.7471	59334	413		W	26	13	-57	NAD	-0.2	NAD	-1.0	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.6
2546	48.1137	-94.7461	59327	413		W	34	14	-38	NAD	-0.2	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.6
2547	48.1137	-94.7452	59316	414		W	30	14	-60	NAD	-0.5	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.5
2548	48.1137	-94.7443	59314	414		W	21	15	-42	NAD	0.5	MAR	-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.5
2549	48.1137	-94.7433	59309	414		W	26	15	-18	NAD	-0.3	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.6
2550	48.1137	-94.7424	59308	414		W	28	15	-42	NAD	0.0	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.7
2551	48.1137	-94.7414	59307	413		W	22	15	-27	NAD	-0.3	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.7
2552	48.1138	-94.7405	59302	411		W	34	15	-104	NAD	1.1		-1.4	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.6
2553	48.1138	-94.7396	59301	411		W	51	16	-115	NAD	-0.8	NAD	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	8.7	723.7
2554	48.1139	-94.7386	59299	410		W	24	16	-28	NAD	-0.5	NAD	-0.3	NAD	0.0	MAR	0.0	0.0	0.0	8.7	723.7
2555	48.1139	-94.7377	59298	409		W	36	16	-82	NAD	-0.3	NAD	-0.9	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.7
2556	48.1139	-94.7367	59297	409		W	27	16	-29	NAD	0.6	MAR	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.7
2557	48.1139	-94.7358	59298	408		W	30	16	-52	NAD	-1.0	NAD	-1.0	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.7
2558	48.1139	-94.7349	59298	408		W	28	16	-52	NAD	0.6	MAR	-1.4	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.7
2559	48.1139	-94.7339	59300	407		W	43	16	-65	NAD	-1.0	NAD	-1.0	NAD	0.0	NAD	0.0	0.0	0.0	8.7	723.7
2560	48.1140	-94.7330	59301	407		W	27	16	-38	NAD	0.5	MAR	-0.6	NAD	-0.2	NAD	0.0	0.0	0.0	8.7	723.8
2561	48.1140	-94.7320	59302	407		W	30	16	-57	NAD	-0.2	NAD	-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	723.8
2562	48.1140	-94.7311	59300	407		W	26	16	-53	NAD	-0.3	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.8
2563	48.1140	-94.7302	59299	409		W	23	16	-26	NAD	-0.2	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.7
2564	48.1140	-94.7294	59299	410		W	41	16	-59	NAD	-1.3	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	723.6
2565	48.1140	-94.7284	59298	412		W	38	15	-80	NAD	0.0	NAD	-1.2	NAD	0.1		0.0	0.0	0.0	8.8	723.6
2566	48.1140	-94.7275	59299	415		W	30	15	-30	NAD	-1.0	NAD	-0.2	NAD	-0.2	NAD	0.0	0.0	0.0	8.8	723.5

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2567	48.1140	-94.7265	59297	416		W	28	14	-13	NAD	-0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	8.8	723.5
2568	48.1141	-94.7256	59296	416		W	22	14	-18	NAD	-0.3	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	8.8	723.5
2569	48.1141	-94.7247	59297	416		W	39	14	-52	NAD	-0.8	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	8.8	723.5
2570	48.1141	-94.7237	59299	416		W	30	14	-69	NAD	-0.2	NAD	-1.2	NAD	-0.1	NAD	0.0	0.0	0.0	8.8	723.5
2571	48.1141	-94.7228	59300	415		W	23	14	-8	NAD	-0.5	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	8.8	723.6
2572	48.1141	-94.7218	59301	413		W	29	14	-38	NAD	-0.8	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	8.8	723.6
2573	48.1142	-94.7209	59302	412		W	37	14	-21	NAD	-0.3	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	8.8	723.7
2574	48.1142	-94.7201	59301	411		W	35	13	-56	NAD	-0.2	NAD	-1.2	NAD	-0.1	NAD	0.0	0.0	0.0	8.8	723.7
2575	48.1142	-94.7191	59301	413		W	33	13	-29	NAD	-0.2	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	8.8	723.6
2576	48.1143	-94.7182	59302	414		W	30	13	-35	NAD	-0.3	NAD	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	8.8	723.5
2577	48.1143	-94.7173	59303	413		W	23	13	-12	NAD	-0.5	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	8.8	723.5
2578	48.1143	-94.7163	59306	412		W	35	13	-61	NAD	0.3	MAR	-1.4	NAD	0.0	NAD	0.0	0.0	0.0	8.8	723.6
2579	48.1143	-94.7154	59309	410		W	30	12	-13	NAD	-0.2	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	8.8	723.7
2580	48.1143	-94.7144	59309	409		W	30	12	-41	NAD	0.0	NAD	-1.2	NAD	-0.0	NAD	0.0	0.0	0.0	8.8	723.8
2581	48.1143	-94.7136	59316	409		W	35	11	-52	NAD	-0.2	NAD	-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	8.8	723.7
2582	48.1143	-94.7127	59318	409		W	29	11	-19	NAD	-0.3	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	8.8	723.7
2583	48.1144	-94.7118	59320	408		W	27	11	-20	NAD	0.3	MAR	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	8.8	723.7
2584	48.1144	-94.7108	59330	408		W	29	10	-23	NAD	-0.2	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	8.8	723.7
2585	48.1144	-94.7099	59341	409		W	37	9	-35	NAD	-0.2	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	8.8	723.7
2586	48.1144	-94.7091	59350	410		W	36	8	-34	NAD	-0.3	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	8.8	723.8
2587	48.1144	-94.7081	59369	411		W	27	8	14	NAD	-0.3	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	8.8	723.8
2588	48.1144	-94.7072	59373	414		W	35	7	16	MAR	0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	8.8	723.5
2589	48.1144	-94.7063	59372	416		W	39	7	-24	NAD	0.0	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	8.8	723.4
2590	48.1145	-94.7053	59362	417		W	28	7	17	MAR	0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	8.8	723.5
2591	48.1145	-94.7044	59348	417		W	31	7	8	NAD	-0.2	NAD	0.8		-0.1	NAD	0.0	0.0	0.0	8.8	723.5
2592	48.1145	-94.7034	59333	417		W	39	7	-1	NAD	-0.5	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	8.8	723.5
2593	48.1145	-94.7025	59331	416		W	31	7	12	NAD	-0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	8.8	723.5
2594	48.1145	-94.7016	59324	416		W	33	7	-24	NAD	0.0	NAD	-0.8	NAD	0.1	MAR	0.0	0.0	0.0	8.8	723.6
2595	48.1145	-94.7006	59323	415		W	23	8	14	MAR	-0.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	8.8	723.6
2596	48.1145	-94.6997	59323	414		W	29	8	-13	NAD	-0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	8.8	723.6
2597	48.1145	-94.6987	59323	414		W	30	8	-1	NAD	0.2	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	8.8	723.6
2598	48.1146	-94.6978	59318	413		W	23	8	-13	NAD	0.3	MAR	-0.7	NAD	0.1	MAR	0.0	0.0	5.0	8.8	723.6
2599	48.1146	-94.6969	59313	413		W	23	8	26	MAR	0.3	MAR	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	8.8	723.6
2600	48.1146	-94.6959	59303	412		W	37	7	-22	NAD	-1.1	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	8.8	723.6
2601	48.1146	-94.6950	59299	411		W	32	7	-25	NAD	-0.6	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	8.8	723.7
2602	48.1146	-94.6940	59300	411		W	28	6	6	NAD	-0.6	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	8.8	723.7
2603	48.1147	-94.6931	59303	411		W	26	6	10	NAD	0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	8.8	723.6
2604	48.1147	-94.6923	59303	411		W	23	6	66		0.2	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	8.8	723.6
2605	48.1147	-94.6914	59311	411		W	28	6	36		-0.5	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	8.8	723.6
2606	48.1148	-94.6904	59314	410		W	33	5	7	NAD	0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	8.8	723.7
2607	48.1148	-94.6895	59320	409		W	25	5	31		-0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	8.8	723.8
2608	48.1148	-94.6885	59320	408		W	37	5	-16	NAD	0.2	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	8.8	723.8
2609	48.1148	-94.6876	59321	408		W	18	5	17	MAR	0.2	NAD	0.4	MAR	-0.2	NAD	0.0	0.0	0.0	8.8	723.8
2610	48.1148	-94.6867	59318	408		W	30	5	17	MAR	-0.2	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	8.8	723.8
2611	48.1148	-94.6857	59315	410		W	40	5	-34	NAD	-0.6	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	8.8	723.7
2612	48.1149	-94.6848	59311	410		W	28	5	-13	NAD	-0.8	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	8.8	723.6
2613	48.1149	-94.6838	59307	412		W	32	5	11	NAD	0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	8.8	723.6
2614	48.1149	-94.6830	59305	412		W	30	5	15	MAR	-0.3	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	8.8	723.6
2615	48.1149	-94.6821	59304	412		W	43	4	-11	NAD	-1.4	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	8.8	723.6
2616	48.1149	-94.6812	59305	412		W	35	4	-29	NAD	1.0		-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	8.8	723.6
2617	48.1149	-94.6802	59312	413		W	34	4	-23	NAD	0.0	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	8.8	723.6
2618	48.1149	-94.6793	59318	413		W	28	3	9	NAD	-0.5	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	8.8	723.6
2619	48.1149	-94.6783	59325	412		W	27	4	70		1.1		0.1	NAD	-0.0	NAD	0.0	0.0	0.0	8.8	723.7

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2620	48.1150	-94.6774	59343	411		W	28	4	31		0.3	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	8.8	723.7
2621	48.1150	-94.6765	59354	410		W	34	4	1	NAD	0.2	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	8.8	723.8
2622	48.1150	-94.6755	59365	410		W	30	3	7	NAD	1.3		-1.1	NAD	0.0	NAD	0.0	0.0	0.0	8.8	723.8
2623	48.1151	-94.6746	59365	410		W	31	3	26	MAR	-0.2	NAD	1.2		-0.2	NAD	0.0	0.0	0.0	8.8	723.7
2624	48.1151	-94.6738	59345	411		W	33	3	29		0.8		0.4	MAR	-0.1	NAD	0.5	0.0	0.0	8.8	723.6
2625	48.1151	-94.6728	59331	412		W	34	3	21	MAR	-0.5	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	8.8	723.6
2626	48.1151	-94.6719	59316	412		W	37	3	-1	NAD	-0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	8.8	723.6
2627	48.1151	-94.6709	59302	412		W	34	2	-9	NAD	-0.3	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	8.8	723.7
2628	48.1152	-94.6700	59298	413		W	21	2	78		0.0	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	8.8	723.7
2629	48.1152	-94.6691	59292	414		W	29	2	55		1.0		0.2	MAR	0.0	NAD	0.3	0.0	0.0	8.8	723.7
2630	48.1152	-94.6681	59290	415		W	32	2	42		-0.5	NAD	-0.2	NAD	0.0	MAR	0.0	0.0	0.0	8.8	723.6
2631	48.1152	-94.6672	59288	416		W	37	2	-37	NAD	-0.3	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	8.8	723.5
2632	48.1152	-94.6662	59287	417		W	25	2	46		0.6	MAR	0.6		-0.0	NAD	0.9	0.0	0.0	8.8	723.4
2633	48.1152	-94.6653	59286	417		W	25	2	47		0.8		-0.6	NAD	0.0	NAD	0.0	0.0	0.0	8.8	723.6
2634	48.1152	-94.6645	59288	417		W	44	3	-73	NAD	-0.2	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	8.8	723.7
2635	48.1152	-94.6636	59291	419		W	34	4	11	NAD	-1.1	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	8.9	723.4
2636	48.1153	-94.6626	59293	421		W	27	4	-19	NAD	0.3	MAR	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	8.9	723.4
2637	48.1153	-94.6617	59299	422		W	27	5	-19	NAD	-0.5	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	8.8	723.4
2638	48.1153	-94.6607	59304	421		W	25	6	19	MAR	0.0	NAD	0.5		-0.0	NAD	0.0	0.0	0.0	8.8	723.4
2639	48.1153	-94.6598	59320	421		W	32	6	-12	NAD	-0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	8.8	723.4
2640	48.1153	-94.6589	59329	419		W	32	6	-2	NAD	0.6	MAR	0.3	MAR	-0.1	NAD	0.5	0.0	0.0	8.8	723.4
2641	48.1153	-94.6579	59332	417		W	30	7	12	NAD	-0.6	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	8.8	723.5
2642	48.1153	-94.6570	59317	414		W	27	8	12	NAD	0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	8.9	723.6
2643	48.1154	-94.6560	59301	412		W	32	8	-40	NAD	0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	8.9	723.7
2644	48.1155	-94.6551	59300	411		W	37	8	-35	NAD	-0.2	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	8.9	723.7
2645	48.1155	-94.6542	59295	411		W	32	8	-16	NAD	-1.1	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	8.9	723.7
2646	48.1155	-94.6532	59290	411		W	34	9	4	NAD	0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	8.9	723.7
2647	48.1155	-94.6523	59286	413		W	24	9	-5	NAD	0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	8.9	723.6
2648	48.1155	-94.6513	59283	415		W	27	9	-39	NAD	0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	8.9	723.6
2649	48.1155	-94.6504	59282	415		W	30	9	-45	NAD	-0.3	NAD	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	8.9	723.6
2650	48.1155	-94.6495	59282	414		W	27	10	-21	NAD	-0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	8.9	723.6
2651	48.1156	-94.6485	59275	414		W	30	10	-11	NAD	-0.5	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	8.9	723.6
2652	48.1156	-94.6476	59271	415		W	24	10	-26	NAD	-0.5	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	8.9	723.6
2653	48.1156	-94.6466	59269	417		W	28	10	16	MAR	0.5	MAR	-0.7	NAD	0.1		0.0	0.0	4.0	8.9	723.5
2654	48.1156	-94.6458	59267	418		W	42	11	-74	NAD	-1.1	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	8.9	723.5
2655	48.1156	-94.6449	59266	420		W	33	11	-67	NAD	0.0	NAD	-0.1	NAD	-0.2	NAD	0.0	0.0	0.0	8.9	723.5
2656	48.1156	-94.6440	59266	421		W	36	12	-52	NAD	-0.8	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	8.9	723.4
2657	48.1156	-94.6430	59267	422		W	32	12	-77	NAD	0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	8.9	723.4
2658	48.1156	-94.6421	59268	422		W	34	13	-85	NAD	-1.0	NAD	-1.1	NAD	0.0	NAD	0.0	0.0	0.0	9.0	723.4
2659	48.1157	-94.6411	59268	422		W	36	13	-88	NAD	0.6	MAR	-1.1	NAD	0.0	NAD	0.0	0.0	0.0	9.0	723.4
2660	48.1157	-94.6402	59267	421		W	26	14	-38	NAD	0.0	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	8.9	723.4
2661	48.1157	-94.6393	59267	420		W	34	15	-51	NAD	-0.6	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	8.9	723.4
2662	48.1157	-94.6383	59267	419		W	35	15	-95	NAD	-0.6	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	8.9	723.5
2663	48.1157	-94.6374	59267	419		W	33	16	-58	NAD	0.5	MAR	-1.3	NAD	0.1	MAR	0.0	0.0	7.2	9.0	723.5
2664	48.1157	-94.6366	59267	417		W	29	16	-85	NAD	0.8	MAR	-1.3	NAD	-0.0	NAD	0.0	0.0	0.0	9.0	723.6
2665	48.1157	-94.6356	59267	415		W	18	16	-45	NAD	-0.3	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	8.9	723.6
2666	48.1158	-94.6347	59266	414		W	30	16	-79	NAD	-0.3	NAD	-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	8.9	723.6
2667	48.1158	-94.6337	59266	413		W	32	16	-110	NAD	0.0	NAD	-1.2	NAD	0.1	MAR	0.0	0.0	0.0	8.9	723.7
2668	48.1158	-94.6328	59266	411		W	33	16	-61	NAD	-0.3	NAD	-1.4	NAD	0.0	NAD	0.0	0.0	0.0	8.9	723.7
2669	48.1158	-94.6319	59265	411		W	28	16	-69	NAD	0.0	NAD	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	8.9	723.8
2670	48.1158	-94.6309	59265	411		W	24	16	-45	NAD	0.5	MAR	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	8.9	723.7
2671	48.1158	-94.6300	59264	411		W	48	16	-137	NAD	-1.0	NAD	-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	8.9	723.7
2672	48.1158	-94.6290	59264	413		W	30	16	-87	NAD	0.3	NAD	-1.3	NAD	-0.1	NAD	0.0	0.0	0.0	8.9	723.6

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2673	48.1159	-94.6281	59263	413		W	35	17	-83	NAD	1.4		-1.2	NAD	-0.0	NAD	0.0	0.0	0.0	8.9	723.6
2674	48.1160	-94.6273	59264	413		W	38	16	-115	NAD	-0.5	NAD	-0.8	NAD	-0.2	NAD	0.0	0.0	0.0	8.9	723.7
2675	48.1160	-94.6264	59265	413		W	26	15	-53	NAD	-0.5	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	8.9	723.7
2676	48.1160	-94.6254	59265	412		W	35	14	-105	NAD	0.0	NAD	-0.9	NAD	-0.0	NAD	0.0	0.0	0.0	8.9	723.7
2677	48.1160	-94.6245	59266	412		W	41	14	-123	NAD	-1.1	NAD	-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	8.9	723.7
2678	48.1160	-94.6236	59267	412		W	33	13	-76	NAD	0.0	NAD	-1.2	NAD	0.0	NAD	0.0	0.0	0.0	8.9	723.8
2679	48.1160	-94.6226	59265	415		W	18	13	-15	NAD	-0.3	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	8.9	723.7
2680	48.1160	-94.6217	59265	416		W	29	13	-48	NAD	-0.5	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	9.0	723.5
2681	48.1160	-94.6207	59263	416		W	19	13	-19	NAD	0.0	NAD	-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	9.0	723.5
2682	48.1161	-94.6198	59263	415		W	30	13	-22	NAD	0.6	MAR	-0.7	NAD	0.1	MAR	0.0	0.0	13.6	9.0	723.5
2683	48.1161	-94.6189	59263	415		W	41	13	-129	NAD	-0.6	NAD	-1.2	NAD	0.0	NAD	0.0	0.0	0.0	9.0	723.5
2684	48.1161	-94.6180	59265	413		W	25	13	-79	NAD	-0.2	NAD	-1.0	NAD	-0.0	NAD	0.0	0.0	0.0	9.0	723.8
2685	48.1161	-94.6171	59266	411		W	36	13	-50	NAD	1.0		-1.4	NAD	0.1	MAR	0.0	0.0	19.1	9.0	723.8
2686	48.1161	-94.6162	59265	411		W	33	13	-31	NAD	-0.3	NAD	-0.4	NAD	-0.2	NAD	0.0	0.0	0.0	9.0	723.7
2687	48.1161	-94.6152	59263	411		W	23	13	-5	NAD	-0.2	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	9.0	723.8
2688	48.1161	-94.6143	59262	411		W	23	13	-16	NAD	-0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	9.0	723.8
2689	48.1161	-94.6133	59264	411		W	20	13	-34	NAD	0.3	MAR	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	9.0	723.8
2690	48.1161	-94.6124	59264	411		W	29	13	-65	NAD	-0.5	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	9.0	723.7
2691	48.1162	-94.6115	59264	411		W	37	12	-79	NAD	-1.0	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	9.0	723.7
2692	48.1162	-94.6105	59263	412		W	28	12	-11	NAD	0.6	MAR	-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	9.0	723.7
2693	48.1163	-94.6096	59264	412		W	32	12	-42	NAD	-0.6	NAD	-0.2	NAD	-0.2	NAD	0.0	0.0	0.0	9.0	723.7
2694	48.1163	-94.6086	59264	412		W	35	12	-59	NAD	-0.6	NAD	-0.2	NAD	-0.2	NAD	0.0	0.0	0.0	9.0	723.6
2695	48.1163	-94.6077	59265	412		W	42	12	-112	NAD	-1.4	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	9.0	723.7
2696	48.1163	-94.6068	59265	412		W	30	11	-40	NAD	0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	9.0	723.7
2697	48.1163	-94.6058	59265	412		W	43	11	-85	NAD	-1.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	9.0	723.6
2698	48.1163	-94.6049	59264	413		W	25	11	-41	NAD	-0.5	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	9.0	723.6
2699	48.1164	-94.6039	59266	413		W	44	11	-96	NAD	0.2	NAD	-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	9.0	723.7
2700	48.1164	-94.6030	59267	413		W	29	11	-61	NAD	0.0	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	9.0	723.7
2701	48.1164	-94.6021	59265	414		W	32	11	-45	NAD	0.0	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	9.0	723.6
2702	48.1164	-94.6011	59266	414		W	34	11	-52	NAD	-0.3	NAD	-1.1	NAD	-0.0	NAD	0.0	0.0	0.0	9.0	723.6
2703	48.1164	-94.6002	59265	414		W	34	11	-61	NAD	-0.5	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	9.0	723.6
2704	48.1164	-94.5994	59265	411		W	34	10	-55	NAD	-0.5	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	9.0	723.7
2705	48.1164	-94.5984	59264	409		W	25	10	8	NAD	0.6	MAR	-1.0	NAD	0.0	NAD	0.0	0.0	0.0	9.0	723.8
2706	48.1165	-94.5975	59263	409		W	32	10	-52	NAD	1.4		-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	9.0	723.8
2707	48.1165	-94.5966	59268	410		W	23	10	-7	NAD	0.3	NAD	-1.2	NAD	0.1	MAR	0.0	0.0	0.0	9.0	723.8
2708	48.1165	-94.5956	59268	411		W	35	9	-56	NAD	-1.1	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	9.0	723.7
2709	48.1165	-94.5947	59268	412		W	40	10	-70	NAD	-1.4	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	9.0	723.7
2710	48.1165	-94.5937	59268	413		W	35	10	-71	NAD	0.6	MAR	-1.2	NAD	0.1	MAR	0.0	0.0	12.3	9.0	723.6
2711	48.1165	-94.5928	59268	414		W	24	10	-53	NAD	-0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	9.0	723.6
2712	48.1165	-94.5919	59267	416		W	26	10	-18	NAD	-0.3	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	9.0	723.5
2713	48.1166	-94.5909	59268	416		W	39	10	-76	NAD	-1.1	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	9.0	723.6
2714	48.1167	-94.5901	59269	415		W	34	10	-43	NAD	-0.5	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	9.0	723.7
2715	48.1167	-94.5892	59269	415		W	35	10	-45	NAD	-0.6	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	9.0	723.7
2716	48.1167	-94.5882	59271	415		W	22	9	-27	NAD	0.0	NAD	0.2	NAD	-0.2	NAD	0.0	0.0	0.0	9.0	723.7
2717	48.1167	-94.5873	59274	415		W	29	9	-38	NAD	-0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	9.0	723.6
2718	48.1167	-94.5863	59274	414		W	33	8	-46	NAD	-1.3	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	9.0	723.6
2719	48.1167	-94.5854	59274	413		W	22	8	0	NAD	0.6	MAR	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	9.0	723.6
2720	48.1167	-94.5845	59275	411		W	24	7	-25	NAD	0.8		-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	9.0	723.8
2721	48.1167	-94.5835	59275	410		W	37	7	-15	NAD	-0.3	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	9.0	723.8
2722	48.1167	-94.5826	59275	410		W	24	7	-5	NAD	-0.5	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	9.0	723.8
2723	48.1168	-94.5816	59278	410		W	40	7	-56	NAD	0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	9.0	723.8
2724	48.1168	-94.5808	59278	412		W	35	7	-54	NAD	-1.1	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	9.0	723.6
2725	48.1168	-94.5799	59278	412		W	27	7	-1	NAD	0.2	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	9.0	723.6

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2726	48.1168	-94.5790	59280	412		W	33	7	13	NAD	0.0	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	9.1	723.7
2727	48.1168	-94.5780	59282	414		W	35	7	-13	NAD	-0.6	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	9.1	723.7
2728	48.1168	-94.5771	59282	417		W	42	7	-81	NAD	-1.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	9.1	723.5
2729	48.1168	-94.5761	59282	420		W	47	6	-70	NAD	-0.8	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	9.1	723.5
2730	48.1169	-94.5752	59281	422		W	38	6	-26	NAD	-0.5	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	9.1	723.4
2731	48.1169	-94.5743	59280	422		W	40	6	-23	NAD	0.2	NAD	-0.9	NAD	0.1		0.0	0.0	0.0	9.1	723.3
2732	48.1169	-94.5733	59277	420		W	40	6	-31	NAD	-0.8	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	9.1	723.5
2733	48.1169	-94.5724	59275	420		W	35	5	-27	NAD	1.1		-0.6	NAD	0.1	MAR	0.0	0.0	18.6	9.1	723.5
2734	48.1169	-94.5716	59269	420		W	38	6	-28	NAD	0.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	9.1	723.6
2735	48.1169	-94.5706	59261	421		W	32	6	-1	NAD	0.0	NAD	1.0		-0.2	NAD	0.0	0.0	0.0	9.1	723.5
2736	48.1169	-94.5697	59256	421		W	22	6	-9	NAD	0.3	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	9.2	723.5
2737	48.1169	-94.5688	59254	422		W	34	6	-52	NAD	-0.6	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	9.2	723.4
2738	48.1170	-94.5678	59256	422		W	32	6	-38	NAD	-0.5	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	9.2	723.4
2739	48.1170	-94.5669	59259	422		W	36	6	-44	NAD	-0.6	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	9.2	723.4
2740	48.1170	-94.5659	59261	422		W	27	6	22	MAR	-1.1	NAD	-0.1	NAD	0.0	MAR	0.0	0.0	0.0	9.2	723.4
2741	48.1170	-94.5650	59263	422		W	27	6	1	NAD	-0.5	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	9.2	723.4
2742	48.1170	-94.5641	59265	421		W	28	5	41		-0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	9.2	723.4
2743	48.1171	-94.5631	59268	421		W	35	5	-36	NAD	-0.2	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	9.2	723.5
2744	48.1171	-94.5622	59270	421		W	33	5	-14	NAD	0.6	MAR	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	9.2	723.5
2745	48.1171	-94.5612	59271	420		W	31	5	-45	NAD	-0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	9.2	723.5
2746	48.1171	-94.5603	59275	417		W	35	5	-21	NAD	0.2	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	9.2	723.6
2747	48.1172	-94.5594	59276	415		W	36	5	-45	NAD	-0.5	NAD	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	9.2	723.6
2748	48.1172	-94.5584	59277	412		W	39	5	-1	NAD	0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	9.2	723.7
2749	48.1172	-94.5575	59282	410		W	28	5	-5	NAD	0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	9.2	723.7
2750	48.1172	-94.5565	59283	407		W	37	6	-29	NAD	0.8	MAR	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	9.2	723.9
2751	48.1172	-94.5556	59290	403		W	29	6	-20	NAD	-0.2	NAD	0.1	NAD	-0.2	NAD	0.0	0.0	0.0	9.2	724.0
2752	48.1172	-94.5547	59290	403		W	28	6	16	MAR	1.1		0.2	NAD	-0.1	NAD	0.0	0.0	0.0	9.2	723.9
2753	48.1172	-94.5537	59297	404		W	34	7	-26	NAD	0.0	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	9.2	723.9
2754	48.1172	-94.5529	59302	408		QP	33	7	-47	NAD	-0.5	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	9.3	723.9
2755	48.1173	-94.5520	59306	412		QP	23	7	27	MAR	0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	9.3	723.7
2756	48.1173	-94.5510	59312	414		QP	40	7	25	MAR	-0.8	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	9.3	723.7
2757	48.1173	-94.5501	59313	414		QP	26	7	199		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	9.3	723.6
2758	48.1173	-94.5491	59303	414		QP	29	7	388		1.7		-0.2	NAD	0.4		0.0	0.0	4.6	9.3	723.5
2759	48.1173	-94.5482	59294	364		QP	37	6	389		0.8		0.2	MAR	0.3		0.3	0.9	2.8	9.3	723.3
2760	48.1173	-94.5473	59279	364		QP	29	6	509		1.7		0.2	MAR	0.4		0.2	0.7	4.5	9.3	723.4
2761	48.1173	-94.5463	59273	370		QP	25	5	491		1.1		0.7		0.3		0.7	2.5	3.8	9.3	723.4
2762	48.1173	-94.5454	59266	376		QP	31	5	432		1.7		-0.7	NAD	0.4		0.0	0.0	4.9	9.3	723.4
2763	48.1174	-94.5444	59266	406		QP	36	4	386		0.3	NAD	0.1	NAD	0.2		0.0	0.0	0.0	9.4	723.4
2764	48.1174	-94.5436	59266	426		QP	35	4	262		0.3	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	9.4	723.6
2765	48.1174	-94.5427	59266	431		QP	31	4	201		-0.6	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	9.4	723.6
2766	48.1174	-94.5418	59266	439		QP	26	3	184		-0.2	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	9.4	723.0
2767	48.1174	-94.5408	59268	448		QP	29	3	151		0.8	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	11.0	9.4	722.6
2768	48.1174	-94.5399	59269	455		QP	29	3	124		-0.2	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	9.4	722.5
2769	48.1174	-94.5389	59269	459		QP	26	3	130		0.8		0.2	NAD	0.1	MAR	0.0	0.0	12.2	9.3	722.5
2770	48.1174	-94.5380	59269	462		QP	25	3	207		-0.2	NAD	0.2	MAR	0.1	MAR	0.0	2.9	0.0	9.2	722.5
2771	48.1174	-94.5371	59271	463		QP	29	2	179		1.0		0.5	MAR	-0.1	NAD	0.5	0.0	0.0	9.2	722.5
2772	48.1174	-94.5361	59276	462		QP	33	2	99		-0.6	NAD	1.0		-0.2	NAD	0.0	0.0	0.0	9.3	722.5
2773	48.1174	-94.5350	59279	462		QP	23	2	175		1.0		-0.3	NAD	0.1		0.0	0.0	9.5	9.3	722.6
2774	48.1174	-94.5341	59287	460		QP	20	2	148		-0.6	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	9.3	722.5
2775	48.1174	-94.5332	59294	455		QP	26	3	102		0.3	NAD	0.6		-0.2	NAD	0.0	0.0	0.0	9.3	722.1
2776	48.1173	-94.5322	59300	451		QP	32	3	55		0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	9.3	722.1
2777	48.1174	-94.5313	59308	452		QP	29	3	89		1.0		0.3	MAR	-0.1	NAD	0.3	0.0	0.0	9.3	722.2
2778	48.1174	-94.5303	59309	454		QP	36	4	121		0.6	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	9.3	722.3

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2779	48.1174	-94.5294	59301	453		QP	36	4	33		-0.8	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	9.3	722.0
2780	48.1174	-94.5285	59289	452		QP	43	5	73		-0.2	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	9.3	721.8
2781	48.1173	-94.5275	59280	438		QP	30	6	90		-0.3	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	9.3	722.2
2782	48.1173	-94.5266	59276	424		QP	22	6	183		-0.2	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	9.3	722.5
2783	48.1173	-94.5255	59276	422		QP	46	7	38		0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	9.3	722.8
2784	48.1174	-94.5246	59276	421		QP	21	7	112		-0.2	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	9.3	722.6
2785	48.1174	-94.5236	59281	419		QP	27	6	89		0.8		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	9.3	722.5
2786	48.1173	-94.5227	59281	416		QP	39	6	126		0.2	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	9.3	722.5
2787	48.1173	-94.5217	59282	414		QP	30	6	108		-0.2	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	9.3	722.6
2788	48.1173	-94.5208	59284	422		QLD	25	5	82		0.6	MAR	-0.4	NAD	0.1	MAR	0.0	0.0	7.6	9.3	722.8
2789	48.1173	-94.5199	59287	424		QLD	28	5	144		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	9.2	722.9
2790	48.1173	-94.5189	59292	426		QLD	29	5	115		1.3		0.0	NAD	-0.2	NAD	0.0	0.0	0.0	9.2	722.9
2791	48.1173	-94.5180	59301	422		QLD	25	5	107		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	9.2	723.0
2792	48.1173	-94.5170	59307	416		QLD	25	5	114		0.5	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	5.6	9.2	723.3
2793	48.1173	-94.5160	59311	409		QLD	23	5	171		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	9.2	723.4
2794	48.1173	-94.5150	59306	408		QLD	22	6	241		1.1		-0.1	NAD	0.2		0.0	0.0	6.0	9.3	723.6
2795	48.1173	-94.5141	59295	406		QLD	32	6	168		1.0		-0.8	NAD	0.0	NAD	0.0	0.0	0.0	9.3	723.6
2796	48.1172	-94.5131	59281	400		QLD	35	7	159		-0.8	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	9.3	723.6
2797	48.1172	-94.5122	59273	394		QLD	21	8	171		1.7		0.7		-0.1	NAD	0.4	0.0	0.0	9.3	723.7
2798	48.1173	-94.5113	59273	391		QLD	22	8	186		-0.2	NAD	0.2	MAR	0.1	MAR	0.0	4.3	0.0	9.3	723.7
2799	48.1173	-94.5103	59271	386		QLD	24	8	234		0.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	9.3	723.8
2800	48.1172	-94.5094	59271	370		QLD	40	9	258		-0.3	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	9.3	724.0
2801	48.1172	-94.5084	59272	366		QLD	29	9	608		1.6		0.2	NAD	0.5		0.0	0.0	3.2	9.3	724.2
2802	48.1172	-94.5075	59273	366		QLD	25	9	776		3.3		0.0	NAD	0.7		0.0	0.0	5.2	9.3	724.2
2803	48.1171	-94.5064	59273	340		QLD	34	9	816		3.0		0.4	MAR	0.6		0.1	0.8	5.2	9.3	724.5
2804	48.1172	-94.5055	59274	314		QLD	29	9	762		1.9		-0.3	NAD	0.8		0.0	0.0	2.5	9.4	724.8
2805	48.1172	-94.5045	59277	317		QLD	40	9	834		2.1		0.0	NAD	0.9		0.0	0.0	2.4	9.4	724.5
2806	48.1172	-94.5036	59279	356		QLD	30	8	898		2.7		0.3	MAR	0.9		0.1	0.4	3.0	9.5	724.4
2807	48.1171	-94.5027	59280	371		QLD	42	8	888		2.7		0.5	MAR	1.0		0.2	0.5	2.7	9.5	724.4
2808	48.1171	-94.5017	59280	376		QLD	26	8	913		2.4		1.2		0.8		0.5	1.6	3.1	9.5	723.9
2809	48.1171	-94.5008	59285	380		QLD	36	8	804		2.1		0.5	MAR	0.9		0.2	0.6	2.3	9.5	723.8
2810	48.1171	-94.4998	59289	387		QLD	32	7	836		1.1		0.2	NAD	1.0		0.0	0.0	1.1	9.6	723.7
2811	48.1171	-94.4989	59293	393		QLD	39	7	768		1.6		1.0		0.7		0.6	1.6	2.6	9.6	723.4
2812	48.1171	-94.4980	59299	394		QLD	41	7	844		0.3	MAR	0.1	NAD	1.1		0.0	0.0	0.4	9.6	723.3
2813	48.1171	-94.4969	59306	389		QLD	40	7	766		1.6		0.1	NAD	1.0		0.0	0.0	1.7	9.5	723.4
2814	48.1171	-94.4959	59318	377		QLD	21	7	821		1.7		0.6		1.0		0.3	0.6	1.9	9.5	723.5
2815	48.1171	-94.4950	59326	365		QLD	42	6	768		2.4		0.6		0.8		0.3	0.7	2.9	9.5	723.4
2816	48.1170	-94.4940	59330	364		QLD	28	6	771		1.0		0.2	MAR	1.0		0.2	0.3	1.1	9.4	723.3
2817	48.1171	-94.4931	59329	365		QLD	27	5	749		1.7		0.7		0.7		0.4	1.0	2.6	9.4	723.2
2818	48.1171	-94.4922	59328	366		QLD	30	5	771		0.6	MAR	1.1		0.9		1.7	1.2	0.7	9.4	723.1
2819	48.1171	-94.4912	59329	382		QLD	29	5	707		1.3		1.1		0.5		0.9	2.1	2.3	9.4	722.9
2820	48.1171	-94.4903	59334	382		QLD	25	5	796		1.1		0.1	NAD	0.8		0.0	0.0	1.4	9.4	722.6
2821	48.1170	-94.4893	59339	391		QLD	27	5	861		1.4		0.4	MAR	0.8		0.3	0.5	1.7	9.5	722.6
2822	48.1170	-94.4884	59343	391		QLD	30	5	722		2.5		-0.2	NAD	0.6		0.0	0.0	4.3	9.5	722.6
2823	48.1170	-94.4873	59349	397		QLD	34	5	788		2.1		-0.2	NAD	0.8		0.0	0.0	2.5	9.5	722.0
2824	48.1171	-94.4864	59347	399		QLD	28	5	757		1.4		0.7		0.6		0.5	1.2	2.7	9.5	721.7
2825	48.1171	-94.4855	59346	408		QLD	26	5	736		1.3		0.9		0.5		0.7	2.0	2.7	9.5	721.7
2826	48.1170	-94.4845	59328	417		QLD	23	5	698		2.5		0.0	NAD	0.6		0.0	0.0	4.5	9.4	721.6
2827	48.1170	-94.4836	59312	417		QLD	37	5	649		1.0		0.4	MAR	0.5		0.5	0.9	2.0	9.4	721.6
2828	48.1170	-94.4826	59300	418		QLD	38	5	655		0.6	MAR	0.4	MAR	0.5		0.6	0.9	1.4	9.4	721.5
2829	48.1170	-94.4817	59293	421		QLD	30	5	645		0.2	NAD	0.0	NAD	0.6		0.0	0.0	0.0	9.3	721.3
2830	48.1170	-94.4807	59289	425		QLD	27	4	636		1.4		0.1	NAD	0.6		0.0	0.0	2.4	9.3	721.4
2831	48.1170	-94.4798	59285	430		QLD	32	4	626		1.7		1.1		0.4		0.6	2.8	4.3	9.3	721.3

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2832	48.1170	-94.4789	59282	432		QLD	25	3	673		0.8		0.6		0.6		0.7	1.0	1.6	9.3	721.2
2833	48.1170	-94.4778	59278	434		QLD	28	2	620		2.1		-0.1	NAD	0.6		0.0	0.0	3.4	9.3	721.2
2834	48.1170	-94.4769	59277	438		QLD	34	3	538		1.1		1.3		0.4		1.2	3.2	2.7	9.3	721.3
2835	48.1170	-94.4759	59276	438		QLD	40	3	441		1.0		0.5	MAR	0.2		0.5	2.6	5.0	9.3	721.3
2836	48.1169	-94.4750	59274	443		QLD	30	3	381		-0.3	NAD	0.7		0.3		0.0	2.8	0.0	9.2	721.4
2837	48.1169	-94.4740	59273	470		QLD	28	3	260		0.6	MAR	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	9.2	721.4
2838	48.1169	-94.4731	59273	472		QLD	30	4	211		-0.5	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	9.2	721.4
2839	48.1170	-94.4722	59271	472		QLD	27	4	188		0.6	MAR	0.0	NAD	0.1	MAR	0.0	0.0	11.6	9.2	721.2
2840	48.1170	-94.4712	59271	472		QLD	39	4	158		-0.3	NAD	0.0	NAD	0.1		0.0	0.0	0.0	9.2	721.2
2841	48.1169	-94.4703	59272	441		QLD	25	4	366		2.1		0.1	NAD	0.1		0.0	0.0	17.2	9.2	721.4
2842	48.1169	-94.4693	59270	429		QLD	38	4	379		0.3	NAD	1.1		0.2		0.0	7.2	0.0	9.1	721.4
2843	48.1169	-94.4682	59269	420		QLD	35	5	358		1.1		0.6		0.2		0.6	2.5	4.4	9.1	721.5
2844	48.1169	-94.4673	59268	416		QLD	27	5	447		0.6	MAR	0.3	MAR	0.4		0.6	1.0	1.5	9.1	721.9
2845	48.1169	-94.4664	59271	413		QLD	45	6	340		1.1		0.0	NAD	0.1		0.0	0.0	8.9	9.1	721.9
2846	48.1169	-94.4654	59272	406		QLD	34	6	320		0.2	NAD	0.1	NAD	0.1		0.0	0.0	0.0	9.1	722.3
2847	48.1169	-94.4645	59271	399		QLD	28	6	298		0.8		0.7		0.1		0.9	5.2	6.1	9.1	722.6
2848	48.1169	-94.4635	59271	412		QLD	31	7	284		1.0		0.4	MAR	-0.0	NAD	0.4	0.0	0.0	9.2	722.8
2849	48.1169	-94.4626	59270	424		QLD	41	7	212		-0.8	NAD	0.1	NAD	0.2		0.0	0.0	0.0	9.3	722.4
2850	48.1168	-94.4617	59271	436		QLD	26	8	346		-0.2	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	9.3	722.3
2851	48.1168	-94.4607	59270	449		QLD	35	8	348		-0.6	NAD	-0.1	NAD	0.4		0.0	0.0	0.0	9.3	722.1
2852	48.1169	-94.4598	59269	452		QLD	32	9	541		0.6	MAR	0.0	NAD	0.6		0.0	0.0	1.1	9.4	722.0
2853	48.1168	-94.4587	59269	439		QLD	26	9	583		0.8		0.5	MAR	0.5		0.6	1.0	1.8	9.4	721.6
2854	48.1168	-94.4578	59270	395		QLD	33	10	602		0.5	MAR	0.0	NAD	0.7		0.0	0.0	0.8	9.4	721.6
2855	48.1168	-94.4568	59271	387		QLD	28	10	701		1.3		0.2	MAR	0.7		0.2	0.4	1.9	9.4	722.1
2856	48.1168	-94.4559	59272	391		QLD	30	10	676		2.2		-0.2	NAD	0.6		0.0	0.0	4.1	9.4	722.2
2857	48.1167	-94.4549	59273	396		QLD	34	10	627		1.3		0.6	MAR	0.5		0.5	1.3	2.9	9.4	722.1
2858	48.1167	-94.4540	59272	404		QLD	34	10	574		0.6	MAR	0.0	NAD	0.6		0.0	0.0	1.1	9.5	721.9
2859	48.1168	-94.4531	59272	410		QLD	34	10	569		2.7		0.0	NAD	0.8		0.0	0.0	3.7	9.6	721.7
2860	48.1168	-94.4521	59273	416		QLD	27	11	552		1.1		-0.1	NAD	0.6		0.0	0.0	2.1	9.5	721.7
2861	48.1167	-94.4512	59274	417		QLD	29	11	527		2.1		-0.3	NAD	0.5		0.0	0.0	4.1	9.5	721.7
2862	48.1167	-94.4502	59275	419		QLD	29	11	548		3.2		-0.4	NAD	0.6		0.0	0.0	5.2	9.5	721.8
2863	48.1167	-94.4492	59276	424		QLD	31	11	595		1.4		0.3	MAR	0.6		0.2	0.6	2.4	9.5	721.8
2864	48.1167	-94.4482	59276	430		QLD	26	11	607		3.5		0.7	MAR	0.3		0.2	2.4	12.7	9.5	721.7
2865	48.1167	-94.4473	59276	476		QLD	29	12	571		0.8	MAR	-0.1	NAD	0.5		0.0	0.0	1.7	9.5	721.5
2866	48.1167	-94.4464	59275	484		QLD	29	12	510		1.4		0.2	NAD	0.4		0.0	0.0	3.8	9.5	721.4
2867	48.1167	-94.4454	59274	477		QLD	34	12	351		1.7		0.2	NAD	0.2		0.0	0.0	9.2	9.5	721.2
2868	48.1167	-94.4445	59273	469		QLD	38	12	285		0.2	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	9.5	721.5
2869	48.1167	-94.4435	59275	439		QLD	23	12	253		1.0		-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	9.5	721.8
2870	48.1167	-94.4426	59276	432		QLD	34	12	158		0.6	MAR	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	9.5	721.9
2871	48.1166	-94.4416	59278	430		QLD	36	12	132		1.0		-1.0	NAD	0.1	MAR	0.0	0.0	20.6	9.4	722.1
2872	48.1166	-94.4407	59279	436		QLD	33	12	162		-0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	9.4	722.2
2873	48.1167	-94.4396	59284	432		QLD	40	11	142		-1.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	9.4	722.3
2874	48.1167	-94.4387	59282	428		QLD	27	12	109		0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	9.4	722.3
2875	48.1167	-94.4377	59282	443		QLD	25	12	78		0.0	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	9.4	722.4
2876	48.1166	-94.4368	59282	443		QLD	27	12	65		-0.5	NAD	-1.0	NAD	0.1		0.0	0.0	0.0	9.4	722.4
2877	48.1166	-94.4359	59282	441		QLD	29	13	68		0.6	MAR	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	9.4	722.6
2878	48.1166	-94.4349	59283	440		QLD	33	13	53		1.0		-1.3	NAD	-0.1	NAD	0.0	0.0	0.0	9.4	722.6
2879	48.1166	-94.4340	59284	441		QLD	29	12	75		0.0	NAD	-1.1	NAD	0.0	NAD	0.0	0.0	0.0	9.4	722.6
2880	48.1166	-94.4330	59284	442		QLD	27	12	37		-0.3	NAD	-0.9	NAD	0.1	MAR	0.0	0.0	0.0	9.4	722.5
2881	48.1166	-94.4321	59285	446		QLD	26	11	88		-0.5	NAD	0.5	MAR	-0.1	NAD	0.0	0.0	0.0	9.4	722.4
2882	48.1166	-94.4312	59286	454		QLD	29	11	104		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	9.4	722.3
2883	48.1166	-94.4302	59286	457		QLD	23	11	110		0.8	MAR	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	9.4	722.1
2884	48.1166	-94.4293	59287	455		QLD	38	10	90		-0.5	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	9.4	722.0

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2885	48.1166	-94.4283	59288	455		QLD	33	10	89		1.1		-0.8	NAD	0.0	NAD	0.0	0.0	0.0	9.4	722.2
2886	48.1165	-94.4274	59289	455		QLD	33	10	75		-0.3	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	9.4	722.4
2887	48.1165	-94.4265	59289	458		QLD	45	9	92		-0.5	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	9.4	721.8
2888	48.1166	-94.4255	59290	461		QLD	40	9	113		0.3	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	9.4	721.7
2889	48.1166	-94.4246	59290	460		QLD	28	8	101		-0.2	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	9.4	721.6
2890	48.1166	-94.4236	59290	450		QLD	25	8	143		0.0	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	9.4	721.7
2891	48.1166	-94.4227	59290	441		QLD	38	8	63		1.1		-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	9.3	721.8
2892	48.1166	-94.4218	59294	445		QLD	34	8	181		-0.8	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	9.3	721.8
2893	48.1165	-94.4207	59297	449		QLD	34	8	212		-0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	9.3	721.9
2894	48.1165	-94.4197	59297	452		QLD	35	8	273		1.4		-0.2	NAD	0.1		0.0	0.0	10.7	9.3	721.8
2895	48.1165	-94.4188	59298	455		QLD	37	8	351		1.4		-0.7	NAD	0.4		0.0	0.0	3.3	9.3	721.8
2896	48.1166	-94.4179	59300	446		QLD	34	7	347		1.6		0.2	NAD	0.1	MAR	0.0	0.0	21.5	9.3	721.9
2897	48.1166	-94.4169	59300	436		QLD	33	7	281		0.0	NAD	0.3	MAR	0.2		0.0	2.1	0.0	9.3	722.4
2898	48.1166	-94.4160	59303	429		QLD	35	7	259		-0.5	NAD	0.9		-0.1	NAD	0.0	0.0	0.0	9.3	722.4
2899	48.1166	-94.4150	59303	435		QLD	27	6	280		0.5	MAR	-0.1	NAD	0.1		0.0	0.0	4.2	9.4	721.9
2900	48.1165	-94.4141	59303	444		QLD	35	6	225		-0.3	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	9.4	721.8
2901	48.1165	-94.4131	59303	449		QLD	35	6	192		0.5	MAR	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	9.4	721.5
2902	48.1165	-94.4122	59300	451		QP	22	6	220		0.2	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	9.4	721.4
2903	48.1165	-94.4111	59299	447		QP	24	6	350		1.7		0.2	NAD	0.2		0.0	0.0	8.5	9.4	721.8
2904	48.1165	-94.4102	59302	452		QP	35	6	329		0.5	MAR	0.2	NAD	0.1	MAR	0.0	0.0	7.7	9.4	721.9
2905	48.1165	-94.4093	59302	458		QP	32	7	381		-0.3	NAD	0.2	NAD	0.2		0.0	0.0	0.0	9.4	722.0
2906	48.1165	-94.4083	59303	461		QP	26	7	404		0.0	NAD	0.6	MAR	0.2		0.0	3.2	0.0	9.4	721.8
2907	48.1164	-94.4074	59305	464		QP	34	7	359		0.3	NAD	0.0	NAD	0.2		0.0	0.0	0.0	9.4	721.5
2908	48.1164	-94.4064	59306	462		QP	29	7	452		1.0		0.9		0.1		0.9	6.6	7.1	9.4	721.5
2909	48.1164	-94.4055	59309	461		QP	39	6	449		1.4		0.2	NAD	0.3		0.0	0.0	4.7	9.4	721.7
2910	48.1165	-94.4046	59313	439		QP	24	6	467		0.6	MAR	-0.4	NAD	0.4		0.0	0.0	2.0	9.4	721.8
2911	48.1164	-94.4036	59315	428		QP	34	5	457		-0.6	NAD	0.7		0.2		0.0	3.3	0.0	9.3	721.8
2912	48.1164	-94.4027	59330	434		QP	23	5	453		0.6	MAR	0.4	MAR	0.4		0.7	1.2	1.8	9.3	722.0
2913	48.1164	-94.4016	59335	437		QP	35	4	523		1.1		1.2		0.3		1.0	4.8	4.6	9.4	722.2
2914	48.1164	-94.4007	59341	433		QP	36	4	448		1.1		0.3	MAR	0.4		0.3	1.0	3.0	9.5	722.0
2915	48.1164	-94.3997	59341	431		QP	36	4	492		-0.5	NAD	0.8		0.2		0.0	4.3	0.0	9.5	721.7
2916	48.1163	-94.3988	59335	425		QP	37	4	458		1.1		0.9		0.4		0.8	2.7	3.3	9.5	721.6
2917	48.1164	-94.3978	59334	420		QP	26	4	559		1.4		0.8		0.4		0.6	2.3	4.0	9.5	721.9
2918	48.1164	-94.3969	59333	424		QP	31	4	579		1.1		0.3	MAR	0.6		0.4	0.7	1.9	9.5	721.9
2919	48.1164	-94.3960	59326	418		QP	29	4	654		2.2		1.2		0.4		0.5	2.8	5.2	9.5	721.6
2920	48.1165	-94.3950	59323	413		QP	41	4	645		1.1		0.1	NAD	0.7		0.0	0.0	1.6	9.5	721.5
2921	48.1165	-94.3942	59325	409		QP	26	4	647		1.4		-0.5	NAD	0.8		0.0	0.0	2.0	9.5	721.8
2922	48.1166	-94.3933	59324	406		QP	30	4	566		1.4		0.2	NAD	0.4		0.0	0.0	3.8	9.5	722.3
2923	48.1166	-94.3923	59323	409		QP	29	4	522		2.4		0.2	NAD	0.2		0.0	0.0	9.4	9.5	722.5
2924	48.1167	-94.3914	59320	425		QP	30	4	357		0.5	MAR	0.5	MAR	0.0	MAR	0.9	9.8	11.0	9.5	721.8
2925	48.1167	-94.3905	59316	442		QP	38	3	332		1.4		-0.4	NAD	0.4		0.0	0.0	3.7	9.5	721.8
2926	48.1168	-94.3896	59312	443		QP	29	3	358		0.0	NAD	1.6		-0.0	NAD	0.0	0.0	0.0	9.5	721.9
2927	48.1168	-94.3887	59307	445		QP	39	3	269		0.2	NAD	0.0	NAD	0.1		0.0	0.0	0.0	9.4	721.9
2928	48.1169	-94.3878	59303	448		QP	22	2	331		1.0		0.2	NAD	0.1		0.0	0.0	7.8	9.4	721.9
2929	48.1169	-94.3868	59302	452		QP	33	3	205		-1.0	NAD	0.2	MAR	0.1	MAR	0.0	3.4	0.0	9.4	721.8
2930	48.1171	-94.3859	59302	455		QP	26	3	220		0.0	NAD	0.5	MAR	0.1	MAR	0.0	5.1	0.0	9.4	721.8
2931	48.1171	-94.3851	59302	455		QP	36	3	162		1.3		-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	9.4	721.8
2932	48.1171	-94.3841	59302	458		QP	22	4	189		0.6	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	9.5	721.8
2933	48.1172	-94.3832	59302	459		QP	35	4	183		1.1		-0.8	NAD	0.1	MAR	0.0	0.0	12.9	9.5	721.6
2934	48.1172	-94.3823	59302	460		QP	37	5	153		-0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	9.5	721.6
2935	48.1172	-94.3813	59304	444		QP	36	5	175		1.3		-0.1	NAD	0.1	MAR	0.0	0.0	24.7	9.5	721.8
2936	48.1172	-94.3805	59304	441		QP	36	5	234		-0.5	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	9.5	721.9
2937	48.1173	-94.3796	59305	444		QP	29	5	274		0.5	MAR	0.2	NAD	0.1		0.0	0.0	4.2	9.4	722.0

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2938	48.1173	-94.3786	59305	448		QP	33	5	262		0.0	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	9.4	722.2
2939	48.1173	-94.3777	59305	448		QP	27	5	272		-0.6	NAD	0.1	NAD	0.1		0.0	0.0	0.0	9.4	722.4
2940	48.1174	-94.3768	59307	448		QP	39	5	165		0.6	MAR	-0.2	NAD	0.1		0.0	0.0	5.5	9.4	722.2
2941	48.1174	-94.3760	59307	450		QP	38	5	184		-0.3	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	9.4	721.9
2942	48.1175	-94.3750	59309	450		QP	21	5	225		0.6	MAR	0.5	MAR	-0.0	NAD	0.8	0.0	0.0	9.4	721.9
2943	48.1175	-94.3741	59314	448		QP	30	6	204		0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	9.4	722.1
2944	48.1176	-94.3731	59320	447		QP	34	6	262		0.6	MAR	0.1	NAD	0.1		0.0	0.0	6.8	9.4	722.1
2945	48.1177	-94.3722	59322	447		QP	30	6	313		0.5	MAR	0.1	NAD	0.2		0.0	0.0	2.8	9.4	722.2
2946	48.1177	-94.3714	59327	428		QP	19	7	470		1.3		0.0	NAD	0.2		0.0	0.0	5.7	9.4	722.4
2947	48.1178	-94.3705	59338	410		QP	41	7	504		1.1		-0.1	NAD	0.5		0.0	0.0	2.5	9.4	722.4
2948	48.1178	-94.3695	59343	392		QP	37	7	545		1.3		0.2	NAD	0.6		0.0	0.0	2.2	9.4	722.0
2949	48.1179	-94.3686	59346	399		QP	27	7	600		1.9		-0.2	NAD	0.6		0.0	0.0	3.5	9.4	722.0
2950	48.1179	-94.3676	59347	407		QP	31	6	556		1.0		0.2	MAR	0.5		0.3	0.6	2.0	9.4	721.9
2951	48.1180	-94.3668	59345	408		QP	35	6	590		0.8	MAR	0.0	NAD	0.8		0.0	0.0	1.1	9.4	722.0
2952	48.1180	-94.3659	59344	392		QP	33	6	557		1.1		0.2	MAR	0.6		0.2	0.5	2.0	9.4	722.0
2953	48.1181	-94.3650	59343	381		QP	33	6	557		1.4		0.2	NAD	0.4		0.0	0.0	3.8	9.4	722.2
2954	48.1181	-94.3640	59348	381		QP	31	6	490		0.8		0.2	MAR	0.4		0.3	0.7	2.3	9.4	722.3
2955	48.1182	-94.3631	59350	390		QP	38	6	379		0.6	MAR	0.3	MAR	0.2		0.5	2.1	4.2	9.4	722.2
2956	48.1182	-94.3623	59354	415		QP	33	5	304		0.3	MAR	0.2	MAR	0.2		0.7	1.5	1.9	9.4	722.1
2957	48.1183	-94.3613	59362	423		QP	39	5	300		0.0	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	9.4	722.0
2958	48.1183	-94.3604	59364	429		QP	36	5	261		1.1		-0.1	NAD	0.1		0.0	0.0	11.4	9.4	722.0
2959	48.1183	-94.3595	59368	447		QP	26	5	320		0.8		0.0	NAD	0.3		0.0	0.0	3.1	9.4	722.1
2960	48.1185	-94.3585	59369	453		QP	26	5	300		1.3		0.1	NAD	0.1	MAR	0.0	0.0	14.9	9.4	722.1
2961	48.1185	-94.3577	59370	458		QP	17	6	359		1.9		0.5	MAR	0.1		0.3	4.1	15.3	9.4	721.7
2962	48.1186	-94.3568	59363	459		QP	33	6	214		0.0	NAD	-0.8	NAD	0.1		0.0	0.0	0.0	9.4	721.5
2963	48.1186	-94.3558	59356	450		QP	28	6	264		0.3	MAR	0.5	MAR	0.1	MAR	1.2	5.4	4.5	9.4	721.4
2964	48.1186	-94.3549	59348	442		QP	30	6	243		0.6	MAR	-0.6	NAD	0.2		0.0	0.0	4.4	9.4	721.5
2965	48.1187	-94.3540	59338	444		QP	33	6	207		0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	9.3	721.8
2966	48.1187	-94.3531	59337	446		QP	39	6	184		0.6	MAR	-0.1	NAD	0.1		0.0	0.0	5.7	9.3	722.0
2967	48.1188	-94.3522	59334	440		QP	29	6	156		0.3	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	9.3	722.2
2968	48.1188	-94.3513	59324	436		QP	20	6	274		0.3	MAR	-0.3	NAD	0.2		0.0	0.0	2.2	9.3	722.3
2969	48.1189	-94.3503	59317	430		QP	26	6	262		0.8		0.0	NAD	0.1	MAR	0.0	0.0	9.8	9.3	722.4
2970	48.1189	-94.3494	59314	424		QP	23	7	287		3.0		-0.7	NAD	0.1	MAR	0.0	0.0	31.9	9.2	722.4
2971	48.1190	-94.3486	59313	418		QP	35	6	253		0.0	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	9.2	722.4
2972	48.1190	-94.3477	59316	414		QP	30	6	269		0.6	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	9.2	722.4
2973	48.1191	-94.3467	59322	397		QP	30	7	328		1.1		0.2	NAD	0.1		0.0	0.0	12.3	9.2	722.5
2974	48.1191	-94.3458	59328	380		QP	25	6	386		1.7		-0.1	NAD	0.3		0.0	0.0	7.0	9.2	722.6
2975	48.1192	-94.3448	59333	378		QP	34	6	342		1.1		-0.4	NAD	0.2		0.0	0.0	4.8	9.3	722.7
2976	48.1192	-94.3440	59335	412		QP	41	6	239		-0.2	NAD	-0.7	NAD	0.3		0.0	0.0	0.0	9.3	722.4
2977	48.1194	-94.3431	59338	427		QP	21	6	336		1.7		0.5	MAR	0.2		0.3	3.4	10.8	9.3	722.2
2978	48.1194	-94.3421	59334	428		QP	35	6	222		-0.3	NAD	0.2	MAR	0.2		0.0	1.7	0.0	9.3	721.9
2979	48.1194	-94.3412	59333	429		QP	23	6	280		0.2	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	9.4	721.8
2980	48.1195	-94.3403	59333	441		QP	29	6	242		-0.6	NAD	0.1	NAD	0.1		0.0	0.0	0.0	9.5	721.9
2981	48.1195	-94.3395	59333	444		QP	37	6	240		0.5	MAR	0.2	MAR	0.1		0.7	2.4	3.6	9.4	721.9
2982	48.1195	-94.3385	59333	433		QP	33	6	236		0.2	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	9.4	722.1
2983	48.1196	-94.3376	59332	432		QP	38	6	202		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	9.4	722.2
2984	48.1196	-94.3367	59341	431		QP	26	7	207		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	9.4	722.4
2985	48.1196	-94.3357	59344	424		QP	27	7	292		1.6		-0.5	NAD	0.3		0.0	0.0	5.5	9.4	722.3
2986	48.1196	-94.3349	59347	411		QP	28	8	287		1.4		-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	9.4	722.2
2987	48.1197	-94.3340	59347	399		QP	20	8	236		1.3		0.0	NAD	0.1		0.0	0.0	11.5	9.4	722.1
2988	48.1197	-94.3330	59345	403		QP	36	8	262		0.3	MAR	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	9.5	721.7
2989	48.1198	-94.3321	59343	407		QP	31	9	291		0.2	NAD	0.6		0.2		0.0	2.5	0.0	9.5	721.7
2990	48.1198	-94.3311	59342	409		QP	26	9	270		1.7		-0.7	NAD	0.2		0.0	0.0	9.7	9.4	721.9

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2991	48.1199	-94.3303	59343	424		QP	21	10	349		0.8		0.6		-0.1	NAD	0.7	0.0	0.0	9.4	722.0
2992	48.1199	-94.3294	59345	427		QP	30	10	280		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	9.4	722.1
2993	48.1199	-94.3285	59347	430		QP	17	10	294		1.1		-0.3	NAD	0.1	MAR	0.0	0.0	14.5	9.4	722.1
2994	48.1199	-94.3275	59345	430		QP	35	11	230		1.0		-0.1	NAD	0.1		0.0	0.0	7.3	9.4	722.0
2995	48.1199	-94.3266	59341	420		QP	33	11	243		0.3	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	9.4	722.0
2996	48.1200	-94.3258	59337	411		QP	34	11	200		-0.5	NAD	-0.6	NAD	0.3		0.0	0.0	0.0	9.4	722.0
2997	48.1200	-94.3248	59332	414		QP	39	11	261		1.0		-0.2	NAD	0.2		0.0	0.0	5.3	9.4	721.8
2998	48.1200	-94.3239	59331	417		QP	21	11	410		1.7		0.3	MAR	0.0	NAD	0.2	0.0	0.0	9.4	721.8
2999	48.1200	-94.3230	59330	411		QP	31	11	343		1.0		0.0	NAD	0.4		0.0	0.0	2.7	9.4	721.9
3000	48.1200	-94.3220	59329	405		QP	36	10	345		0.8	MAR	-0.3	NAD	0.3		0.0	0.0	3.1	9.4	721.9
3001	48.1201	-94.3211	59328	432		QP	24	9	213		1.3		0.2	NAD	-0.0	NAD	0.0	0.0	0.0	9.4	722.1
3002	48.1202	-94.3201	59321	436		QP	28	8	175		-0.5	NAD	0.4	MAR	-0.2	NAD	0.0	0.0	0.0	9.4	722.3
3003	48.1202	-94.3192	59315	434		QP	27	8	170		1.7		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	9.4	722.0
3004	48.1202	-94.3184	59308	429		QP	36	8	179		0.3	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	9.4	721.9
3005	48.1202	-94.3174	59306	424		QP	38	9	155		0.2	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	9.4	722.0
3006	48.1203	-94.3165	59304	421		QP	39	9	208		1.3		-0.4	NAD	0.1		0.0	0.0	9.9	9.4	722.2
3007	48.1203	-94.3156	59304	413		QP	29	10	290		0.5	MAR	0.0	NAD	0.1	MAR	0.0	0.0	5.9	9.4	722.2
3008	48.1203	-94.3146	59303	406		QP	36	10	318		1.0		-0.2	NAD	0.1		0.0	0.0	8.9	9.4	722.3
3009	48.1203	-94.3137	59306	405		QP	38	9	416		0.6	MAR	0.5	MAR	0.2		0.8	2.8	3.4	9.4	722.3
3010	48.1204	-94.3128	59306	404		QP	30	9	478		2.2		-0.6	NAD	0.5		0.0	0.0	4.8	9.5	722.3
3011	48.1204	-94.3120	59304	397		QP	22	8	503		1.7		0.2	NAD	0.4		0.0	0.0	4.8	9.5	722.5
3012	48.1204	-94.3110	59301	396		QP	34	8	489		1.6		-0.4	NAD	0.5		0.0	0.0	3.5	9.5	722.5
3013	48.1205	-94.3101	59298	400		QP	24	7	419		0.3	MAR	0.2	MAR	0.4		0.7	0.7	1.0	9.5	722.3
3014	48.1206	-94.3091	59297	407		QP	38	7	347		0.6	MAR	-0.2	NAD	0.1		0.0	0.0	6.5	9.5	722.0
3015	48.1206	-94.3082	59299	416		QP	37	7	310		0.6	MAR	0.0	NAD	0.2		0.0	0.0	4.0	9.5	722.3
3016	48.1206	-94.3074	59300	425		QP	25	7	287		0.0	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	9.4	722.4
3017	48.1207	-94.3064	59301	422		QP	36	7	284		0.2	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	9.4	722.2
3018	48.1207	-94.3055	59301	420		QP	24	7	427		2.2		-0.2	NAD	0.3		0.0	0.0	8.7	9.4	722.2
3019	48.1207	-94.3046	59305	408		QP	25	7	445		1.9		0.2	NAD	0.3		0.0	0.0	7.2	9.4	722.3
3020	48.1207	-94.3036	59305	405		QP	25	6	501		1.9		0.6		0.2		0.3	2.7	9.2	9.4	722.3
3021	48.1208	-94.3028	59307	400		QP	21	6	610		2.9		-0.4	NAD	0.5		0.0	0.0	6.3	9.4	722.4
3022	48.1208	-94.3019	59309	396		QP	31	6	608		1.1		-0.3	NAD	0.4		0.0	0.0	2.7	9.4	722.5
3023	48.1208	-94.3009	59310	393		QP	20	6	671		2.4		0.0	NAD	0.5		0.0	0.0	4.7	9.4	722.4
3024	48.1208	-94.3000	59312	394		QP	33	5	666		1.1		1.3		0.4		1.2	3.3	2.7	9.5	722.4
3025	48.1208	-94.2991	59312	395		QP	38	5	528		0.8		0.7		0.3		0.8	2.3	2.9	9.6	722.0
3026	48.1209	-94.2982	59313	409		QP	29	4	468		2.1		0.2	MAR	0.4		0.2	0.9	5.6	9.5	721.5
3027	48.1210	-94.2973	59313	434		QP	40	3	401		1.7		-0.1	NAD	0.4		0.0	0.0	5.1	9.5	721.5
3028	48.1210	-94.2964	59310	437		QP	33	3	437		1.3		0.2	MAR	0.3		0.2	1.0	4.1	9.5	721.5
3029	48.1210	-94.2954	59309	440		QP	28	3	466		1.0		0.6		0.6		0.6	1.1	1.9	9.5	721.5
3030	48.1211	-94.2945	59311	404		QP	27	4	548		1.1		0.3	MAR	0.2		0.3	2.1	6.8	9.5	721.6
3031	48.1211	-94.2935	59311	402		QP	34	4	611		2.1		0.6		0.4		0.3	1.5	5.2	9.5	721.6
3032	48.1211	-94.2926	59314	400		QP	33	5	656		2.1		0.6		0.7		0.3	1.0	3.2	9.5	721.6
3033	48.1212	-94.2917	59315	406		QP	42	5	554		1.4		0.3	MAR	0.4		0.3	1.2	4.1	9.4	721.4
3034	48.1212	-94.2909	59320	415		QP	30	6	597		1.3		1.1		0.5		0.8	2.2	2.6	9.4	721.4
3035	48.1212	-94.2899	59321	432		QP	41	6	392		0.2	NAD	0.6	MAR	0.2		0.0	3.3	0.0	9.4	721.5
3036	48.1212	-94.2890	59322	439		QP	35	7	362		1.0	MAR	0.7		0.0	NAD	0.8	0.0	0.0	9.5	721.5
3037	48.1213	-94.2881	59323	443		QP	30	7	282		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	9.5	721.6
3038	48.1213	-94.2871	59325	447		QP	30	8	179		-0.5	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	9.4	721.8
3039	48.1214	-94.2862	59328	444		QP	15	7	222		0.6	MAR	0.0	NAD	0.1		0.0	0.0	5.0	9.4	722.1
3040	48.1214	-94.2852	59328	443		QP	29	7	123		0.8	MAR	-0.3	NAD	0.1	MAR	0.0	0.0	9.3	9.4	722.4
3041	48.1215	-94.2844	59329	446		QP	33	7	119		1.4		-1.0	NAD	0.0	NAD	0.0	0.0	0.0	9.5	721.7
3042	48.1215	-94.2835	59329	448		QP	38	7	80		0.0	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	9.5	721.5
3043	48.1215	-94.2825	59332	445		QP	37	7	65		-0.6	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	9.4	721.9

PSC FES172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
3044	48.1215	-94.2816	59333	439		QP	36	7	61		-1.1	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	9.4	722.0
3045	48.1215	-94.2807	59333	435		QP	30	7	68		0.0	NAD	-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	9.4	722.2
3046	48.1216	-94.2799	59331	433		QP	33	8	68		-0.8	NAD	0.2	NAD	-0.2	NAD	0.0	0.0	0.0	9.4	722.3
3047	48.1216	-94.2789	59327	431		QP	28	8	126		0.8	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	9.4	722.3
3048	48.1216	-94.2780	59323	428		QP	35	8	30	MAR	-0.5	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	9.4	722.4
3049	48.1216	-94.2770	59324	426		QP	33	8	79		-0.5	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	9.4	722.5
3050	48.1217	-94.2761	59325	429		QP	24	8	109		0.6	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	9.4	722.6
3051	48.1217	-94.2752	59330	432		QP	26	9	112		-1.1	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	9.4	722.1
3052	48.1217	-94.2742	59331	433		QP	27	9	110		0.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	9.4	721.8
3053	48.1219	-94.2733	59330	430		QP	20	9	101		0.8		-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	9.4	721.9
3054	48.1219	-94.2725	59324	427		QP	20	9	105		1.1		-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	9.4	722.2
3055	48.1219	-94.2715	59320	424		QP	29	9	79		-0.3	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	9.3	722.2
3056	48.1219	-94.2706	59322	422		QP	30	9	111		0.0	NAD	0.6		-0.2	NAD	0.0	0.0	0.0	9.3	722.5
3057	48.1220	-94.2697	59322	421		QP	28	9	105		-0.6	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	9.3	722.5
3058	48.1220	-94.2687	59323	420		QP	19	9	179		0.8		-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	9.3	722.3
3059	48.1220	-94.2678	59326	416		QP	32	9	82		-0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	9.3	722.0
3060	48.1220	-94.2668	59328	418		QP	37	10	69		-0.2	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	9.4	721.7
3061	48.1221	-94.2660	59329	422		QP	25	10	165		0.2	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	9.4	722.0
3062	48.1221	-94.2651	59330	427		QP	37	11	157		-0.5	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	9.3	722.2
3063	48.1221	-94.2642	59332	423		QP	25	11	265		0.6	MAR	-0.5	NAD	0.2		0.0	0.0	4.9	9.3	722.3
3064	48.1221	-94.2632	59332	419		QP	26	11	309		0.0	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	9.3	722.2
3065	48.1222	-94.2623	59333	409		QP	32	10	318		1.1		-0.7	NAD	0.2		0.0	0.0	7.5	9.3	722.1
3066	48.1223	-94.2615	59336	404		QP	35	9	363		1.4		-0.2	NAD	0.1	MAR	0.0	0.0	14.7	9.3	722.1
3067	48.1223	-94.2605	59339	399		QP	27	8	365		1.1		-0.1	NAD	0.2		0.0	0.0	7.0	9.3	722.0
3068	48.1223	-94.2596	59344	407		QP	24	8	360		0.5	MAR	-0.1	NAD	0.3		0.0	0.0	2.2	9.3	722.1
3069	48.1223	-94.2587	59352	433		QP	25	8	314		1.0		-0.5	NAD	0.3		0.0	0.0	3.7	9.3	722.1
3070	48.1224	-94.2577	59360	436		QP	25	8	249		0.0	NAD	-0.8	NAD	0.4		0.0	0.0	0.0	9.3	722.2
3071	48.1224	-94.2568	59364	437		QP	30	8	180		0.0	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	9.3	721.9
3072	48.1224	-94.2558	59362	439		QP	31	9	174		0.6	MAR	-0.6	NAD	0.2		0.0	0.0	3.1	9.4	721.7
3073	48.1225	-94.2549	59358	443		QP	29	9	240		0.5	MAR	0.2	NAD	0.2		0.0	0.0	3.7	9.4	721.8
3074	48.1225	-94.2541	59351	443		QP	21	9	295		1.0		0.5	MAR	0.2		0.6	3.2	5.6	9.4	721.9
3075	48.1225	-94.2531	59348	443		QP	38	9	279		0.3	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	9.4	722.0
3076	48.1225	-94.2522	59339	439		QP	24	9	422		1.3		0.0	NAD	0.3		0.0	0.0	5.0	9.4	721.8
3077	48.1226	-94.2513	59336	430		QP	31	9	351		1.1		-0.3	NAD	0.3		0.0	0.0	3.5	9.4	721.8
3078	48.1227	-94.2503	59333	420		QP	35	9	319		2.9		-0.7	NAD	0.3		0.0	0.0	10.1	9.6	721.7
3079	48.1227	-94.2494	59332	410		QP	29	8	319		1.3		-0.2	NAD	0.2		0.0	0.0	6.6	9.6	721.3
3080	48.1227	-94.2484	59327	447		QP	37	8	295		0.0	NAD	0.3	MAR	0.1	MAR	0.0	4.0	0.0	9.6	721.2
3081	48.1228	-94.2475	59327	460		QP	35	8	179		0.8	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	9.6	721.3
3082	48.1228	-94.2466	59324	458		QP	22	7	249		-0.6	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	9.6	721.4
3083	48.1228	-94.2456	59324	454		QP	28	7	189		0.5	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	9.6	721.4
3084	48.1228	-94.2447	59324	452		QP	48	7	14	NAD	-1.1	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	9.5	721.5
3085	48.1228	-94.2437	59322	449		QP	27	7	123		0.6	MAR	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	9.5	721.5
3086	48.1229	-94.2428	59322	446		QP	29	7	120		0.0	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	9.5	721.6
3087	48.1229	-94.2419	59322	442		QP	26	7	102		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	9.5	721.6
3088	48.1229	-94.2409	59321	436		QP	34	7	137		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	9.5	722.0
3089	48.1229	-94.2400	59320	431		QP	28	7	72		-0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	9.5	722.1
3090	48.1230	-94.2390	59322	427		QP	35	6	91		1.4		0.3	MAR	-0.2	NAD	0.3	0.0	0.0	9.5	722.0
3091	48.1230	-94.2381	59326	424		QP	26	6	135		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	9.4	722.0
3092	48.1230	-94.2372	59327	418		QP	34	5	93		0.6	MAR	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	9.4	722.6
3093	48.1231	-94.2362	59328	416		QP	24	5	132		1.0		0.2	NAD	-0.1	NAD	0.0	0.0	0.0	9.4	722.6
3094	48.1231	-94.2354	59328	415		QP	37	4	128		-0.5	NAD	0.5		-0.0	NAD	0.0	0.0	0.0	9.4	722.6
3095	48.1231	-94.2345	59329	417		QP	27	4	87		0.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	9.4	722.2
3096	48.1231	-94.2335	59330	422		QP	26	4	91		-1.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	9.4	721.9

PSC FB3172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
3097	48.1231	-94.2326	59331	425		QP	27	4	117		0.6	MAR	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	9.5	722.1
3098	48.1231	-94.2317	59331	426		QP	42	4	51		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	9.5	722.2
3099	48.1231	-94.2307	59331	432		QP	27	4	89		-0.5	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	9.5	722.0
3100	48.1231	-94.2298	59333	437		QP	38	4	54		-0.8	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	9.5	721.8
3101	48.1232	-94.2288	59336	442		QP	25	4	140		-0.5	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	9.5	721.7
3102	48.1232	-94.2279	59336	442		QP	21	4	96		0.2	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	9.5	721.6
3103	48.1233	-94.2270	59337	440		QP	28	4	96		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	9.5	721.7
3104	48.1233	-94.2260	59335	434		QP	25	3	94		0.0	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	9.4	721.8
3105	48.1233	-94.2251	59333	429		QP	21	3	139		-0.2	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	9.4	722.0
3106	48.1233	-94.2241	59332	423		QP	34	3	71		0.0	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	9.4	722.4
3107	48.1233	-94.2232	59332	418		QP	32	3	64		0.5	MAR	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	9.4	722.4
3108	48.1233	-94.2223	59333	416		QP	30	3	116		0.6	MAR	0.0	NAD	0.1	MAR	0.0	0.0	10.2	9.4	722.4
3109	48.1233	-94.2213	59333	414		QP	27	3	105		0.3	MAR	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	9.4	722.5
3110	48.1233	-94.2204	59333	415		QP	36	3	50		-0.5	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	9.3	722.4
3111	48.1233	-94.2194	59335	417		QP	41	3	78		-0.5	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	9.3	722.2
3112	48.1234	-94.2185	59336	422		QP	34	3	96		-0.8	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	9.3	722.0
3113	48.1234	-94.2176	59337	428		QP	36	2	93		-0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	9.3	721.9
3114	48.1235	-94.2166	59339	432		QP	39	3	79		-0.2	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	9.3	721.9
3115	48.1235	-94.2157	59340	433		QP	37	3	105		-0.5	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	9.3	721.9
3116	48.1235	-94.2147	59340	436		QP	40	3	102		0.2	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	9.3	721.9
3117	48.1235	-94.2138	59341	436		QP	33	3	83		-0.3	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	9.3	721.8
3118	48.1235	-94.2129	59343	435		QP	34	3	109		0.0	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	9.2	721.8
3119	48.1235	-94.2119	59343	435		QP	25	3	178		1.3		1.0		-0.2	NAD	0.8	0.0	0.0	9.2	721.8
3120	48.1235	-94.2110	59343	432		QP	31	3	140		0.5	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	7.8	9.2	722.0
3121	48.1235	-94.2100	59343	426		QP	36	3	160		-0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	9.2	722.0
3122	48.1235	-94.2091	59345	424		QP	28	3	234		0.2	NAD	0.0	NAD	0.1		0.0	0.0	0.0	9.2	722.1
3123	48.1236	-94.2082	59345	422		QP	26	3	253		-0.2	NAD	0.8		0.0	NAD	0.0	0.0	0.0	9.2	722.2
3124	48.1236	-94.2074	59345	423		QP	33	3	265		0.3	NAD	0.0	NAD	0.1		0.0	0.0	0.0	9.2	722.3
3125	48.1237	-94.2064	59347	423		QP	29	4	232		0.8	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	9.2	722.3
3126	48.1237	-94.2055	59349	428		QP	28	4	316		0.5	MAR	-0.6	NAD	0.3		0.0	0.0	1.9	9.2	722.3
3127	48.1237	-94.2045	59350	434		QP	25	5	292		1.6		0.0	NAD	0.2		0.0	0.0	9.8	9.2	721.8
3128	48.1237	-94.2036	59351	438		QP	40	5	193		0.2	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	9.2	721.7
3129	48.1237	-94.2027	59353	438		QP	23	5	260		1.1		0.9		-0.1	NAD	0.8	0.0	0.0	9.2	721.7
3130	48.1237	-94.2017	59355	434		QP	29	4	228		1.0		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	9.2	722.0
3131	48.1237	-94.2008	59356	431		QP	40	4	156		-0.5	NAD	0.3	MAR	0.2		0.0	2.2	0.0	9.2	722.0
3132	48.1237	-94.1998	59357	427		QP	42	4	133		0.3	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	9.2	722.1
3133	48.1238	-94.1989	59357	422		QP	26	4	196		-0.3	NAD	0.8		-0.1	NAD	0.0	0.0	0.0	9.2	722.3
3134	48.1238	-94.1980	59357	417		QP	32	4	153		-0.5	NAD	0.2	MAR	0.1	MAR	0.0	3.7	0.0	9.2	722.4
3135	48.1238	-94.1970	59357	415		QP	28	4	240		-0.2	NAD	0.7		0.0	NAD	0.0	0.0	0.0	9.1	722.6
3136	48.1239	-94.1961	59357	413		QP	41	4	148		1.0		-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	9.2	722.6
3137	48.1239	-94.1951	59358	413		QP	39	4	228		1.4		-0.2	NAD	0.1	MAR	0.0	0.0	15.6	9.2	722.5
3138	48.1239	-94.1942	59359	417		QP	30	4	242		0.8	MAR	-0.2	NAD	0.1		0.0	0.0	7.8	9.2	722.3
3139	48.1239	-94.1932	59363	420		QP	25	3	311		3.6		-0.5	NAD	0.1		0.0	0.0	24.7	9.2	722.3
3140	48.1239	-94.1923	59370	414		QP	28	3	340		0.3	MAR	0.3	MAR	0.1	MAR	0.9	4.5	5.2	9.2	722.1
3141	48.1239	-94.1914	59375	410		QP	20	3	354		0.3	NAD	0.0	NAD	0.3		0.0	0.0	0.0	9.2	722.1
3142	48.1239	-94.1904	59377	415		QP	32	3	371		0.2	NAD	0.2	MAR	0.1		0.0	2.1	0.0	9.2	722.0
3143	48.1240	-94.1895	59375	425		QP	25	2	377		1.1		0.0	NAD	0.3		0.0	0.0	3.3	9.2	721.9
3144	48.1240	-94.1885	59372	427		QP	30	2	396		1.3		0.8		0.1		0.7	6.0	9.1	9.2	721.9
3145	48.1240	-94.1876	59369	421		QP	27	3	361		0.0	NAD	0.5		0.1	MAR	0.0	8.4	0.0	9.1	722.1
3146	48.1240	-94.1867	59365	417		QP	38	3	334		0.0	NAD	1.0		0.1	MAR	0.0	14.1	0.0	9.1	722.3
3147	48.1241	-94.1857	59363	416		QP	40	3	262		0.2	NAD	0.4	MAR	0.3		0.0	1.7	0.0	9.1	722.3
3148	48.1241	-94.1848	59361	416		QP	37	3	260		0.3	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	9.1	722.3
3149	48.1241	-94.1838	59359	416		QP	33	4	262		0.3	MAR	0.3	MAR	0.1		0.8	3.3	4.2	9.1	722.3

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
3150	48.1241	-94.1829	59358	409		QP	25	4	263		1.1		-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	9.1	722.5
3151	48.1241	-94.1820	59360	406		QP	27	5	227		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	9.1	722.6
3152	48.1241	-94.1810	59362	403		QP	34	5	297		0.6	MAR	-0.7	NAD	0.3		0.0	0.0	2.2	9.2	722.5
3153	48.1242	-94.1801	59359	419		QP	27	6	345		-1.0	NAD	0.3	MAR	0.1		0.0	2.8	0.0	9.2	722.4
3154	48.1242	-94.1793	59357	424		QP	34	6	251		0.0	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	9.3	722.3
3155	48.1242	-94.1783	59355	427		QP	29	6	291		0.0	NAD	0.5	MAR	0.1		0.0	3.9	0.0	9.3	722.2
3156	48.1242	-94.1774	59354	437		QP	27	6	372		0.0	NAD	1.2		0.0	NAD	0.0	0.0	0.0	9.3	722.0
3157	48.1242	-94.1765	59357	443		QP	30	6	352		1.0		-0.5	NAD	0.4		0.0	0.0	2.7	9.3	721.9
3158	48.1243	-94.1755	59358	446		QP	27	6	285		1.4		0.0	NAD	0.2		0.0	0.0	8.1	9.3	721.8
3159	48.1243	-94.1746	59357	444		QP	33	5	307		0.5	MAR	0.2	NAD	0.2		0.0	0.0	2.0	9.3	721.8
3160	48.1243	-94.1736	59355	439		QP	39	5	293		0.2	NAD	0.4	MAR	0.2		0.0	2.0	0.0	9.3	721.5
3161	48.1243	-94.1727	59357	437		QP	37	5	301		-0.2	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	9.3	721.5
3162	48.1243	-94.1718	59358	415		QP	20	5	287		0.0	NAD	0.6		0.2		0.0	2.6	0.0	9.2	721.8
3163	48.1244	-94.1708	59360	408		QP	39	4	280		1.6		0.0	NAD	0.1	MAR	0.0	0.0	24.3	9.2	722.0
3164	48.1244	-94.1699	59360	417		QP	32	5	321		-0.3	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	9.2	722.0
3165	48.1244	-94.1689	59360	420		QP	30	6	343		0.6	MAR	0.4	MAR	0.1	MAR	0.7	4.6	6.6	9.2	722.2
3166	48.1244	-94.1680	59361	411		QP	26	6	350		0.8	MAR	-0.6	NAD	0.3		0.0	0.0	2.6	9.2	722.3
3167	48.1244	-94.1671	59361	403		QP	44	7	319		0.6	MAR	-0.1	NAD	0.2		0.0	0.0	3.1	9.2	722.5
3168	48.1244	-94.1661	59361	402		QP	25	7	323		0.2	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	9.2	722.5
3169	48.1244	-94.1652	59362	401		QP	37	8	315		0.6	MAR	0.7		0.1	MAR	1.3	7.6	6.0	9.2	722.4
3170	48.1245	-94.1642	59364	400		QP	31	8	367		1.0		0.0	NAD	0.3		0.0	0.0	3.5	9.2	722.3
3171	48.1246	-94.1633	59366	399		QP	26	9	353		0.6	MAR	0.2	NAD	0.2		0.0	0.0	3.9	9.2	722.2
3172	48.1246	-94.1624	59365	403		QP	30	10	387		1.3		-0.2	NAD	0.2		0.0	0.0	5.6	9.2	722.3
3173	48.1246	-94.1614	59365	407		QP	38	10	377		0.2	NAD	0.0	NAD	0.2		0.0	0.0	0.0	9.2	722.5
3174	48.1246	-94.1606	59368	407		QP	30	11	357		1.7		-0.9	NAD	0.3		0.0	0.0	6.9	9.2	722.4
3175	48.1246	-94.1597	59371	407		QP	25	11	363		2.4		-0.2	NAD	0.1		0.0	0.0	20.9	9.2	722.4
3176	48.1247	-94.1587	59374	421		QP	22	11	331		1.4		-0.3	NAD	0.2		0.0	0.0	6.2	9.2	722.4
3177	48.1247	-94.1578	59373	425		QP	19	11	349		0.6	MAR	-0.2	NAD	0.1		0.0	0.0	5.4	9.2	722.4
3178	48.1247	-94.1568	59372	429		QP	30	12	250		-0.2	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	9.2	722.2
3179	48.1247	-94.1559	59370	432		QP	37	12	248		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	9.2	722.0
3180	48.1247	-94.1550	59369	434		QP	35	12	146		0.2	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	9.2	722.1
3181	48.1248	-94.1540	59370	434		QP	25	12	220		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	9.2	722.0
3182	48.1248	-94.1531	59370	420		QP	32	12	139		0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	9.2	722.0
3183	48.1248	-94.1521	59370	423		QP	26	12	235		1.7		-0.7	NAD	0.1	MAR	0.0	0.0	21.8	9.2	722.1
3184	48.1248	-94.1513	59370	423		QP	29	11	248		1.7		-0.8	NAD	0.2		0.0	0.0	10.3	9.2	722.5
3185	48.1249	-94.1504	59370	423		QP	34	11	250		0.2	NAD	-0.3	NAD	0.3		0.0	0.0	0.0	9.2	722.6
3186	48.1250	-94.1495	59370	400		QP	35	11	293		1.7		-1.2	NAD	0.2		0.0	0.0	10.4	9.2	722.6
3187	48.1250	-94.1485	59371	393		QP	27	11	277		1.7		-0.4	NAD	0.1		0.0	0.0	12.0	9.2	722.7
3188	48.1250	-94.1476	59371	397		QP	26	12	396		2.1		-0.2	NAD	0.2		0.0	0.0	12.3	9.2	722.7
3189	48.1250	-94.1466	59374	401		QP	42	12	331		1.3		-0.5	NAD	0.2		0.0	0.0	6.7	9.2	722.7
3190	48.1251	-94.1457	59377	418		QP	26	12	317		1.6		-0.2	NAD	0.2		0.0	0.0	9.2	9.2	722.1
3191	48.1251	-94.1448	59377	425		QP	33	12	323		0.3	MAR	-0.2	NAD	0.2		0.0	0.0	2.6	9.2	722.0
3192	48.1251	-94.1438	59377	418		QP	26	13	342		0.8	MAR	-0.3	NAD	0.3		0.0	0.0	2.9	9.2	722.1
3193	48.1252	-94.1429	59379	415		QP	34	13	266		0.2	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	9.2	722.1
3194	48.1252	-94.1421	59378	416		QP	23	13	233		1.0		-0.5	NAD	0.1	MAR	0.0	0.0	10.9	9.2	722.2
3195	48.1252	-94.1411	59378	416		QP	27	13	265		0.8		0.2	NAD	0.1	NAD	0.0	0.0	0.0	9.2	722.4
3196	48.1252	-94.1402	59379	417		QP	21	14	258		0.2	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	9.1	722.5
3197	48.1253	-94.1393	59379	429		QP	32	14	278		1.3		-0.4	NAD	0.1	MAR	0.0	0.0	16.7	9.1	722.6
3198	48.1253	-94.1383	59379	434		QP	33	14	254		1.0		0.0	NAD	0.2		0.0	0.0	6.3	9.1	722.5
3199	48.1254	-94.1374	59379	426		QP	32	14	260		-0.2	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	9.1	722.4
3200	48.1254	-94.1364	59380	420		QP	31	14	322		0.5	MAR	-0.7	NAD	0.1		0.0	0.0	4.7	9.1	722.4
3201	48.1255	-94.1355	59381	410		QP	47	14	276		1.7		-0.9	NAD	0.1	MAR	0.0	0.0	22.4	9.1	722.4
3202	48.1255	-94.1346	59379	405		QP	26	14	355		1.6		-0.7	NAD	0.4		0.0	0.0	4.3	9.1	722.5

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
3203	48.1255	-94.1336	59376	403		QP	29	14	323		0.8		-0.2	NAD	0.1		0.0	0.0	6.8	9.1	722.5
3204	48.1255	-94.1328	59374	405		QP	35	14	284		0.8	MAR	-0.3	NAD	0.1		0.0	0.0	5.9	9.1	722.5
3205	48.1255	-94.1319	59373	408		QP	29	13	238		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	9.1	722.7
3206	48.1256	-94.1309	59376	412		QP	37	12	182		1.0		-0.8	NAD	0.1	MAR	0.0	0.0	16.3	9.1	722.8
3207	48.1256	-94.1300	59377	416		QP	32	12	143		0.6	MAR	-1.0	NAD	0.1		0.0	0.0	5.3	9.1	722.4
3208	48.1256	-94.1290	59379	421		QP	27	11	157		1.9		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	9.2	722.2
3209	48.1256	-94.1281	59380	432		QP	34	11	91		0.8	MAR	-0.7	NAD	0.1		0.0	0.0	6.5	9.2	722.0
3210	48.1257	-94.1272	59380	433		QP	30	11	152		0.8	MAR	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	9.2	721.9
3211	48.1257	-94.1262	59382	436		QP	23	12	98		0.0	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	9.2	722.0
3212	48.1257	-94.1253	59382	439		QP	29	12	49		0.0	NAD	-1.3	NAD	0.1	MAR	0.0	0.0	0.0	9.1	722.3
3213	48.1258	-94.1243	59384	432		QP	25	12	48		0.0	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	9.1	722.4
3214	48.1258	-94.1236	59385	425		QP	36	12	10	NAD	0.2	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	9.1	722.6
3215	48.1259	-94.1226	59386	422		QP	30	11	39		-0.2	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	9.1	722.8
3216	48.1259	-94.1217	59387	420		QP	26	11	78		-0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	9.1	722.5
3217	48.1260	-94.1207	59387	432		QP	23	11	64		0.3	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	9.1	722.5
3218	48.1260	-94.1198	59386	435		QP	38	10	29	MAR	-0.2	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	9.1	722.2
3219	48.1260	-94.1189	59384	438		QP	30	10	28	MAR	0.0	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	9.1	722.1
3220	48.1260	-94.1179	59379	437		QP	25	10	78		0.5	MAR	-0.7	NAD	0.1		0.0	0.0	4.9	9.1	722.3
3221	48.1261	-94.1170	59377	437		QP	32	9	38		-0.6	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	9.1	722.3
3222	48.1261	-94.1160	59377	438		QP	34	9	41		-0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	9.1	722.3
3223	48.1261	-94.1151	59378	438		QP	33	8	20	MAR	-0.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	9.1	722.3
3224	48.1261	-94.1143	59379	437		QP	30	8	66		0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	9.1	722.3
3225	48.1261	-94.1133	59380	437		QP	49	7	-33	NAD	-0.2	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	9.1	722.4
3226	48.1262	-94.1124	59381	435		QP	27	6	81		0.5	MAR	-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	9.1	722.5
3227	48.1262	-94.1115	59381	431		QP	32	6	88		-0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	9.1	722.6
3228	48.1262	-94.1105	59381	431		QP	20	5	113		0.8	MAR	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	9.1	722.7
3229	48.1263	-94.1096	59381	433		QP	24	5	59		0.2	NAD	0.1	NAD	-0.2	NAD	0.0	0.0	0.0	9.2	722.6
3230	48.1263	-94.1086	59382	436		QP	32	4	52		-0.8	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	9.2	722.4
3231	48.1264	-94.1077	59381	437		QP	36	4	35		-0.5	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	9.2	722.3
3232	48.1264	-94.1068	59383	437		QP	26	4	93		0.8		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	9.2	722.2
3233	48.1265	-94.1058	59383	435		QP	35	4	24	MAR	-0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	9.2	722.4
3234	48.1265	-94.1050	59384	434		QP	32	3	43		-1.4	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	9.2	722.5
3235	48.1265	-94.1041	59385	435		QP	30	3	66		-0.2	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	9.3	722.3
3236	48.1265	-94.1031	59386	438		QP	37	3	26	MAR	-1.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	9.3	722.2
3237	48.1266	-94.1022	59386	439		QP	34	3	55		1.1		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	9.3	722.2
3238	48.1266	-94.1013	59385	439		QP	27	2	94		-0.6	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	9.3	722.2
3239	48.1266	-94.1003	59384	439		QP	27	2	118		0.3	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	9.2	722.2
3240	48.1266	-94.0994	59384	437		QP	36	3	79		-0.5	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	9.2	722.3
3241	48.1267	-94.0984	59386	435		QP	27	3	91		0.0	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	9.2	722.4
3242	48.1267	-94.0975	59388	432		QP	24	3	132		0.3	MAR	0.3	MAR	-0.1	NAD	0.9	0.0	0.0	9.2	722.5
3243	48.1267	-94.0966	59389	428		QP	24	3	123		0.0	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	9.2	722.6
3244	48.1267	-94.0956	59389	423		QP	39	3	82		-0.6	NAD	1.0		-0.2	NAD	0.0	0.0	0.0	9.2	722.7
3245	48.1268	-94.0947	59391	418		QP	28	4	113		-0.5	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	9.3	722.5
3246	48.1268	-94.0937	59392	427		QP	27	3	93		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	9.3	722.0
3247	48.1269	-94.0928	59393	430		QP	22	3	134		-0.3	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	9.3	721.8
3248	48.1269	-94.0919	59394	434		QP	27	3	133		0.2	NAD	-0.6	NAD	0.2		0.0	0.0	0.0	9.3	722.0
3249	48.1269	-94.0909	59394	448		QP	37	3	91		-0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	9.3	722.2
3250	48.1269	-94.0900	59396	452		QP	43	3	47		-1.1	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	9.3	721.9
3251	48.1270	-94.0890	59396	456		QP	34	3	108		-1.4	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	9.4	721.4
3252	48.1270	-94.0881	59397	458		QP	31	3	44		0.3	MAR	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	9.4	721.4
3253	48.1270	-94.0872	59397	453		QP	38	2	61		0.3	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	9.3	721.9
3254	48.1270	-94.0863	59399	445		QP	35	3	41		0.0	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	9.3	722.2
3255	48.1270	-94.0854	59400	439		QP	28	3	36		0.8		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	9.3	722.2

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
3256	48.1271	-94.0845	59401	437		QP	29	3	72		0.3	NAD	0.8		-0.1	NAD	0.0	0.0	0.0	9.3	722.2
3257	48.1271	-94.0835	59402	436		QP	34	3	78		0.5	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	9.2	722.3
3258	48.1271	-94.0826	59403	434		QP	34	4	39		0.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	9.2	722.4
3259	48.1272	-94.0816	59406	434		QP	37	4	-11	NAD	0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	9.2	722.5
3260	48.1272	-94.0807	59406	436		QP	26	5	58		0.3	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	9.2	722.4
3261	48.1273	-94.0798	59407	436		QP	26	5	46		0.0	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	9.2	722.4
3262	48.1273	-94.0788	59407	436		QP	27	6	35		0.6	MAR	-1.1	NAD	0.1		0.0	0.0	6.9	9.2	722.4
3263	48.1274	-94.0779	59407	436		QP	33	6	14	NAD	-1.1	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	9.3	722.5
3264	48.1274	-94.0771	59408	437		QP	26	6	56		-0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	9.3	722.5
3265	48.1274	-94.0761	59409	441		QP	26	6	79		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	9.3	722.2
3266	48.1274	-94.0752	59410	447		QP	46	6	-54	NAD	-0.3	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	9.3	721.8
3267	48.1275	-94.0743	59411	452		QP	29	6	35		-0.8	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	9.3	721.8
3268	48.1275	-94.0733	59413	453		QP	30	6	20	MAR	-1.0	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	9.3	721.9
3269	48.1275	-94.0724	59414	451		QP	24	6	43		1.6		-0.7	NAD	0.1		0.0	0.0	13.2	9.3	721.9
3270	48.1275	-94.0714	59417	447		QP	29	7	23	MAR	0.5	MAR	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	9.3	722.0
3271	48.1276	-94.0705	59418	444		QP	30	7	59		0.0	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	9.3	722.2
3272	48.1276	-94.0696	59418	443		QP	23	7	63		-0.5	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	9.2	722.3
3273	48.1276	-94.0686	59419	442		QP	33	7	20	MAR	-0.2	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	9.2	722.3
3274	48.1276	-94.0678	59421	441		QP	35	7	-2	NAD	-0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	9.2	722.2
3275	48.1276	-94.0669	59422	439		QP	22	6	93		-0.8	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	9.2	722.3
3276	48.1277	-94.0659	59423	437		QP	32	6	42		-0.6	NAD	0.2	MAR	-0.2	NAD	0.0	0.0	0.0	9.2	722.3
3277	48.1277	-94.0650	59427	434		QP	25	6	50		-0.3	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	9.2	722.4
3278	48.1278	-94.0641	59429	433		QP	28	5	105		-0.2	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	9.2	722.4
3279	48.1278	-94.0631	59430	434		QP	32	5	69		-1.0	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	9.2	722.3
3280	48.1279	-94.0622	59437	437		QP	26	5	38		0.0	NAD	-0.8	NAD	0.1		0.0	0.0	0.0	9.2	722.3
3281	48.1279	-94.0612	59439	439		QP	30	5	44		-0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	9.3	722.4
3282	48.1279	-94.0603	59434	441		QP	25	5	73		-0.5	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	9.3	722.4
3283	48.1280	-94.0594	59424	445		QP	27	5	48		0.5	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	9.4	722.0
3284	48.1280	-94.0585	59413	447		QP	36	6	-3	NAD	-0.2	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	9.4	721.8
3285	48.1280	-94.0576	59405	448		QP	39	6	-21	NAD	-0.2	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	9.4	721.7
3286	48.1280	-94.0567	59402	445		QP	40	6	-102	NAD	-1.0	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	9.4	722.0
3287	48.1281	-94.0557	59402	443		QP	31	7	30	MAR	0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	9.4	722.1
3288	48.1281	-94.0548	59401	440		QP	36	7	5	NAD	-0.8	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	9.4	722.3
3289	48.1281	-94.0538	59402	438		QP	43	7	-29	NAD	0.5	MAR	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	9.3	722.4
3290	48.1281	-94.0529	59406	437		QP	37	7	-7	NAD	0.5	MAR	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	9.3	722.3
3291	48.1282	-94.0520	59408	436		QP	34	7	27	MAR	0.0	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	9.3	722.3
3292	48.1282	-94.0510	59411	437		QP	24	7	58		0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	9.3	722.3
3293	48.1283	-94.0501	59411	437		QP	28	7	10	NAD	0.2	NAD	-0.2	NAD	-0.2	NAD	0.0	0.0	0.0	9.3	722.3
3294	48.1283	-94.0493	59412	436		QP	23	7	58		-1.0	NAD	0.2	NAD	-0.2	NAD	0.0	0.0	0.0	9.3	722.3
3295	48.1283	-94.0483	59412	436		QP	28	6	17	MAR	0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	9.3	722.3
3296	48.1284	-94.0474	59409	438		QP	37	6	51		-0.5	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	9.3	722.3
3297	48.1284	-94.0465	59411	440		QP	24	6	91		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	9.3	722.2
3298	48.1284	-94.0455	59411	441		QP	29	5	37		-0.2	NAD	0.3	MAR	-0.2	NAD	0.0	0.0	0.0	9.3	722.2
3299	48.1284	-94.0446	59411	443		QP	34	5	0	NAD	-0.5	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	9.3	722.2
3300	48.1285	-94.0436	59410	444		QP	24	5	10	NAD	0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	9.3	722.2
3301	48.1285	-94.0427	59410	446		QP	33	6	38		0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	9.3	722.2
3302	48.1285	-94.0418	59409	448		QP	33	6	27	MAR	0.0	NAD	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	9.4	721.9
3303	48.1286	-94.0408	59413	453		QP	45	6	-4	NAD	-0.8	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	9.4	721.7
3304	48.1286	-94.0400	59414	457		QP	26	6	29	MAR	0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	9.4	721.5
3305	48.1286	-94.0391	59414	458		QP	27	6	39		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	9.4	721.7
3306	48.1286	-94.0381	59415	458		QP	25	6	73		0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	9.4	721.8
3307	48.1287	-94.0372	59416	458		QP	25	6	97		-1.0	NAD	0.3	MAR	0.1	MAR	0.0	4.5	0.0	9.3	721.8
3308	48.1287	-94.0363	59416	458		QP	29	6	32		0.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	9.3	721.9

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REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
3309	48.1287	-94.0353	59418	458		QP	33	7	43		0.5	MAR	-0.9	NAD	0.1	MAR	0.0	0.0	5.3	9.3	721.9
3310	48.1288	-94.0344	59422	456		QP	37	8	12	NAD	-1.1	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	9.3	721.9
3311	48.1288	-94.0334	59423	453		QP	29	8	12	NAD	1.0		-0.9	NAD	-0.0	NAD	0.0	0.0	0.0	9.2	722.0
3312	48.1289	-94.0325	59423	449		QP	25	9	30	MAR	-1.3	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	9.2	722.2
3313	48.1289	-94.0316	59416	448		QP	22	10	91		0.0	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	9.2	722.0
3314	48.1289	-94.0307	59410	449		QP	28	9	96		-0.6	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	9.2	722.0
3315	48.1289	-94.0298	59409	449		QP	27	8	41		-0.8	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	9.2	722.0
3316	48.1290	-94.0289	59409	445		QP	29	8	55		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	9.2	722.0
3317	48.1290	-94.0279	59409	443		QP	34	7	56		0.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	9.2	722.0
3318	48.1290	-94.0270	59410	435		QLD	29	6	80		-0.5	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	9.2	722.0
3319	48.1290	-94.0260	59410	429		QLD	31	6	95		1.3		-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	9.2	722.3
3320	48.1290	-94.0251	59411	423		QLD	24	6	141		0.6	MAR	-0.5	NAD	0.1	MAR	0.0	0.0	10.8	9.2	722.3
3321	48.1290	-94.0242	59413	416		QLD	28	6	109		1.1		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	9.2	722.3
3322	48.1290	-94.0232	59412	409		QLD	21	6	228		0.0	NAD	0.4	MAR	0.1	MAR	0.0	5.6	0.0	9.2	722.2
3323	48.1290	-94.0223	59412	410		QLD	36	6	253		0.0	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	9.2	722.2
3324	48.1290	-94.0215	59416	411		QLD	43	6	272		2.5		-0.2	NAD	0.1	MAR	0.0	0.0	31.5	9.2	722.1
3325	48.1291	-94.0205	59416	412		QLD	38	6	385		0.5	MAR	0.2	NAD	0.2		0.0	0.0	3.7	9.1	722.0
3326	48.1291	-94.0196	59417	430		QLD	36	6	407		1.6		-0.2	NAD	0.3		0.0	0.0	6.0	9.1	721.9
3327	48.1291	-94.0187	59417	421		QLD	23	6	368		1.7		-0.3	NAD	0.2		0.0	0.0	8.4	9.1	721.9
3328	48.1291	-94.0177	59417	413		QLD	32	6	263		0.2	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	9.1	722.1
3329	48.1291	-94.0168	59418	408		QLD	27	6	288		0.6	MAR	-0.5	NAD	0.2		0.0	0.0	3.3	9.1	722.2
3330	48.1291	-94.0158	59421	408		QLD	26	7	255		1.3		0.0	NAD	0.2		0.0	0.0	7.1	9.1	722.2
3331	48.1290	-94.0150	59422	409		QLD	29	7	206		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	9.1	722.3
3332	48.1290	-94.0141	59422	409		QLD	25	7	209		0.5	MAR	-0.2	NAD	0.1		0.0	0.0	5.2	9.1	722.4
3333	48.1290	-94.0132	59422	409		QLD	26	8	220		0.6	MAR	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	9.1	722.5
3334	48.1290	-94.0122	59421	410		QLD	35	8	139		0.3	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	9.1	722.6
3335	48.1290	-94.0113	59421	412		QLD	35	8	145		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	9.1	722.3
3336	48.1290	-94.0105	59421	414		QLD	20	8	182		0.5	MAR	0.1	NAD	0.1	MAR	0.0	0.0	7.1	9.1	722.0
3337	48.1290	-94.0095	59421	424		QLD	29	8	260		1.1		-0.6	NAD	0.1		0.0	0.0	8.0	9.1	722.3
3338	48.1290	-94.0086	59423	434		QLD	29	8	290		0.3	MAR	-0.1	NAD	0.2		0.0	0.0	2.4	9.1	722.2
3339	48.1290	-94.0076	59425	439		QLD	32	7	226		1.0		-1.0	NAD	0.4		0.0	0.0	2.8	9.2	721.9
3340	48.1289	-94.0067	59426	455		QLD	33	7	196		0.6	MAR	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	9.3	721.6
3341	48.1289	-94.0058	59424	456		QLD	37	7	140		-1.1	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	9.2	721.7
3342	48.1289	-94.0048	59423	444		QLD	28	7	86		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	9.2	721.8
3343	48.1288	-94.0039	59427	429		QLD	19	7	69		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	9.2	722.0
3344	48.1288	-94.0031	59429	424		QLD	35	7	67		-1.0	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	9.2	722.2
3345	48.1289	-94.0021	59427	421		QLD	35	7	70		0.3	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	9.2	722.2
3346	48.1289	-94.0012	59427	421		QLD	29	7	80		0.0	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	9.2	722.1
3347	48.1288	-94.0002	59430	422		QLD	37	6	73		0.0	NAD	0.2	NAD	0.1		0.0	0.0	0.0	9.2	722.1

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10385	48.0248	-95.9994	59403	380		QGM	32	20	1212		4.0		0.0	NAD	1.0		0.0	0.0	4.0	16.5	723.7
10386	48.0248	-95.9984	59400	378		QGM	27	21	1216		3.5		0.7	MAR	1.0		0.2	0.7	3.5	16.5	723.8
10387	48.0248	-95.9975	59399	377		QGM	31	22	1328		6.0		0.0	NAD	1.1		0.0	0.0	5.3	16.5	723.9
10388	48.0249	-95.9966	59397	378		QGM	24	23	1327		7.1		0.2	NAD	0.7		0.0	0.0	10.4	16.5	723.9
10389	48.0249	-95.9956	59399	378		QGM	17	23	1302		3.0		0.9		1.1		0.3	0.8	2.8	16.5	723.9
10390	48.0248	-95.9947	59400	378		QGM	42	23	1169		4.8		0.3	NAD	0.9		0.0	0.0	5.4	16.5	723.9
10391	48.0248	-95.9937	59400	378		QGM	32	24	1215		4.8		0.4	MAR	0.7		0.1	0.6	7.0	16.5	723.9
10392	48.0249	-95.9928	59402	376		QGM	29	24	1268		4.9		0.8		1.0		0.2	0.8	4.8	16.5	724.0
10393	48.0249	-95.9919	59402	376		QGM	37	24	1200		4.8		1.2		0.9		0.3	1.4	5.4	16.5	724.2
10394	48.0249	-95.9909	59403	378		QGM	25	24	1275		3.6		0.7	MAR	1.0		0.2	0.7	3.8	16.5	723.9
10395	48.0248	-95.9900	59403	381		QGM	28	24	1223		5.4		0.0	NAD	0.9		0.0	0.0	6.4	16.5	723.9
10396	48.0249	-95.9891	59404	381		QGM	32	24	1271		4.6		-0.1	NAD	1.0		0.0	0.0	4.4	16.5	723.8
10397	48.0249	-95.9881	59407	384		QGM	37	24	1230		3.6		0.8		0.9		0.2	1.0	4.3	16.4	723.7
10398	48.0249	-95.9872	59407	388		QGM	34	23	1181		2.5		0.1	NAD	0.9		0.0	0.0	3.0	16.4	723.6
10399	48.0249	-95.9862	59410	393		QGM	33	24	1220		4.4		-0.2	NAD	0.9		0.0	0.0	5.0	16.4	723.4
10400	48.0249	-95.9853	59415	398		QGM	29	24	1173		4.6		0.7	MAR	0.8		0.2	0.9	6.1	16.4	723.4
10401	48.0249	-95.9844	59421	404		QGM	17	25	1293		4.9		0.2	NAD	0.9		0.0	0.0	5.6	16.4	723.2
10402	48.0249	-95.9834	59428	408		QGM	28	26	1149		4.3		0.3	NAD	0.8		0.0	0.0	5.4	16.4	723.0
10403	48.0249	-95.9825	59440	416		QGM	33	26	1168		3.6		0.0	NAD	0.8		0.0	0.0	4.4	16.3	722.7
10404	48.0250	-95.9816	59453	420		QGM	37	26	969		3.5		0.2	NAD	0.9		0.0	0.0	3.8	16.3	722.6
10405	48.0249	-95.9806	59469	422		QGM	42	26	983		1.0		1.6		0.7		1.5	2.3	1.6	16.3	722.7
10406	48.0249	-95.9797	59490	426		QGM	33	26	954		2.9		-0.1	NAD	0.5		0.0	0.0	5.8	16.3	722.8
10407	48.0250	-95.9787	59518	429		QGM	32	27	916		2.2		-0.3	NAD	0.7		0.0	0.0	3.6	16.3	722.5
10408	48.0250	-95.9778	59547	431		QGM	27	27	897		4.3		-0.1	NAD	0.7		0.0	0.0	6.1	16.3	722.4
10409	48.0250	-95.9769	59576	436		QGM	25	27	972		2.1		0.2	NAD	0.8		0.0	0.0	2.8	16.2	722.1
10410	48.0249	-95.9759	59604	445		QGM	34	28	966		3.0		0.3	NAD	1.0		0.0	0.0	3.2	16.2	721.8
10411	48.0250	-95.9750	59618	452		QGM	35	28	849		1.9		-1.0	NAD	0.9		0.0	0.0	2.1	16.2	721.8
10412	48.0250	-95.9740	59621	457		QGM	42	28	924		3.3		-0.2	NAD	0.7		0.0	0.0	5.0	16.2	721.5
10413	48.0250	-95.9731	59619	462		QGM	39	29	934		2.2		0.0	NAD	0.6		0.0	0.0	3.8	16.2	721.3
10414	48.0250	-95.9722	59615	464		QGM	36	28	1028		1.7		0.5	MAR	0.7		0.3	0.7	2.6	16.2	721.4
10415	48.0250	-95.9712	59613	462		QGM	47	27	1077		2.2		-0.7	NAD	1.1		0.0	0.0	2.0	16.2	721.7
10416	48.0250	-95.9703	59617	457		QGM	39	27	1090		3.2		0.2	NAD	0.7		0.0	0.0	4.8	16.2	721.8
10417	48.0250	-95.9693	59621	454		QGM	41	26	1144		3.5		-0.1	NAD	0.8		0.0	0.0	4.2	16.2	721.9
10418	48.0250	-95.9685	59636	449		QGM	34	25	1178		3.3		0.0	NAD	0.7		0.0	0.0	4.6	16.2	721.9
10419	48.0251	-95.9676	59660	443		QGM	31	25	1137		4.4		0.0	NAD	0.8		0.0	0.0	5.6	16.2	722.1
10420	48.0250	-95.9667	59688	438		QGM	36	24	1175		3.8		0.2	NAD	0.8		0.0	0.0	5.1	16.2	722.3
10421	48.0250	-95.9657	59724	431		QGM	40	24	1152		3.8		1.2		0.8		0.3	1.7	5.1	16.2	722.4
10422	48.0251	-95.9648	59765	425		QGM	39	23	1165		3.3		-0.5	NAD	1.2		0.0	0.0	2.8	16.2	722.8
10423	48.0251	-95.9639	59801	420		QGM	42	23	1112		4.1		0.7	MAR	0.9		0.2	0.7	4.7	16.2	722.8
10424	48.0251	-95.9629	59819	417		QGM	34	23	1195		4.1		0.3	MAR	1.0		0.1	0.4	4.2	16.2	722.8
10425	48.0250	-95.9620	59815	414		QGM	29	23	1132		4.8		0.0	NAD	0.8		0.0	0.0	6.1	16.2	722.9
10426	48.0251	-95.9610	59790	412		QGM	36	22	1137		2.9		0.3	NAD	1.0		0.0	0.0	3.0	16.2	722.9
10427	48.0251	-95.9601	59752	410		QGM	23	22	1272		5.7		0.2	NAD	1.0		0.0	0.0	5.7	16.2	722.9
10428	48.0251	-95.9592	59709	408		QGM	28	22	1117		2.2		0.9		0.8		0.4	1.2	3.0	16.2	723.3
10429	48.0251	-95.9582	59672	409		QGM	29	21	1126		3.0		0.2	NAD	0.7		0.0	0.0	4.1	16.2	723.4
10430	48.0251	-95.9573	59648	414		QGM	35	21	1132		3.8		0.7	MAR	0.6		0.2	1.3	6.5	16.2	722.8
10431	48.0251	-95.9563	59631	421		QGM	36	21	1127		3.3		0.8		0.8		0.3	1.1	4.2	16.3	722.4
10432	48.0251	-95.9554	59626	422		QGM	39	20	1087		3.3		0.1	NAD	0.9		0.0	0.0	3.6	16.3	722.4
10433	48.0251	-95.9545	59631	420		QGM	24	20	1114		4.6		0.4	MAR	0.9		0.1	0.5	5.3	16.3	722.6
10434	48.0252	-95.9535	59638	416		QGM	34	20	1073		3.6		0.2	NAD	0.9		0.0	0.0	4.3	16.3	722.9
10435	48.0251	-95.9526	59640	412		QGM	40	21	1096		4.9		0.1	NAD	0.9		0.0	0.0	5.2	16.3	723.0
10436	48.0251	-95.9516	59627	411		QGM	27	22	1134		2.7		0.4	MAR	0.9		0.2	0.5	3.0	16.3	723.0
10437	48.0251	-95.9507	59599	416		QGM	36	23	1106		3.0		1.0		0.8		0.3	1.3	3.7	16.3	722.9

PSC FB5172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10438	48.0252	-95.9498	59567	422		QGM	42	23	1055		3.0		0.9		0.8		0.3	1.1	3.7	16.3	722.7
10439	48.0252	-95.9488	59536	431		QGM	32	23	976		4.8		-0.6	NAD	0.7		0.0	0.0	6.5	16.4	722.3
10440	48.0251	-95.9479	59509	436		QGM	23	23	1014		6.0		-0.7	NAD	0.8		0.0	0.0	7.8	16.4	722.3
10441	48.0251	-95.9470	59487	438		QGM	34	23	868		2.4		-0.2	NAD	0.7		0.0	0.0	3.8	16.4	722.3
10442	48.0252	-95.9460	59470	436		QGM	32	23	1063		3.6		1.2		0.6		0.3	2.2	6.5	16.4	722.3
10443	48.0252	-95.9451	59458	429		QGM	27	22	962		4.1		-0.2	NAD	0.7		0.0	0.0	6.3	16.4	722.3
10444	48.0252	-95.9441	59449	427		QGM	35	22	983		3.0		0.1	NAD	0.7		0.0	0.0	4.3	16.4	722.4
10445	48.0252	-95.9432	59444	429		QGM	29	22	990		2.7		-0.5	NAD	0.9		0.0	0.0	3.1	16.4	722.5
10446	48.0253	-95.9423	59439	431		QGM	28	22	1055		3.5		0.6	MAR	0.9		0.2	0.7	4.1	16.4	722.3
10447	48.0252	-95.9413	59438	443		QGM	31	22	1009		3.6		0.7	MAR	0.9		0.2	0.9	4.3	16.4	722.0
10448	48.0252	-95.9405	59443	449		QGM	35	22	1044		5.5		-0.5	NAD	0.7		0.0	0.0	7.5	16.5	721.7
10449	48.0253	-95.9396	59446	449		QGM	36	23	1043		3.5		1.0		0.6		0.3	1.7	5.8	16.5	721.6
10450	48.0253	-95.9386	59450	447		QGM	24	23	1179		5.7		-0.2	NAD	1.0		0.0	0.0	5.9	16.5	721.9
10451	48.0253	-95.9377	59458	445		QGM	40	23	1231		5.7		0.2	NAD	1.0		0.0	0.0	5.9	16.5	721.9
10452	48.0253	-95.9368	59462	445		QGM	39	24	1158		6.0		-0.8	NAD	1.0		0.0	0.0	6.2	16.5	721.8
10453	48.0253	-95.9358	59464	446		QGM	32	24	1248		4.3		-0.4	NAD	0.8		0.0	0.0	5.1	16.5	721.9
10454	48.0254	-95.9349	59466	446		QGM	33	24	1189		3.6		0.9		0.8		0.3	1.2	4.6	16.5	722.0
10455	48.0253	-95.9339	59467	444		QGM	34	24	1039		4.9		0.7	MAR	0.6		0.1	1.1	7.9	16.4	722.0
10456	48.0253	-95.9330	59466	442		QGM	28	25	1153		3.3		0.2	NAD	1.0		0.0	0.0	3.4	16.4	722.2
10457	48.0253	-95.9321	59467	437		QGM	36	25	1035		3.8		0.0	NAD	0.7		0.0	0.0	5.6	16.4	722.4
10458	48.0254	-95.9311	59468	434		QGM	36	25	1129		4.6		0.1	NAD	0.9		0.0	0.0	5.3	16.4	722.5
10459	48.0254	-95.9302	59469	436		QGM	34	25	1155		5.7		-0.1	NAD	1.0		0.0	0.0	5.7	16.4	722.6
10460	48.0253	-95.9293	59472	438		QGM	40	25	1002		5.1		0.0	NAD	0.9		0.0	0.0	6.0	16.4	722.5
10461	48.0254	-95.9283	59475	439		QGM	34	25	1014		3.2		1.3		0.9		0.4	1.6	3.6	16.4	722.2
10462	48.0254	-95.9274	59480	441		QGM	29	25	1080		2.9		0.9		0.6		0.3	1.7	5.3	16.4	722.1
10463	48.0254	-95.9265	59486	441		QGM	29	25	1105		3.3		0.5	MAR	0.7		0.2	0.8	4.9	16.4	722.2
10464	48.0254	-95.9255	59495	440		QGM	36	24	1034		3.6		0.0	NAD	0.8		0.0	0.0	4.8	16.4	722.3
10465	48.0254	-95.9246	59505	435		QGM	26	24	1123		3.5		0.3	NAD	0.9		0.0	0.0	4.0	16.4	722.5
10466	48.0254	-95.9236	59523	430		QGM	29	24	1018		3.0		0.0	NAD	0.8		0.0	0.0	3.6	16.4	722.5
10467	48.0254	-95.9227	59540	424		QGM	32	24	1090		4.4		1.0		0.6		0.2	1.7	7.5	16.3	722.7
10468	48.0254	-95.9218	59553	420		QGM	33	23	1033		3.5		0.0	NAD	0.9		0.0	0.0	4.1	16.3	722.9
10469	48.0255	-95.9208	59561	417		QGM	28	23	1044		2.4		0.7	MAR	0.9		0.3	0.8	2.8	16.3	722.9
10470	48.0254	-95.9199	59559	414		QGM	30	22	1057		2.5		1.7		0.7		0.7	2.4	3.5	16.3	722.9
10471	48.0254	-95.9189	59547	415		QGM	37	21	836		2.2		0.2	NAD	0.7		0.0	0.0	3.4	16.3	723.0
10472	48.0254	-95.9180	59534	416		QGM	23	21	839		2.9		0.4	MAR	0.5		0.1	0.9	6.2	16.3	723.0
10473	48.0255	-95.9171	59519	419		QGM	21	20	765		3.0		0.4	MAR	0.2		0.2	2.5	15.8	16.3	722.6
10474	48.0255	-95.9161	59502	421		QGM	25	20	563		2.2		-1.2	NAD	0.4		0.0	0.0	6.4	16.3	722.6
10475	48.0254	-95.9152	59493	418		QGM	39	20	527		0.2	NAD	0.1	NAD	0.2		0.0	0.0	0.0	16.3	722.8
10476	48.0255	-95.9142	59484	415		QGM	35	20	503		1.9		0.5	MAR	0.2		0.3	3.1	12.2	16.3	723.0
10477	48.0255	-95.9133	59475	418		QGM	27	20	754		5.1		-0.5	NAD	0.3		0.0	0.0	15.0	16.3	723.2
10478	48.0255	-95.9124	59470	424		QGM	32	20	828		3.5		-0.2	NAD	0.5		0.0	0.0	6.6	16.3	722.7
10479	48.0255	-95.9114	59468	430		QGM	26	20	1029		4.1		1.0		0.6		0.2	1.6	6.8	16.4	722.6
10480	48.0255	-95.9105	59466	431		QGM	35	20	1027		2.4		0.7	MAR	0.7		0.3	1.0	3.6	16.4	722.5
10481	48.0255	-95.9095	59462	431		QGM	36	20	1021		2.5		0.9		0.5		0.4	1.8	4.9	16.3	722.5
10482	48.0255	-95.9086	59462	430		QGM	37	19	1164		3.5		0.6	MAR	0.8		0.2	0.8	4.3	16.3	722.5
10483	48.0255	-95.9077	59462	421		QGM	51	19	1129		3.3		0.6	MAR	1.0		0.2	0.7	3.5	16.3	722.5
10484	48.0255	-95.9067	59462	412		QGM	29	19	1197		3.8		1.1		0.7		0.3	1.6	5.3	16.3	722.5
10485	48.0255	-95.9058	59461	426		QGM	37	19	1124		4.1		0.7	MAR	0.8		0.2	0.9	5.1	16.3	722.5
10486	48.0255	-95.9049	59461	427		QGM	22	19	1214		4.0		-0.6	NAD	1.2		0.0	0.0	3.3	16.3	722.6
10487	48.0255	-95.9039	59464	428		QGM	29	18	1065		1.7		1.1		0.9		0.6	1.3	2.1	16.3	722.6
10488	48.0255	-95.9030	59465	426		QGM	45	18	1010		2.2		1.9		0.4		0.9	4.7	5.3	16.3	722.6
10489	48.0256	-95.9020	59471	425		QGM	39	18	944		2.2		0.8		0.7		0.4	1.3	3.4	16.3	722.6
10490	48.0255	-95.9011	59476	426		QGM	35	18	980		4.4		-0.6	NAD	0.7		0.0	0.0	6.0	16.4	722.3

PSC F83172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10491	48.0255	-95.9002	59483	427		QGM	26	18	1106		1.7		1.7		0.9		1.0	2.0	2.1	16.4	722.2
10492	48.0256	-95.8992	59492	449		QGM	29	18	1158		6.7		0.0	NAD	1.0		0.0	0.0	7.0	16.4	722.1
10493	48.0256	-95.8983	59503	450		QGM	30	18	1184		4.3		1.3		0.8		0.3	1.7	5.7	16.4	721.9
10494	48.0255	-95.8973	59516	445		QGM	28	18	1318		4.3		0.7	MAR	1.0		0.2	0.7	4.3	16.4	721.9
10495	48.0255	-95.8964	59529	443		QGM	32	18	1274		5.2		0.1	NAD	1.0		0.0	0.0	5.1	16.4	722.2
10496	48.0256	-95.8955	59534	439		QGM	25	18	1275		5.5		0.0	NAD	0.7		0.0	0.0	8.5	16.4	722.3
10497	48.0255	-95.8945	59530	438		QGM	40	18	1279		5.5		1.3		1.2		0.2	1.1	4.6	16.4	722.4
10498	48.0255	-95.8936	59520	438		QGM	25	18	1273		5.7		0.6	MAR	0.9		0.1	0.7	6.2	16.5	722.4
10499	48.0255	-95.8927	59503	442		QGM	45	18	1201		4.4		-0.3	NAD	1.0		0.0	0.0	4.5	16.5	722.3
10500	48.0256	-95.8917	59485	447		QGM	33	19	1308		4.9		0.6	MAR	0.9		0.1	0.7	5.8	16.5	721.6
10501	48.0255	-95.8908	59468	447		QGM	29	19	1262		2.7		1.4		1.1		0.5	1.4	2.6	16.5	721.5
10502	48.0255	-95.8898	59453	444		QGM	36	19	1209		6.5		-0.7	NAD	1.0		0.0	0.0	6.4	16.4	721.9
10503	48.0255	-95.8889	59442	440		QGM	34	20	1171		5.7		-0.7	NAD	1.2		0.0	0.0	4.7	16.4	722.2
10504	48.0256	-95.8880	59434	434		QGM	41	19	1154		3.6		0.5	MAR	0.9		0.1	0.6	4.1	16.4	722.3
10505	48.0255	-95.8870	59427	432		QGM	22	19	1120		4.3		-0.2	NAD	0.9		0.0	0.0	4.7	16.4	722.6
10506	48.0255	-95.8861	59421	431		QGM	23	19	1023		2.1		1.1		0.5		0.5	2.1	4.0	16.4	722.6
10507	48.0255	-95.8851	59414	429		QGM	24	19	1016		4.0		0.7	MAR	0.5		0.2	1.6	8.3	16.4	722.6
10508	48.0256	-95.8842	59410	429		QGM	42	19	955		3.8		0.3	NAD	0.7		0.0	0.0	5.3	16.4	722.6
10509	48.0256	-95.8833	59407	429		QGM	37	19	923		4.0		-0.2	NAD	0.7		0.0	0.0	5.6	16.4	722.5
10510	48.0255	-95.8823	59404	429		QGM	34	20	885		1.9		0.5	MAR	0.5		0.3	1.2	4.5	16.4	722.5
10511	48.0256	-95.8814	59403	429		QGM	38	20	688		2.9		0.0	NAD	0.2		0.0	0.0	13.2	16.4	722.5
10512	48.0256	-95.8804	59403	429		QGM	26	20	735		2.7		0.0	NAD	0.2		0.0	0.0	13.1	16.4	722.6
10513	48.0256	-95.8795	59403	427		QGM	37	21	660		3.0		-0.6	NAD	0.3		0.0	0.0	9.9	16.4	722.8
10514	48.0256	-95.8786	59403	424		QGM	26	21	719		2.5		0.0	NAD	0.5		0.0	0.0	5.5	16.4	722.9
10515	48.0256	-95.8776	59403	424		QGM	29	21	804		3.6		-0.2	NAD	0.4		0.0	0.0	9.9	16.4	722.8
10516	48.0256	-95.8767	59403	429		QGM	33	21	860		1.6		0.0	NAD	0.7		0.0	0.0	2.3	16.4	722.7
10517	48.0256	-95.8757	59402	434		QGM	38	21	913		3.0		0.1	NAD	0.6		0.0	0.0	5.0	16.4	722.4
10518	48.0256	-95.8748	59403	436		QGM	29	21	1086		4.3		1.3		0.9		0.3	1.5	4.6	16.4	722.2
10519	48.0257	-95.8739	59405	437		QGM	32	20	1145		4.1		0.7	MAR	1.0		0.2	0.7	4.3	16.4	722.3
10520	48.0256	-95.8729	59406	437		QGM	25	20	1099		2.9		1.2		0.8		0.5	1.7	3.6	16.4	722.3
10521	48.0256	-95.8720	59404	435		QGM	38	19	1029		2.5		1.6		0.7		0.6	2.2	3.4	16.4	722.4
10522	48.0256	-95.8711	59402	433		QGM	37	19	1045		5.4		0.1	NAD	0.9		0.0	0.0	6.0	16.4	722.5
10523	48.0257	-95.8701	59398	431		QGM	29	18	1004		5.2		-0.8	NAD	0.8		0.0	0.0	6.3	16.4	722.6
10524	48.0257	-95.8692	59392	431		QGM	26	18	1089		4.6		-0.2	NAD	0.7		0.0	0.0	6.1	16.5	722.6
10525	48.0256	-95.8682	59385	434		QGM	33	18	1104		4.6		-0.6	NAD	0.9		0.0	0.0	5.4	16.5	722.5
10526	48.0256	-95.8673	59378	438		QGM	40	18	972		6.5		0.2	NAD	0.8		0.0	0.0	8.5	16.5	722.2
10527	48.0257	-95.8664	59369	441		QGM	30	19	1028		4.1		0.0	NAD	0.9		0.0	0.0	4.5	16.5	722.2
10528	48.0257	-95.8654	59362	425		QGM	36	19	1032		2.4		0.6	MAR	0.7		0.3	0.9	3.3	16.5	722.2
10529	48.0257	-95.8645	59356	409		QGM	32	19	919		3.8		0.9		0.4		0.2	2.2	8.7	16.5	722.1
10530	48.0256	-95.8636	59353	400		QGM	40	20	949		4.3		0.1	NAD	0.6		0.0	0.0	6.8	16.5	722.1
10531	48.0257	-95.8626	59349	397		QGM	38	20	941		3.6		0.2	NAD	0.6		0.0	0.0	6.1	16.5	722.1
10532	48.0257	-95.8617	59347	395		QGM	38	21	970		2.2		0.7		0.6		0.3	1.3	3.9	16.4	722.0
10533	48.0257	-95.8607	59347	394		QGM	28	21	1076		4.4		0.2	NAD	0.9		0.0	0.0	4.8	16.4	722.0
10534	48.0257	-95.8598	59345	394		QGM	38	21	1066		3.2		-0.4	NAD	0.9		0.0	0.0	3.7	16.4	722.0
10535	48.0257	-95.8589	59345	394		QGM	38	21	954		3.0		-0.1	NAD	0.7		0.0	0.0	4.3	16.4	722.3
10536	48.0257	-95.8579	59345	395		QGM	37	21	978		3.5		0.1	NAD	0.8		0.0	0.0	4.3	16.4	722.4
10537	48.0257	-95.8570	59344	397		QGM	45	21	907		3.0		0.5	MAR	0.6		0.2	1.0	5.5	16.4	722.4
10538	48.0257	-95.8560	59345	400		QGM	27	21	1030		5.2		0.2	NAD	0.5		0.0	0.0	9.8	16.4	722.4
10539	48.0258	-95.8551	59346	403		QGM	36	21	1035		3.6		0.1	NAD	0.8		0.0	0.0	4.5	16.4	722.3
10540	48.0257	-95.8542	59347	406		QGM	39	21	1104		3.5		1.3		0.5		0.4	2.5	6.7	16.4	722.1
10541	48.0257	-95.8532	59347	407		QGM	41	21	943		4.8		1.0		0.5		0.2	2.1	9.6	16.4	721.9
10542	48.0257	-95.8523	59348	438		QGM	39	21	901		2.5		0.6	MAR	0.7		0.2	0.8	3.8	16.4	721.9
10543	48.0258	-95.8513	59349	452		QGM	39	21	952		2.5		1.2		0.5		0.5	2.5	5.0	16.4	721.9

PSC FBS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10544	48.0258	-95.8504	59350	450		QGM	26	21	1015		3.2		0.3	NAD	0.9		0.0	0.0	3.6	16.3	721.9
10545	48.0257	-95.8495	59353	446		QGM	24	21	921		1.7		0.4	MAR	0.5		0.2	0.9	3.7	16.3	722.0
10546	48.0257	-95.8485	59357	438		QGM	32	20	828		2.7		0.6	MAR	0.4		0.2	1.5	6.5	16.3	722.3
10547	48.0258	-95.8476	59360	433		QGM	25	20	798		3.0		0.4	MAR	0.5		0.2	1.1	6.8	16.3	722.6
10548	48.0258	-95.8466	59360	429		QGM	30	20	813		2.5		1.1		0.4		0.4	3.1	7.2	16.3	722.7
10549	48.0258	-95.8457	59361	432		QGM	33	21	790		1.3		-0.2	NAD	0.7		0.0	0.0	1.8	16.3	722.5
10550	48.0257	-95.8448	59361	437		QGM	27	21	968		4.4		0.7	MAR	0.6		0.2	1.4	7.7	16.3	722.3
10551	48.0258	-95.8438	59362	439		QGM	35	22	1059		4.1		0.5	MAR	0.6		0.1	0.9	7.1	16.3	722.0
10552	48.0258	-95.8429	59364	440		QGM	21	22	1088		4.8		0.1	NAD	0.9		0.0	0.0	5.1	16.3	722.0
10553	48.0258	-95.8420	59367	439		QGM	19	23	1148		5.1		1.2		0.6		0.2	2.0	8.2	16.3	722.1
10554	48.0258	-95.8410	59369	439		QGM	40	23	1025		3.3		-0.5	NAD	0.9		0.0	0.0	3.8	16.3	722.2
10555	48.0258	-95.8401	59370	439		QGM	35	23	1100		5.9		0.2	NAD	0.7		0.0	0.0	9.2	16.3	722.2
10556	48.0258	-95.8391	59375	435		QGM	28	24	1069		4.9		0.4	MAR	1.0		0.1	0.5	5.1	16.3	722.3
10557	48.0258	-95.8381	59380	432		QGM	40	24	1048		2.9		-0.2	NAD	0.8		0.0	0.0	3.7	16.3	722.5
10558	48.0258	-95.8371	59383	428		QGM	25	24	1090		4.1		0.1	NAD	0.7		0.0	0.0	6.0	16.3	722.5
10559	48.0259	-95.8362	59390	427		QGM	19	24	1039		2.9		0.5	MAR	0.7		0.2	0.7	3.9	16.3	722.7
10560	48.0258	-95.8353	59391	427		QGM	43	24	945		3.8		-0.7	NAD	0.8		0.0	0.0	4.7	16.3	722.7
10561	48.0258	-95.8343	59393	428		QGM	33	24	887		3.6		-0.2	NAD	0.6		0.0	0.0	6.5	16.3	722.5
10562	48.0258	-95.8334	59393	428		QGM	24	24	982		3.3		0.7	MAR	0.7		0.2	1.2	5.2	16.3	722.3
10563	48.0259	-95.8324	59390	428		QGM	24	24	1191		6.5		-0.7	NAD	0.8		0.0	0.0	7.7	16.3	722.4
10564	48.0259	-95.8315	59391	428		QGM	18	24	1197		4.4		0.0	NAD	1.1		0.0	0.0	4.2	16.3	722.5
10565	48.0258	-95.8306	59393	432		QGM	33	23	1166		4.3		0.1	NAD	0.9		0.0	0.0	5.1	16.3	722.5
10566	48.0258	-95.8296	59395	435		QGM	28	23	1198		2.9		0.6	MAR	0.8		0.2	0.8	3.4	16.3	722.2
10567	48.0259	-95.8287	59402	440		QGM	28	22	1190		5.4		0.1	NAD	0.9		0.0	0.0	6.4	16.4	721.9
10568	48.0259	-95.8277	59408	445		QGM	27	22	1189		5.2		0.1	NAD	0.9		0.0	0.0	5.7	16.4	721.8
10569	48.0259	-95.8268	59418	447		QGM	39	22	1126		3.6		0.6	MAR	0.9		0.2	0.8	4.3	16.4	721.6
10570	48.0258	-95.8259	59429	447		QGM	29	21	1191		3.6		0.6	MAR	1.1		0.2	0.6	3.3	16.3	721.9
10571	48.0259	-95.8249	59448	445		QGM	19	21	1132		4.6		0.7	MAR	0.8		0.1	0.9	6.0	16.3	722.1
10572	48.0259	-95.8240	59464	444		QGM	42	21	1105		5.2		-0.7	NAD	0.9		0.0	0.0	5.7	16.3	722.0
10573	48.0259	-95.8231	59485	443		QGM	37	20	1178		3.3		-0.4	NAD	1.1		0.0	0.0	3.2	16.3	722.0
10574	48.0259	-95.8221	59500	442		QGM	35	21	1154		3.6		-0.2	NAD	1.2		0.0	0.0	3.2	16.3	722.0
10575	48.0259	-95.8212	59514	440		QGM	36	21	1208		4.4		-0.2	NAD	1.1		0.0	0.0	4.0	16.3	722.0
10576	48.0259	-95.8202	59522	439		QGM	32	21	1222		5.5		0.6	MAR	1.0		0.1	0.6	5.4	16.3	721.9
10577	48.0259	-95.8193	59521	436		QGM	25	21	1264		4.4		1.2		0.8		0.3	1.5	5.4	16.3	722.2
10578	48.0260	-95.8184	59519	434		QGM	37	22	1213		3.2		1.5		0.8		0.5	1.9	3.9	16.3	722.4
10579	48.0260	-95.8174	59512	432		QGM	47	21	1053		2.7		0.2	NAD	0.7		0.0	0.0	3.6	16.3	722.3
10580	48.0259	-95.8165	59508	431		QGM	36	21	1104		3.8		0.0	NAD	0.8		0.0	0.0	5.1	16.3	722.3
10581	48.0259	-95.8156	59501	424		QGM	33	21	1127		5.4		0.3	NAD	0.8		0.0	0.0	6.6	16.3	722.3
10582	48.0260	-95.8146	59492	425		QGM	28	20	1129		3.0		-0.1	NAD	0.9		0.0	0.0	3.3	16.3	722.3
10583	48.0260	-95.8137	59489	425		QGM	25	20	1143		3.0		1.7		0.4		0.6	3.8	6.9	16.3	722.5
10584	48.0259	-95.8127	59488	426		QGM	35	20	1075		4.8		-0.5	NAD	0.9		0.0	0.0	5.2	16.3	722.6
10585	48.0259	-95.8118	59489	427		QGM	28	20	891		3.5		0.0	NAD	0.6		0.0	0.0	5.9	16.3	722.6
10586	48.0260	-95.8109	59495	427		QGM	34	20	874		2.9		0.7	MAR	0.4		0.2	1.6	7.0	16.4	722.6
10587	48.0259	-95.8099	59501	428		QGM	31	20	940		1.0		1.0		0.5		1.0	1.8	1.8	16.4	722.6
10588	48.0259	-95.8090	59513	431		QGM	43	20	966		2.2		0.9		0.6		0.4	1.6	3.9	16.4	722.5
10589	48.0259	-95.8080	59525	431		QGM	28	20	1128		4.6		2.4		0.5		0.5	5.1	9.6	16.4	722.4
10590	48.0260	-95.8071	59541	434		QGM	42	20	1008		3.6		0.2	NAD	1.0		0.0	0.0	3.8	16.4	722.4
10591	48.0259	-95.8062	59552	437		QGM	34	20	1056		5.7		0.0	NAD	0.9		0.0	0.0	6.6	16.5	722.4
10592	48.0259	-95.8052	59567	437		QGM	25	20	1121		3.6		0.0	NAD	0.6		0.0	0.0	6.5	16.5	722.0
10593	48.0259	-95.8043	59579	435		QGM	39	20	1014		1.0		1.2		0.7		1.3	1.8	1.4	16.5	722.0
10594	48.0260	-95.8033	59592	434		QGM	27	20	1053		2.5		0.1	NAD	1.2		0.0	0.0	2.3	16.4	722.0
10595	48.0259	-95.8024	59597	430		QGM	32	20	1114		3.5		-0.1	NAD	0.9		0.0	0.0	3.9	16.4	722.2
10596	48.0259	-95.8015	59596	428		QGM	25	20	1102		4.9		0.7	MAR	1.0		0.2	0.8	5.0	16.4	722.4

PSC FB5172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10597	48.0259	-95.8005	59596	427		QGM	36	19	1035		3.0		0.0	NAD	0.8		0.0	0.0	4.0	16.4	722.4
10598	48.0260	-95.7996	59587	426		QGM	47	19	1094		3.2		1.1		0.7		0.4	1.8	4.8	16.3	722.4
10599	48.0260	-95.7986	59573	426		QGM	28	19	1082		4.9		0.7	MAR	0.6		0.1	1.1	8.2	16.3	722.3
10600	48.0259	-95.7977	59560	426		QGM	38	19	1160		4.4		0.0	NAD	1.0		0.0	0.0	4.7	16.3	722.1
10601	48.0259	-95.7968	59542	424		QGM	29	19	1231		4.1		0.5	MAR	0.9		0.1	0.5	4.5	16.3	722.0
10602	48.0260	-95.7958	59524	412		QGM	32	19	1100		3.6		0.8		0.8		0.2	1.1	4.6	16.3	722.2
10603	48.0260	-95.7949	59507	401		QGM	33	19	1027		4.0		0.0	NAD	0.6		0.0	0.0	6.8	16.3	722.3
10604	48.0260	-95.7939	59491	411		QGM	33	19	1090		2.5		1.2		0.5		0.5	2.3	5.1	16.2	722.4
10605	48.0260	-95.7930	59474	397		QGM	21	20	1050		3.3		0.3	MAR	0.7		0.1	0.6	5.1	16.2	722.6
10606	48.0260	-95.7921	59464	384		QGM	35	20	872		2.5		0.9		0.4		0.4	2.5	6.9	16.2	722.6
10607	48.0260	-95.7911	59452	385		QGM	27	21	908		3.6		0.1	NAD	0.6		0.0	0.0	6.3	16.2	722.5
10608	48.0260	-95.7902	59441	429		QGM	37	21	975		5.9		-0.9	NAD	0.8		0.0	0.0	7.9	16.2	722.5
10609	48.0260	-95.7893	59433	432		QGM	39	21	967		3.3		-0.5	NAD	0.8		0.0	0.0	4.5	16.2	722.3
10610	48.0260	-95.7883	59424	438		QGM	34	21	984		2.4		-0.2	NAD	0.7		0.0	0.0	3.5	16.2	722.0
10611	48.0261	-95.7874	59417	440		QGM	31	21	959		3.8		0.3	MAR	0.8		0.1	0.5	4.6	16.2	721.7
10612	48.0261	-95.7865	59412	432		QGM	27	20	1096		3.6		-0.1	NAD	1.0		0.0	0.0	3.7	16.2	721.9
10613	48.0261	-95.7855	59403	424		QGM	39	20	1119		2.9		0.8		0.7		0.3	1.3	4.1	16.2	721.9
10614	48.0261	-95.7846	59401	426		QGM	28	21	1321		5.9		0.4	MAR	1.1		0.1	0.4	5.2	16.2	722.4
10615	48.0262	-95.7836	59400	428		QGM	36	21	1282		3.3		1.0		1.0		0.3	1.0	3.3	16.2	722.6
10616	48.0262	-95.7827	59397	428		QGM	37	22	1274		6.3		1.1		0.8		0.2	1.4	7.9	16.2	722.4
10617	48.0262	-95.7818	59393	428		QGM	27	22	1353		4.0		0.2	NAD	1.1		0.0	0.0	3.6	16.2	722.3
10618	48.0262	-95.7808	59391	429		QGM	37	23	1175		4.8		0.0	NAD	0.7		0.0	0.0	6.5	16.2	722.2
10619	48.0263	-95.7799	59391	431		QGM	26	22	1197		6.0		0.7	MAR	0.6		0.1	1.1	10.3	16.2	722.2
10620	48.0263	-95.7789	59393	432		QGM	27	21	1123		3.8		0.9		1.0		0.2	1.0	4.1	16.2	722.2
10621	48.0263	-95.7780	59392	433		QGM	24	21	1091		2.7		1.2		0.7		0.4	1.6	3.7	16.2	722.2
10622	48.0263	-95.7771	59392	431		QGM	26	20	1063		3.0		1.1		0.9		0.4	1.3	3.5	16.2	722.1
10623	48.0264	-95.7761	59391	430		QGM	26	19	1118		4.6		0.7	MAR	0.6		0.2	1.1	7.1	16.2	722.3
10624	48.0264	-95.7752	59386	427		QGM	35	19	1050		5.4		-0.6	NAD	0.9		0.0	0.0	5.8	16.2	722.3
10625	48.0264	-95.7743	59381	424		QGM	29	19	1116		3.3		0.8		0.8		0.3	1.1	4.3	16.2	722.4
10626	48.0264	-95.7733	59375	428		QGM	34	19	1084		3.0		-0.1	NAD	1.0		0.0	0.0	3.2	16.2	722.4
10627	48.0264	-95.7724	59369	436		QGM	43	19	980		2.2		0.1	NAD	0.9		0.0	0.0	2.6	16.2	722.1
10628	48.0264	-95.7714	59364	441		QGM	33	19	1109		3.6		0.4	MAR	0.9		0.1	0.5	4.1	16.2	721.8
10629	48.0264	-95.7705	59359	416		QGM	37	19	1066		2.2		0.7	MAR	0.8		0.3	0.9	2.8	16.2	721.8
10630	48.0264	-95.7696	59358	398		QGM	25	19	993		2.9		0.8		0.8		0.3	1.1	3.8	16.2	721.8
10631	48.0264	-95.7686	59355	401		QGM	29	19	1019		2.4		0.7		0.8		0.3	1.0	3.2	16.1	721.8
10632	48.0265	-95.7677	59351	429		QGM	26	19	1064		1.7		0.6	MAR	1.0		0.4	0.7	1.9	16.1	721.8
10633	48.0265	-95.7668	59350	445		QGM	38	20	1043		3.3		0.0	NAD	0.6		0.0	0.0	5.4	16.1	721.9
10634	48.0265	-95.7658	59348	443		QGM	30	20	1112		3.3		0.1	NAD	0.9		0.0	0.0	3.9	16.1	721.9
10635	48.0265	-95.7649	59347	438		QGM	38	20	1098		2.9		0.7	MAR	0.8		0.3	0.9	3.4	16.1	722.0
10636	48.0266	-95.7639	59346	434		QGM	39	20	1024		3.6		0.5	MAR	0.7		0.2	0.9	5.7	16.1	722.2
10637	48.0266	-95.7630	59343	430		QGM	29	20	1163		5.2		0.2	NAD	0.9		0.0	0.0	5.9	16.1	722.3
10638	48.0266	-95.7621	59343	428		QGM	36	20	1047		2.9		0.3	NAD	1.0		0.0	0.0	3.1	16.0	722.4
10639	48.0266	-95.7611	59340	424		QGM	33	20	1159		4.0		-0.2	NAD	0.8		0.0	0.0	4.8	16.0	722.5
10640	48.0266	-95.7602	59340	419		QGM	31	19	1131		2.4		1.7		0.8		0.7	2.3	3.0	16.0	722.6
10641	48.0267	-95.7592	59339	416		QGM	27	19	1178		4.9		-0.1	NAD	1.0		0.0	0.0	5.1	16.0	722.6
10642	48.0267	-95.7583	59338	410		QGM	39	19	1201		3.5		0.6	MAR	1.1		0.2	0.6	3.3	16.0	722.6
10643	48.0267	-95.7574	59338	406		QGM	39	19	1245		5.9		0.8		0.9		0.1	1.0	6.7	16.0	722.8
10644	48.0267	-95.7564	59337	403		QGM	39	19	1252		3.5		0.9		0.9		0.3	1.1	3.8	16.0	722.9
10645	48.0267	-95.7555	59336	402		QGM	28	19	1363		4.0		1.2		1.0		0.3	1.2	4.1	16.0	722.9
10646	48.0268	-95.7546	59336	400		QGM	41	19	1296		4.4		1.1		1.0		0.2	1.2	4.6	16.0	723.0
10647	48.0268	-95.7536	59334	394		QGM	38	19	1222		5.1		-0.1	NAD	0.9		0.0	0.0	5.8	16.0	723.1
10648	48.0268	-95.7527	59334	365		QGM	37	19	1067		3.2		0.7		0.7		0.2	1.0	4.5	16.1	723.2
10649	48.0268	-95.7517	59334	365		QGM	35	19	1042		3.3		0.4	MAR	0.6		0.1	0.7	5.5	16.1	722.9

PSC FB5172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10650	48.0269	-95.7508	59333	366		QGM	26	19	978		3.5		-0.1	NAD	0.7		0.0	0.0	5.0	16.1	722.9
10651	48.0269	-95.7499	59333	368		QGM	32	19	1017		4.8		0.4	MAR	0.7		0.1	0.7	7.0	16.1	722.8
10652	48.0269	-95.7489	59332	370		QGM	33	19	1065		5.1		0.1	NAD	0.9		0.0	0.0	6.1	16.1	722.7
10653	48.0269	-95.7480	59332	370		QGM	31	19	1028		3.2		0.8		0.7		0.3	1.2	4.5	16.1	722.7
10654	48.0270	-95.7471	59332	405		QGM	32	19	1043		3.6		0.5	MAR	0.8		0.1	0.7	4.6	16.1	722.8
10655	48.0270	-95.7461	59332	418		QGM	30	19	1089		3.5		0.6	MAR	0.9		0.2	0.7	3.8	16.1	722.8
10656	48.0270	-95.7452	59330	426		QGM	35	19	1030		3.0		0.3	MAR	0.6		0.1	0.6	5.1	16.1	722.6
10657	48.0269	-95.7442	59330	431		QGM	25	19	1075		5.1		0.5	MAR	0.9		0.1	0.6	6.0	16.1	722.3
10658	48.0270	-95.7433	59329	437		QGM	34	19	954		2.7		1.6		0.5		0.6	3.3	5.6	16.1	722.2
10659	48.0270	-95.7424	59331	443		QGM	21	19	980		5.7		-0.7	NAD	0.6		0.0	0.0	9.3	16.1	722.0
10660	48.0270	-95.7414	59332	449		QGM	41	18	949		2.4		-0.1	NAD	0.6		0.0	0.0	4.0	16.1	721.9
10661	48.0270	-95.7405	59333	453		QGM	33	18	970		3.0		0.0	NAD	0.5		0.0	0.0	5.6	16.1	721.8
10662	48.0271	-95.7395	59332	458		QGM	37	18	1051		4.1		-0.7	NAD	0.9		0.0	0.0	4.6	16.1	721.7
10663	48.0271	-95.7386	59332	459		QGM	30	18	1019		3.3		-0.1	NAD	0.7		0.0	0.0	4.8	16.1	721.7
10664	48.0271	-95.7377	59332	457		QGM	28	18	1003		4.8		0.2	NAD	0.5		0.0	0.0	9.8	16.1	721.7
10665	48.0271	-95.7367	59332	454		QGM	42	17	950		4.8		0.9		0.3		0.2	2.8	14.2	16.0	721.7
10666	48.0271	-95.7358	59334	448		QGM	18	17	1066		5.5		0.0	NAD	0.6		0.0	0.0	9.3	16.0	721.9
10667	48.0272	-95.7349	59334	441		QGM	31	17	993		2.9		1.3		0.5		0.5	2.7	5.6	16.0	722.0
10668	48.0272	-95.7339	59334	440		QGM	28	17	994		3.6		0.2	NAD	0.7		0.0	0.0	5.3	16.0	722.2
10669	48.0272	-95.7330	59336	438		QGM	35	16	994		3.3		1.0		0.4		0.3	2.5	8.0	16.0	722.2
10670	48.0272	-95.7320	59336	435		QGM	30	16	903		2.2		0.5	MAR	0.6		0.2	0.9	3.8	16.0	722.1
10671	48.0273	-95.7311	59334	435		QGM	38	16	990		4.1		1.6		0.4		0.4	4.1	10.3	16.0	722.1
10672	48.0273	-95.7302	59333	435		QGM	31	15	1030		3.5		0.4	MAR	0.9		0.1	0.5	4.1	16.0	722.1
10673	48.0273	-95.7292	59334	436		QGM	39	15	1071		4.9		1.0		0.7		0.2	1.6	7.3	16.0	722.2
10674	48.0273	-95.7283	59334	439		QGM	33	15	1095		5.5		1.1		0.9		0.2	1.2	6.2	16.0	722.2
10675	48.0273	-95.7274	59336	439		QGM	32	15	1171		5.1		0.0	NAD	1.0		0.0	0.0	5.0	16.0	722.1
10676	48.0274	-95.7264	59336	444		QGM	35	16	1124		3.3		0.0	NAD	1.1		0.0	0.0	3.1	16.1	722.1
10677	48.0273	-95.7253	59336	450		QGM	34	16	1252		4.0		1.3		1.0		0.3	1.4	4.0	16.1	721.6
10678	48.0273	-95.7244	59339	457		QGM	38	16	1260		4.0		1.4		1.0		0.4	1.4	3.9	16.1	721.3
10679	48.0273	-95.7235	59340	459		QGM	28	16	1377		6.0		1.0		0.7		0.2	1.5	8.6	16.1	721.1
10680	48.0274	-95.7225	59341	421		QGM	33	16	1186		3.8		1.2		0.8		0.3	1.6	5.0	16.1	721.3
10681	48.0274	-95.7216	59344	409		QGM	44	16	1105		4.4		1.2		0.8		0.3	1.5	5.8	16.0	721.4
10682	48.0274	-95.7207	59346	450		QGM	37	16	1301		5.1		0.0	NAD	1.1		0.0	0.0	4.5	16.0	721.5
10683	48.0274	-95.7197	59346	452		QGM	35	16	1266		3.2		1.8		0.9		0.6	2.1	3.8	16.0	721.6
10684	48.0275	-95.7188	59348	451		QGM	34	16	1189		1.7		1.2		1.0		0.7	1.2	1.8	16.1	721.5
10685	48.0274	-95.7178	59350	451		QGM	41	16	1164		3.2		1.2		0.7		0.4	1.9	4.8	16.1	721.5
10686	48.0274	-95.7169	59350	451		QGM	28	16	1178		4.4		0.5	MAR	1.0		0.1	0.6	4.5	16.1	721.4
10687	48.0274	-95.7158	59351	450		QGM	17	16	1176		3.5		0.7		0.7		0.2	1.1	4.7	16.1	721.3
10688	48.0275	-95.7149	59352	449		QGM	32	16	1016		5.1		-0.8	NAD	0.7		0.0	0.0	7.1	16.0	721.7
10689	48.0275	-95.7139	59352	448		QGM	32	16	931		1.3		1.8		0.4		1.3	5.1	3.9	16.0	721.7
10690	48.0274	-95.7130	59352	450		QGM	33	16	725		2.9		-0.1	NAD	0.6		0.0	0.0	5.2	16.0	721.6
10691	48.0274	-95.7121	59352	450		QGM	33	17	668		1.3		1.2		0.3		0.9	3.6	4.0	16.0	721.5
10692	48.0275	-95.7111	59352	450		QGM	27	17	688		2.2		-0.3	NAD	0.4		0.0	0.0	5.4	16.0	721.7
10693	48.0275	-95.7102	59353	448		QGM	37	17	713		0.8	MAR	-0.3	NAD	0.6		0.0	0.0	1.5	16.0	721.8
10694	48.0274	-95.7093	59352	448		QGM	29	17	808		1.9		0.4	MAR	0.5		0.2	0.8	3.7	16.0	721.8
10695	48.0274	-95.7083	59352	445		QGM	33	18	749		1.3		0.4	MAR	0.5		0.3	1.0	2.9	16.0	721.8
10696	48.0275	-95.7074	59352	439		QGM	26	18	698		1.7		0.7	MAR	0.2		0.4	3.3	8.3	16.1	721.8
10697	48.0274	-95.7063	59354	432		QGM	35	19	721		3.3		0.1	NAD	0.3		0.0	0.0	10.4	16.1	722.4
10698	48.0274	-95.7054	59354	429		QGM	24	19	906		3.6		1.2		0.3		0.3	3.5	10.7	16.1	722.6
10699	48.0274	-95.7044	59355	437		QGM	38	19	980		2.7		1.1		0.5		0.4	2.1	5.1	16.1	722.2
10700	48.0275	-95.7035	59356	444		QGM	34	19	1029		2.5		0.5	MAR	0.6		0.2	0.8	4.0	16.1	721.9
10701	48.0274	-95.7025	59357	451		QGM	35	19	973		4.0		0.7	MAR	0.5		0.2	1.5	7.7	16.2	721.5
10702	48.0274	-95.7016	59358	461		QGM	48	19	927		2.5		1.2		0.8		0.5	1.5	3.3	16.3	721.2

PSC FB5172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10703	48.0274	-95.7007	59360	467		QGM	48	18	879		2.4		-0.2	NAD	0.8		0.0	0.0	3.2	16.3	721.1
10704	48.0275	-95.6997	59360	469		QGM	36	18	947		6.3		0.0	NAD	0.8		0.0	0.0	8.2	16.3	721.1
10705	48.0274	-95.6988	59363	467		QGM	25	18	998		4.8		0.1	NAD	0.6		0.0	0.0	7.7	16.3	721.1
10706	48.0274	-95.6978	59364	461		QGM	26	17	1152		3.8		-0.2	NAD	0.7		0.0	0.0	5.5	16.2	721.3
10707	48.0274	-95.6968	59364	454		QGM	44	17	1054		3.0		1.2		0.5		0.4	2.3	5.6	16.2	721.5
10708	48.0275	-95.6958	59366	448		QGM	24	17	1158		4.1		1.2		0.8		0.3	1.6	5.2	16.2	721.6
10709	48.0275	-95.6949	59366	441		QGM	32	17	1156		4.4		0.8		0.8		0.2	1.1	5.6	16.2	722.0
10710	48.0274	-95.6940	59364	436		QGM	27	16	1167		4.6		1.2		0.5		0.3	2.2	8.4	16.2	722.3
10711	48.0274	-95.6930	59357	434		QGM	35	16	1154		4.3		1.2		0.7		0.3	1.9	6.6	16.2	722.4
10712	48.0275	-95.6921	59356	436		QGM	34	16	1103		4.0		0.6	MAR	0.7		0.2	0.8	5.5	16.2	721.8
10713	48.0275	-95.6911	59349	438		QGM	42	15	1128		4.0		1.2		0.6		0.3	2.0	6.7	16.2	721.7
10714	48.0275	-95.6902	59344	436		QGM	34	15	1219		3.8		0.2	NAD	1.1		0.0	0.0	3.6	16.2	721.9
10715	48.0274	-95.6893	59342	436		QGM	23	15	1201		3.0		1.2		0.8		0.4	1.7	4.0	16.2	722.0
10716	48.0275	-95.6883	59341	434		QGM	35	15	1085		3.8		0.8		0.6		0.2	1.4	6.4	16.2	722.0
10717	48.0275	-95.6874	59339	431		QGM	34	15	1061		4.8		0.7	MAR	0.5		0.1	1.2	8.8	16.2	722.2
10718	48.0275	-95.6864	59338	428		QGM	30	15	1153		4.8		1.6		0.7		0.3	2.5	7.4	16.2	722.4
10719	48.0275	-95.6855	59336	425		QGM	25	15	1182		3.0		1.1		0.8		0.4	1.4	3.9	16.2	722.5
10720	48.0275	-95.6846	59335	425		QGM	40	15	1144		4.4		0.9		0.8		0.2	1.2	5.8	16.2	722.4
10721	48.0275	-95.6836	59335	428		QGM	32	15	1273		5.7		1.0		0.9		0.2	1.1	6.2	16.2	722.1
10722	48.0275	-95.6827	59331	434		QGM	38	15	1262		5.1		-0.4	NAD	1.1		0.0	0.0	4.7	16.3	721.7
10723	48.0275	-95.6818	59328	437		QGM	29	15	1339		4.1		2.1		0.7		0.5	3.0	6.1	16.3	721.4
10724	48.0275	-95.6808	59324	440		QGM	32	15	1193		4.1		0.8		0.9		0.2	1.0	4.9	16.3	721.3
10725	48.0275	-95.6799	59321	432		QGM	32	15	1147		4.4		0.7	MAR	0.7		0.2	1.1	6.7	16.2	721.4
10726	48.0275	-95.6789	59321	425		QGM	39	15	1074		1.0		1.2		0.7		1.1	1.6	1.5	16.2	721.6
10727	48.0275	-95.6779	59319	445		QGM	37	15	1136		3.5		-0.1	NAD	0.9		0.0	0.0	3.8	16.2	721.7
10728	48.0275	-95.6769	59318	446		QGM	27	16	1135		5.7		0.0	NAD	0.7		0.0	0.0	7.9	16.2	721.9
10729	48.0276	-95.6760	59317	444		QGM	42	15	1152		4.8		0.2	NAD	1.1		0.0	0.0	4.5	16.1	721.8
10730	48.0275	-95.6750	59316	444		QGM	31	15	1167		3.2		0.4	MAR	0.8		0.1	0.5	3.8	16.1	721.8
10731	48.0275	-95.6741	59316	444		QGM	37	15	1071		2.9		1.5		0.7		0.5	2.3	4.2	16.1	721.8
10732	48.0275	-95.6732	59317	445		QGM	39	14	955		3.0		0.9		0.7		0.3	1.4	4.4	16.1	721.8
10733	48.0276	-95.6722	59317	445		QGM	29	14	1028		3.3		1.2		0.7		0.4	1.7	4.7	16.1	721.8
10734	48.0275	-95.6713	59318	443		QGM	29	14	1074		4.1		0.6	MAR	0.7		0.1	0.8	5.7	16.1	721.8
10735	48.0275	-95.6704	59318	440		QGM	26	14	1176		5.4		0.2	NAD	0.9		0.0	0.0	6.3	16.0	721.8
10736	48.0275	-95.6694	59318	439		QGM	23	15	1240		6.0		0.7	MAR	0.9		0.1	0.8	7.0	16.0	722.0
10737	48.0275	-95.6684	59318	438		QGM	27	15	1101		1.7		0.8		0.9		0.5	1.1	2.2	16.0	721.9
10738	48.0275	-95.6674	59318	439		QGM	23	16	994		3.5		0.5	MAR	0.9		0.2	0.7	4.2	16.0	721.8
10739	48.0275	-95.6665	59316	445		QGM	32	16	949		1.9		1.9		0.6		0.9	3.3	3.5	16.0	721.7
10740	48.0275	-95.6655	59315	450		QGM	28	16	1007		1.9		0.4	MAR	0.8		0.2	0.5	2.4	16.0	721.4
10741	48.0275	-95.6646	59312	452		QGM	27	16	1077		3.5		0.4	MAR	0.7		0.1	0.6	5.0	16.1	721.2
10742	48.0275	-95.6637	59311	451		QGM	39	16	1147		4.8		0.9		0.6		0.2	1.5	7.5	16.1	721.4
10743	48.0275	-95.6627	59310	451		QGM	29	17	1156		4.0		1.6		0.7		0.4	2.3	5.5	16.1	721.6
10744	48.0275	-95.6618	59309	451		QGM	33	17	1149		4.1		1.3		0.9		0.3	1.5	4.6	16.1	721.8
10745	48.0275	-95.6608	59308	455		QGM	36	17	1107		2.4		0.7	MAR	1.1		0.3	0.7	2.2	16.1	721.6
10746	48.0275	-95.6599	59307	459		QGM	30	18	1072		4.3		-0.4	NAD	1.1		0.0	0.0	3.8	16.1	721.4
10747	48.0275	-95.6588	59307	459		QGM	36	18	1046		2.4		0.2	NAD	0.6		0.0	0.0	3.8	16.1	721.1
10748	48.0275	-95.6579	59304	452		QGM	30	19	1039		2.7		0.6	MAR	0.8		0.2	0.8	3.4	16.1	721.6
10749	48.0275	-95.6570	59303	447		QGM	34	19	1035		3.8		0.4	MAR	0.6		0.1	0.8	6.3	16.1	722.0
10750	48.0275	-95.6560	59302	443		QGM	35	18	1013		2.7		1.2		0.5		0.4	2.5	5.8	16.1	721.7
10751	48.0275	-95.6551	59302	443		QGM	40	18	986		3.5		-0.2	NAD	0.5		0.0	0.0	6.6	16.1	721.7
10752	48.0275	-95.6541	59302	440		QGM	33	17	1072		4.3		1.3		0.5		0.3	3.0	9.5	16.1	721.9
10753	48.0275	-95.6532	59303	436		QGM	39	17	1072		3.0		1.7		0.5		0.6	3.6	6.2	16.0	722.2
10754	48.0276	-95.6523	59304	434		QGM	44	17	1117		3.6		0.8		0.7		0.2	1.2	5.2	16.0	722.2
10755	48.0275	-95.6513	59304	431		QGM	33	17	1211		4.0		0.0	NAD	0.8		0.0	0.0	4.8	16.0	722.3

PSC FB5172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10756	48.0275	-95.6504	59305	430		QGM	35	17	1216		2.7		1.8		1.0		0.7	1.9	2.8	16.0	722.3
10757	48.0275	-95.6493	59306	426		QGM	35	17	1243		5.7		0.4	MAR	1.0		0.1	0.5	5.6	16.0	722.2
10758	48.0276	-95.6484	59307	423		QGM	42	17	1141		3.0		0.9		0.6		0.3	1.6	5.2	16.0	722.3
10759	48.0276	-95.6474	59307	422		QGM	40	17	1077		3.8		1.2		0.5		0.3	2.4	7.8	16.0	722.4
10760	48.0275	-95.6465	59306	422		QGM	36	17	1080		3.0		0.9		0.9		0.3	1.1	3.6	16.0	722.4
10761	48.0275	-95.6455	59305	423		QGM	33	17	1038		2.5		1.3		0.7		0.5	2.0	3.8	16.0	722.2
10762	48.0276	-95.6446	59306	425		QGM	34	16	760		2.2		0.5	MAR	0.4		0.2	1.3	5.3	16.0	721.9
10763	48.0276	-95.6437	59306	425		QGM	23	16	598		2.5		1.4		0.1		0.5	10.9	20.1	16.0	721.9
10764	48.0276	-95.6427	59306	425		QGM	26	15	499		1.0		0.5	MAR	0.3		0.6	2.2	3.7	16.0	722.4
10765	48.0275	-95.6418	59309	423		QGM	34	15	518		1.1		-0.4	NAD	0.3		0.0	0.0	3.4	16.0	722.5
10766	48.0276	-95.6409	59311	422		QGM	24	14	654		1.7		0.6	MAR	0.3		0.3	2.2	6.6	16.0	722.4
10767	48.0276	-95.6398	59311	422		QGM	37	14	641		2.4		0.3	MAR	0.2		0.1	1.5	10.9	16.0	722.3
10768	48.0276	-95.6388	59313	415		QGM	34	13	803		1.0		1.0		0.4		1.0	2.3	2.2	15.9	722.2
10769	48.0276	-95.6379	59314	408		QGM	33	13	897		2.4		1.2		0.4		0.5	3.3	6.1	15.9	722.4
10770	48.0276	-95.6370	59315	398		QGM	23	13	931		3.8		0.4	MAR	0.4		0.1	1.0	8.8	15.9	722.5
10771	48.0276	-95.6360	59318	389		QGM	25	13	903		1.7		0.5	MAR	0.6		0.3	0.9	3.0	15.9	722.6
10772	48.0276	-95.6351	59318	417		QGM	27	13	913		4.4		-0.1	NAD	0.6		0.0	0.0	7.1	15.9	722.5
10773	48.0276	-95.6341	59317	418		QGM	35	13	916		3.5		0.2	NAD	0.8		0.0	0.0	4.3	15.9	722.4
10774	48.0276	-95.6332	59317	419		QGM	22	13	848		2.4		0.3	MAR	0.8		0.1	0.5	3.2	15.9	722.4
10775	48.0276	-95.6323	59317	418		QGM	35	13	560		0.8		0.1	NAD	0.4		0.0	0.0	2.2	15.9	722.5
10776	48.0276	-95.6313	59317	417		QGM	26	13	409		1.7		-0.6	NAD	0.2		0.0	0.0	11.0	15.9	722.5
10777	48.0275	-95.6304	59316	419		QGM	30	13	269		0.3	MAR	0.5	MAR	-0.0	NAD	1.2	0.0	0.0	15.9	722.4
10778	48.0275	-95.6296	59315	422		QGM	28	13	256		0.3	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	15.9	722.4
10779	48.0276	-95.6286	59314	423		QGM	34	13	247		1.3		-0.6	NAD	0.0	NAD	0.0	0.0	0.0	15.9	722.3
10780	48.0276	-95.6277	59313	425		QGM	33	13	273		0.8		-0.2	NAD	0.2		0.0	0.0	4.8	15.9	722.2
10781	48.0275	-95.6268	59312	426		QGM	40	13	284		0.3	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	15.9	722.5
10782	48.0275	-95.6258	59314	428		QGM	30	13	324		0.3	MAR	0.3	MAR	-0.0	NAD	0.9	0.0	0.0	16.0	722.5
10783	48.0276	-95.6249	59314	435		QGM	33	13	410		0.6	MAR	0.0	NAD	0.2		0.0	0.0	4.2	16.0	721.6
10784	48.0275	-95.6239	59314	439		QGM	33	13	478		0.3	MAR	0.8		0.1	MAR	1.9	9.8	5.2	16.1	721.3
10785	48.0275	-95.6231	59314	439		QGM	34	13	526		1.3		0.3	MAR	0.1		0.3	2.9	10.7	16.1	721.8
10786	48.0275	-95.6222	59315	436		QGM	39	14	614		1.7		0.7		0.1		0.4	5.1	12.0	16.1	721.8
10787	48.0275	-95.6213	59316	433		QGM	25	15	556		2.4		0.6	MAR	0.1	MAR	0.2	5.5	22.1	16.1	722.2
10788	48.0275	-95.6203	59318	432		QGM	30	15	451		2.2		0.1	NAD	0.2		0.0	0.0	9.9	16.1	722.2
10789	48.0275	-95.6194	59318	432		QGM	23	15	421		1.4		0.2	NAD	-0.0	NAD	0.0	0.0	0.0	16.1	722.2
10790	48.0275	-95.6186	59320	431		QGM	37	15	278		1.4		-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	16.1	722.3
10791	48.0275	-95.6176	59320	430		QGM	43	15	257		-1.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.1	722.3
10792	48.0275	-95.6167	59320	429		QGM	30	15	327		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.1	722.2
10793	48.0275	-95.6158	59322	426		QGM	40	15	286		-0.5	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	16.1	722.2
10794	48.0274	-95.6148	59323	425		QGM	36	15	290		1.3		1.0		-0.2	NAD	0.8	0.0	0.0	16.1	722.3
10795	48.0275	-95.6139	59324	426		QGM	35	15	316		0.5	MAR	0.4	MAR	0.1	MAR	0.8	6.8	9.0	16.1	722.4
10796	48.0275	-95.6129	59324	428		QGM	47	14	270		-1.1	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	16.1	722.4
10797	48.0274	-95.6120	59323	432		QGM	32	14	357		0.3	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	16.1	722.1
10798	48.0274	-95.6112	59322	439		QGM	29	14	474		2.2		0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.1	721.8
10799	48.0275	-95.6103	59321	442		QGM	36	15	523		2.4		0.0	NAD	0.1	MAR	0.0	0.0	23.3	16.0	721.7
10800	48.0275	-95.6093	59321	444		QGM	30	16	637		1.0		0.2	NAD	0.3		0.0	0.0	3.4	16.0	721.7
10801	48.0274	-95.6084	59322	443		QGM	33	17	622		2.4		0.7	MAR	0.1		0.3	5.5	18.6	16.0	721.6
10802	48.0274	-95.6074	59321	442		QGM	27	18	669		3.3		-0.2	NAD	0.3		0.0	0.0	11.2	16.0	721.5
10803	48.0275	-95.6065	59320	442		QGM	30	19	614		1.9		-0.2	NAD	0.4		0.0	0.0	4.6	16.0	721.8
10804	48.0274	-95.6056	59322	441		QGM	21	19	580		2.9		0.4	MAR	0.2		0.1	2.0	13.5	16.0	722.1
10805	48.0274	-95.6046	59324	441		QGM	29	19	406		1.1		-0.2	NAD	0.1		0.0	0.0	7.4	16.0	721.9
10806	48.0274	-95.6037	59327	444		QGM	35	19	459		2.9		-1.3	NAD	0.2		0.0	0.0	16.5	16.0	721.8
10807	48.0273	-95.6027	59327	445		QGM	27	19	549		0.6	MAR	-0.1	NAD	0.2		0.0	0.0	2.9	16.0	721.6
10808	48.0274	-95.6019	59327	443		QGM	35	19	737		0.6	MAR	1.2		0.5		1.6	2.6	1.6	16.0	721.5

PSC FS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10809	48.0274	-95.6010	59330	440		QGM	29	19	906		2.2		1.2		0.7		0.5	1.9	3.6	16.0	721.7
10810	48.0274	-95.6001	59333	438		QGM	34	19	1115		3.8		-0.4	NAD	1.0		0.0	0.0	3.8	16.0	721.9
10811	48.0273	-95.5991	59337	437		QGM	24	19	1156		4.3		0.5	MAR	0.8		0.1	0.7	5.7	16.0	722.0
10812	48.0274	-95.5982	59339	442		QGM	29	19	1208		2.9		1.1		1.0		0.4	1.2	3.0	16.0	721.1
10813	48.0274	-95.5972	59344	445		QGM	42	19	1028		2.5		-0.2	NAD	0.9		0.0	0.0	2.8	16.0	720.9
10814	48.0274	-95.5963	59349	448		QGM	27	19	1005		4.1		0.2	NAD	0.5		0.0	0.0	7.8	16.0	721.6
10815	48.0274	-95.5954	59352	448		QGM	30	19	764		2.1		0.0	NAD	0.4		0.0	0.0	5.5	16.0	721.6
10816	48.0275	-95.5944	59352	449		QGM	25	19	582		3.2		-0.5	NAD	0.3		0.0	0.0	10.0	16.0	721.2
10817	48.0274	-95.5935	59351	449		QGM	33	19	538		2.1		-0.5	NAD	0.2		0.0	0.0	9.3	16.0	720.7
10818	48.0274	-95.5925	59351	447		QGM	37	20	630		2.2		0.3	MAR	0.2		0.2	2.4	13.6	16.0	721.1
10819	48.0274	-95.5916	59348	440		QGM	24	19	769		1.3		1.2		0.2		0.9	6.7	7.2	16.0	721.8
10820	48.0275	-95.5907	59346	432		QGM	34	18	809		2.5		1.2		0.5		0.5	2.5	5.1	16.0	721.9
10821	48.0275	-95.5897	59344	424		QGM	28	18	599		1.0		0.0	NAD	0.4		0.0	0.0	2.3	16.0	721.7
10822	48.0275	-95.5888	59343	425		QGM	30	17	394		1.7		-0.2	NAD	0.2		0.0	0.0	10.9	16.0	721.7
10823	48.0275	-95.5879	59339	427		QGM	33	16	239		1.4		-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	16.0	722.4
10824	48.0275	-95.5869	59335	428		QGM	31	16	253		1.3		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	16.0	722.3
10825	48.0275	-95.5860	59334	429		QGM	32	16	224		0.3	MAR	-0.5	NAD	0.1	MAR	0.0	0.0	7.8	16.0	722.0
10826	48.0276	-95.5851	59332	435		QGM	31	16	190		-0.3	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	16.1	721.7
10827	48.0276	-95.5840	59331	442		QGM	29	17	194		0.2	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	16.1	721.5
10828	48.0276	-95.5830	59330	444		QGM	34	17	168		-0.5	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	16.1	721.5
10829	48.0276	-95.5821	59328	443		QGM	28	17	244		0.2	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	16.1	721.7
10830	48.0277	-95.5812	59326	442		QGM	27	18	210		1.6		-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	16.1	721.8
10831	48.0277	-95.5802	59325	442		QGM	21	18	204		1.0		-0.4	NAD	0.1	MAR	0.0	0.0	15.0	16.1	721.8
10832	48.0277	-95.5793	59321	444		QGM	35	19	169		1.3		0.1	NAD	-0.1	NAD	0.0	0.0	0.0	16.1	721.8
10833	48.0277	-95.5784	59320	445		QGM	39	19	138		0.0	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	16.1	721.9
10834	48.0277	-95.5774	59319	446		QGM	36	19	169		1.0		-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	16.1	721.6
10835	48.0278	-95.5765	59318	449		QGM	26	19	229		0.8	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.1	721.4
10836	48.0278	-95.5755	59317	449		QGM	35	19	205		0.5	MAR	-0.9	NAD	0.1		0.0	0.0	3.9	16.1	721.3
10837	48.0278	-95.5745	59317	447		QGM	25	18	200		-0.6	NAD	0.7	MAR	-0.1	NAD	0.0	0.0	0.0	16.1	721.3
10838	48.0278	-95.5735	59317	446		QGM	29	18	233		0.5	MAR	-0.8	NAD	0.0	MAR	0.0	0.0	11.9	16.1	721.4
10839	48.0278	-95.5726	59318	446		QGM	28	18	172		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	16.0	721.5
10840	48.0279	-95.5717	59319	444		QGM	36	18	173		-0.5	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	16.0	721.5
10841	48.0279	-95.5707	59320	442		QGM	34	17	222		-0.5	NAD	0.4	MAR	0.1	MAR	0.0	5.6	0.0	16.0	721.8
10842	48.0279	-95.5698	59321	442		QGM	27	17	243		-0.3	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	16.0	721.9
10843	48.0279	-95.5688	59321	445		QGM	37	16	314		0.5	MAR	0.3	MAR	0.1	MAR	0.7	4.2	5.8	16.0	721.4
10844	48.0280	-95.5679	59321	447		QGM	32	17	335		-0.2	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	16.0	721.4
10845	48.0280	-95.5670	59321	445		QGM	36	17	338		1.7		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	16.0	721.4
10846	48.0280	-95.5660	59322	437		QGM	24	17	433		3.2		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	16.0	721.8
10847	48.0280	-95.5650	59322	431		QGM	28	17	483		0.3	MAR	-0.4	NAD	0.4		0.0	0.0	1.1	16.0	722.1
10848	48.0280	-95.5640	59322	421		QGM	39	17	576		0.6	MAR	0.7	MAR	0.2		1.0	3.9	3.7	15.9	722.3
10849	48.0281	-95.5631	59323	403		QGM	29	17	721		2.5		0.0	NAD	0.4		0.0	0.0	6.5	16.0	722.4
10850	48.0281	-95.5621	59323	398		QGM	35	17	849		2.2		0.0	NAD	0.7		0.0	0.0	3.5	16.0	722.7
10851	48.0281	-95.5612	59323	416		QGM	32	17	717		2.4		-0.3	NAD	0.6		0.0	0.0	4.3	16.0	722.7
10852	48.0281	-95.5603	59323	422		QGM	24	17	592		2.9		0.2	NAD	0.2		0.0	0.0	13.6	16.0	722.5
10853	48.0282	-95.5593	59324	423		QGM	26	16	429		0.0	NAD	0.3	MAR	0.1		0.0	2.8	0.0	16.0	722.3
10854	48.0282	-95.5584	59324	424		QGM	37	17	259		0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	16.1	722.3
10855	48.0282	-95.5574	59324	428		QGM	39	17	210		0.3	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	16.2	721.7
10856	48.0282	-95.5565	59323	432		QGM	26	18	244		0.0	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	16.1	721.7
10857	48.0282	-95.5554	59323	435		QGM	30	19	190		-1.1	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	16.1	721.6
10858	48.0283	-95.5545	59323	435		QGM	20	19	248		-1.0	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	16.1	721.7
10859	48.0283	-95.5536	59324	431		QGM	25	19	300		0.0	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	16.1	721.9
10860	48.0283	-95.5526	59327	423		QGM	32	19	217		0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	16.0	721.9
10861	48.0283	-95.5517	59328	418		QGM	26	19	219		-0.6	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	16.0	722.5

PSC FS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10862	48.0283	-95.5508	59329	414		QGM	36	19	222		-0.5	NAD	0.6	MAR	-0.1	NAD	0.0	0.0	0.0	16.0	722.5
10863	48.0284	-95.5498	59330	412		QGM	32	19	211		-0.2	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	15.9	722.6
10864	48.0284	-95.5489	59331	411		QGM	37	19	200		0.5	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	15.9	722.6
10865	48.0284	-95.5479	59330	412		QGM	37	19	252		0.8		-0.9	NAD	0.1		0.0	0.0	6.6	15.9	722.6
10866	48.0284	-95.5470	59328	414		QGM	24	19	326		0.6	MAR	-0.7	NAD	0.2		0.0	0.0	4.1	15.9	722.5
10867	48.0284	-95.5459	59323	416		QGM	35	19	268		0.0	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	15.9	722.5
10868	48.0285	-95.5450	59328	421		QGM	28	19	310		0.0	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	15.9	722.2
10869	48.0285	-95.5441	59327	428		QGM	33	19	279		0.0	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	15.9	722.0
10870	48.0285	-95.5431	59327	436		QGM	39	19	305		0.8	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.9	721.7
10871	48.0285	-95.5422	59327	437		QGM	34	19	447		1.0		0.0	NAD	0.3		0.0	0.0	3.9	15.9	721.6
10872	48.0285	-95.5412	59328	440		QGM	25	19	550		1.6		0.0	NAD	0.2		0.0	0.0	8.3	15.9	721.6
10873	48.0286	-95.5403	59329	442		QGM	33	19	697		1.4		-0.3	NAD	0.3		0.0	0.0	4.6	15.9	721.5
10874	48.0286	-95.5394	59330	411		QGM	29	20	861		2.9		-0.2	NAD	0.8		0.0	0.0	3.9	15.8	721.5
10875	48.0286	-95.5384	59331	383		QGM	35	21	858		1.4		-0.1	NAD	0.8		0.0	0.0	1.9	15.8	721.7
10876	48.0286	-95.5375	59332	391		QGM	30	21	982		4.0		0.5	MAR	0.7		0.1	0.9	6.1	15.8	721.8
10877	48.0287	-95.5364	59332	392		QGM	27	22	893		2.5		0.7	MAR	0.5		0.3	1.3	5.3	15.8	721.9
10878	48.0287	-95.5355	59332	408		QGM	32	22	829		2.4		-0.3	NAD	0.7		0.0	0.0	3.3	15.8	721.9
10879	48.0287	-95.5345	59332	419		QGM	30	22	667		1.4		-0.4	NAD	0.5		0.0	0.0	2.8	15.8	722.3
10880	48.0287	-95.5336	59330	414		QGM	27	23	427		2.1		-0.6	NAD	0.1	MAR	0.0	0.0	21.6	15.7	722.4
10881	48.0287	-95.5327	59329	412		QGM	24	23	278		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.7	722.5
10882	48.0288	-95.5317	59328	413		QGM	36	23	131		0.6	MAR	-1.1	NAD	0.0	NAD	0.0	0.0	0.0	15.7	722.6
10883	48.0288	-95.5308	59326	418		QGM	32	23	135		0.5	MAR	-1.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.8	722.2
10884	48.0288	-95.5298	59325	422		QGM	26	23	210		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.8	721.9
10885	48.0288	-95.5289	59325	421		QGM	39	23	97		0.5	MAR	-1.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.8	721.9
10886	48.0288	-95.5280	59325	419		QGM	38	22	160		-0.2	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	15.8	722.2
10887	48.0289	-95.5269	59325	417		QGM	32	22	196		-0.2	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	15.8	722.3
10888	48.0289	-95.5260	59322	416		QGM	39	22	201		-0.5	NAD	-0.9	NAD	0.2		0.0	0.0	0.0	15.8	722.4
10889	48.0289	-95.5250	59320	414		QGM	23	21	257		0.8		-0.7	NAD	0.1	MAR	0.0	0.0	9.2	15.8	722.4
10890	48.0289	-95.5241	59318	412		QGM	38	21	299		0.0	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	15.8	722.4
10891	48.0289	-95.5231	59315	417		QGM	30	20	285		0.6	MAR	-0.7	NAD	0.1	MAR	0.0	0.0	8.6	15.8	722.4
10892	48.0290	-95.5222	59314	424		QGM	33	19	295		0.0	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	15.8	722.0
10893	48.0290	-95.5213	59314	434		QGM	26	19	345		0.6	MAR	0.0	NAD	0.1	MAR	0.0	0.0	7.0	15.9	721.6
10894	48.0290	-95.5203	59309	444		QGM	26	19	359		0.5	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	16.0	721.2
10895	48.0290	-95.5194	59308	447		QGM	39	19	375		1.4		-0.5	NAD	0.2		0.0	0.0	6.4	16.0	721.1
10896	48.0291	-95.5184	59305	443		QGM	53	19	297		0.3	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	15.9	721.5
10897	48.0291	-95.5175	59304	437		QGM	28	19	440		1.1		0.0	NAD	0.1		0.0	0.0	9.2	15.9	721.7
10898	48.0291	-95.5166	59304	434		QGM	31	19	488		1.1		-0.4	NAD	0.3		0.0	0.0	4.6	15.9	721.8
10899	48.0291	-95.5156	59303	433		QGM	32	19	432		1.3		0.1	NAD	0.1		0.0	0.0	9.7	15.9	721.8
10900	48.0291	-95.5147	59303	429		QGM	35	18	347		-0.8	NAD	0.6	MAR	0.1	NAD	0.0	0.0	0.0	15.8	722.1
10901	48.0292	-95.5138	59308	428		QGM	37	18	272		-1.1	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	15.8	722.1
10902	48.0292	-95.5128	59311	426		QGM	30	18	262		0.5	MAR	-0.4	NAD	0.1		0.0	0.0	4.3	15.8	722.1
10903	48.0292	-95.5119	59314	426		QGM	34	18	221		0.0	NAD	-0.8	NAD	0.1	MAR	0.0	0.0	0.0	15.8	722.0
10904	48.0292	-95.5110	59318	428		QGM	35	18	236		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.8	721.9
10905	48.0292	-95.5100	59322	430		QGM	37	19	166		-1.3	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	15.8	721.4
10906	48.0293	-95.5091	59325	433		QGM	36	19	196		-0.5	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	15.9	720.9
10907	48.0293	-95.5080	59327	434		QGM	40	20	152		0.8	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.9	721.4
10908	48.0293	-95.5071	59331	431		QGM	32	20	167		0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	15.9	721.9
10909	48.0293	-95.5061	59333	428		QGM	29	20	242		0.3	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	15.8	721.9
10910	48.0293	-95.5052	59333	428		QGM	28	19	284		0.0	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	15.8	722.0
10911	48.0294	-95.5043	59334	426		QGM	39	19	221		0.0	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	15.8	722.1
10912	48.0294	-95.5033	59336	423		QGM	26	18	493		1.7		-0.1	NAD	0.2		0.0	0.0	9.2	15.7	722.1
10913	48.0294	-95.5024	59338	409		QGM	29	18	681		3.2		-0.4	NAD	0.3		0.0	0.0	11.7	15.7	722.2
10914	48.0294	-95.5014	59334	375		QGM	41	18	734		1.4		0.6	MAR	0.4		0.4	1.3	3.4	15.7	722.2

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10915	48.0294	-95.5004	59334	374		QGM	35	18	767		1.6		0.0	NAD	0.6		0.0	0.0	2.6	15.7	722.3
10916	48.0294	-95.4994	59332	412		QGM	30	18	521		1.3		-0.2	NAD	0.2		0.0	0.0	5.8	15.7	722.3
10917	48.0294	-95.4985	59332	416		QGM	26	17	465		1.9		0.0	NAD	0.3		0.0	0.0	7.1	15.7	722.3
10918	48.0294	-95.4975	59331	415		QGM	33	17	440		-0.2	NAD	0.1	NAD	0.2		0.0	0.0	0.0	15.7	722.3
10919	48.0294	-95.4966	59329	415		QGM	40	18	286		0.0	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	15.7	722.3
10920	48.0294	-95.4955	59327	416		QGM	45	18	234		0.5	MAR	-1.1	NAD	0.1		0.0	0.0	3.8	15.7	722.3
10921	48.0294	-95.4946	59324	417		QGM	26	19	260		-0.5	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	15.7	722.4
10922	48.0294	-95.4937	59321	417		QGM	24	19	220		0.6	MAR	-1.1	NAD	0.0	NAD	0.0	0.0	0.0	15.7	722.4
10923	48.0294	-95.4927	59318	418		QGM	26	20	202		0.0	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	15.8	722.4
10924	48.0294	-95.4918	59316	421		QGM	22	20	246		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	15.8	722.4
10925	48.0294	-95.4908	59315	425		QGM	28	20	217		0.3	NAD	0.5	MAR	-0.2	NAD	0.0	0.0	0.0	15.8	722.2
10926	48.0294	-95.4899	59313	428		QGM	33	20	227		-0.2	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	15.8	721.9
10927	48.0294	-95.4888	59313	428		QGM	24	20	210		0.5	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.8	721.9
10928	48.0294	-95.4879	59312	428		QGM	29	20	223		0.5	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.8	721.9
10929	48.0295	-95.4870	59311	428		QGM	24	21	302		0.5	MAR	0.0	NAD	0.1	MAR	0.0	0.0	6.6	15.8	721.9
10930	48.0294	-95.4860	59310	428		QGM	30	22	236		0.6	MAR	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	15.8	721.8
10931	48.0294	-95.4851	59310	428		QGM	26	22	335		-0.5	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	15.8	721.9
10932	48.0294	-95.4841	59311	427		QGM	30	23	370		1.7		-1.2	NAD	0.1	MAR	0.0	0.0	21.5	15.9	721.9
10933	48.0295	-95.4832	59311	425		QGM	31	23	497		0.5	MAR	0.0	NAD	0.2		0.0	0.0	2.0	15.9	722.0
10934	48.0295	-95.4823	59311	424		QGM	40	24	373		0.5	MAR	-0.3	NAD	0.2		0.0	0.0	3.7	15.9	722.0
10935	48.0295	-95.4813	59313	427		QGM	34	24	215		1.1		-1.2	NAD	0.2		0.0	0.0	6.8	16.0	721.8
10936	48.0295	-95.4804	59314	430		QGM	37	24	232		0.3	MAR	-1.1	NAD	-0.1	NAD	0.0	0.0	0.0	16.0	721.5
10937	48.0295	-95.4794	59313	426		QGM	23	24	194		0.8		-0.9	NAD	0.1	MAR	0.0	0.0	17.1	15.9	722.0
10938	48.0296	-95.4785	59312	420		QGM	27	24	193		0.5	MAR	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	15.9	722.1
10939	48.0296	-95.4776	59312	414		QGM	38	24	140		0.2	NAD	-1.4	NAD	0.2		0.0	0.0	0.0	15.9	722.3
10940	48.0296	-95.4766	59312	409		QGM	24	24	284		1.1		-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	15.9	722.4
10941	48.0296	-95.4757	59312	403		QGM	23	23	478		1.3		-0.2	NAD	0.2		0.0	0.0	6.0	15.9	722.4
10942	48.0296	-95.4747	59311	357		QGM	41	23	650		1.7		-0.8	NAD	0.5		0.0	0.0	3.4	15.9	722.5
10943	48.0297	-95.4738	59311	351		QGM	39	23	838		2.5		0.6	MAR	0.4		0.2	1.4	5.8	15.9	722.6
10944	48.0297	-95.4729	59313	345		QGM	42	23	873		3.5		-0.2	NAD	0.7		0.0	0.0	4.7	15.9	722.7
10945	48.0297	-95.4719	59312	344		QGM	36	24	782		1.3		-0.2	NAD	0.9		0.0	0.0	1.5	15.9	722.7
10946	48.0297	-95.4710	59312	362		QGM	27	24	862		3.0		-0.3	NAD	0.6		0.0	0.0	4.9	15.9	722.3
10947	48.0296	-95.4701	59311	363		QGM	22	24	821		2.5		-0.9	NAD	0.8		0.0	0.0	3.4	15.9	721.9
10948	48.0297	-95.4693	59313	364		QGM	34	24	784		3.3		-0.4	NAD	0.6		0.0	0.0	5.3	15.9	721.7
10949	48.0297	-95.4683	59314	370		QGM	41	24	662		3.8		-0.3	NAD	0.3		0.0	0.0	12.4	15.9	722.2
10950	48.0297	-95.4674	59314	395		QGM	35	24	661		1.6		0.3	MAR	0.2		0.2	1.7	7.3	15.9	722.2
10951	48.0297	-95.4664	59312	405		QGM	34	24	544		2.1		-0.2	NAD	0.2		0.0	0.0	11.8	15.9	722.6
10952	48.0298	-95.4655	59311	405		QGM	36	24	489		1.4		-0.8	NAD	0.2		0.0	0.0	5.9	15.9	722.6
10953	48.0298	-95.4646	59312	400		QGM	31	24	618		1.6		-1.2	NAD	0.5		0.0	0.0	3.2	15.9	722.4
10954	48.0298	-95.4636	59313	401		QGM	30	23	745		3.6		-0.4	NAD	0.4		0.0	0.0	8.3	15.9	722.3
10955	48.0298	-95.4627	59314	402		QGM	37	23	532		0.0	NAD	0.0	NAD	0.4		0.0	0.0	0.0	15.9	722.3
10956	48.0298	-95.4617	59315	415		QGM	38	23	361		0.8	MAR	0.0	NAD	0.2		0.0	0.0	5.0	16.0	722.2
10957	48.0298	-95.4608	59316	418		QGM	26	23	269		0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	16.0	722.1
10958	48.0298	-95.4599	59316	421		QGM	25	23	204		0.3	MAR	-1.2	NAD	0.0	MAR	0.0	0.0	8.6	16.0	722.1
10959	48.0298	-95.4589	59319	425		QGM	33	24	152		0.5	MAR	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	16.0	722.1
10960	48.0298	-95.4580	59320	430		QGM	28	24	229		0.8	MAR	-1.4	NAD	0.3		0.0	0.0	2.8	16.0	721.8
10961	48.0298	-95.4571	59320	434		QGM	27	24	258		0.8		-0.7	NAD	0.2		0.0	0.0	4.4	16.1	721.6
10962	48.0299	-95.4561	59323	437		QGM	24	25	315		-0.6	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	16.1	721.4
10963	48.0299	-95.4552	59324	434		QGM	30	25	369		0.5	MAR	-1.3	NAD	0.3		0.0	0.0	2.2	16.1	721.6
10964	48.0299	-95.4542	59329	431		QGM	28	24	627		2.1		0.6	MAR	0.2		0.3	2.8	9.7	16.0	721.7
10965	48.0299	-95.4533	59331	402		QGM	33	23	761		1.9		-1.1	NAD	0.7		0.0	0.0	3.0	16.0	721.9
10966	48.0299	-95.4524	59335	388		QGM	25	22	947		2.2		1.1		0.6		0.5	1.9	3.9	15.9	722.0
10967	48.0300	-95.4514	59338	386		QGM	33	21	1030		2.2		1.7		0.7		0.7	2.6	3.5	15.9	722.1

PSC F83172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10968	48.0300	-95.4505	59341	384		QGM	27	20	1001		4.0		-0.1	NAD	0.7		0.0	0.0	5.7	15.9	722.0
10969	48.0300	-95.4496	59342	382		QGM	29	20	945		3.0		0.0	NAD	0.6		0.0	0.0	4.7	15.9	722.0
10970	48.0300	-95.4486	59342	385		QGM	29	19	792		4.3		-0.3	NAD	0.6		0.0	0.0	7.1	15.8	721.9
10971	48.0300	-95.4477	59338	402		QGM	33	18	662		2.1		0.7		0.2		0.4	4.1	11.4	15.8	721.9
10972	48.0301	-95.4467	59333	410		QGM	23	18	507		1.3		0.4	MAR	0.2		0.3	2.7	8.5	15.8	722.0
10973	48.0301	-95.4458	59328	413		QGM	29	17	395		1.7		0.1	NAD	-0.1	NAD	0.0	0.0	0.0	15.8	722.1
10974	48.0301	-95.4449	59323	417		QGM	33	17	244		1.9		-0.6	NAD	0.0	NAD	0.0	0.0	0.0	15.8	722.2
10975	48.0301	-95.4439	59320	419		QGM	37	17	264		0.3	MAR	0.3	MAR	-0.1	NAD	0.8	0.0	0.0	15.8	722.0
10976	48.0301	-95.4430	59318	419		QGM	20	17	205		-0.2	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	15.8	722.0
10977	48.0301	-95.4420	59316	416		QGM	29	17	200		0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	15.8	722.2
10978	48.0301	-95.4411	59315	412		QGM	32	17	213		-0.5	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.8	722.4
10979	48.0301	-95.4402	59314	410		QGM	27	17	162		0.2	NAD	-0.2	NAD	-0.2	NAD	0.0	0.0	0.0	15.8	722.4
10980	48.0301	-95.4392	59315	408		QGM	37	17	191		-0.2	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	15.8	722.4
10981	48.0302	-95.4383	59315	407		QGM	32	16	134		0.3	MAR	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	15.8	722.4
10982	48.0302	-95.4373	59313	409		QGM	34	16	149		-0.6	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	15.8	722.5
10983	48.0302	-95.4364	59312	411		QGM	32	16	121		-1.1	NAD	-0.4	NAD	0.0	MAR	0.0	0.0	0.0	15.8	722.4
10984	48.0302	-95.4355	59312	416		QGM	40	16	143		-0.5	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	15.8	722.2
10985	48.0302	-95.4345	59312	420		QGM	23	17	215		0.2	NAD	-0.8	NAD	0.2		0.0	0.0	0.0	15.8	722.2
10986	48.0303	-95.4336	59312	425		QGM	39	17	146		0.5	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	15.8	722.2
10987	48.0302	-95.4327	59312	432		QGM	35	18	135		0.5	MAR	-1.2	NAD	0.0	NAD	0.0	0.0	0.0	15.8	721.6
10988	48.0302	-95.4319	59312	438		QGM	43	18	128		-1.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	15.8	721.5
10989	48.0302	-95.4309	59312	440		QGM	34	18	182		-0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	15.8	721.5
10990	48.0302	-95.4300	59311	442		QGM	31	18	193		-1.1	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.8	721.6
10991	48.0303	-95.4290	59310	439		QGM	24	17	206		1.3		-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	15.8	721.7
10992	48.0303	-95.4281	59310	436		QGM	38	17	180		-0.8	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	15.8	721.7
10993	48.0303	-95.4272	59309	437		QGM	30	17	182		-0.5	NAD	-0.9	NAD	0.1		0.0	0.0	0.0	15.8	721.7
10994	48.0303	-95.4262	59308	438		QGM	29	17	231		0.6	MAR	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	15.8	721.6
10995	48.0303	-95.4253	59307	437		QGM	29	17	312		0.0	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	15.8	721.5
10996	48.0303	-95.4243	59307	437		QGM	21	17	333		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.8	721.5
10997	48.0304	-95.4234	59307	437		QGM	33	18	286		0.3	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	15.8	721.4
10998	48.0304	-95.4225	59308	432		QGM	37	18	238		0.5	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	15.8	721.8
10999	48.0304	-95.4215	59309	427		QGM	35	18	130		0.5	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.8	721.9
11000	48.0304	-95.4206	59309	424		QGM	36	19	168		-0.8	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	15.8	722.0
11001	48.0305	-95.4197	59309	420		QGM	34	19	148		0.5	MAR	-1.2	NAD	0.0	NAD	0.0	0.0	0.0	15.8	722.0
11002	48.0305	-95.4187	59308	418		QGM	34	20	136		0.8		-1.4	NAD	0.0	NAD	0.0	0.0	0.0	15.7	722.2
11003	48.0305	-95.4178	59307	414		QGM	29	20	183		0.8		0.1	NAD	-0.1	NAD	0.0	0.0	0.0	15.7	722.4
11004	48.0305	-95.4168	59307	411		QGM	33	20	152		-0.5	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	15.7	722.5
11005	48.0304	-95.4159	59309	411		QGM	24	20	199		0.2	NAD	0.6	MAR	-0.3	NAD	0.0	0.0	0.0	15.7	722.4
11006	48.0305	-95.4150	59308	409		QGM	30	20	209		-1.1	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	15.7	722.4
11007	48.0305	-95.4140	59308	408		QGM	36	20	170		0.2	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	15.7	722.4
11008	48.0305	-95.4131	59308	408		QGM	42	20	188		-1.0	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	15.7	722.4
11009	48.0305	-95.4122	59309	409		QGM	39	20	260		0.2	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.7	722.4
11010	48.0305	-95.4112	59309	410		QGM	37	20	274		-0.6	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.7	722.5
11011	48.0305	-95.4103	59309	412		QGM	43	20	231		-0.3	NAD	-0.8	NAD	0.2		0.0	0.0	0.0	15.8	722.3
11012	48.0305	-95.4093	59309	418		QGM	28	20	262		1.1		-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	15.8	722.0
11013	48.0305	-95.4084	59308	421		QGM	30	20	260		-0.6	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	15.8	721.8
11014	48.0305	-95.4075	59308	417		QGM	34	20	230		0.8	MAR	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	15.8	722.3
11015	48.0305	-95.4065	59308	415		QGM	23	19	215		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.8	722.3
11016	48.0305	-95.4056	59308	416		QGM	31	19	164		0.0	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	15.8	722.3
11017	48.0305	-95.4046	59308	418		QGM	35	19	140		-0.2	NAD	-0.9	NAD	0.1		0.0	0.0	0.0	15.9	722.2
11018	48.0305	-95.4037	59307	421		QGM	24	19	174		1.0		-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	15.9	722.1
11019	48.0305	-95.4028	59307	426		QGM	32	19	157		0.3	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	15.9	722.0
11020	48.0305	-95.4018	59307	431		QGM	30	18	225		0.5	MAR	-0.4	NAD	0.1	MAR	0.0	0.0	7.4	15.9	721.8

PSC FS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
11021	48.0305	-95.4009	59307	435		QGM	20	18	204		0.8		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	15.9	721.6
11022	48.0305	-95.3999	59307	438		QGM	24	18	213		0.5	MAR	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	15.9	721.4
11023	48.0305	-95.3990	59308	435		QGM	35	18	197		-0.3	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	15.9	721.6
11024	48.0305	-95.3981	59309	434		QGM	31	18	154		0.0	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	15.9	721.8
11025	48.0305	-95.3971	59308	433		QGM	33	18	196		-1.1	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.9	721.8
11026	48.0305	-95.3962	59307	433		QGM	26	18	246		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	15.9	721.8
11027	48.0304	-95.3952	59306	434		QGM	29	18	191		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.9	721.7
11028	48.0304	-95.3944	59306	438		QGM	43	18	164		0.2	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	16.0	721.6
11029	48.0305	-95.3935	59306	439		QGM	36	18	146		-0.5	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	16.0	721.5
11030	48.0305	-95.3926	59306	444		QGM	32	17	195		-0.5	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	16.0	721.4
11031	48.0304	-95.3916	59306	448		QGM	35	17	217		-0.2	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	16.0	721.3
11032	48.0304	-95.3907	59305	450		QGM	40	16	190		-1.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	16.0	721.2
11033	48.0305	-95.3897	59305	448		QGM	30	16	209		0.6	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.9	721.4
11034	48.0304	-95.3888	59305	445		QGM	37	15	139		-0.3	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	15.9	721.5
11035	48.0304	-95.3879	59305	442		QGM	24	15	197		0.0	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	15.9	721.5
11036	48.0304	-95.3869	59304	439		QGM	44	14	138		-0.2	NAD	-0.8	NAD	0.1	MAR	0.0	0.0	0.0	15.8	721.6
11037	48.0303	-95.3860	59304	434		QGM	40	14	132		-0.5	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.8	721.8
11038	48.0304	-95.3850	59306	430		QGM	34	13	233		-0.5	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	15.8	721.8
11039	48.0304	-95.3841	59307	427		QGM	37	13	193		-0.5	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.8	722.0
11040	48.0304	-95.3832	59308	421		QGM	22	13	273		0.8		-0.4	NAD	0.1	MAR	0.0	0.0	10.1	15.8	722.2
11041	48.0303	-95.3822	59310	420		QGM	29	13	210		0.5	MAR	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	15.7	722.2
11042	48.0304	-95.3813	59310	419		QGM	31	13	261		0.8	MAR	0.5	MAR	-0.2	NAD	0.6	0.0	0.0	15.7	722.2
11043	48.0304	-95.3804	59310	417		QGM	33	13	133		0.2	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	15.7	722.2
11044	48.0304	-95.3794	59310	416		QGM	56	13	129		-0.2	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	15.7	722.2
11045	48.0303	-95.3785	59310	414		QGM	43	13	174		-0.8	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	15.7	722.4
11046	48.0303	-95.3775	59310	414		QGM	23	13	247		0.6	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.7	722.5
11047	48.0304	-95.3766	59308	415		QGM	37	13	193		0.0	NAD	0.2	NAD	-0.2	NAD	0.0	0.0	0.0	15.7	722.6
11048	48.0304	-95.3757	59307	417		QGM	35	13	201		0.0	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	15.7	722.3
11049	48.0304	-95.3747	59309	422		QGM	37	14	209		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.7	722.2
11050	48.0303	-95.3738	59310	428		QGM	34	14	227		0.8	MAR	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	15.7	722.0
11051	48.0303	-95.3728	59310	437		QGM	28	15	193		-0.2	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	15.7	721.5
11052	48.0304	-95.3719	59310	441		QGM	29	15	200		-0.3	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	15.7	721.4
11053	48.0304	-95.3710	59311	442		QGM	29	16	132		0.5	MAR	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	15.7	721.3
11054	48.0303	-95.3700	59311	441		QGM	29	16	249		-0.3	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	15.7	721.6
11055	48.0303	-95.3691	59314	440		QGM	29	16	198		-1.1	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	15.7	721.6
11056	48.0304	-95.3681	59314	442		QGM	26	16	202		-0.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	15.8	721.6
11057	48.0303	-95.3672	59314	443		QGM	26	16	286		1.9		-0.6	NAD	0.0	NAD	0.0	0.0	0.0	15.8	721.4
11058	48.0303	-95.3664	59316	444		QGM	37	16	280		-0.8	NAD	0.7		0.0	NAD	0.0	0.0	0.0	15.8	721.4
11059	48.0303	-95.3655	59318	444		QGM	25	16	364		1.1		-0.4	NAD	0.1		0.0	0.0	10.5	15.8	721.5
11060	48.0303	-95.3645	59317	444		QGM	31	15	340		-0.2	NAD	0.6	MAR	0.0	NAD	0.0	0.0	0.0	15.8	721.4
11061	48.0303	-95.3636	59316	444		QGM	27	15	277		0.3	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	15.8	721.4
11062	48.0303	-95.3626	59316	443		QGM	40	15	175		0.0	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	15.8	721.5
11063	48.0303	-95.3617	59315	442		QGM	28	15	183		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.7	721.5
11064	48.0302	-95.3608	59315	440		QGM	34	15	214		-0.8	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	15.7	721.5
11065	48.0303	-95.3598	59315	438		QGM	53	15	103		-0.2	NAD	-1.1	NAD	0.0	NAD	0.0	0.0	0.0	15.7	721.5
11066	48.0303	-95.3589	59315	435		QGM	29	15	115		-0.3	NAD	-0.8	NAD	0.1	MAR	0.0	0.0	0.0	15.7	721.6
11067	48.0302	-95.3579	59316	431		QGM	37	14	163		-1.1	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	15.7	722.0
11068	48.0302	-95.3570	59316	429		QGM	25	14	247		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	15.7	722.1
11069	48.0302	-95.3561	59315	431		QGM	26	14	215		0.0	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	15.8	721.7
11070	48.0303	-95.3551	59315	432		QGM	33	14	188		0.2	NAD	0.4	MAR	-0.2	NAD	0.0	0.0	0.0	15.8	721.7
11071	48.0302	-95.3542	59314	428		QGM	41	14	220		-0.6	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	15.8	721.7
11072	48.0302	-95.3532	59314	422		QGM	26	14	229		1.0		-1.0	NAD	0.1	MAR	0.0	0.0	14.4	15.8	722.1
11073	48.0302	-95.3523	59314	418		QGM	39	14	249		-0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.8	722.2

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
11074	48.0303	-95.3514	59314	415		QGM	23	14	325		0.6	MAR	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	15.7	722.3
11075	48.0302	-95.3504	59313	414		QGM	35	14	230		1.4		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	15.7	722.2
11076	48.0302	-95.3495	59314	414		QGM	28	15	252		0.3	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.7	722.2
11077	48.0302	-95.3486	59314	416		QGM	30	15	230		0.2	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	15.7	722.2
11078	48.0302	-95.3476	59314	417		QGM	28	15	216		-0.3	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	15.7	722.2
11079	48.0303	-95.3467	59313	420		QGM	30	15	191		0.5	MAR	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	15.8	722.3
11080	48.0302	-95.3457	59313	424		QGM	23	15	185		-0.2	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	15.8	722.0
11081	48.0302	-95.3448	59313	428		QGM	33	15	186		0.2	NAD	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	15.8	721.9
11082	48.0302	-95.3439	59312	429		QGM	29	15	205		1.1		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	15.7	721.8
11083	48.0302	-95.3429	59311	429		QGM	39	15	182		0.0	NAD	-0.9	NAD	0.2		0.0	0.0	0.0	15.7	721.8
11084	48.0302	-95.3420	59309	428		QGM	36	15	197		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.7	721.9
11085	48.0302	-95.3410	59308	425		QGM	42	16	123		0.0	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	15.7	722.0
11086	48.0302	-95.3401	59306	425		QGM	34	16	161		0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.7	722.0
11087	48.0302	-95.3392	59305	424		QGM	38	17	205		0.0	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	15.7	722.0
11088	48.0302	-95.3383	59305	422		QGM	39	17	132		-0.8	NAD	-1.1	NAD	0.0	NAD	0.0	0.0	0.0	15.7	722.0
11089	48.0302	-95.3374	59305	421		QGM	26	17	183		0.8		0.1	NAD	-0.1	NAD	0.0	0.0	0.0	15.7	722.0
11090	48.0302	-95.3365	59305	418		QGM	43	16	156		-0.8	NAD	-0.8	NAD	0.1		0.0	0.0	0.0	15.7	722.0
11091	48.0301	-95.3355	59305	415		QGM	34	15	155		0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	15.7	722.4
11092	48.0302	-95.3346	59305	416		QGM	26	15	224		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	15.7	722.7
11093	48.0302	-95.3337	59304	422		QGM	34	14	143		-0.6	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	15.7	722.3
11094	48.0301	-95.3327	59304	430		QGM	25	14	217		-0.3	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	15.8	721.9
11095	48.0301	-95.3318	59303	437		QGM	26	14	233		-0.8	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.8	721.6
11096	48.0301	-95.3308	59304	442		QGM	35	14	285		0.0	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	15.9	721.5
11097	48.0301	-95.3299	59304	442		QGM	38	14	240		-0.3	NAD	-0.5	NAD	0.3		0.0	0.0	0.0	15.9	721.5
11098	48.0301	-95.3290	59305	440		QGM	34	14	352		0.0	NAD	0.6	MAR	0.1	MAR	0.0	6.6	0.0	15.9	721.5
11099	48.0301	-95.3280	59305	437		QGM	29	14	301		0.0	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	15.9	721.7
11100	48.0301	-95.3271	59305	431		QGM	47	14	331		0.3	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	15.8	721.7
11101	48.0300	-95.3261	59304	420		QGM	29	15	539		2.7		0.0	NAD	0.4		0.0	0.0	6.6	15.8	721.8
11102	48.0301	-95.3252	59303	409		QGM	39	15	473		0.6	MAR	0.9		0.0	NAD	1.3	0.0	0.0	15.8	721.9
11103	48.0301	-95.3243	59303	418		QGM	35	16	448		0.2	NAD	-0.4	NAD	0.3		0.0	0.0	0.0	15.8	721.8
11104	48.0300	-95.3233	59304	427		QGM	21	17	493		1.6		-0.1	NAD	0.2		0.0	0.0	7.1	15.8	721.8
11105	48.0300	-95.3224	59304	428		QGM	26	18	435		1.0		-0.4	NAD	0.3		0.0	0.0	3.6	15.8	721.7
11106	48.0300	-95.3214	59302	432		QGM	28	19	396		1.0		0.7		0.1	MAR	0.7	9.6	13.1	15.8	721.6
11107	48.0300	-95.3205	59300	434		QGM	25	20	412		0.8		-0.1	NAD	0.2		0.0	0.0	4.0	15.8	721.6
11108	48.0300	-95.3196	59304	435		QGM	38	21	505		0.6	MAR	0.2	NAD	0.1		0.0	0.0	5.1	15.8	721.6
11109	48.0299	-95.3186	59305	429		QGM	33	21	684		2.2		0.0	NAD	0.4		0.0	0.0	5.6	15.7	721.4
11110	48.0300	-95.3177	59305	413		QGM	33	21	700		1.6		-0.1	NAD	0.5		0.0	0.0	3.4	15.7	721.4
11111	48.0299	-95.3167	59306	402		QGM	32	21	698		1.7		0.0	NAD	0.4		0.0	0.0	4.2	15.7	721.6
11112	48.0299	-95.3158	59306	398		QGM	32	22	727		1.6		-0.3	NAD	0.4		0.0	0.0	4.2	15.7	721.8
11113	48.0299	-95.3149	59305	388		QGM	24	22	746		2.1		0.2	NAD	0.4		0.0	0.0	5.7	15.7	721.8
11114	48.0298	-95.3139	59305	388		QGM	27	22	653		0.8		-0.2	NAD	0.6		0.0	0.0	1.6	15.7	721.8
11115	48.0299	-95.3130	59305	406		QGM	41	22	560		1.6		-0.5	NAD	0.4		0.0	0.0	3.9	15.7	721.7
11116	48.0298	-95.3120	59306	403		QGM	48	22	512		1.3		-0.7	NAD	0.3		0.0	0.0	4.0	15.7	721.7
11117	48.0298	-95.3111	59307	400		QGM	35	22	609		1.7		-0.2	NAD	0.3		0.0	0.0	7.1	15.7	721.8
11118	48.0297	-95.3103	59307	398		QGM	34	21	734		2.1		-0.3	NAD	0.4		0.0	0.0	5.1	15.7	722.0
11119	48.0298	-95.3094	59306	384		QGM	27	21	702		3.3		-0.3	NAD	0.5		0.0	0.0	6.6	15.7	721.7
11120	48.0297	-95.3084	59305	384		QGM	37	20	684		1.4		-0.7	NAD	0.7		0.0	0.0	2.2	15.7	721.7
11121	48.0297	-95.3075	59305	383		QGM	31	19	778		1.7		0.4	MAR	0.6		0.2	0.7	2.8	15.7	721.7
11122	48.0296	-95.3065	59305	382		QGM	36	18	775		3.0		-0.5	NAD	0.4		0.0	0.0	7.6	15.6	721.7
11123	48.0296	-95.3056	59306	382		QGM	39	17	720		3.6		-0.2	NAD	0.4		0.0	0.0	9.2	15.6	721.7
11124	48.0296	-95.3047	59305	381		QGM	31	18	699		2.1		0.2	MAR	0.5		0.2	0.7	4.3	15.6	721.7
11125	48.0296	-95.3037	59304	379		QGM	30	18	793		2.5		-0.2	NAD	0.6		0.0	0.0	3.9	15.6	721.8
11126	48.0295	-95.3028	59304	377		QGM	38	19	664		1.4		-0.2	NAD	0.4		0.0	0.0	3.6	15.6	721.8

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REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
11127	48.0295	-95.3018	59305	376		QGM	36	19	726		2.5		0.4	MAR	0.4		0.2	1.0	6.0	15.6	721.8
11128	48.0295	-95.3010	59306	375		QGM	44	20	746		1.4		1.2		0.5		0.8	2.3	2.9	15.6	721.8
11129	48.0295	-95.3001	59305	374		QGM	40	20	758		1.7		0.2	NAD	0.5		0.0	0.0	3.7	15.6	721.8
11130	48.0294	-95.2991	59303	371		QGM	43	20	708		2.9		-0.6	NAD	0.4		0.0	0.0	6.6	15.6	721.8
11131	48.0294	-95.2982	59304	374		QGM	34	20	674		2.4		0.7		0.3		0.3	2.6	8.7	15.6	721.9
11132	48.0294	-95.2973	59306	377		QGM	39	21	690		1.4		-0.3	NAD	0.5		0.0	0.0	2.9	15.6	722.0
11133	48.0294	-95.2963	59308	371		QGM	40	21	610		2.2		-0.9	NAD	0.6		0.0	0.0	3.9	15.6	722.3
11134	48.0293	-95.2954	59310	357		QGM	35	21	697		2.2		-0.6	NAD	0.5		0.0	0.0	4.6	15.6	722.5
11135	48.0293	-95.2944	59311	353		QGM	31	20	774		2.9		0.6	MAR	0.6		0.2	1.1	5.0	15.6	722.4
11136	48.0293	-95.2935	59313	355		QGM	28	20	757		1.7		0.1	NAD	0.6		0.0	0.0	3.3	15.6	722.4
11137	48.0293	-95.2926	59313	358		QGM	30	20	826		3.2		0.0	NAD	0.6		0.0	0.0	5.4	15.6	722.4
11138	48.0292	-95.2918	59314	358		QGM	42	19	806		2.5		-0.3	NAD	0.7		0.0	0.0	3.8	15.6	722.2
11139	48.0292	-95.2908	59316	359		QGM	31	18	878		3.3		1.1		0.5		0.3	2.3	7.0	15.6	721.8
11140	48.0292	-95.2899	59319	357		QGM	45	17	797		2.5		0.5	MAR	0.5		0.2	1.2	5.5	15.7	721.8
11141	48.0292	-95.2889	59322	356		QGM	24	17	854		3.5		0.0	NAD	0.7		0.0	0.0	5.3	15.7	721.8
11142	48.0291	-95.2880	59329	360		QGM	25	16	803		3.0		0.7		0.6		0.3	1.3	4.9	15.7	721.8
11143	48.0291	-95.2871	59333	370		QGM	23	15	797		1.7		0.8		0.4		0.5	2.0	4.4	15.7	721.8
11144	48.0291	-95.2861	59343	385		QGM	39	14	540		2.5		0.2	NAD	0.2		0.0	0.0	10.9	15.7	721.8
11145	48.0291	-95.2852	59350	380		QGM	34	14	497		0.0	NAD	0.3	MAR	0.2		0.0	2.1	0.0	15.7	721.7
11146	48.0290	-95.2842	59353	375		QGM	29	14	640		2.2		0.0	NAD	0.3		0.0	0.0	7.0	15.7	722.0
11147	48.0290	-95.2833	59352	373		QGM	27	14	616		3.3		0.0	NAD	0.3		0.0	0.0	12.4	15.7	722.0
11148	48.0289	-95.2824	59343	372		QGM	25	14	768		2.2		0.3	MAR	0.5		0.1	0.6	4.3	15.7	722.0
11149	48.0290	-95.2814	59334	359		QGM	43	14	735		2.5		-0.4	NAD	0.6		0.0	0.0	4.3	15.7	721.8
11150	48.0289	-95.2805	59325	357		QGM	35	14	860		1.7		0.7		0.6		0.4	1.2	2.8	15.7	721.8
11151	48.0289	-95.2795	59319	359		QGM	26	14	967		0.6	MAR	0.6		0.9		0.9	0.7	0.8	15.7	721.9
11152	48.0288	-95.2786	59313	357		QGM	24	15	1021		3.0		0.5	MAR	0.9		0.2	0.6	3.4	15.7	722.0
11153	48.0289	-95.2777	59310	355		QGM	34	15	1009		1.6		1.0		0.9		0.6	1.1	1.9	15.7	721.9
11154	48.0288	-95.2767	59309	360		QGM	30	15	1006		4.0		-0.3	NAD	0.9		0.0	0.0	4.8	15.7	721.9
11155	48.0288	-95.2758	59308	360		QGM	34	15	960		4.4		0.3	MAR	0.8		0.1	0.5	5.9	15.7	721.8
11156	48.0287	-95.2748	59306	351		QGM	32	15	945		1.7		0.2	NAD	0.8		0.0	0.0	2.4	15.7	721.6
11157	48.0288	-95.2739	59304	343		QGM	34	16	754		3.0		0.0	NAD	0.6		0.0	0.0	5.1	15.7	721.8
11158	48.0287	-95.2731	59303	342		QGM	39	16	712		1.7		-0.4	NAD	0.6		0.0	0.0	3.1	15.7	721.9
11159	48.0287	-95.2722	59303	343		QGM	30	16	751		1.0		0.6		0.5		0.6	1.3	2.4	15.7	721.9
11160	48.0286	-95.2712	59303	344		QGM	37	15	818		2.1		0.4	MAR	0.5		0.2	0.9	4.2	15.7	721.9
11161	48.0286	-95.2703	59303	348		QGM	26	15	921		4.8		-0.1	NAD	0.6		0.0	0.0	8.4	15.7	722.0
11162	48.0286	-95.2693	59303	353		QGM	27	15	925		4.1		0.1	NAD	0.7		0.0	0.0	5.6	15.8	722.1
11163	48.0286	-95.2684	59302	358		QGM	27	14	925		3.5		0.2	NAD	0.7		0.0	0.0	5.4	15.8	722.2
11164	48.0285	-95.2675	59302	360		QGM	27	14	953		5.2		0.1	NAD	0.4		0.0	0.0	11.8	15.8	721.9
11165	48.0285	-95.2665	59299	362		QGM	26	13	997		2.7		1.7		0.5		0.6	3.5	5.6	15.8	721.9
11166	48.0285	-95.2656	59297	368		QGM	37	13	908		2.5		0.2	NAD	0.6		0.0	0.0	4.1	15.9	721.8
11167	48.0285	-95.2646	59297	380		QGM	32	12	842		1.6		0.5	MAR	0.7		0.3	0.9	2.6	15.9	721.5
11168	48.0285	-95.2638	59297	389		QGM	36	12	873		1.6		1.6		0.5		1.0	3.2	3.2	15.9	721.5
11169	48.0284	-95.2629	59299	377		QGM	41	12	803		1.3		0.7		0.5		0.5	1.4	2.6	15.9	721.8
11170	48.0285	-95.2619	59300	362		QGM	33	13	821		1.7		0.6		0.6		0.3	1.0	3.2	15.9	722.0
11171	48.0284	-95.2610	59299	362		QGM	39	13	819		1.9		-0.1	NAD	0.5		0.0	0.0	4.1	15.9	722.2
11172	48.0284	-95.2601	59300	362		QGM	44	14	781		2.1		1.2		0.5		0.6	2.6	4.4	15.9	722.3
11173	48.0284	-95.2591	59300	362		QGM	37	14	753		2.9		0.0	NAD	0.4		0.0	0.0	6.5	15.9	722.3
11174	48.0284	-95.2582	59301	362		QP	29	14	732		1.6		0.2	NAD	0.4		0.0	0.0	4.2	15.9	721.9
11175	48.0284	-95.2572	59299	382		QP	28	14	703		1.6		1.0		0.3		0.7	3.2	4.9	15.9	721.9
11176	48.0283	-95.2563	59298	396		QP	28	14	620		2.2		-0.6	NAD	0.4		0.0	0.0	6.2	16.0	721.8
11177	48.0283	-95.2554	59299	410		QP	29	14	550		0.5	MAR	1.4		0.2		2.3	8.5	3.6	16.0	721.6
11178	48.0282	-95.2546	59299	424		QP	34	14	511		1.0		-0.3	NAD	0.2		0.0	0.0	4.2	16.0	721.3
11179	48.0283	-95.2536	59299	429		QP	35	14	465		0.6	MAR	-0.5	NAD	0.2		0.0	0.0	3.1	15.9	721.5

PSC F83172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
11180	48.0282	-95.2527	59299	401		QP	26	14	509		1.4		0.7		0.2		0.5	3.7	7.6	15.9	721.6
11181	48.0282	-95.2518	59299	375		QP	35	14	561		0.6	MAR	0.6		0.5		0.8	1.3	1.5	15.9	721.6
11182	48.0281	-95.2508	59298	378		QP	25	15	680		2.5		0.0	NAD	0.3		0.0	0.0	10.1	16.0	721.6
11183	48.0282	-95.2499	59295	404		QP	35	15	741		1.4		0.1	NAD	0.4		0.0	0.0	3.3	16.0	721.3
11184	48.0281	-95.2489	59295	424		QP	40	15	726		2.2		0.2	NAD	0.4		0.0	0.0	5.3	16.0	720.9
11185	48.0281	-95.2480	59294	410		QP	36	14	720		3.0		0.0	NAD	0.7		0.0	0.0	4.5	15.9	721.4
11186	48.0280	-95.2470	59294	386		QP	33	14	775		2.4		0.1	NAD	0.4		0.0	0.0	5.7	15.9	721.5
11187	48.0280	-95.2461	59293	378		QP	29	14	677		1.7		0.7		0.1		0.4	4.9	12.5	15.9	721.8
11188	48.0280	-95.2452	59294	371		QP	38	13	644		1.0		-0.2	NAD	0.5		0.0	0.0	1.9	15.9	722.2
11189	48.0280	-95.2442	59294	362		QP	34	14	651		2.2		0.0	NAD	0.5		0.0	0.0	4.8	15.9	722.2
11190	48.0279	-95.2433	59294	358		QP	32	14	591		1.6		0.2	MAR	0.3		0.2	1.1	5.6	15.9	722.3
11191	48.0279	-95.2423	59294	358		QP	31	14	616		0.6	MAR	-0.5	NAD	0.4		0.0	0.0	1.7	15.9	722.5
11192	48.0279	-95.2414	59295	365		QP	26	14	611		1.1		-0.2	NAD	0.5		0.0	0.0	2.5	15.8	722.6
11193	48.0279	-95.2405	59296	364		QP	32	14	546		2.5		-0.8	NAD	0.5		0.0	0.0	5.1	15.8	722.3
11194	48.0278	-95.2395	59297	363		QP	31	14	676		1.3		0.2	NAD	0.5		0.0	0.0	2.7	15.8	722.2
11195	48.0278	-95.2386	59297	368		QP	28	14	818		3.2		0.2	NAD	0.6		0.0	0.0	5.7	15.8	721.8
11196	48.0278	-95.2376	59297	372		QP	20	13	825		3.3		0.6	MAR	0.5		0.2	1.1	6.5	15.8	721.8
11197	48.0278	-95.2367	59298	372		QP	34	13	793		2.1		0.3	MAR	0.8		0.2	0.5	2.7	15.8	721.8
11198	48.0277	-95.2359	59302	373		QP	23	13	779		3.6		0.4	MAR	0.3		0.1	1.4	11.7	15.7	721.8
11199	48.0277	-95.2350	59303	377		QP	39	14	751		2.1		0.6	MAR	0.5		0.3	1.2	4.4	15.7	721.8
11200	48.0276	-95.2340	59303	382		QP	27	14	702		1.9		0.2	NAD	0.4		0.0	0.0	4.6	15.7	721.8
11201	48.0277	-95.2331	59298	388		QP	30	14	795		2.5		-0.2	NAD	0.8		0.0	0.0	3.2	15.7	721.8
11202	48.0276	-95.2321	59298	393		QP	26	15	765		1.9		-0.2	NAD	0.6		0.0	0.0	3.4	15.6	721.8
11203	48.0276	-95.2312	59298	396		QP	32	15	675		2.1		0.0	NAD	0.6		0.0	0.0	3.5	15.6	721.9
11204	48.0275	-95.2303	59298	402		QP	29	15	589		1.0		-0.2	NAD	0.3		0.0	0.0	3.2	15.6	721.9
11205	48.0276	-95.2293	59298	417		QP	31	15	443		-0.2	NAD	0.7		0.1		0.0	5.8	0.0	15.6	721.9
11206	48.0275	-95.2284	59296	432		QP	25	15	413		1.9		-0.2	NAD	0.2		0.0	0.0	8.2	15.6	721.8
11207	48.0275	-95.2274	59294	435		QP	36	14	271		0.2	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.5	721.7
11208	48.0274	-95.2266	59293	439		QP	34	14	263		-0.3	NAD	0.8		-0.1	NAD	0.0	0.0	0.0	15.5	721.8
11209	48.0275	-95.2257	59292	439		QP	33	14	161		0.3	MAR	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	15.5	721.8
11210	48.0274	-95.2247	59293	441		QP	41	14	183		-0.2	NAD	0.5	MAR	-0.0	NAD	0.0	0.0	0.0	15.5	721.8
11211	48.0274	-95.2238	59294	442		QP	33	15	172		-0.2	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.5	721.8
11212	48.0273	-95.2229	59294	443		QP	30	15	181		0.3	MAR	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	15.5	721.8
11213	48.0273	-95.2219	59295	445		QP	33	15	183		-0.3	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	15.4	721.6
11214	48.0274	-95.2210	59296	433		QP	23	15	235		0.5	MAR	-0.1	NAD	0.2		0.0	0.0	3.4	15.4	721.4
11215	48.0273	-95.2200	59296	422		QP	36	15	324		-0.3	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	15.4	721.4
11216	48.0273	-95.2191	59295	413		W	26	15	471		-0.2	NAD	0.2	MAR	0.4		0.0	0.9	0.0	15.4	721.7
11217	48.0273	-95.2182	59292	404		W	34	15	438		-0.8	NAD	0.3	MAR	0.4		0.0	0.8	0.0	15.4	721.8
11218	48.0273	-95.2174	59291	435		W	30	14	355		-0.2	NAD	0.9		0.1		0.0	7.0	0.0	15.4	721.8
11219	48.0274	-95.2164	59291	440		W	32	14	311		0.5	MAR	0.9		0.1		1.5	6.1	4.1	15.4	721.8
11220	48.0273	-95.2155	59291	441		W	33	14	189		-0.3	NAD	0.1	NAD	0.2		0.0	0.0	0.0	15.4	721.8
11221	48.0273	-95.2146	59292	442		W	20	14	176		0.3	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	15.4	721.7
11222	48.0273	-95.2136	59292	443		W	20	14	185		0.8		-0.2	NAD	0.1	MAR	0.0	0.0	10.7	15.4	721.6
11223	48.0273	-95.2127	59296	443		W	29	14	89		0.8	MAR	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	15.4	721.7
11224	48.0274	-95.2117	59296	442		W	37	14	58		0.5	MAR	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	15.4	721.7
11225	48.0274	-95.2109	59297	441		W	25	14	71		0.2	NAD	-0.8	NAD	0.1	MAR	0.0	0.0	0.0	15.4	721.8
11226	48.0274	-95.2100	59304	441		W	26	14	98		-0.3	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	15.4	721.8
11227	48.0273	-95.2091	59304	441		W	34	14	48		-0.8	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.3	721.8
11228	48.0273	-95.2081	59310	440		W	27	14	41		-0.3	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	15.3	721.8
11229	48.0274	-95.2072	59314	439		W	39	15	30	MAR	-0.3	NAD	-0.9	NAD	0.1		0.0	0.0	0.0	15.3	721.8
11230	48.0274	-95.2064	59316	438		W	40	15	-54	NAD	-1.1	NAD	-1.1	NAD	0.1	MAR	0.0	0.0	0.0	15.3	721.9
11231	48.0274	-95.2054	59323	438		W	32	16	31	MAR	-0.6	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.2	722.0
11232	48.0274	-95.2045	59322	439		W	34	17	19	MAR	0.0	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	15.2	721.8

PSC FB3172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
11233	48.0274	-95.2036	59321	439		W	39	18	4	NAD	0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	15.2	721.7
11234	48.0275	-95.2026	59320	439		W	27	17	40		0.6	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.2	721.9
11235	48.0275	-95.2017	59318	439		W	45	17	-37	NAD	-0.8	NAD	-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	15.2	721.9
11236	48.0275	-95.2007	59311	439		W	29	17	58		-0.5	NAD	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	15.2	721.9
11237	48.0274	-95.1998	59307	440		W	35	17	4	NAD	-0.8	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	15.2	721.8
11238	48.0274	-95.1990	59304	442		W	36	17	7	NAD	-0.8	NAD	-0.9	NAD	0.1		0.0	0.0	0.0	15.2	721.8
11239	48.0275	-95.1981	59301	443		W	35	17	34		1.0		-1.3	NAD	0.1	MAR	0.0	0.0	11.3	15.2	721.8
11240	48.0275	-95.1971	59300	444		W	30	16	69		0.5	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	15.2	721.8
11241	48.0275	-95.1962	59298	444		W	25	16	47		-0.5	NAD	-0.9	NAD	0.1	MAR	0.0	0.0	0.0	15.1	721.7
11242	48.0275	-95.1953	59297	444		W	39	16	2	NAD	-0.8	NAD	-0.2	NAD	-0.2	NAD	0.0	0.0	0.0	15.1	721.7
11243	48.0275	-95.1943	59296	445		W	31	15	44		0.6	MAR	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	15.1	721.7
11244	48.0275	-95.1934	59296	445		W	36	15	29	MAR	-0.8	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.1	721.6
11245	48.0275	-95.1926	59295	444		W	41	15	-3	NAD	-1.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.1	721.6
11246	48.0276	-95.1916	59295	441		W	29	15	39		-0.3	NAD	-1.0	NAD	0.0	NAD	0.0	0.0	0.0	15.1	721.8
11247	48.0275	-95.1907	59296	439		W	29	15	97		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.1	721.9
11248	48.0275	-95.1897	59296	437		W	28	14	41		-0.2	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	15.1	721.9
11249	48.0275	-95.1888	59295	436		W	30	14	93		-0.2	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	15.1	721.9
11250	48.0275	-95.1880	59295	435		W	43	14	-26	NAD	-0.2	NAD	-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	15.1	721.9
11251	48.0276	-95.1871	59296	433		W	32	14	82		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	15.1	722.0
11252	48.0276	-95.1861	59296	431		W	29	14	38		0.6	MAR	0.2	MAR	-0.1	NAD	0.4	0.0	0.0	15.1	722.1
11253	48.0276	-95.1852	59297	431		W	33	14	65		0.3	NAD	-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	15.1	722.1
11254	48.0276	-95.1842	59299	431		W	30	15	57		-0.3	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	15.1	722.0
11255	48.0276	-95.1834	59301	433		W	25	15	55		0.6	MAR	-0.8	NAD	0.1	MAR	0.0	0.0	8.6	15.1	722.0
11256	48.0276	-95.1825	59305	435		W	36	15	0	NAD	-0.8	NAD	-1.2	NAD	0.0	NAD	0.0	0.0	0.0	15.1	722.0
11257	48.0276	-95.1816	59305	437		W	36	15	75		-0.3	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.0	721.9
11258	48.0276	-95.1806	59305	439		W	32	15	102		0.8	MAR	0.2	NAD	-0.2	NAD	0.0	0.0	0.0	15.0	721.8
11259	48.0276	-95.1797	59303	441		W	28	15	45		-0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	15.0	721.8
11260	48.0276	-95.1789	59301	442		W	33	16	25	MAR	-1.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.0	721.7
11261	48.0276	-95.1779	59301	444		W	33	16	1	NAD	-0.3	NAD	-0.7	NAD	-0.2	NAD	0.0	0.0	0.0	15.0	721.7
11262	48.0277	-95.1770	59299	444		W	27	16	42		0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	14.9	721.7
11263	48.0277	-95.1761	59299	444		W	30	16	60		-0.6	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.9	721.7
11264	48.0277	-95.1751	59298	445		W	25	15	68		-0.3	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	14.9	721.7
11265	48.0277	-95.1742	59297	445		W	20	15	93		0.0	NAD	-0.6	NAD	0.2		0.0	0.0	0.0	14.9	721.7
11266	48.0277	-95.1733	59296	445		W	34	15	15	NAD	-0.2	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	14.9	721.7
11267	48.0277	-95.1723	59295	445		W	41	16	-13	NAD	-0.5	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	14.9	721.7
11268	48.0277	-95.1715	59294	445		W	34	16	42		0.5	MAR	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	14.9	721.7
11269	48.0277	-95.1706	59294	445		W	38	16	34		-0.5	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.9	721.7
11270	48.0277	-95.1696	59293	444		W	30	16	61		-0.6	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	14.9	721.7
11271	48.0277	-95.1687	59293	444		W	44	15	-35	NAD	-0.3	NAD	-0.8	NAD	0.0	MAR	0.0	0.0	0.0	14.9	721.7
11272	48.0278	-95.1678	59290	444		W	37	15	14	NAD	-0.8	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.9	721.7
11273	48.0278	-95.1668	59289	443		W	32	15	49		0.3	NAD	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	14.9	721.7
11274	48.0278	-95.1659	59291	442		W	38	15	17	MAR	-0.3	NAD	-0.9	NAD	-0.1	NAD	0.0	0.0	0.0	14.9	721.8
11275	48.0278	-95.1651	59291	442		W	30	15	18	MAR	0.2	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	14.9	721.8
11276	48.0278	-95.1641	59290	441		W	27	15	57		0.0	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	14.9	721.9
11277	48.0277	-95.1632	59289	441		W	31	15	10	NAD	0.8	MAR	-1.2	NAD	0.0	NAD	0.0	0.0	0.0	14.9	721.9
11278	48.0278	-95.1623	59289	440		W	32	16	14	NAD	-0.6	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	14.9	721.9
11279	48.0278	-95.1613	59290	439		W	29	16	29	MAR	0.5	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.9	721.8
11280	48.0278	-95.1605	59291	439		W	40	16	-35	NAD	0.0	NAD	0.2	NAD	-0.2	NAD	0.0	0.0	0.0	14.9	721.9
11281	48.0278	-95.1596	59293	438		W	37	16	11	NAD	-0.2	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	14.9	721.9
11282	48.0278	-95.1586	59294	438		W	23	15	85		-0.3	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	14.9	721.9
11283	48.0278	-95.1577	59295	437		W	26	15	52		-0.3	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	14.9	721.9
11284	48.0279	-95.1568	59295	437		W	27	15	46		-1.0	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	14.9	721.9
11285	48.0279	-95.1558	59295	436		W	30	15	47		-0.2	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	14.9	722.0

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
11286	48.0279	-95.1549	59298	436		W	40	15	-2	NAD	-0.8	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	14.9	722.0
11287	48.0278	-95.1539	59301	436		W	41	16	20	MAR	-1.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.9	721.9
11288	48.0278	-95.1531	59302	437		W	42	15	-1	NAD	-0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.9	721.9
11289	48.0279	-95.1522	59304	437		W	29	15	43		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.9	721.9
11290	48.0279	-95.1513	59306	437		W	34	15	46		0.2	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	14.9	721.9
11291	48.0279	-95.1503	59312	437		W	38	15	11	NAD	-1.1	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	14.9	721.9
11292	48.0279	-95.1494	59314	437		W	34	15	42		-1.0	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	14.8	721.9
11293	48.0279	-95.1485	59314	437		W	25	15	74		-0.3	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	14.8	721.9
11294	48.0280	-95.1475	59315	437		W	27	14	40		-0.3	NAD	-0.5	NAD	-0.2	NAD	0.0	0.0	0.0	14.8	721.9
11295	48.0280	-95.1467	59315	437		W	23	14	64		-0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.8	721.9
11296	48.0280	-95.1458	59314	437		W	33	14	71		0.6	MAR	-0.7	NAD	0.1	MAR	0.0	0.0	9.6	14.8	722.0
11297	48.0280	-95.1448	59313	437		W	41	14	53		0.2	NAD	-1.4	NAD	0.1		0.0	0.0	0.0	14.8	722.0
11298	48.0280	-95.1439	59311	437		W	30	13	57		1.1		-0.9	NAD	-0.0	NAD	0.0	0.0	0.0	14.8	722.0
11299	48.0280	-95.1430	59310	436		W	37	13	39		-0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	14.8	721.9
11300	48.0280	-95.1422	59304	436		W	26	12	91		0.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.8	721.9
11301	48.0281	-95.1412	59300	436		W	33	11	78		-0.5	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.8	722.0
11302	48.0281	-95.1403	59297	437		W	26	11	117		0.5	MAR	0.9		-0.2	NAD	1.9	0.0	0.0	14.8	722.0
11303	48.0281	-95.1393	59297	439		W	38	10	82		-0.8	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	14.8	721.8
11304	48.0281	-95.1384	59297	439		W	22	10	102		-0.2	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	14.8	721.8
11305	48.0281	-95.1376	59299	439		W	34	10	58		-0.3	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.7	721.9
11306	48.0282	-95.1367	59303	439		W	27	11	42		-0.5	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.7	721.9
11307	48.0281	-95.1357	59307	439		W	36	11	61		-0.5	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	14.7	721.9
11308	48.0281	-95.1348	59313	438		W	22	11	98		-0.8	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	14.7	721.9
11309	48.0281	-95.1338	59322	437		W	34	12	57		-0.5	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	14.7	721.9
11310	48.0281	-95.1330	59328	436		W	23	13	119		-0.2	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.7	722.0
11311	48.0282	-95.1321	59332	436		W	37	13	35		0.0	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	14.7	722.0
11312	48.0282	-95.1312	59329	438		W	28	14	47		0.0	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	14.7	721.9
11313	48.0282	-95.1302	59323	438		W	36	15	24	MAR	-0.5	NAD	-1.2	NAD	0.0	NAD	0.0	0.0	0.0	14.7	721.8
11314	48.0282	-95.1293	59312	437		W	23	15	67		-1.0	NAD	0.6	MAR	-0.1	NAD	0.0	0.0	0.0	14.7	721.9
11315	48.0282	-95.1283	59303	437		W	39	16	-2	NAD	-0.5	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	14.7	721.9
11316	48.0282	-95.1274	59296	436		W	31	17	22	MAR	0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	14.7	721.9
11317	48.0282	-95.1265	59293	435		W	38	17	10	NAD	-0.6	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	14.7	722.0
11318	48.0282	-95.1257	59289	435		W	29	18	0	NAD	1.4		-1.1	NAD	-0.0	NAD	0.0	0.0	0.0	14.7	722.0
11319	48.0282	-95.1247	59287	435		W	21	18	28	MAR	-1.0	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	14.6	722.0
11320	48.0282	-95.1238	59286	437		W	31	18	13	NAD	-1.3	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	14.6	721.9
11321	48.0282	-95.1228	59284	438		W	36	18	0	NAD	0.3	NAD	-1.1	NAD	-0.1	NAD	0.0	0.0	0.0	14.6	721.9
11322	48.0282	-95.1219	59282	438		W	28	17	50		-0.6	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.6	721.8
11323	48.0283	-95.1210	59281	438		W	30	17	30	MAR	0.0	NAD	-0.8	NAD	0.1		0.0	0.0	0.0	14.6	721.9
11324	48.0283	-95.1200	59280	439		W	32	18	54		-0.8	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	14.6	721.9
11325	48.0283	-95.1192	59278	440		W	27	18	57		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	14.5	721.9
11326	48.0283	-95.1183	59277	440		W	30	19	47		0.0	NAD	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	14.5	721.8
11327	48.0282	-95.1173	59276	440		W	28	20	12	NAD	0.8	MAR	-0.9	NAD	0.1	MAR	0.0	0.0	8.6	14.5	721.9
11328	48.0283	-95.1164	59275	440		W	35	20	-13	NAD	-1.1	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	14.5	721.9
11329	48.0283	-95.1155	59273	441		W	34	21	-12	NAD	-1.1	NAD	-1.4	NAD	0.1		0.0	0.0	0.0	14.5	721.9
11330	48.0283	-95.1147	59271	441		W	33	21	-27	NAD	0.0	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	14.5	721.8
11331	48.0283	-95.1137	59271	441		W	25	21	27	MAR	-0.2	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	14.5	721.7
11332	48.0283	-95.1128	59270	441		W	44	21	-34	NAD	-0.6	NAD	-1.1	NAD	0.0	NAD	0.0	0.0	0.0	14.5	721.8
11333	48.0283	-95.1118	59271	441		W	27	21	30	MAR	-0.8	NAD	-1.1	NAD	0.0	NAD	0.0	0.0	0.0	14.5	721.8
11334	48.0284	-95.1109	59271	441		W	27	21	7	NAD	0.8		-1.4	NAD	-0.0	NAD	0.0	0.0	0.0	14.5	721.8
11335	48.0284	-95.1100	59271	442		W	29	22	41		-0.8	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	14.5	721.8
11336	48.0284	-95.1090	59272	443		W	35	22	3	NAD	-0.5	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.5	721.8
11337	48.0283	-95.1081	59271	443		W	20	23	54		1.1		-0.9	NAD	-0.1	NAD	0.0	0.0	0.0	14.5	721.8
11338	48.0283	-95.1073	59271	443		W	26	23	6	NAD	-0.5	NAD	-1.3	NAD	0.0	NAD	0.0	0.0	0.0	14.5	721.7

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
11339	48.0284	-95.1064	59270	443		W	36	23	-36	NAD	-0.2	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	14.5	721.8
11340	48.0284	-95.1054	59269	443		W	34	23	34		-0.2	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	14.5	721.8
11341	48.0284	-95.1045	59271	442		W	24	23	25	MAR	0.5	MAR	-1.3	NAD	0.1	MAR	0.0	0.0	5.3	14.5	721.8
11342	48.0284	-95.1035	59271	440		W	40	22	-24	NAD	0.0	NAD	-1.7	NAD	-0.0	NAD	0.0	0.0	0.0	14.5	721.9
11343	48.0284	-95.1026	59271	439		W	28	22	15	NAD	0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.5	721.9
11344	48.0284	-95.1017	59271	438		W	30	22	0	NAD	-0.6	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	14.5	721.9
11345	48.0285	-95.1009	59272	438		W	41	22	-1	NAD	-0.5	NAD	-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	14.5	722.0
11346	48.0285	-95.0999	59271	437		W	29	21	22	MAR	0.3	MAR	-1.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.5	722.0
11347	48.0284	-95.0990	59270	437		W	38	21	-5	NAD	-1.1	NAD	-0.2	NAD	-0.2	NAD	0.0	0.0	0.0	14.5	721.9
11348	48.0284	-95.0980	59270	438		W	44	21	-34	NAD	-1.1	NAD	-0.6	NAD	-0.3	NAD	0.0	0.0	0.0	14.5	721.8
11349	48.0284	-95.0971	59272	438		W	39	21	-36	NAD	-0.5	NAD	-0.1	NAD	-0.3	NAD	0.0	0.0	0.0	14.5	721.9
11350	48.0284	-95.0963	59272	439		W	30	21	30	MAR	-1.0	NAD	0.2	NAD	-0.2	NAD	0.0	0.0	0.0	14.5	721.9
11351	48.0285	-95.0954	59272	440		W	35	20	34		0.0	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	14.5	721.9
11352	48.0285	-95.0944	59272	440		W	24	20	71		0.2	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	14.5	721.9
11353	48.0285	-95.0935	59270	440		W	30	20	-17	NAD	-0.3	NAD	-1.0	NAD	-0.1	NAD	0.0	0.0	0.0	14.5	721.9
11354	48.0285	-95.0925	59270	439		W	29	20	48		-0.3	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	14.5	721.9
11355	48.0285	-95.0917	59271	439		W	30	20	53		0.2	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	14.5	721.9
11356	48.0285	-95.0908	59272	440		W	26	20	45		0.0	NAD	-0.9	NAD	0.1	MAR	0.0	0.0	0.0	14.4	721.9
11357	48.0285	-95.0899	59273	441		W	28	21	25	MAR	1.1		-1.1	NAD	0.1	MAR	0.0	0.0	11.2	14.4	721.9
11358	48.0285	-95.0889	59271	441		W	29	21	33	MAR	0.0	NAD	-1.1	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	721.8
11359	48.0285	-95.0880	59270	441		W	35	20	-1	NAD	1.9		-1.2	NAD	-0.2	NAD	0.0	0.0	0.0	14.4	721.8
11360	48.0285	-95.0872	59270	441		W	33	19	-1	NAD	0.3	NAD	-1.2	NAD	0.0	NAD	0.0	0.0	0.0	14.4	721.8
11361	48.0285	-95.0862	59269	441		W	39	19	-24	NAD	-0.8	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	721.8
11362	48.0285	-95.0853	59268	441		W	41	18	-5	NAD	-0.5	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	721.7
11363	48.0286	-95.0844	59268	440		W	29	17	25	MAR	0.0	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	721.9
11364	48.0286	-95.0834	59268	438		W	36	17	2	NAD	0.3	NAD	-1.0	NAD	-0.0	NAD	0.0	0.0	0.0	14.4	721.9
11365	48.0286	-95.0825	59268	438		W	34	16	28	MAR	-0.5	NAD	-1.3	NAD	0.0	NAD	0.0	0.0	0.0	14.4	721.9
11366	48.0286	-95.0815	59267	437		W	34	16	30	MAR	0.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	721.9
11367	48.0285	-95.0806	59267	437		W	29	15	31	MAR	0.5	MAR	-1.1	NAD	0.0	NAD	0.0	0.0	0.0	14.4	721.9
11368	48.0286	-95.0798	59266	437		W	39	14	38		-0.2	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	14.4	721.9
11369	48.0286	-95.0789	59266	437		W	35	14	55		-0.2	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	14.4	721.9
11370	48.0286	-95.0779	59266	437		W	33	14	63		0.3	MAR	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	14.4	722.0
11371	48.0286	-95.0770	59266	437		W	34	14	36		-0.8	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	14.4	722.0
11372	48.0286	-95.0760	59266	436		W	29	14	37		-0.8	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	14.4	722.0
11373	48.0287	-95.0751	59266	436		W	34	14	66		0.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	14.4	722.0
11374	48.0287	-95.0742	59266	436		W	29	14	59		-0.2	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	14.4	722.0
11375	48.0287	-95.0734	59266	436		W	28	14	79		0.8		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	722.0
11376	48.0287	-95.0724	59266	436		W	23	14	106		1.1		0.6	MAR	-0.1	NAD	0.5	0.0	0.0	14.4	722.0
11377	48.0286	-95.0715	59265	436		W	33	14	35		-0.6	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	722.0
11378	48.0286	-95.0705	59263	436		W	35	14	21	MAR	-0.8	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	14.4	721.9
11379	48.0287	-95.0696	59262	436		W	23	14	38		0.2	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	14.4	721.9
11380	48.0287	-95.0688	59260	436		W	39	13	44		-1.1	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	721.9
11381	48.0287	-95.0679	59259	437		W	31	13	82		-0.2	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	721.9
11382	48.0287	-95.0669	59258	437		W	29	12	72		-0.5	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.4	721.9
11383	48.0287	-95.0660	59259	437		W	30	12	46		-0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	14.4	721.9
11384	48.0287	-95.0650	59261	437		W	35	12	71		-0.5	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.4	722.0
11385	48.0288	-95.0641	59261	437		W	34	11	53		-0.2	NAD	0.7		-0.3	NAD	0.0	0.0	0.0	14.4	722.0
11386	48.0288	-95.0632	59262	437		W	34	11	69		-0.6	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	722.0
11387	48.0287	-95.0622	59262	437		W	25	11	128		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	14.4	721.9
11388	48.0287	-95.0614	59263	437		W	22	11	97		0.8		-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	721.9
11389	48.0287	-95.0605	59264	437		W	25	11	105		0.3	NAD	0.6	MAR	-0.1	NAD	0.0	0.0	0.0	14.3	721.9
11390	48.0287	-95.0596	59263	437		W	29	11	92		-0.3	NAD	0.5	MAR	-0.2	NAD	0.0	0.0	0.0	14.3	721.9
11391	48.0288	-95.0586	59263	437		W	28	11	77		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	14.3	722.0

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
11392	48.0288	-95.0577	59263	437		W	30	11	89		0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	14.4	722.0
11393	48.0288	-95.0567	59263	438		W	31	11	84		-0.5	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	14.4	721.9
11394	48.0288	-95.0558	59263	438		W	36	11	73		-0.3	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	14.3	721.9
11395	48.0288	-95.0550	59263	439		W	33	12	49		-0.8	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.3	721.9
11396	48.0289	-95.0541	59263	439		W	42	12	54		-0.6	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	14.3	721.9
11397	48.0288	-95.0531	59264	440		W	28	13	69		0.0	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	14.3	721.9
11398	48.0288	-95.0522	59264	440		W	25	13	83		-0.3	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	14.3	721.9
11399	48.0288	-95.0512	59263	441		W	39	14	38		-0.8	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.3	721.9
11400	48.0288	-95.0504	59263	441		W	37	14	68		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	14.3	721.8
11401	48.0288	-95.0495	59264	439		W	33	14	38		0.0	NAD	-0.1	NAD	-0.2	NAD	0.0	0.0	0.0	14.3	721.9
11402	48.0289	-95.0486	59265	438		W	26	15	77		0.3	MAR	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	14.3	721.9
11403	48.0289	-95.0476	59265	437		W	37	15	22	MAR	-0.5	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	14.3	722.0
11404	48.0289	-95.0467	59265	437		W	34	15	5	NAD	-0.3	NAD	-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	14.3	722.0
11405	48.0289	-95.0459	59264	437		W	28	15	57		0.6	MAR	-0.9	NAD	-0.0	NAD	0.0	0.0	0.0	14.3	722.0
11406	48.0289	-95.0449	59264	438		W	32	15	50		-0.2	NAD	-0.1	NAD	-0.2	NAD	0.0	0.0	0.0	14.3	722.0
11407	48.0289	-95.0440	59264	439		W	17	15	129		-0.3	NAD	0.1	NAD	-0.2	NAD	0.0	0.0	0.0	14.3	721.9
11408	48.0290	-95.0431	59264	440		W	21	15	52		0.8	MAR	-1.1	NAD	-0.1	NAD	0.0	0.0	0.0	14.3	721.9
11409	48.0290	-95.0421	59264	442		W	28	15	63		0.0	NAD	-1.0	NAD	0.1	MAR	0.0	0.0	0.0	14.3	721.8
11410	48.0290	-95.0413	59264	443		W	38	14	11	NAD	0.2	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.3	721.8
11411	48.0290	-95.0404	59263	444		W	27	14	98		0.8	MAR	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	14.3	721.7
11412	48.0290	-95.0394	59263	444		W	37	13	28	MAR	-0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	14.3	721.8
11413	48.0290	-95.0385	59263	445		W	29	13	135		-1.3	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	14.3	721.8
11414	48.0291	-95.0376	59266	446		W	36	13	-4	NAD	-0.6	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	14.3	721.8
11415	48.0291	-95.0366	59266	446		W	28	13	125		-0.2	NAD	0.9		-0.1	NAD	0.0	0.0	0.0	14.3	721.8
11416	48.0291	-95.0357	59266	445		W	29	13	30	MAR	-0.2	NAD	0.8		-0.2	NAD	0.0	0.0	0.0	14.3	721.8
11417	48.0290	-95.0347	59267	444		W	31	13	51		0.0	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	14.3	721.8
11418	48.0290	-95.0340	59267	444		W	29	13	110		-0.2	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	14.3	721.8
11419	48.0290	-95.0330	59268	443		W	44	13	-12	NAD	-1.0	NAD	0.1	NAD	-0.2	NAD	0.0	0.0	0.0	14.3	721.8
11420	48.0291	-95.0321	59269	442		W	31	12	78		-0.5	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	14.3	721.8
11421	48.0291	-95.0311	59269	441		W	32	12	52		0.8	MAR	-0.7	NAD	0.1		0.0	0.0	8.1	14.3	721.8
11422	48.0291	-95.0302	59271	441		W	30	12	88		-0.5	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.3	721.9
11423	48.0291	-95.0293	59272	441		W	23	11	100		0.5	MAR	0.6	MAR	0.0	NAD	1.2	0.0	0.0	14.3	722.0
11424	48.0291	-95.0283	59274	441		W	28	11	77		-0.3	NAD	0.7		-0.2	NAD	0.0	0.0	0.0	14.3	722.0
11425	48.0291	-95.0275	59275	442		W	37	11	91		-0.8	NAD	0.5	MAR	-0.1	NAD	0.0	0.0	0.0	14.3	721.9
11426	48.0292	-95.0266	59278	444		W	44	11	38		0.2	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	14.3	721.8
11427	48.0291	-95.0256	59280	444		W	31	11	59		1.3		-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	14.3	721.7
11428	48.0291	-95.0247	59282	442		W	35	11	42		-1.4	NAD	0.7		-0.2	NAD	0.0	0.0	0.0	14.2	721.9
11429	48.0291	-95.0238	59289	440		W	31	11	56		0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	14.2	722.0
11430	48.0291	-95.0229	59294	440		W	34	11	94		0.0	NAD	-1.1	NAD	0.1		0.0	0.0	0.0	14.2	722.0
11431	48.0291	-95.0220	59298	440		W	34	11	27	MAR	0.8		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.2	722.0
11432	48.0292	-95.0211	59305	440		W	25	11	109		0.6	MAR	0.4	MAR	-0.1	NAD	0.6	0.0	0.0	14.2	721.9
11433	48.0292	-95.0201	59313	441		W	19	11	133		1.1		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.2	721.9
11434	48.0292	-95.0192	59322	442		W	39	11	70		-1.4	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	14.2	721.9
11435	48.0292	-95.0184	59329	444		W	35	10	95		-0.6	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	14.2	721.8
11436	48.0292	-95.0175	59333	446		W	36	10	75		1.0		-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	14.2	721.8
11437	48.0292	-95.0165	59334	447		W	33	10	54		-0.8	NAD	0.9		-0.2	NAD	0.0	0.0	0.0	14.2	721.7
11438	48.0292	-95.0156	59331	447		W	38	9	45		0.2	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	14.2	721.7
11439	48.0292	-95.0146	59324	447		W	40	9	46		0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.2	721.7
11440	48.0292	-95.0138	59318	447		W	36	10	94		-0.8	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	14.2	721.7
11441	48.0292	-95.0129	59314	446		W	33	10	94		-0.6	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	14.2	721.7
11442	48.0292	-95.0119	59311	445		W	27	10	118		0.2	NAD	0.5	MAR	-0.2	NAD	0.0	0.0	0.0	14.2	721.8
11443	48.0293	-95.0110	59309	444		W	34	10	61		0.3	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	14.2	721.8
11444	48.0293	-95.0101	59309	442		W	34	11	44		-0.6	NAD	0.7		-0.2	NAD	0.0	0.0	0.0	14.2	721.8

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
11445	48.0293	-95.0091	59304	442		W	33	12	63		-0.6	NAD	0.6	MAR	-0.1	NAD	0.0	0.0	0.0	14.2	721.9
11446	48.0293	-95.0082	59302	442		W	25	13	113		0.6	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	14.2	721.9
11447	48.0292	-95.0073	59298	442		W	36	13	21	MAR	0.0	NAD	-1.3	NAD	-0.0	NAD	0.0	0.0	0.0	14.2	721.9
11448	48.0292	-95.0065	59295	443		W	40	14	37		0.8	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	14.2	721.9
11449	48.0293	-95.0055	59293	444		W	31	14	73		1.6		-1.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.2	721.9
11450	48.0293	-95.0046	59292	444		W	34	14	34		-0.3	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.2	721.8
11451	48.0293	-95.0036	59291	444		W	38	14	17	MAR	0.3	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	14.2	721.8
11452	48.0293	-95.0027	59290	444		W	35	15	40		-0.8	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	14.2	721.8
11453	48.0293	-95.0018	59289	444		W	30	15	54		-0.5	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	14.2	721.8
11454	48.0293	-95.0008	59286	445		W	28	15	40		-0.2	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	14.2	721.8
11455	48.0294	-95.0000	59284	446		W	17	15	145		0.3	MAR	-0.7	NAD	0.1		0.0	0.0	3.6	14.2	721.8
11456	48.0294	-94.9991	59285	446		W	31	16	30	MAR	0.0	NAD	-1.0	NAD	0.1	MAR	0.0	0.0	0.0	14.2	721.8
11457	48.0293	-94.9981	59286	447		W	39	16	16	NAD	-0.2	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	14.2	721.8
11458	48.0293	-94.9972	59284	449		W	33	16	16	MAR	-1.3	NAD	1.0		-0.3	NAD	0.0	0.0	0.0	14.2	721.7
11459	48.0293	-94.9963	59283	450		W	28	16	24	MAR	0.0	NAD	-1.0	NAD	-0.1	NAD	0.0	0.0	0.0	14.2	721.7
11460	48.0293	-94.9955	59284	450		W	36	17	41		0.2	NAD	-0.2	NAD	-0.2	NAD	0.0	0.0	0.0	14.2	721.7
11461	48.0294	-94.9945	59283	451		W	40	17	2	NAD	0.0	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	14.2	721.7
11462	48.0294	-94.9936	59283	451		W	33	17	43		-0.6	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	14.2	721.7
11463	48.0294	-94.9926	59283	451		W	35	17	17	MAR	0.3	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	14.2	721.7
11464	48.0294	-94.9917	59283	452		W	32	17	90		1.4		-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	14.2	721.7
11465	48.0294	-94.9908	59283	452		W	32	17	96		-0.2	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	14.2	721.7
11466	48.0294	-94.9898	59285	453		W	30	17	84		-0.3	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	14.2	721.6
11467	48.0294	-94.9889	59285	454		W	36	16	12	NAD	-0.3	NAD	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	14.2	721.6
11468	48.0294	-94.2881	59286	454		W	38	16	4	NAD	0.0	NAD	-1.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.2	721.6
11469	48.0294	-94.9872	59287	454		W	37	17	22	MAR	-0.6	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	14.2	721.6
11470	48.0294	-94.9862	59287	453		W	45	18	15	NAD	-0.5	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	14.2	721.7
11471	48.0294	-94.9853	59286	453		W	39	19	-7	NAD	-0.5	NAD	-1.4	NAD	-0.0	NAD	0.0	0.0	0.0	14.2	721.7
11472	48.0294	-94.9843	59285	451		W	33	19	36		-0.3	NAD	-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	14.2	721.7
11473	48.0295	-94.9834	59284	450		W	22	20	24	MAR	0.0	NAD	-1.0	NAD	0.0	NAD	0.0	0.0	0.0	14.2	721.7
11474	48.0295	-94.9825	59283	450		W	38	20	-42	NAD	0.2	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	14.2	721.7
11475	48.0295	-94.9816	59281	450		W	40	20	-38	NAD	-0.5	NAD	-1.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.2	721.7
11476	48.0295	-94.9807	59279	450		W	27	20	65		0.5	MAR	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	14.2	721.7
11477	48.0294	-94.9798	59276	451		W	39	20	15	NAD	-1.0	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	14.2	721.7
11478	48.0294	-94.9788	59270	451		W	41	20	12	NAD	-0.8	NAD	-0.8	NAD	0.1		0.0	0.0	0.0	14.2	721.6
11479	48.0295	-94.9779	59265	451		W	35	19	17	MAR	0.3	NAD	-1.4	NAD	0.2		0.0	0.0	0.0	14.2	721.7
11480	48.0295	-94.9771	59259	451		W	40	19	21	MAR	0.2	NAD	-0.9	NAD	0.1	MAR	0.0	0.0	0.0	14.2	721.7
11481	48.0295	-94.9762	59256	451		W	24	19	76		1.3		-1.1	NAD	-0.1	NAD	0.0	0.0	0.0	14.2	721.8
11482	48.0295	-94.9752	59251	451		QEM	26	19	192		1.7		-1.2	NAD	0.1		0.0	0.0	14.4	14.2	721.8
11483	48.0295	-94.9743	59251	452		QEM	39	19	253		0.0	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	14.2	721.7
11484	48.0295	-94.9733	59250	453		QEM	27	19	435		1.1		-0.3	NAD	0.3		0.0	0.0	3.9	14.2	721.6
11485	48.0296	-94.9725	59249	405		QEM	28	20	613		-0.2	NAD	0.1	NAD	0.7		0.0	0.0	0.0	14.2	721.6
11486	48.0296	-94.9716	59246	394		QEM	30	20	606		1.9		0.0	NAD	0.6		0.0	0.0	3.4	14.2	721.6
11487	48.0295	-94.9707	59245	389		QEM	47	21	615		0.0	NAD	0.0	NAD	0.8		0.0	0.0	0.0	14.3	721.6
11488	48.0295	-94.9697	59245	383		QEM	22	21	669		0.6		-0.1	NAD	0.6		0.0	0.0	1.4	14.3	721.6
11489	48.0295	-94.9688	59245	378		QEM	39	21	731		1.9		-0.2	NAD	0.6		0.0	0.0	3.4	14.3	721.6
11490	48.0295	-94.9680	59246	385		QEM	30	21	716		2.1		-0.4	NAD	0.7		0.0	0.0	2.9	14.3	721.5
11491	48.0296	-94.9670	59247	384		QEM	38	20	661		0.6	MAR	-0.1	NAD	0.5		0.0	0.0	1.6	14.3	721.5
11492	48.0296	-94.9661	59248	384		QEM	25	20	705		2.4		0.2	NAD	0.6		0.0	0.0	4.4	14.3	721.6
11493	48.0296	-94.9651	59248	372		QEM	26	20	735		0.8		0.6		0.5		0.8	1.2	1.5	14.3	721.6
11494	48.0296	-94.9642	59248	360		QEM	41	20	703		0.8		0.7		0.5		0.8	1.4	1.8	14.3	721.6
11495	48.0296	-94.9633	59248	352		QEM	32	19	748		2.4		-0.2	NAD	0.6		0.0	0.0	3.9	14.3	721.6
11496	48.0296	-94.9623	59248	357		QEM	43	19	854		1.0		0.3	MAR	0.7		0.3	0.5	1.5	14.3	721.6
11497	48.0296	-94.9614	59243	362		QEM	25	19	938		4.1		-0.2	NAD	0.9		0.0	0.0	4.7	14.3	721.6

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
11498	48.0296	-94.9606	59248	356		QEM	32	18	781		2.9		0.5	MAR	0.4		0.2	1.3	6.5	14.3	721.6
11499	48.0296	-94.9597	59247	351		QEM	38	19	736		0.0	NAD	-0.2	NAD	0.5		0.0	0.0	0.0	14.3	721.6
11500	48.0296	-94.9587	59247	356		QEM	35	19	796		0.8		-0.2	NAD	0.8		0.0	0.0	1.1	14.3	721.7
11501	48.0296	-94.9578	59247	359		QEM	33	19	756		0.2	NAD	-0.1	NAD	0.8		0.0	0.0	0.0	14.3	721.7
11502	48.0296	-94.9568	59246	361		QEM	32	20	744		1.9		0.1	NAD	0.5		0.0	0.0	3.8	14.3	721.7
11503	48.0297	-94.9559	59246	363		QEM	39	20	696		2.2		-1.0	NAD	0.5		0.0	0.0	4.2	14.3	721.6
11504	48.0297	-94.9550	59246	375		QEM	33	19	760		1.9		-0.3	NAD	0.7		0.0	0.0	3.0	14.3	721.4
11505	48.0297	-94.9542	59246	381		QEM	40	18	762		1.0		0.7		0.8		0.8	1.0	1.2	14.3	721.2
11506	48.0297	-94.9532	59246	383		QEM	30	17	716		1.3		0.2	NAD	0.7		0.0	0.0	1.9	14.3	720.9
11507	48.0297	-94.9523	59247	385		QEM	28	16	754		3.2		0.0	NAD	0.7		0.0	0.0	4.9	14.3	720.7
11508	48.0297	-94.9513	59247	388		QEM	24	15	808		1.1		0.5	MAR	0.5		0.5	1.1	2.2	14.3	720.5
11509	48.0298	-94.9504	59247	393		QEM	28	15	771		1.0		1.2		0.6		1.2	2.2	1.8	14.2	720.5
11510	48.0298	-94.9496	59247	395		QEM	25	15	844		1.3		0.3	MAR	0.7		0.3	0.5	1.7	14.2	720.3
11511	48.0298	-94.9487	59248	401		QEM	27	15	799		2.7		0.7		0.7		0.3	1.1	4.0	14.2	720.1
11512	48.0298	-94.9477	59248	407		QEM	36	16	802		1.4		1.0		0.7		0.7	1.5	2.3	14.2	720.1
11513	48.0298	-94.9468	59249	408		QEM	27	16	923		1.7		1.0		0.9		0.5	1.2	2.2	14.2	719.9
11514	48.0298	-94.9458	59250	419		QEM	33	16	823		2.1		-0.3	NAD	0.7		0.0	0.0	3.0	14.2	719.9
11515	48.0298	-94.9449	59251	419		QEM	37	17	832		1.1		0.4	MAR	0.7		0.3	0.6	1.8	14.1	719.8
11516	48.0299	-94.9440	59253	413		QEM	42	17	714		0.8	MAR	0.1	NAD	0.6		0.0	0.0	1.5	14.1	719.8
11517	48.0299	-94.9430	59253	403		QEM	35	18	921		1.7		0.2	NAD	0.6		0.0	0.0	3.1	14.1	719.7
11518	48.0299	-94.9422	59253	401		QEM	30	18	808		2.1		0.7		0.7		0.4	1.1	3.1	14.1	719.7
11519	48.0299	-94.9413	59256	410		QEM	29	18	850		4.6		-0.9	NAD	0.8		0.0	0.0	5.7	14.1	719.6
11520	48.0299	-94.9404	59258	414		QEM	37	18	913		1.3		0.5	MAR	0.6		0.4	0.8	2.1	14.1	719.6
11521	48.0299	-94.9394	59259	418		QEM	40	18	893		2.4		0.0	NAD	0.8		0.0	0.0	3.2	14.1	719.6
11522	48.0300	-94.9385	59259	420		QEM	29	18	910		4.4		-0.6	NAD	0.7		0.0	0.0	6.1	14.1	719.4
11523	48.0300	-94.9375	59260	418		QEM	27	18	893		3.0		0.1	NAD	0.8		0.0	0.0	3.9	14.1	719.4
11524	48.0300	-94.9366	59262	417		QEM	36	18	880		1.3		1.1		0.6		0.9	1.9	2.1	14.1	719.4
11525	48.0300	-94.9358	59262	417		QEM	29	19	927		1.3		0.2	NAD	1.0		0.0	0.0	1.3	14.1	719.3
11526	48.0300	-94.9349	59263	417		QEM	29	19	902		2.4		0.0	NAD	0.9		0.0	0.0	2.7	14.1	719.3
11527	48.0300	-94.9339	59263	416		QEM	24	19	930		2.4		0.3	NAD	0.8		0.0	0.0	3.1	14.1	719.2
11528	48.0300	-94.9330	59264	407		QEM	43	19	817		1.4		0.2	NAD	0.9		0.0	0.0	1.7	14.1	719.1
11529	48.0300	-94.9320	59265	406		QEM	23	19	921		1.1		0.0	NAD	0.9		0.0	0.0	1.3	14.1	719.0
11530	48.0300	-94.9312	59265	408		QEM	34	18	826		1.6		-0.3	NAD	0.8		0.0	0.0	2.1	14.0	718.9
11531	48.0300	-94.9303	59264	414		QEM	27	17	964		2.2		0.7		0.7		0.3	1.0	3.2	14.0	718.9
11532	48.0300	-94.9294	59264	416		QEM	40	16	922		2.5		0.1	NAD	1.1		0.0	0.0	2.5	14.0	718.8
11533	48.0300	-94.9284	59264	419		QEM	31	16	938		2.1		-0.2	NAD	0.7		0.0	0.0	3.1	14.0	718.6
11534	48.0301	-94.9275	59264	411		QEM	29	16	939		5.5		-0.6	NAD	0.9		0.0	0.0	6.0	14.0	718.5
11535	48.0301	-94.9265	59264	403		QEM	34	17	879		2.1		0.1	NAD	0.6		0.0	0.0	3.6	14.0	718.5
11536	48.0301	-94.9256	59265	405		QEM	33	17	865		0.0	NAD	0.6	MAR	0.5		0.0	1.2	0.0	14.0	718.4
11537	48.0301	-94.9247	59265	408		QEM	28	18	939		2.1		0.4	MAR	0.7		0.2	0.7	3.3	14.0	718.4
11538	48.0301	-94.9239	59266	408		QEM	27	18	912		3.2		-0.4	NAD	0.7		0.0	0.0	4.6	14.0	718.4
11539	48.0301	-94.9229	59266	409		QEM	27	19	919		1.9		-0.7	NAD	0.9		0.0	0.0	2.1	14.0	718.4
11540	48.0302	-94.9220	59266	408		QEM	37	20	907		2.9		0.2	NAD	0.7		0.0	0.0	4.3	14.1	718.3
11541	48.0302	-94.9211	59265	408		QEM	36	20	873		1.3		0.1	NAD	1.0		0.0	0.0	1.4	14.1	718.2
11542	48.0302	-94.9201	59266	413		QEM	33	21	781		1.4		0.0	NAD	0.5		0.0	0.0	2.7	14.1	718.3
11543	48.0302	-94.9192	59266	415		QEM	29	22	807		2.1		-0.9	NAD	0.7		0.0	0.0	3.0	14.0	718.5
11544	48.0302	-94.9182	59265	417		QEM	49	22	815		1.1		-0.2	NAD	0.7		0.0	0.0	1.7	14.0	718.6
11545	48.0302	-94.9174	59264	414		QEM	36	21	767		1.0		0.1	NAD	0.7		0.0	0.0	1.4	14.0	718.7
11546	48.0302	-94.9165	59261	412		QEM	27	21	959		1.4		0.2	NAD	1.0		0.0	0.0	1.5	14.0	718.9
11547	48.0303	-94.9155	59261	411		QEM	27	21	882		2.5		0.3	MAR	0.7		0.2	0.6	3.8	14.0	718.9
11548	48.0303	-94.9146	59261	411		QEM	26	20	979		1.4		1.5		0.6		1.0	2.4	2.3	14.0	719.0
11549	48.0303	-94.9137	59259	410		QEM	37	20	877		1.4		0.2	NAD	0.8		0.0	0.0	1.9	14.0	719.0
11550	48.0303	-94.9129	59258	409		QEM	42	20	896		3.3		-0.7	NAD	0.9		0.0	0.0	3.6	14.1	718.8

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
11551	48.0303	-94.9119	59259	414		QEM	42	20	853		3.2		-0.3	NAD	0.8		0.0	0.0	4.1	14.1	718.8
11552	48.0303	-94.9110	59260	420		QEM	28	19	922		2.1		0.1	NAD	0.7		0.0	0.0	3.0	14.0	718.8
11553	48.0303	-94.9100	59262	424		QEM	32	19	955		2.9		0.0	NAD	0.8		0.0	0.0	3.8	14.0	718.9
11554	48.0304	-94.9091	59263	424		QEM	44	19	847		2.4		-0.6	NAD	0.9		0.0	0.0	2.9	14.0	719.0
11555	48.0304	-94.9082	59263	424		QEM	17	18	1023		5.7		-0.9	NAD	1.0		0.0	0.0	5.6	14.0	719.0
11556	48.0304	-94.9072	59263	423		QEM	30	17	1031		3.6		0.0	NAD	0.9		0.0	0.0	4.2	14.0	719.0
11557	48.0304	-94.9062	59264	422		QEM	38	16	999		2.7		0.0	NAD	0.8		0.0	0.0	3.3	14.0	718.9
11558	48.0304	-94.9052	59264	418		QEM	27	16	1050		3.2		0.5	MAR	1.1		0.2	0.5	2.9	14.0	718.7
11559	48.0304	-94.9043	59267	418		QEM	39	16	974		2.2		-0.1	NAD	1.2		0.0	0.0	1.9	14.0	718.8
11560	48.0305	-94.9034	59268	419		QEM	28	16	1035		4.1		-0.6	NAD	1.0		0.0	0.0	4.1	14.0	718.9
11561	48.0305	-94.9024	59269	420		QEM	26	16	971		3.0		0.3	MAR	0.9		0.1	0.5	3.5	14.0	718.8
11562	48.0305	-94.9015	59270	422		QEM	42	17	927		3.6		1.3		0.4		0.4	3.4	8.8	14.0	718.7
11563	48.0305	-94.9005	59271	424		QEM	27	17	923		3.5		0.0	NAD	0.8		0.0	0.0	4.5	14.0	718.7
11564	48.0305	-94.8996	59272	425		QEM	33	18	903		3.5		0.0	NAD	0.7		0.0	0.0	4.8	14.0	718.7
11565	48.0305	-94.8987	59273	426		QEM	27	19	997		4.1		0.0	NAD	0.9		0.0	0.0	4.9	14.0	718.7
11566	48.0305	-94.8977	59274	426		QEM	24	20	945		1.6		-0.7	NAD	0.9		0.0	0.0	1.8	14.0	718.8
11567	48.0307	-94.8968	59275	427		QEM	42	21	914		3.5		-0.7	NAD	0.7		0.0	0.0	4.8	14.0	718.8
11568	48.0307	-94.8958	59278	443		QEM	32	22	915		1.4		0.0	NAD	1.0		0.0	0.0	1.5	14.0	718.8
11569	48.0307	-94.8949	59278	447		QEM	35	21	952		4.0		-0.2	NAD	1.0		0.0	0.0	4.0	14.0	718.7
11570	48.0307	-94.8940	59279	444		QEM	27	21	897		2.4		0.5	MAR	0.8		0.2	0.6	3.1	14.0	718.7
11571	48.0307	-94.8930	59282	439		QEM	36	20	924		2.1		-0.5	NAD	1.0		0.0	0.0	2.1	14.0	718.6
11572	48.0307	-94.8921	59285	439		QEM	36	19	923		1.3		1.0		0.7		0.8	1.5	1.9	13.9	718.7
11573	48.0307	-94.8912	59287	441		QEM	23	18	901		3.0		0.0	NAD	0.8		0.0	0.0	3.9	13.9	718.8
11574	48.0308	-94.8902	59289	447		QEM	37	18	839		1.4		-1.0	NAD	1.0		0.0	0.0	1.4	13.9	718.9
11575	48.0308	-94.8893	59292	452		QEM	30	18	814		1.7		0.2	NAD	0.8		0.0	0.0	2.4	13.9	718.9
11576	48.0308	-94.8883	59297	453		QEM	38	18	795		2.4		0.0	NAD	0.7		0.0	0.0	3.4	13.9	718.9
11577	48.0309	-94.8873	59304	454		QEM	33	18	844		1.6		-0.2	NAD	0.7		0.0	0.0	2.4	13.9	718.8
11578	48.0309	-94.8863	59310	452		QEM	38	18	894		2.5		0.2	NAD	0.8		0.0	0.0	3.1	13.9	718.8
11579	48.0309	-94.8854	59320	450		QEM	35	19	877		1.3		-0.3	NAD	0.7		0.0	0.0	1.9	13.9	718.8
11580	48.0309	-94.8845	59328	450		QEM	37	19	862		2.1		-0.3	NAD	0.8		0.0	0.0	2.6	13.9	718.7
11581	48.0310	-94.8835	59337	451		QEM	24	20	842		1.7		0.2	NAD	0.6		0.0	0.0	2.7	13.9	718.7
11582	48.0310	-94.8826	59345	454		QEM	37	20	782		1.1		0.2	NAD	0.7		0.0	0.0	1.6	13.9	718.6
11583	48.0310	-94.8816	59345	458		QEM	31	21	818		0.8	MAR	0.3	NAD	0.6		0.0	0.0	1.5	13.9	718.5
11584	48.0310	-94.8807	59339	457		QEM	33	20	847		1.9		-0.2	NAD	0.9		0.0	0.0	2.1	13.9	718.4
11585	48.0310	-94.8798	59323	457		QEM	21	20	887		1.6		0.1	NAD	0.7		0.0	0.0	2.5	13.9	718.5
11586	48.0310	-94.8788	59310	456		QEM	41	21	772		1.6		-0.2	NAD	0.8		0.0	0.0	2.0	13.9	718.5
11587	48.0311	-94.8777	59299	455		QEM	30	21	810		1.7		0.3	NAD	0.7		0.0	0.0	2.5	14.0	718.5
11588	48.0312	-94.8768	59290	456		QEM	34	21	834		3.0		0.9		0.5		0.3	1.7	5.6	14.0	718.4
11589	48.0312	-94.8759	59282	457		QEM	35	21	742		2.5		-0.4	NAD	0.5		0.0	0.0	5.6	13.9	718.4
11590	48.0312	-94.8749	59277	458		QEM	38	22	812		1.7		-1.1	NAD	0.8		0.0	0.0	2.2	13.9	718.4
11591	48.0312	-94.8740	59274	454		QEM	36	22	823		1.4		0.4	MAR	0.8		0.3	0.5	1.8	13.9	718.6
11592	48.0312	-94.8731	59273	455		QEM	34	22	782		4.3		0.2	NAD	0.7		0.0	0.0	6.5	13.9	718.7
11593	48.0312	-94.8721	59268	456		QEM	30	23	858		2.2		0.1	NAD	0.7		0.0	0.0	3.5	14.0	718.9
11594	48.0313	-94.8712	59263	457		QEM	40	23	827		2.9		-0.2	NAD	0.7		0.0	0.0	4.4	14.1	718.6
11595	48.0313	-94.8702	59262	459		QEM	33	22	881		4.1		-0.6	NAD	0.9		0.0	0.0	4.8	14.0	718.4
11596	48.0313	-94.8693	59258	459		QEM	28	22	884		4.4		-1.0	NAD	0.6		0.0	0.0	7.9	14.0	718.5
11597	48.0314	-94.8682	59251	452		QEM	29	22	824		2.1		-1.0	NAD	0.8		0.0	0.0	2.6	14.0	718.7
11598	48.0314	-94.8673	59251	447		QEM	37	22	872		3.3		-0.3	NAD	0.8		0.0	0.0	4.1	14.0	718.7
11599	48.0314	-94.8664	59250	446		QEM	26	22	937		1.6		-0.3	NAD	0.7		0.0	0.0	2.7	14.0	718.7
11600	48.0314	-94.8654	59248	445		QEM	27	21	868		1.1		0.7	MAR	0.7		0.6	1.0	1.7	14.0	718.8
11601	48.0314	-94.8645	59247	443		QEM	29	21	886		3.3		0.8		0.8		0.3	1.1	4.2	14.0	718.8
11602	48.0315	-94.8635	59247	442		QEM	38	21	802		1.0		0.0	NAD	0.5		0.0	0.0	2.3	14.0	718.8
11603	48.0315	-94.8626	59247	451		QEM	32	21	887		1.9		-0.4	NAD	0.9		0.0	0.0	2.3	14.0	718.9

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
11604	48.0315	-94.8617	59249	453		QEM	34	20	819		1.3		0.0	NAD	0.7		0.0	0.0	2.0	14.0	718.7
11605	48.0315	-94.8607	59249	454		QEM	30	20	829		1.4		-0.4	NAD	0.7		0.0	0.0	2.0	14.0	718.6
11606	48.0315	-94.8598	59249	456		QEM	41	19	773		2.5		0.0	NAD	0.4		0.0	0.0	6.1	14.0	718.5
11607	48.0316	-94.8587	59249	461		QEM	34	19	846		1.7		0.1	NAD	0.6		0.0	0.0	3.0	14.0	718.6
11608	48.0316	-94.8578	59249	466		QEM	41	18	792		1.3		0.0	NAD	0.9		0.0	0.0	1.6	14.0	718.6
11609	48.0317	-94.8568	59249	466		QEM	28	19	876		2.1		0.6	MAR	0.6		0.3	1.0	3.5	14.0	718.5
11610	48.0317	-94.8559	59249	467		QEM	36	19	808		1.9		-0.5	NAD	0.6		0.0	0.0	3.2	14.1	718.4
11611	48.0317	-94.8550	59251	464		QEM	36	19	809		0.6	MAR	0.6	MAR	0.6		0.9	1.0	1.1	14.1	718.4
11612	48.0317	-94.8540	59251	461		QEM	36	19	866		2.4		-1.3	NAD	0.9		0.0	0.0	2.6	14.1	718.5
11613	48.0317	-94.8531	59252	455		QEM	38	19	805		1.3		0.3	NAD	0.7		0.0	0.0	2.0	14.1	718.5
11614	48.0317	-94.8522	59252	445		QEM	34	19	803		3.2		-1.3	NAD	0.8		0.0	0.0	3.9	14.1	718.5
11615	48.0318	-94.8512	59252	442		QEM	29	18	897		2.5		-1.2	NAD	0.9		0.0	0.0	3.0	14.1	719.0
11616	48.0318	-94.8503	59253	441		QEM	28	17	862		2.7		0.0	NAD	0.7		0.0	0.0	3.9	14.1	719.0
11617	48.0319	-94.8492	59255	441		QEM	25	16	961		2.9		0.2	NAD	0.9		0.0	0.0	3.2	14.1	719.2
11618	48.0319	-94.8483	59255	441		QEM	35	16	938		1.3		0.2	NAD	0.7		0.0	0.0	2.0	14.1	719.4
11619	48.0319	-94.8473	59256	439		QEM	36	15	905		3.3		0.6	MAR	0.7		0.2	1.0	5.3	14.1	719.4
11620	48.0319	-94.8464	59252	431		QEM	26	15	1050		3.0		0.0	NAD	0.7		0.0	0.0	4.3	14.2	719.6
11621	48.0319	-94.8455	59247	427		QEM	29	15	979		1.7		1.2		0.6		0.6	1.9	2.9	14.2	719.6
11622	48.0320	-94.8445	59243	421		QEM	26	15	891		1.7		0.4	MAR	0.7		0.3	0.7	2.6	14.1	719.8
11623	48.0320	-94.8436	59239	418		QEM	33	14	1016		3.0		0.7		0.7		0.2	1.0	4.2	14.1	720.0
11624	48.0320	-94.8426	59233	414		QEM	35	14	944		3.6		0.5	MAR	0.7		0.2	0.8	5.0	14.1	720.1
11625	48.0320	-94.8417	59232	411		QEM	26	13	912		2.5		0.0	NAD	0.7		0.0	0.0	3.4	14.2	720.0
11626	48.0320	-94.8408	59234	411		QEM	38	13	837		3.3		0.3	MAR	0.6		0.1	0.5	5.3	14.2	719.8
11627	48.0321	-94.8397	59236	413		QEM	37	12	811		1.9		0.4	MAR	0.7		0.2	0.7	3.0	14.2	719.8
11628	48.0321	-94.8388	59238	415		QEM	52	12	778		0.5	MAR	1.7		0.6		3.1	2.9	0.9	14.2	719.8
11629	48.0322	-94.8378	59238	419		QEM	39	12	946		2.4		1.2		0.5		0.5	2.3	4.7	14.2	719.8
11630	48.0322	-94.8369	59240	420		QEM	37	11	835		2.9		0.0	NAD	0.6		0.0	0.0	5.0	14.2	719.8
11631	48.0322	-94.8359	59245	424		QEM	41	11	829		1.7		0.1	NAD	0.8		0.0	0.0	2.2	14.2	719.8
11632	48.0322	-94.8350	59248	426		QEM	24	10	906		3.6		0.4	MAR	0.7		0.1	0.7	5.4	14.1	719.9
11633	48.0322	-94.8341	59253	424		QEM	27	10	937		4.3		1.7		0.4		0.4	4.1	10.5	14.1	720.0
11634	48.0322	-94.8331	59255	423		QEM	39	9	891		2.5		0.7		0.7		0.3	1.0	3.6	14.1	720.0
11635	48.0322	-94.8322	59259	419		QEM	29	9	920		3.8		0.7		0.7		0.2	1.0	5.5	14.1	719.9
11636	48.0323	-94.8313	59259	415		QEM	39	9	912		3.2		0.3	MAR	0.6		0.1	0.7	5.3	14.1	719.8
11637	48.0323	-94.8302	59261	414		QEM	35	9	895		3.0		0.2	NAD	0.7		0.0	0.0	4.4	14.1	720.0
11638	48.0323	-94.8292	59262	413		QEM	25	8	907		0.8		1.5		0.6		1.7	2.6	1.6	14.2	720.2
11639	48.0323	-94.8283	59260	410		QEM	29	9	956		3.2		1.5		0.5		0.5	2.7	6.0	14.2	720.3
11640	48.0323	-94.8274	59259	402		QEM	41	9	919		1.3		1.8		0.6		1.3	3.2	2.4	14.1	720.4
11641	48.0323	-94.8264	59258	402		QEM	35	9	892		2.2		0.6		0.6		0.3	1.0	3.6	14.1	720.4
11642	48.0323	-94.8255	59261	401		QEM	29	9	879		2.4		1.2		0.7		0.5	1.6	3.3	14.1	720.3
11643	48.0324	-94.8245	59263	400		QEM	34	10	938		3.6		1.4		0.6		0.4	2.6	6.4	14.1	720.2
11644	48.0324	-94.8236	59263	400		QEM	13	9	930		1.7		1.1		0.5		0.6	2.2	3.4	14.1	720.5
11645	48.0324	-94.8227	59263	405		QEM	30	9	906		1.9		0.5	MAR	0.8		0.3	0.7	2.5	14.1	720.7
11646	48.0324	-94.8217	59267	407		QEM	33	8	846		3.8		0.6	MAR	0.7		0.2	1.0	5.8	14.1	720.5
11647	48.0325	-94.8208	59271	409		QEM	27	8	932		4.6		0.5	MAR	0.7		0.1	0.8	6.7	14.2	720.3
11648	48.0325	-94.8199	59273	410		QEM	27	8	909		2.5		0.9		0.5		0.4	2.1	5.5	14.2	720.2
11649	48.0325	-94.8189	59275	412		QEM	35	8	831		3.5		0.7		0.6		0.2	1.3	5.5	14.2	720.1
11650	48.0326	-94.8180	59277	414		QEM	22	8	916		2.4		1.0		0.7		0.4	1.5	3.5	14.2	720.0
11651	48.0326	-94.8170	59277	411		QEM	22	8	895		2.1		1.5		0.5		0.7	2.8	3.8	14.1	720.2
11652	48.0326	-94.8161	59277	410		QEM	32	9	844		1.4		0.7		0.7		0.5	1.2	2.4	14.1	720.2
11653	48.0326	-94.8152	59278	410		QEM	33	9	784		0.2	NAD	0.8		0.5		0.0	1.6	0.0	14.1	720.2
11654	48.0326	-94.8142	59281	416		QEM	33	9	828		1.1		1.3		0.7		1.2	2.1	1.7	14.1	720.1
11655	48.0326	-94.8133	59284	423		QEM	41	9	777		2.2		-0.2	NAD	0.8		0.0	0.0	3.1	14.1	720.1
11656	48.0327	-94.8123	59285	423		QEM	34	10	808		3.5		0.4	MAR	0.7		0.1	0.7	5.1	14.1	720.1

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
11657	48.0328	-94.8113	59287	418		QEM	44	10	762		1.3		0.8		0.5		0.7	1.7	2.4	14.1	720.2
11658	48.0328	-94.8103	59289	409		QEM	29	11	741		1.4		1.0		0.5		0.7	2.3	3.4	14.1	720.3
11659	48.0328	-94.8094	59290	406		QEM	24	11	827		2.9		0.3	MAR	0.4		0.1	0.8	6.8	14.1	720.5
11660	48.0328	-94.8085	59289	403		QEM	37	12	742		1.7		-0.1	NAD	0.7		0.0	0.0	2.6	14.1	720.4
11661	48.0328	-94.8075	59288	402		QEM	32	12	764		1.4		0.7		0.5		0.5	1.4	2.7	14.1	720.4
11662	48.0328	-94.8066	59289	416		QEM	34	13	733		4.0		0.4	MAR	0.6		0.1	0.8	6.6	14.1	720.4
11663	48.0328	-94.8056	59289	416		QEM	35	13	753		0.5	MAR	0.8		0.5		1.7	1.8	1.1	14.1	720.4
11664	48.0329	-94.8047	59290	415		QEM	32	14	697		0.6	MAR	0.2	NAD	0.4		0.0	0.0	1.7	14.1	720.3
11665	48.0329	-94.8038	59291	415		QEM	30	14	704		2.9		-0.7	NAD	0.6		0.0	0.0	5.0	14.1	720.3
11666	48.0329	-94.8028	59294	414		QEM	30	15	697		2.4		0.1	NAD	0.8		0.0	0.0	3.0	14.1	720.3
11667	48.0330	-94.8018	59297	411		QEM	27	15	691		2.2		0.0	NAD	0.5		0.0	0.0	4.8	14.1	720.6
11668	48.0330	-94.8008	59299	410		QEM	30	16	730		2.4		1.6		0.3		0.7	5.7	8.5	14.1	720.7
11669	48.0330	-94.7999	59306	420		QEM	37	16	737		0.6	MAR	0.2	NAD	0.5		0.0	0.0	1.5	14.2	719.9
11670	48.0330	-94.7990	59311	424		QEM	28	16	737		1.6		0.7		0.4		0.5	2.1	4.3	14.2	719.7
11671	48.0331	-94.7980	59318	419		QEM	35	16	735		1.4		-0.2	NAD	0.8		0.0	0.0	2.0	14.2	720.2
11672	48.0331	-94.7971	59324	407		QEM	37		717		1.9		-0.4	NAD	0.6		0.0	0.0	3.6	14.2	720.6
11673	48.0331	-94.7961	59330	401		QEM	35	17	637		0.8	MAR	-0.7	NAD	0.6		0.0	0.0	1.3	14.2	720.7
11674	48.0331	-94.7952	59332	401		QEM	24	17	636		1.0		0.2	NAD	0.4		0.0	0.0	2.4	14.2	720.7
11675	48.0331	-94.7943	59323	404		QEM	31	17	514		0.6	MAR	0.1	NAD	0.2		0.0	0.0	2.7	14.2	720.6
11676	48.0331	-94.7933	59315	412		QEM	35	17	473		1.3		-0.2	NAD	0.1	MAR	0.0	0.0	16.4	14.2	720.6
11677	48.0331	-94.7924	59306	424		QEM	29	17	471		2.7		0.0	NAD	0.1	MAR	0.0	0.0	29.9	14.2	720.7
11678	48.0332	-94.7914	59300	422		QEM	28	18	483		2.4		0.0	NAD	0.3		0.0	0.0	9.4	14.2	720.5
11679	48.0332	-94.7905	59292	421		QEM	21	18	486		1.6		0.7		0.1	MAR	0.5	7.9	16.0	14.2	720.4
11680	48.0332	-94.7896	59288	455		QEM	38	19	461		-0.8	NAD	0.5	MAR	0.2		0.0	2.3	0.0	14.2	720.3
11681	48.0332	-94.7886	59282	460		QEM	29	19	527		0.5	MAR	0.2	NAD	0.2		0.0	0.0	4.0	14.3	720.4
11682	48.0332	-94.7877	59281	417		QEM	23	20	445		1.7		-1.1	NAD	0.3		0.0	0.0	5.4	14.3	720.5
11683	48.0332	-94.7867	59280	414		QEM	40	20	318		-0.6	NAD	-1.2	NAD	0.3		0.0	0.0	0.0	14.3	720.3
11684	48.0332	-94.7858	59280	450		QEM	35	20	326		0.5	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	6.3	14.3	720.2
11685	48.0333	-94.7849	59281	466		QEM	32	20	350		0.6	MAR	-0.9	NAD	0.2		0.0	0.0	3.0	14.2	720.4
11686	48.0333	-94.7839	59282	464		QEM	24	20	352		2.2		0.4	MAR	0.1	MAR	0.2	6.8	33.1	14.2	720.6
11687	48.0333	-94.7830	59283	460		QEM	35	20	299		-0.5	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	14.2	720.7
11688	48.0333	-94.7822	59286	458		QEM	49	20	324		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.2	720.8
11689	48.0333	-94.7813	59287	455		QEM	41	19	327		0.5	MAR	-0.7	NAD	0.2		0.0	0.0	1.9	14.2	720.8
11690	48.0333	-94.7803	59289	453		QEM	37	19	276		0.3	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	14.2	720.8
11691	48.0333	-94.7794	59295	454		QEM	20	18	327		1.0		-0.4	NAD	0.3		0.0	0.0	3.8	14.2	720.6
11692	48.0334	-94.7784	59303	454		QEM	39	18	276		0.3	NAD	-0.1	NAD	0.1	NAD	0.0	0.0	0.0	14.2	720.3
11693	48.0334	-94.7775	59309	454		QEM	38	17	268		0.8	MAR	-1.2	NAD	0.3		0.0	0.0	3.2	14.2	720.4
11694	48.0334	-94.7766	59321	452		QEM	27	18	312		0.5	MAR	-0.2	NAD	0.2		0.0	0.0	3.0	14.2	720.9
11695	48.0334	-94.7756	59335	451		QEM	28	18	293		-1.0	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	14.2	721.2
11696	48.0334	-94.7747	59344	451		QEM	38	18	246		0.0	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	14.2	720.9
11697	48.0333	-94.7737	59351	452		QEM	36	19	287		0.0	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	14.3	720.2
11698	48.0334	-94.7728	59356	450		QEM	21	19	294		0.0	NAD	0.0	NAD	0.1	NAD	0.0	0.0	0.0	14.4	720.2
11699	48.0334	-94.7719	59361	449		QEM	20	19	334		0.0	NAD	-0.5	NAD	0.3		0.0	0.0	0.0	14.3	720.9
11700	48.0334	-94.7709	59358	419		QEM	37	18	295		0.3	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	14.3	721.2
11701	48.0334	-94.7700	59351	405		QEM	33	18	289		-0.2	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	14.3	721.2
11702	48.0334	-94.7690	59340	436		QEM	30	17	357		1.1		-0.1	NAD	0.1	MAR	0.0	0.0	10.0	14.3	721.1
11703	48.0334	-94.7681	59327	438		QEM	41	17	300		1.1		-0.8	NAD	0.3		0.0	0.0	3.9	14.3	721.0
11704	48.0334	-94.7672	59322	440		QEM	33	17	304		-0.8	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	14.3	720.9
11705	48.0335	-94.7662	59316	445		QEM	32	17	274		1.1		-1.0	NAD	0.1	MAR	0.0	0.0	20.7	14.3	720.7
11706	48.0335	-94.7653	59304	450		QEM	35	18	233		0.2	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	14.3	720.6
11707	48.0335	-94.7644	59293	446		QEM	25	18	248		0.3	MAR	-0.8	NAD	0.1		0.0	0.0	3.2	14.3	721.1
11708	48.0335	-94.7635	59282	445		QEM	40	18	204		-0.5	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	14.3	721.0
11709	48.0335	-94.7626	59276	445		QEM	22	18	169		-0.2	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.3	720.6

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
11710	48.0335	-94.7617	59274	444		QEM	35	18	169		-0.5	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.3	720.1
11711	48.0335	-94.7607	59272	443		QEM	36	18	195		0.8	MAR	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	14.3	720.1
11712	48.0336	-94.7598	59271	437		QEM	38	18	165		-1.1	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	14.3	721.3
11713	48.0336	-94.7589	59270	431		QEM	31	18	107		-0.8	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	14.3	721.3
11714	48.0336	-94.7579	59269	433		QEM	23	18	174		-0.5	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.3	721.0
11715	48.0336	-94.7570	59267	438		QEM	29	17	183		-0.6	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	14.3	720.8
11716	48.0336	-94.7560	59264	441		QEM	29	16	164		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	14.3	720.8
11717	48.0336	-94.7551	59264	443		QEM	29	15	170		-0.6	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.3	720.8
11718	48.0336	-94.7542	59262	445		QEM	27	15	228		1.6		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.3	720.7
11719	48.0337	-94.7532	59259	448		QEM	40	15	163		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	14.3	720.6
11720	48.0337	-94.7523	59258	450		QEM	28	16	165		-0.2	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.3	720.6
11721	48.0337	-94.7513	59257	447		QEM	34	16	158		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	14.3	720.7
11722	48.0337	-94.7504	59258	443		QEM	42	16	191		0.0	NAD	-0.8	NAD	0.1		0.0	0.0	0.0	14.3	720.8
11723	48.0337	-94.7495	59258	440		QEM	22	17	187		0.0	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	14.3	721.0
11724	48.0337	-94.7485	59259	441		QEM	34	17	124		0.8	MAR	-1.3	NAD	0.2		0.0	0.0	4.7	14.2	721.1
11725	48.0337	-94.7476	59260	442		QEM	27	18	163		0.6	MAR	-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	14.2	720.9
11726	48.0338	-94.7467	59261	442		QEM	30	18	166		0.8		-1.0	NAD	-0.0	NAD	0.0	0.0	0.0	14.2	720.8
11727	48.0338	-94.7457	59261	441		QEM	28	18	156		0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	14.2	721.0
11728	48.0338	-94.7449	59263	439		QEM	36	19	116		0.5	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	14.2	721.3
11729	48.0338	-94.7440	59264	437		QEM	24	18	160		-0.6	NAD	0.3	MAR	-0.2	NAD	0.0	0.0	0.0	14.2	721.3
11730	48.0338	-94.7430	59265	432		QEM	30	18	190		0.6	MAR	-1.2	NAD	0.2		0.0	0.0	2.8	14.3	721.2
11731	48.0338	-94.7421	59269	413		QEM	27	17	274		-0.5	NAD	0.0	NAD	0.1		0.0	0.0	0.0	14.3	721.1
11732	48.0338	-94.7411	59271	404		QEM	39	16	251		0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	14.2	721.1
11733	48.0339	-94.7402	59272	396		QEM	36	15	349		1.3		-0.9	NAD	0.1		0.0	0.0	10.0	14.2	721.0
11734	48.0339	-94.7393	59275	394		QEM	33	16	375		0.0	NAD	0.7		0.0	NAD	0.0	0.0	0.0	14.2	721.1
11735	48.0339	-94.7383	59279	384		QEM	24	16	355		0.0	NAD	-0.6	NAD	0.3		0.0	0.0	0.0	14.2	721.2
11736	48.0339	-94.7374	59284	377		QEM	31	16	383		1.4		-0.1	NAD	0.1	MAR	0.0	0.0	17.6	14.2	721.5
11737	48.0339	-94.7365	59286	379		QEM	30	17	367		0.5	MAR	0.2	NAD	0.1	MAR	0.0	0.0	5.7	14.3	721.5
11738	48.0339	-94.7355	59288	386		QEM	35	17	391		0.8	MAR	-0.7	NAD	0.4		0.0	0.0	2.1	14.3	721.5
11739	48.0339	-94.7346	59290	393		QEM	40	17	405		0.6	MAR	0.2	NAD	0.1		0.0	0.0	6.2	14.3	720.6
11740	48.0340	-94.7336	59288	395		QEM	24	16	455		0.5	MAR	0.2	NAD	0.2		0.0	0.0	2.5	14.3	720.4
11741	48.0340	-94.7327	59288	386		QEM	26	15	504		1.3		-0.4	NAD	0.4		0.0	0.0	3.5	14.3	720.4
11742	48.0340	-94.7318	59288	383		QEM	23	15	572		2.4		-0.2	NAD	0.4		0.0	0.0	6.2	14.3	720.7
11743	48.0340	-94.7308	59289	378		QEM	37	14	696		1.3		1.2		0.3		0.9	3.5	3.9	14.3	720.7
11744	48.0340	-94.7299	59292	369		QEM	44	14	745		2.9		0.0	NAD	0.8		0.0	0.0	3.5	14.3	721.2
11745	48.0340	-94.7290	59294	365		QEM	29	13	772		0.0	NAD	0.4	MAR	0.7		0.0	0.7	0.0	14.3	721.3
11746	48.0340	-94.7280	59300	362		QEM	26	13	755		2.1		-0.4	NAD	0.5		0.0	0.0	4.0	14.3	721.1
11747	48.0341	-94.7271	59305	365		QEM	25	13	706		1.7		0.0	NAD	0.6		0.0	0.0	3.0	14.3	721.0
11748	48.0341	-94.7263	59315	369		QEM	36	13	678		1.4		0.2	NAD	0.5		0.0	0.0	3.0	14.3	720.9
11749	48.0341	-94.7253	59332	371		QEM	26	13	740		1.4		0.1	NAD	0.6		0.0	0.0	2.4	14.3	721.1
11750	48.0341	-94.7244	59351	369		QEM	31	13	616		0.3	MAR	0.7		0.5		1.6	1.3	0.8	14.3	721.2
11751	48.0341	-94.7235	59375	368		QEM	31	14	696		1.3		0.0	NAD	0.5		0.0	0.0	2.5	14.3	721.2
11752	48.0341	-94.7225	59389	373		QEM	23	14	715		1.1		0.7		0.5		0.6	1.6	2.5	14.3	721.2
11753	48.0341	-94.7216	59379	375		QEM	34	14	666		1.6		0.2	MAR	0.5		0.2	0.7	3.5	14.3	721.1
11754	48.0341	-94.7206	59355	376		QEM	34	14	686		0.8		0.0	NAD	0.5		0.0	0.0	1.6	14.3	721.0
11755	48.0342	-94.7197	59330	372		QEM	33	14	729		1.6		0.8		0.4		0.5	2.1	3.9	14.3	720.9
11756	48.0342	-94.7188	59311	367		QEM	33	14	735		2.2		0.0	NAD	0.8		0.0	0.0	2.8	14.3	720.8
11757	48.0341	-94.7178	59299	367		QEM	43	14	731		2.5		-0.2	NAD	0.7		0.0	0.0	3.6	14.3	720.6
11758	48.0341	-94.7169	59291	366		QEM	35	14	790		3.5		0.1	NAD	0.6		0.0	0.0	6.0	14.4	720.9
11759	48.0341	-94.7159	59286	365		QEM	33	13	786		1.3		0.5	MAR	0.7		0.4	0.8	2.0	14.4	721.3
11760	48.0341	-94.7150	59285	365		QEM	28	13	854		1.0		1.7		0.6		1.7	3.0	1.8	14.4	721.4
11761	48.0342	-94.7141	59282	370		QEM	32	12	781		0.5	MAR	0.0	NAD	0.8		0.0	0.0	0.7	14.4	721.5
11762	48.0342	-94.7131	59280	373		QEM	21	12	743		2.4		0.6	MAR	0.6		0.2	1.0	4.0	14.4	721.4

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
11763	48.0342	-94.7122	59279	371		QEM	39	11	773		2.2		-0.8	NAD	0.9		0.0	0.0	2.5	14.4	720.8
11764	48.0342	-94.7113	59282	370		QEM	40	12	741		0.8		-0.1	NAD	0.8		0.0	0.0	1.1	14.5	720.5
11765	48.0341	-94.7104	59286	383		QEM	33	12	763		3.0		0.0	NAD	0.6		0.0	0.0	4.8	14.5	720.6
11766	48.0341	-94.7095	59292	384		QEM	47	13	668		0.2	NAD	0.4	MAR	0.7		0.0	0.7	0.0	14.4	720.6
11767	48.0341	-94.7086	59298	386		QEM	34	13	708		2.1		0.0	NAD	0.6		0.0	0.0	3.6	14.4	720.6
11768	48.0342	-94.7076	59304	390		QEM	37	13	744		2.7		1.4		0.5		0.5	3.1	6.0	14.4	720.9
11769	48.0342	-94.7067	59309	394		QEM	33	13	785		2.4		0.9		0.5		0.4	1.9	4.7	14.4	721.0
11770	48.0341	-94.7059	59311	381		QEM	26	13	763		1.6		0.4	MAR	0.6		0.3	0.9	2.9	14.4	721.1
11771	48.0341	-94.7049	59309	376		QEM	34	13	754		1.7		0.3	MAR	0.5		0.2	0.7	3.5	14.4	720.9
11772	48.0341	-94.7040	59307	375		QEM	28	12	822		1.1		1.4		0.6		1.2	2.3	1.9	14.4	720.8
11773	48.0341	-94.7031	59297	375		QEM	43	12	698		2.4		0.2	NAD	0.6		0.0	0.0	4.5	14.5	721.0
11774	48.0341	-94.7021	59288	374		QEM	33	12	750		1.0		1.3		0.4		1.4	3.1	2.3	14.5	721.2
11775	48.0341	-94.7012	59280	375		QEM	31	13	706		1.4		1.0		0.4		0.7	2.5	3.8	14.5	721.2
11776	48.0341	-94.7003	59273	376		QEM	24	13	746		1.6		0.3	MAR	0.6		0.2	0.7	2.8	14.5	720.9
11777	48.0341	-94.6993	59268	378		QEM	30	13	699		1.3		0.7		0.6		0.5	1.1	2.1	14.6	720.7
11778	48.0341	-94.6985	59265	380		QEM	42	14	667		1.3		0.5	MAR	0.5		0.4	1.1	2.7	14.6	720.8
11779	48.0341	-94.6976	59264	385		QEM	30	13	732		2.2		0.2	NAD	0.5		0.0	0.0	4.5	14.6	720.8
11780	48.0341	-94.6966	59264	390		QEM	35	13	737		0.8		0.7		0.6		0.9	1.4	1.6	14.6	720.9
11781	48.0341	-94.6957	59264	397		QEM	21	13	764		1.7		0.2	NAD	0.6		0.0	0.0	3.1	14.7	720.9
11782	48.0341	-94.6947	59264	394		QEM	19	13	730		2.9		0.7		0.5		0.3	1.5	5.7	14.7	720.7
11783	48.0341	-94.6938	59266	391		QEM	40	13	707		1.3		0.2	NAD	0.5		0.0	0.0	2.5	14.6	720.5
11784	48.0341	-94.6929	59267	380		QEM	32	13	761		2.5		0.1	NAD	0.6		0.0	0.0	4.1	14.6	721.1
11785	48.0340	-94.6921	59271	374		QEM	32	13	775		1.9		0.5	MAR	0.5		0.3	1.0	3.7	14.6	721.1
11786	48.0340	-94.6911	59274	374		QEM	31	14	730		1.7		0.2	NAD	0.6		0.0	0.0	3.1	14.6	721.2
11787	48.0341	-94.6902	59277	375		QEM	37	14	765		0.5	MAR	0.8		0.8		1.6	1.1	0.7	14.6	721.2
11788	48.0341	-94.6893	59284	382		QEM	33	14	765		1.6		0.6	MAR	0.7		0.4	0.9	2.5	14.6	721.3
11789	48.0341	-94.6883	59288	383		QEM	31	13	746		1.0		0.1	NAD	0.6		0.0	0.0	1.7	14.6	720.5
11790	48.0340	-94.6875	59288	388		QEM	27	13	762		3.0		0.6	MAR	0.3		0.2	2.0	9.4	14.6	720.4
11791	48.0340	-94.6866	59295	391		QEM	27	13	786		1.6		0.7		0.5		0.5	1.6	3.1	14.6	720.8
11792	48.0340	-94.6856	59301	387		QEM	29	12	727		1.1		0.9		0.5		0.8	1.7	2.2	14.6	720.9
11793	48.0341	-94.6847	59311	385		QEM	25	12	660		2.7		0.5	MAR	0.4		0.2	1.2	6.3	14.6	720.9
11794	48.0341	-94.6837	59321	384		QEM	37	12	532		1.0		0.4	MAR	0.3		0.5	1.5	3.0	14.6	721.2
11795	48.0340	-94.6828	59330	383		QEM	31	13	636		0.0	NAD	1.3		0.4		0.0	3.5	0.0	14.6	721.4
11796	48.0340	-94.6819	59323	387		QEM	39	14	617		1.9		-0.4	NAD	0.7		0.0	0.0	2.8	14.6	721.4
11797	48.0340	-94.6809	59299	392		QEM	38	14	597		0.3	NAD	0.1	NAD	0.6		0.0	0.0	0.0	14.6	721.5
11798	48.0340	-94.6801	59277	397		QEM	37	15	682		0.8	MAR	0.6	MAR	0.5		0.7	1.1	1.6	14.6	720.8
11799	48.0340	-94.6792	59264	390		QEM	37	14	629		1.1		-0.5	NAD	0.7		0.0	0.0	1.8	14.6	720.6
11800	48.0340	-94.6783	59254	384		QEM	34	14	613		1.1		0.2	NAD	0.5		0.0	0.0	2.2	14.7	720.8
11801	48.0340	-94.6773	59249	381		QEM	30	13	662		2.5		0.0	NAD	0.6		0.0	0.0	4.6	14.7	721.1
11802	48.0340	-94.6764	59248	379		QEM	41	13	519		0.5	MAR	-0.3	NAD	0.4		0.0	0.0	1.5	14.7	721.1
11803	48.0340	-94.6754	59243	380		QEM	33	13	575		1.6		0.0	NAD	0.4		0.0	0.0	3.9	14.7	721.1
11804	48.0340	-94.6745	59241	381		QEM	35	13	453		1.6		-0.2	NAD	0.3		0.0	0.0	5.1	14.7	721.1
11805	48.0339	-94.6737	59236	391		QEM	22	13	537		2.4		0.2	NAD	0.4		0.0	0.0	5.8	14.6	721.2
11806	48.0340	-94.6727	59236	401		QEM	40	14	509		1.0		0.4	MAR	0.4		0.5	1.2	2.4	14.6	721.2
11807	48.0340	-94.6718	59233	418		QEM	26	14	543		1.6		0.0	NAD	0.4		0.0	0.0	3.7	14.6	721.2
11808	48.0340	-94.6709	59232	420		QEM	35	14	422		1.4		0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.6	721.2
11809	48.0340	-94.6699	59231	421		QEM	27	14	440		0.8	MAR	0.4	MAR	0.1	MAR	0.5	4.7	8.8	14.6	721.3
11810	48.0339	-94.6691	59230	421		QEM	28	14	333		0.6	MAR	0.0	NAD	0.1		0.0	0.0	4.9	14.6	721.2
11811	48.0339	-94.6682	59230	423		QEM	32	14	355		0.2	NAD	0.7		0.2		0.0	3.9	0.0	14.6	721.2
11812	48.0340	-94.6673	59230	426		QEM	21	14	387		0.0	NAD	1.3		0.1	MAR	0.0	14.4	0.0	14.6	721.2
11813	48.0340	-94.6663	59230	427		QEM	29	14	349		0.5	MAR	-0.7	NAD	0.3		0.0	0.0	2.2	14.6	721.1
11814	48.0340	-94.6654	59230	429		QEM	40	14	256		-0.2	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.6	721.1
11815	48.0339	-94.6644	59230	432		QEM	33	14	225		0.3	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	14.6	721.0

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
11816	48.0339	-94.6635	59230	432		QEM	29	14	213		0.6	MAR	-0.3	NAD	0.1		0.0	0.0	6.9	14.7	720.9
11817	48.0339	-94.6626	59231	435		QEM	41	14	214		-1.1	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	14.7	720.7
11818	48.0339	-94.6617	59229	438		QEM	27	14	242		-0.2	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	14.7	720.8
11819	48.0340	-94.6608	59228	442		QEM	20	14	269		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	14.8	720.9
11820	48.0339	-94.6599	59227	443		QEM	26	14	202		0.0	NAD	0.4	MAR	0.1	MAR	0.0	7.1	0.0	14.8	720.7
11821	48.0339	-94.6589	59226	445		QEM	47	14	113		-1.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	14.8	720.6
11822	48.0339	-94.6580	59225	445		QEM	30	14	169		1.3		-1.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.8	720.5
11823	48.0339	-94.6570	59225	447		QEM	34	15	178		-0.5	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.8	720.6
11824	48.0339	-94.6561	59224	448		QEM	38	15	241		-0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	14.8	720.6
11825	48.0338	-94.6553	59226	447		QEM	35	15	295		0.2	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	14.8	720.7
11826	48.0339	-94.6544	59227	433		QEM	36	15	377		0.2	NAD	0.2	NAD	0.2		0.0	0.0	0.0	14.8	720.7
11827	48.0339	-94.6534	59232	420		QEM	22	16	477		0.5	MAR	0.0	NAD	0.3		0.0	0.0	1.9	14.8	720.5
11828	48.0339	-94.6525	59235	407		QEM	26	16	470		0.2	NAD	0.2	NAD	0.5		0.0	0.0	0.0	14.8	720.0
11829	48.0339	-94.6516	59238	407		QEM	24	16	494		1.1		-0.6	NAD	0.2		0.0	0.0	4.7	14.8	720.0
11830	48.0338	-94.6507	59247	407		QEM	39	15	463		0.5	MAR	0.4	MAR	0.4		0.8	1.2	1.5	14.8	720.2
11831	48.0338	-94.6498	59257	396		QEM	27	15	475		1.4		0.8		0.2		0.5	4.5	8.4	14.8	720.4
11832	48.0339	-94.6489	59271	392		QEM	35	15	473		0.3	NAD	-0.2	NAD	0.4		0.0	0.0	0.0	14.7	720.5
11833	48.0339	-94.6479	59282	394		QEM	31	15	418		0.5	MAR	-0.4	NAD	0.3		0.0	0.0	1.8	14.7	720.8
11834	48.0339	-94.6470	59281	395		QEM	36	15	486		1.3		-0.5	NAD	0.2		0.0	0.0	5.5	14.7	721.0
11835	48.0338	-94.6460	59271	396		QEM	33	16	581		2.7		0.2	NAD	0.4		0.0	0.0	6.8	14.8	720.7
11836	48.0338	-94.6451	59255	396		QEM	23	16	678		3.2		0.6	MAR	0.3		0.2	1.9	10.5	14.8	720.4
11837	48.0338	-94.6442	59247	394		QEM	36	16	637		0.5	MAR	0.2	NAD	0.6		0.0	0.0	0.9	14.8	720.2
11838	48.0338	-94.6434	59238	391		QEM	34	17	660		1.7		0.0	NAD	0.6		0.0	0.0	2.9	14.8	720.2
11839	48.0339	-94.6424	59234	385		QEM	29	16	607		1.4		0.7		0.5		0.5	1.5	2.8	14.8	720.7
11840	48.0338	-94.6415	59226	383		QEM	36	16	554		1.0		0.6	MAR	0.3		0.6	2.3	3.8	14.8	721.0
11841	48.0338	-94.6405	59223	384		QEM	28	16	536		0.6	MAR	0.4	MAR	0.6		0.7	0.8	1.1	14.8	721.0
11842	48.0338	-94.6396	59221	386		QEM	34	16	534		1.9		-0.6	NAD	0.5		0.0	0.0	4.0	14.8	720.9
11843	48.0337	-94.6387	59219	399		QEM	29	15	620		2.1		-1.0	NAD	0.5		0.0	0.0	3.8	14.8	720.7
11844	48.0337	-94.6377	59218	411		QEM	28	15	630		1.6		-0.1	NAD	0.5		0.0	0.0	3.3	14.7	720.7
11845	48.0337	-94.6369	59217	424		QEM	39	15	586		0.5	MAR	-0.5	NAD	0.7		0.0	0.0	0.8	14.7	720.7
11846	48.0337	-94.6360	59217	436		QEM	40	15	637		0.6	MAR	-0.1	NAD	0.5		0.0	0.0	1.2	14.7	720.7
11847	48.0336	-94.6350	59217	438		QEM	28	15	673		-0.3	NAD	0.9		0.3		0.0	2.9	0.0	14.8	720.7
11848	48.0336	-94.6341	59221	437		QEM	36	15	505		2.5		-0.9	NAD	0.5		0.0	0.0	4.9	14.8	720.9
11849	48.0335	-94.6332	59223	437		QEM	32	16	626		1.9		-1.0	NAD	0.6		0.0	0.0	3.5	14.8	720.9
11850	48.0336	-94.6324	59225	441		QEM	36	17	696		1.6		0.6	MAR	0.7		0.4	0.9	2.4	14.8	720.8
11851	48.0335	-94.6314	59230	447		QEM	29	18	704		1.9		0.0	NAD	0.6		0.0	0.0	3.2	14.8	720.3
11852	48.0335	-94.6305	59233	451		QEM	27	18	703		0.8		-0.1	NAD	0.7		0.0	0.0	1.3	14.8	720.0
11853	48.0335	-94.6295	59241	450		QEM	35	19	698		1.4		-0.1	NAD	0.6		0.0	0.0	2.4	14.8	720.4
11854	48.0334	-94.6287	59251	449		QEM	40	19	563		2.5		-0.7	NAD	0.4		0.0	0.0	6.4	14.8	720.6
11855	48.0334	-94.6278	59265	447		QEM	36	19	649		0.3	NAD	-0.7	NAD	0.8		0.0	0.0	0.0	14.8	720.7
11856	48.0334	-94.6268	59273	447		QEM	35	19	605		0.8	MAR	-0.2	NAD	0.3		0.0	0.0	2.4	14.8	720.6
11857	48.0334	-94.6259	59279	447		QEM	24	19	596		1.9		-0.2	NAD	0.5		0.0	0.0	4.1	14.8	720.6
11858	48.0334	-94.6251	59284	447		QEM	26	18	483		0.8	MAR	0.1	NAD	0.3		0.0	0.0	3.1	14.7	720.5
11859	48.0333	-94.6242	59277	449		QEM	38	19	393		0.0	NAD	0.2	NAD	0.2		0.0	0.0	0.0	14.7	720.5
11860	48.0333	-94.6232	59276	451		QEM	27	19	283		0.5	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	14.7	720.5
11861	48.0332	-94.6224	59278	452		QEM	31	20	271		0.6	MAR	-0.6	NAD	0.2		0.0	0.0	3.9	14.7	720.5
11862	48.0332	-94.6215	59283	450		QEM	40	20	261		0.2	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	14.7	720.3
11863	48.0332	-94.6205	59290	450		QEM	35	21	320		1.4		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	14.6	720.2
11864	48.0332	-94.6196	59297	446		QEM	34	21	284		1.3		-0.6	NAD	0.1		0.0	0.0	10.0	14.6	720.7
11865	48.0331	-94.6188	59310	441		QEM	30	20	329		0.6	MAR	-0.2	NAD	0.2		0.0	0.0	4.1	14.6	720.8
11866	48.0331	-94.6179	59325	440		QEM	25	20	390		1.7		-1.1	NAD	0.3		0.0	0.0	5.8	14.6	720.8
11867	48.0331	-94.6169	59342	439		QEM	24	20	387		0.6	MAR	-0.8	NAD	0.4		0.0	0.0	1.9	14.6	720.9
11868	48.0331	-94.6160	59362	412		QEM	36	20	476		1.4		-0.4	NAD	0.4		0.0	0.0	3.6	14.6	720.9

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
11869	48.0330	-94.6150	59376	397		QEM	34	20	389		0.5	MAR	-0.8	NAD	0.5		0.0	0.0	1.1	14.6	720.9
11870	48.0330	-94.6142	59390	415		QEM	31	20	427		1.0		-0.9	NAD	0.4		0.0	0.0	2.3	14.7	720.9
11871	48.0329	-94.6133	59362	446		QEM	33	21	407		0.0	NAD	-0.6	NAD	0.2		0.0	0.0	0.0	14.7	720.5
11872	48.0329	-94.6124	59334	447		QEM	35	21	266		0.5	MAR	-1.4	NAD	0.3		0.0	0.0	1.4	14.7	720.4
11873	48.0329	-94.6114	59299	451		QEM	36	21	263		0.5	MAR	-1.1	NAD	0.1		0.0	0.0	3.7	14.7	720.4
11874	48.0329	-94.6106	59275	451		QEM	30	21	235		0.0	NAD	-0.9	NAD	0.1	MAR	0.0	0.0	0.0	14.7	720.4
11875	48.0329	-94.6097	59260	452		QEM	28	21	224		0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.7	720.4
11876	48.0329	-94.6087	59255	453		QEM	53	21	61		0.8	MAR	-1.7	NAD	-0.0	NAD	0.0	0.0	0.0	14.7	720.3
11877	48.0328	-94.6078	59255	454		QEM	24	21	145		-0.2	NAD	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	14.7	720.2
11878	48.0328	-94.6070	59255	449		QEM	24	21	112		-0.2	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	14.7	720.3
11879	48.0328	-94.6060	59252	439		QEM	25	22	212		0.8		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	14.7	720.8
11880	48.0329	-94.6051	59246	434		QEM	36	22	77		0.0	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	14.6	720.8
11881	48.0328	-94.6043	59244	432		QEM	28	23	132		-0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	14.6	721.2
11882	48.0328	-94.6034	59242	433		QEM	39	23	107		0.2	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	14.6	721.2
11883	48.0328	-94.6024	59241	437		QEM	43	24	74		0.3	NAD	-1.3	NAD	0.0	NAD	0.0	0.0	0.0	14.7	720.8
11884	48.0328	-94.6015	59236	441		QEM	42	24	129		-1.1	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	14.8	720.8
11885	48.0328	-94.6005	59225	446		QEM	26	24	117		0.6	MAR	-1.4	NAD	-0.0	NAD	0.0	0.0	0.0	14.7	720.8
11886	48.0328	-94.5996	59216	453		QEM	29	24	117		0.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	14.7	720.5
11887	48.0329	-94.5987	59208	457		QEM	23	25	239		0.3	NAD	-0.4	NAD	0.1	NAD	0.0	0.0	0.0	14.7	720.1
11888	48.0329	-94.5979	59203	459		QEM	27	25	168		0.0	NAD	-1.4	NAD	0.3		0.0	0.0	0.0	14.7	720.3
11889	48.0329	-94.5969	59199	459		QEM	38	25	90		0.0	NAD	-2.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.6	720.3
11890	48.0329	-94.5960	59200	455		QEM	34	25	106		1.4		-1.7	NAD	0.1	MAR	0.0	0.0	18.3	14.6	720.4
11891	48.0329	-94.5950	59201	452		QEM	38	26	53		-0.6	NAD	-1.3	NAD	0.1		0.0	0.0	0.0	14.6	720.4
11892	48.0329	-94.5941	59202	451		QEM	43	26	105		1.0	MAR	-1.8	NAD	0.2		0.0	0.0	5.7	14.5	720.5
11893	48.0329	-94.5932	59204	451		QEM	39	26	80		-0.6	NAD	-1.5	NAD	0.1		0.0	0.0	0.0	14.5	720.6
11894	48.0329	-94.5922	59205	451		QEM	25	25	107		1.0		-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	14.5	720.6
11895	48.0330	-94.5914	59204	451		QEM	35	25	53		-1.4	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.5	720.6
11896	48.0330	-94.5905	59203	451		QEM	38	24	56		-0.2	NAD	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	14.5	720.5
11897	48.0330	-94.5895	59201	452		QEM	29	23	97		0.5	MAR	-1.5	NAD	0.2		0.0	0.0	3.0	14.4	720.5
11898	48.0330	-94.5886	59199	452		QEM	27	23	107		0.5	MAR	-1.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	720.4
11899	48.0330	-94.5877	59198	451		QEM	37	24	69		-1.0	NAD	-0.9	NAD	-0.0	NAD	0.0	0.0	0.0	14.4	720.5
11900	48.0330	-94.5869	59193	450		QEM	44	25	118		1.0		-1.2	NAD	0.0	NAD	0.0	0.0	0.0	14.4	720.6
11901	48.0330	-94.5859	59192	450		QEM	23	26	126		0.8		-1.7	NAD	0.2		0.0	0.0	4.6	14.5	720.6
11902	48.0330	-94.5850	59185	450		QEM	40	28	108		0.0	NAD	-1.5	NAD	0.0	NAD	0.0	0.0	0.0	14.5	720.5
11903	48.0331	-94.5840	59183	450		QEM	34	29	83		0.6	MAR	-1.0	NAD	-0.2	NAD	0.0	0.0	0.0	14.5	720.4
11904	48.0331	-94.5831	59181	450		QEM	34	28	107		-0.3	NAD	-1.4	NAD	0.0	NAD	0.0	0.0	0.0	14.5	720.3
11905	48.0331	-94.5823	59175	445		QEM	45	28	78		-0.2	NAD	-2.0	NAD	0.2		0.0	0.0	0.0	14.5	720.4
11906	48.0331	-94.5814	59172	443		QEM	33	27	114		0.3	MAR	-1.4	NAD	0.0	NAD	0.0	0.0	0.0	14.5	720.5
11907	48.0332	-94.5804	59170	440		QEM	34	27	119		0.8		-1.6	NAD	0.0	NAD	0.0	0.0	0.0	14.5	720.6
11908	48.0332	-94.5795	59167	438		QEM	26	26	152		0.0	NAD	-1.6	NAD	0.1	MAR	0.0	0.0	0.0	14.5	720.6
11909	48.0332	-94.5786	59166	437		QEM	29	26	196		0.5	MAR	-1.5	NAD	0.0	NAD	0.0	0.0	0.0	14.5	720.8
11910	48.0332	-94.5777	59165	435		QEM	40	25	123		0.6	MAR	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	14.5	720.9
11911	48.0332	-94.5768	59161	434		QEM	28	25	149		0.0	NAD	-1.1	NAD	0.0	NAD	0.0	0.0	0.0	14.5	720.9
11912	48.0333	-94.5759	59158	435		QEM	32	25	115		-0.6	NAD	-0.3	NAD	-0.2	NAD	0.0	0.0	0.0	14.5	721.0
11913	48.0333	-94.5749	59157	436		QEM	34	25	133		-1.6	NAD	-0.8	NAD	0.1	MAR	0.0	0.0	0.0	14.5	720.9
11914	48.0333	-94.5740	59157	439		QEM	45	25	91		-0.6	NAD	-2.4	NAD	0.2		0.0	0.0	0.0	14.5	720.8
11915	48.0333	-94.5732	59156	441		QEM	22	25	189		0.6	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	14.5	720.8
11916	48.0333	-94.5723	59154	442		QEM	21	25	191		0.0	NAD	-0.4	NAD	0.1	NAD	0.0	0.0	0.0	14.5	720.4
11917	48.0333	-94.5713	59152	442		QEM	34	25	141		-0.3	NAD	-1.4	NAD	0.1		0.0	0.0	0.0	14.5	720.3
11918	48.0333	-94.5704	59150	442		QEM	37	25	136		-0.5	NAD	-1.3	NAD	0.0	NAD	0.0	0.0	0.0	14.5	720.9
11919	48.0333	-94.5694	59149	441		QEM	37	24	238		0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	14.5	720.9
11920	48.0334	-94.5686	59148	441		QEM	35	24	256		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.5	720.7
11921	48.0334	-94.5677	59148	422		QEM	33	23	323		0.8	MAR	-1.5	NAD	0.4		0.0	0.0	2.0	14.5	720.6

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
11922	48.0334	-94.5668	59148	403		QEM	37	23	347		0.5	MAR	-0.2	NAD	0.2		0.0	0.0	2.0	14.5	720.4
11923	48.0334	-94.5658	59147	396		QEM	29	22	356		1.1		-0.4	NAD	0.3		0.0	0.0	4.2	14.5	720.1
11924	48.0334	-94.5649	59147	392		QEM	23	22	370		0.0	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	14.5	720.6
11925	48.0334	-94.5639	59146	389		QEM	36	21	378		0.5	MAR	-0.5	NAD	0.2		0.0	0.0	2.4	14.4	720.8
11926	48.0334	-94.5630	59146	405		QEM	37	21	328		1.0		0.1	NAD	-0.0	NAD	0.0	0.0	0.0	14.4	720.5
11927	48.0334	-94.5621	59144	410		QEM	35	20	254		-0.3	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	14.4	720.2
11928	48.0335	-94.5612	59144	428		QEM	24	20	270		0.3	MAR	-0.7	NAD	0.2		0.0	0.0	1.8	14.4	720.7
11929	48.0335	-94.5603	59144	439		QEM	21	20	273		0.8		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	14.4	720.8
11930	48.0335	-94.5594	59146	439		QEM	36	20	186		-0.3	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.4	720.8
11931	48.0335	-94.5584	59148	440		QEM	40	20	174		1.0	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	14.4	720.7
11932	48.0335	-94.5575	59148	441		QEM	25	20	277		1.6		-0.9	NAD	0.0	NAD	0.0	0.0	0.0	14.4	720.6
11933	48.0335	-94.5566	59146	437		QEM	32	20	296		-0.2	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	720.7
11934	48.0335	-94.5556	59143	432		QEM	30	18	250		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	14.3	720.9
11935	48.0335	-94.5548	59139	430		QEM	26	17	287		1.3		-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	14.3	721.1
11936	48.0336	-94.5539	59132	425		QEM	28	16	471		0.6	MAR	0.3	MAR	0.4		0.6	1.1	1.8	14.3	721.1
11937	48.0336	-94.5529	59128	422		QEM	34	15	513		0.6	MAR	0.2	NAD	0.3		0.0	0.0	2.6	14.3	721.2
11938	48.0336	-94.5520	59124	418		QEM	37	14	498		-0.6	NAD	0.7		0.3		0.0	2.8	0.0	14.3	721.3
11939	48.0336	-94.5511	59124	418		QEM	38	14	422		0.0	NAD	-0.3	NAD	0.5		0.0	0.0	0.0	14.3	721.3
11940	48.0336	-94.5503	59120	423		QEM	30	15	332		-0.3	NAD	0.4	MAR	0.1		0.0	2.9	0.0	14.3	721.2
11941	48.0336	-94.5493	59118	424		QEM	32	15	299		1.1		-0.7	NAD	0.1		0.0	0.0	10.6	14.3	721.1
11942	48.0336	-94.5484	59115	426		QEM	32	15	300		0.6	MAR	0.1	NAD	0.1	MAR	0.0	0.0	6.9	14.3	720.9
11943	48.0336	-94.5474	59114	429		QEM	31	16	301		-0.3	NAD	1.2		-0.0	NAD	0.0	0.0	0.0	14.3	720.9
11944	48.0337	-94.5465	59113	430		QEM	29	16	269		0.5	MAR	-0.6	NAD	0.1	MAR	0.0	0.0	6.7	14.4	720.9
11945	48.0337	-94.5457	59113	431		QEM	38	16	265		1.3		-0.7	NAD	0.1	MAR	0.0	0.0	26.2	14.4	720.9
11946	48.0337	-94.5448	59112	432		QEM	32	16	316		2.2		-0.9	NAD	-0.0	NAD	0.0	0.0	0.0	14.4	720.8
11947	48.0337	-94.5438	59113	436		QEM	29	16	255		0.0	NAD	1.5		-0.2	NAD	0.0	0.0	0.0	14.5	720.8
11948	48.0337	-94.5429	59113	440		QEM	35	16	254		1.6		-0.4	NAD	0.1	MAR	0.0	0.0	21.7	14.5	720.7
11949	48.0337	-94.5419	59113	443		QEM	20	15	283		1.0		-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	720.6
11950	48.0337	-94.5411	59113	445		QEM	30	15	287		0.0	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	14.4	720.4
11951	48.0337	-94.5402	59112	446		QEM	38	14	284		0.6	MAR	-0.8	NAD	0.2		0.0	0.0	3.1	14.4	720.4
11952	48.0338	-94.5393	59111	443		QEM	24	14	425		1.6		0.6	MAR	0.1		0.3	4.7	13.8	14.4	720.4
11953	48.0338	-94.5383	59107	440		QEM	39	13	385		0.2	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	14.3	720.5
11954	48.0338	-94.5374	59106	435		QEM	32	13	443		0.2	NAD	0.7		0.0	NAD	0.0	0.0	0.0	14.3	720.8
11955	48.0338	-94.5365	59106	430		QEM	30	13	438		1.7		-0.5	NAD	0.2		0.0	0.0	10.0	14.2	720.8
11956	48.0338	-94.5355	59106	425		QEM	28	13	251		0.3	MAR	0.0	NAD	0.1	MAR	0.0	0.0	6.7	14.2	721.1
11957	48.0338	-94.5346	59105	422		QEM	30	13	272		1.0		-0.3	NAD	0.2		0.0	0.0	6.2	14.2	721.1
11958	48.0338	-94.5338	59106	420		QEM	36	13	298		-0.2	NAD	1.1		0.1	MAR	0.0	12.6	0.0	14.2	721.1
11959	48.0338	-94.5328	59107	420		QEM	36	13	365		-0.2	NAD	1.4		0.0	NAD	0.0	0.0	0.0	14.2	721.2
11960	48.0339	-94.5319	59109	423		QEM	24	13	461		1.1		0.0	NAD	0.4		0.0	0.0	3.1	14.2	721.1
11961	48.0339	-94.5309	59109	424		QEM	30	13	499		0.2	NAD	0.8		0.4		0.0	2.2	0.0	14.2	721.1
11962	48.0339	-94.5300	59108	427		QEM	41	14	394		-0.3	NAD	-0.5	NAD	0.3		0.0	0.0	0.0	14.2	721.1
11963	48.0339	-94.5291	59110	428		QEM	35	14	442		0.6	MAR	-0.1	NAD	0.2		0.0	0.0	3.0	14.3	721.1
11964	48.0339	-94.5281	59110	434		QP	31	14	399		0.2	NAD	1.4		0.0	NAD	0.0	0.0	0.0	14.3	720.7
11965	48.0339	-94.5273	59110	444		QP	39	14	351		1.7		-0.2	NAD	0.1	MAR	0.0	0.0	27.7	14.3	720.6
11966	48.0339	-94.5264	59111	448		QP	28	14	374		1.7		0.2	NAD	0.1	MAR	0.0	0.0	19.2	14.3	720.4
11967	48.0338	-94.5255	59111	449		QP	32	14	368		-0.2	NAD	0.0	NAD	0.2		0.0	0.0	0.0	14.3	720.3
11968	48.0339	-94.5245	59111	442		QP	37	14	330		0.6	MAR	0.1	NAD	0.2		0.0	0.0	4.7	14.3	720.3
11969	48.0339	-94.5236	59112	435		QP	33	13	318		-0.5	NAD	0.1	NAD	0.2		0.0	0.0	0.0	14.2	720.3
11970	48.0339	-94.5228	59112	423		QP	36	13	250		0.8	MAR	-0.8	NAD	0.1		0.0	0.0	7.6	14.2	720.4
11971	48.0339	-94.5218	59113	422		QP	34	13	226		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.1	720.4
11972	48.0339	-94.5209	59114	422		QP	32	13	198		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.1	720.6
11973	48.0339	-94.5200	59116	423		QP	34	13	213		0.0	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	14.1	720.7
11974	48.0339	-94.5190	59117	424		QP	33	13	197		0.5	MAR	-0.4	NAD	0.1	MAR	0.0	0.0	10.7	14.1	720.7

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
11975	48.0339	-94.5181	59118	417		QP	40	12	151		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	14.1	720.8
11976	48.0339	-94.5171	59119	411		QP	41	13	142		0.3	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.1	720.8
11977	48.0339	-94.5162	59120	405		QP	29	13	192		1.0		-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	14.1	721.1
11978	48.0339	-94.5154	59121	398		QP	29	13	181		0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	14.1	721.2
11979	48.0339	-94.5145	59122	394		QP	27	13	198		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.1	721.3
11980	48.0338	-94.5135	59125	395		QP	34	13	148		-0.5	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	14.1	721.4
11981	48.0338	-94.5126	59126	399		QP	29	14	207		0.5	MAR	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.2	720.9
11982	48.0338	-94.5116	59127	405		QP	45	14	141		0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	14.2	720.9
11983	48.0339	-94.5107	59130	408		QP	28	14	191		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	14.2	720.8
11984	48.0339	-94.5098	59136	409		QP	33	14	172		-0.2	NAD	0.9		-0.0	NAD	0.0	0.0	0.0	14.2	720.7
11985	48.0338	-94.5089	59140	410		QP	40	14	125		0.2	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	14.2	720.7
11986	48.0338	-94.5080	59148	419		QP	39	14	148		0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	14.2	720.8
11987	48.0338	-94.5071	59152	424		QP	24	14	216		-0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	14.2	721.0
11988	48.0338	-94.5061	59156	413		QP	27	13	169		0.6	MAR	0.7		-0.2	NAD	0.9	0.0	0.0	14.2	721.2
11989	48.0338	-94.5052	59146	409		QP	34	13	145		-1.1	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.2	721.3
11990	48.0338	-94.5044	59124	416		QP	40	13	106		-0.2	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	14.3	721.0
11991	48.0338	-94.5034	59107	419		QP	33	13	170		-0.8	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	720.9
11992	48.0338	-94.5025	59098	422		QP	28	13	209		0.3	NAD	0.5	MAR	-0.1	NAD	0.0	0.0	0.0	14.5	720.8
11993	48.0338	-94.5016	59092	423		QP	25	12	228		-0.3	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	14.5	720.4
11994	48.0338	-94.5006	59090	424		QP	29	12	159		-0.3	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	14.5	720.2
11995	48.0338	-94.4997	59090	424		QP	32	12	190		-0.5	NAD	-1.0	NAD	0.1		0.0	0.0	0.0	14.5	720.1
11996	48.0338	-94.4987	59090	424		QP	32	12	177		-0.2	NAD	0.5	MAR	0.0	NAD	0.0	0.0	0.0	14.5	720.2
11997	48.0338	-94.4978	59092	423		QP	32	12	163		0.0	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	14.4	720.3
11998	48.0338	-94.4970	59092	416		QP	32	12	188		0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	720.5
11999	48.0338	-94.4961	59092	414		QP	29	13	194		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.4	720.5
12000	48.0338	-94.4951	59092	414		QP	27	14	221		-0.8	NAD	1.1		-0.1	NAD	0.0	0.0	0.0	14.4	720.5
12001	48.0338	-94.4942	59092	412		QP	27	14	239		1.4		-0.6	NAD	0.1		0.0	0.0	15.4	14.4	720.4
12002	48.0338	-94.4933	59093	410		QP	37	15	187		-0.3	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	14.4	720.3
12003	48.0338	-94.4923	59093	404		QP	22	15	173		0.5	MAR	-0.6	NAD	0.1		0.0	0.0	4.1	14.4	720.9
12004	48.0338	-94.4914	59093	397		QP	36	16	174		-0.8	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.4	721.0
12005	48.0338	-94.4904	59094	395		QP	27	17	188		-0.6	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	14.4	721.1
12006	48.0338	-94.4895	59094	393		QP	20	17	225		0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	14.4	721.2
12007	48.0338	-94.4886	59093	395		QP	36	18	98		-1.0	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	14.5	721.0
12008	48.0338	-94.4877	59092	409		QP	26	19	122		0.0	NAD	-1.0	NAD	0.0	NAD	0.0	0.0	0.0	14.5	720.8
12009	48.0338	-94.4868	59091	415		QP	41	18	114		0.3	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	14.5	720.4
12010	48.0337	-94.4859	59092	421		QP	30	18	128		-1.3	NAD	0.8		-0.1	NAD	0.0	0.0	0.0	14.5	720.0
12011	48.0338	-94.4849	59092	420		QP	29	18	188		0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	14.5	720.6
12012	48.0338	-94.4840	59093	419		QP	29	17	146		0.5	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	720.9
12013	48.0338	-94.4831	59092	421		QP	29	16	137		-0.5	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	14.4	720.9
12014	48.0338	-94.4821	59092	423		QP	37	17	152		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	720.9
12015	48.0337	-94.4813	59092	423		QP	27	16	178		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	720.8
12016	48.0337	-94.4804	59091	423		QP	27	16	145		-0.2	NAD	-1.0	NAD	0.0	NAD	0.0	0.0	0.0	14.3	720.8
12017	48.0337	-94.4794	59096	422		QP	33	16	153		-0.3	NAD	0.2	NAD	-0.2	NAD	0.0	0.0	0.0	14.3	720.7
12018	48.0337	-94.4785	59096	421		QP	26	17	186		-0.3	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	14.3	720.9
12019	48.0338	-94.4776	59096	416		QP	46	17	117		0.5	MAR	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	14.3	721.1
12020	48.0337	-94.4767	59096	412		QP	25	17	196		0.0	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	14.3	721.3
12021	48.0337	-94.4758	59097	407		QP	24	17	151		0.6	MAR	-0.2	NAD	-0.2	NAD	0.0	0.0	0.0	14.3	721.5
12022	48.0337	-94.4749	59097	403		QP	31	17	153		-0.5	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	14.3	721.7
12023	48.0337	-94.4739	59097	404		QP	32	18	146		0.8		-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	14.4	721.6
12024	48.0337	-94.4730	59100	405		QP	28	17	154		-1.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.5	721.0
12025	48.0336	-94.4721	59100	403		QP	40	17	136		0.2	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	14.5	720.7
12026	48.0337	-94.4711	59100	402		QP	33	17	107		0.3	NAD	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	14.5	720.5
12027	48.0337	-94.4702	59100	407		QP	39	17	114		-1.6	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	14.5	720.4

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REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5952	48.9775	-95.9993	59535	473		QGM	40	2	1210		4.3		0.5	MAR	1.2		0.1	0.4	3.7	16.1	723.4
5953	48.9775	-95.9985	59542	471		QGM	39	2	1099		2.4		0.7		1.2		0.3	0.6	2.0	16.0	723.4
5954	48.9774	-95.9975	59552	468		QGM	43	2	1139		4.3		1.1		1.1		0.3	1.0	3.9	16.0	723.6
5955	48.9775	-95.9964	59559	466		QGM	18	3	1244		5.7		1.6		1.0		0.3	1.5	5.5	15.9	723.7
5956	48.9775	-95.9956	59562	460		QGM	36	4	1239		2.9		0.3	MAR	1.2		0.1	0.4	2.5	15.8	723.9
5957	48.9775	-95.9947	59560	455		QGM	42	4	1115		2.2		1.5		0.9		0.7	1.8	2.6	15.8	724.0
5958	48.9774	-95.9939	59549	451		QGM	47	5	1107		6.2		0.3	NAD	0.9		0.0	0.0	6.8	15.8	724.2
5959	48.9775	-95.9929	59537	446		QGM	34	4	1228		3.6		1.2		1.1		0.3	1.2	3.5	15.8	724.4
5960	48.9775	-95.9919	59521	443		QGM	25	4	1209		3.8		1.2		1.3		0.3	0.9	3.0	15.8	724.4
5961	48.9775	-95.9910	59510	440		QGM	31	3	1263		3.8		0.7		1.2		0.2	0.7	3.4	15.8	724.5
5962	48.97[illegible]	-95.9900	59503	435		QGM	37	3	1265		6.8		0.1	NAD	1.2		0.0	0.0	5.6	15.8	724.6
5963	48.97[illegible]	-95.9892	59498	433		QGM	34	3	1162		4.9		1.2		1.0		0.2	1.2	4.9	15.8	724.6
5964	48.9775	-95.9883	59500	431		QGM	26	2	1243		3.0		1.4		1.0		0.5	1.4	3.0	15.7	724.7
5965	48.9775	-95.9873	59506	427		QGM	40	1	1348		5.4		1.3		1.2		0.3	1.2	4.6	15.7	724.7
5966	48.9776	-95.9863	59513	423		QGM	27	0	1381		6.0		1.3		1.2		0.2	1.1	5.1	15.7	724.7
5967	48.9775	-95.9854	59520	422		QGM	23	0	1388		7.1		1.1		1.1		0.2	1.0	6.5	15.7	724.8
5968	48.9775	-95.9844	59525	418		QGM	38	0	1341		4.9		1.7		1.5		0.3	1.1	3.4	15.7	724.8
5969	48.9775	-95.9835	59534	415		QGM	29	0	1389		5.9		1.3		1.3		0.2	1.1	4.5	15.7	725.0
5970	48.9775	-95.9825	59548	412		QGM	48	0	1273		4.0		1.7		1.2		0.4	1.5	3.4	15.7	725.0
5971	48.9775	-95.9817	59577	410		QGM	29	0	1375		4.6		1.7		1.3		0.4	1.4	3.7	15.7	725.2
5972	48.9775	-95.9807	59611	409		QGM	38	0	1351		8.1		0.6	MAR	1.3		0.1	0.5	6.3	15.7	725.3
5973	48.9775	-95.9798	59646	413		QGM	35	0	1325		3.5		1.7		1.3		0.5	1.3	2.7	15.8	725.1
5974	48.9775	-95.9788	59677	414		QGM	36	0	1416		6.8		2.7		1.1		0.4	2.5	6.4	15.8	724.9
5975	48.9775	-95.9779	59703	417		QGM	35	1	1498		7.6		0.5	MAR	1.4		0.1	0.4	5.5	15.8	724.7
5976	48.9775	-95.9769	59721	419		QGM	33	1	1594		6.0		1.4		1.4		0.2	1.0	4.2	15.9	724.8
5977	48.9775	-95.9759	59736	421		QGM	34	2	1609		6.5		2.7		1.1		0.4	2.5	5.8	15.9	724.9
5978	48.9775	-95.9751	59751	419		QGM	41	2	1594		3.2		3.1		1.2		1.0	2.6	2.6	15.9	724.9
5979	48.9775	-95.9742	59765	416		QGM	31	2	1634		7.3		1.0		1.3		0.1	0.9	5.8	15.9	724.9
5980	48.9774	-95.9732	59785	414		QGM	48	3	1701		9.4		0.8		1.4		0.1	0.6	6.7	15.9	725.1
5981	48.9775	-95.9722	59802	414		QGM	30	3	1691		7.8		1.5		1.3		0.2	1.2	6.1	15.8	725.2
5982	48.9775	-95.9713	59816	417		QGM	38	3	1559		7.9		1.7		1.2		0.2	1.4	6.4	15.8	724.9
5983	48.9775	-95.9705	59823	420		QGM	40	3	1681		8.4		-0.1	NAD	1.7		0.0	0.0	5.1	15.8	724.9
5984	48.9774	-95.9695	59830	424		QGM	32	3	1656		7.4		1.4		1.2		0.2	1.3	6.5	15.8	724.7
5985	48.9775	-95.9686	59834	428		QGM	41	3	1571		6.3		2.3		1.1		0.4	2.1	5.6	15.8	724.6
5986	48.9775	-95.9676	59832	431		QGM	37	3	1549		6.3		2.9		0.9		0.5	3.4	7.4	15.8	724.5
5987	48.9774	-95.9666	59828	432		QGM	31	3	1534		5.1		0.7		1.7		0.2	0.5	3.1	15.7	724.5
5988	48.9774	-95.9658	59818	430		QGM	43	3	1518		7.8		1.7		1.0		0.2	1.6	7.5	15.7	724.6
5989	48.9775	-95.9649	59800	428		QGM	31	2	1498		8.4		0.5	MAR	1.2		0.1	0.4	7.0	15.7	724.6
5990	48.9774	-95.9639	59777	424		QGM	37	1	1489		6.2		1.7		1.2		0.3	1.5	5.3	15.7	724.6
5991	48.9774	-95.9630	59756	422		QGM	30	0	1465		5.7		2.6		1.1		0.5	2.3	5.1	15.7	724.8
5992	48.9775	-95.9620	59736	416		QGM	26	0	1521		9.8		0.0	NAD	1.4		0.0	0.0	7.2	15.7	725.1
5993	48.9775	-95.9612	59715	412		QGM	44	0	1423		4.0		1.3		1.5		0.3	0.9	2.8	15.7	725.1
5994	48.9774	-95.9602	59696	409		QGM	41	0	1452		4.9		1.3		1.4		0.3	1.0	3.4	15.7	725.1
5995	48.9774	-95.9593	59677	407		QGM	30	1	1386		4.6		1.7		1.2		0.4	1.5	3.8	15.7	725.1
5996	48.9775	-95.9583	59655	406		QGM	24	2	1406		4.0		1.7		1.2		0.4	1.4	3.4	15.7	725.2
5997	48.9774	-95.9574	59636	404		QGM	24	2	1460		4.8		0.8		1.2		0 2	0.7	4.0	15.7	725.3
5998	48.9774	-95.9565	59615	402		QGM	32	3	1493		6.2		1.7		1.5		0.3	1.2	4.2	15.7	725.3
5999	48.9774	-95.9556	59600	399		QGM	34	4	1459		6.5		1.0		1.0		0.2	1.0	6.4	15.7	725.4
6000	48.9774	-95.9546	59588	396		QGM	36	5	1474		4.6		1.9		1.2		0.4	1.6	3.8	15.7	725.6
6001	48.9774	-95.9537	59579	397		QGM	39	6	1474		5.5		1.0		1.2		0.2	0.9	4.7	15.7	725.6
6002	48.9774	-95.9527	59575	398		QGM	28	7	1588		8.2		1.0		1.4		0.1	0.8	6.1	15.7	725.5
6003	48.9774	-95.9519	59581	402		QGM	36	8	1479		6.3		0.8		1.2		0.1	0.8	5.6	15.7	725.0
6004	48.9774	-95.9509	59594	405		QGM	31	8	1471		6.7		1.4		1.2		0.2	1.2	5.5	15.7	725.0

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REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
6005	48.9774	-95.9500	59612	406		QGM	38	8	1382		5.2		1.4		1.1		0.3	1.3	4.9	15.7	725.0
6006	48.9774	-95.9490	59636	406		QGM	36	8	1275		5.5		0.7		1.1		0.1	0.7	5.0	15.7	725.0
6007	48.9774	-95.9482	59662	404		QGM	39	9	1271		3.8		0.4	MAR	1.2		0.1	0.4	3.1	15.7	725.2
6008	48.9774	-95.9472	59693	403		QGM	38	9	1407		4.4		1.7		1.1		0.4	1.6	4.0	15.7	725.2
6009	48.9774	-95.9463	59725	401		QGM	33	9	1335		2.7		0.9		1.3		0.4	0.8	2.2	15.7	725.3
6010	48.9773	-95.9453	59760	399		QGM	39	8	1334		5.5		1.1		1.2		0.2	0.9	4.6	15.7	725.3
6011	48.9774	-95.9445	59795	399		QGM	40	8	1323		4.8		0.7		1.1		0.1	0.6	4.4	15.7	725.3
6012	48.9774	-95.9435	59831	398		QGM	25	8	1303		5.2		1.1		1.1		0.2	1.0	4.7	15.7	725.4
6013	48.9774	-95.9426	59869	393		QGM	42	8	1216		4.6		0.5	MAR	1.1		0.1	0.5	4.1	15.8	725.5
6014	48.9773	-95.9418	59907	392		QGM	36	8	1213		7.0		1.3		1.0		0.2	1.4	7.0	15.8	725.5
6015	48.9774	-95.9408	59938	386		QGM	39	8	1194		5.7		0.5	MAR	1.1		0.1	0.5	5.2	15.8	725.5
6016	48.9774	-95.9398	59956	381		QGM	31	8	1225		4.3		0.7		1.2		0.2	0.6	3.6	15.8	725.5
6017	48.9773	-95.9389	59967	384		QGM	39	8	1223		5.5		0.5	MAR	1.2		0.1	0.5	4.9	15.8	725.5
6018	48.9774	-95.9381	59976	387		QGM	39	8	1344		3.5		2.1		1.2		0.6	1.8	3.0	15.8	725.5
6019	48.9774	-95.9371	59986	386		QGM	25	8	1361		7.0		1.1		1.2		0.2	0.9	5.9	15.8	725.6
6020	48.9773	-95.9362	59997	384		QGM	41	8	1211		2.5		0.4	MAR	1.3		0.2	0.4	2.1	15.8	725.7
6021	48.9773	-95.9352	60003	383		QGM	39	8	1253		5.2		1.1		1.0		0.2	1.1	5.2	15.8	725.8
6022	48.9774	-95.9342	59997	383		QGM	50	8	1290		3.5		1.1		1.5		0.3	0.8	2.4	15.8	725.8
6023	48.9774	-95.9334	59974	384		QGM	39	8	1330		6.8		0.7		1.3		0.1	0.6	5.5	15.8	725.8
6024	48.9773	-95.9325	59935	386		QGM	36	9	1301		6.7		0.2	NAD	1.1		0.0	0.0	6.2	15.8	725.8
6025	48.9773	-95.9315	59883	392		QGM	33	10	1273		2.9		2.0		1.3		0.7	1.5	2.2	15.8	725.6
6026	48.9774	-95.9306	59821	400		QGM	25	11	1303		7.4		-0.6	NAD	1.3		0.0	0.0	5.5	15.8	725.4
6027	48.9773	-95.9296	59769	405		QGM	36	12	1341		5.9		-0.1	NAD	1.4		0.0	0.0	4.1	15.8	725.3
6028	48.9773	-95.9288	59734	409		QGM	29	13	1325		4.3		0.7	MAR	1.2		0.2	0.6	3.4	15.8	725.2
6029	48.9773	-95.9278	59718	416		QGM	47	13	1301		5.4		0.2	NAD	1.4		0.0	0.0	3.8	15.8	724.9
6030	48.9773	-95.9269	59722	423		QGM	30	12	1284		4.0		0.0	NAD	1.3		0.0	0.0	3.1	15.8	724.4
6031	48.9773	-95.9259	59736	425		QGM	40	12	1256		5.1		0.8		1.3		0.2	0.7	3.9	15.8	724.4
6032	48.9773	-95.9250	59748	422		QGM	41	13	1258		5.4		0.2	NAD	1.2		0.0	0.0	4.6	15.8	724.7
6033	48.9773	-95.9241	59735	419		QGM	52	13	1290		5.1		0.8		1.4		0.2	0.6	3.7	15.8	724.9
6034	48.9773	-95.9232	59704	419		QGM	31	12	1312		4.8		1.0		1.3		0.2	0.8	3.8	15.8	725.0
6035	48.9773	-95.9222	59663	419		QGM	26	12	1345		5.1		0.5	MAR	1.4		0.1	0.4	3.6	15.8	725.1
6036	48.9773	-95.9213	59624	421		QGM	33	11	1309		3.5		1.2		1.1		0.4	1.2	3.3	15.8	724.8
6037	48.9773	-95.9203	59594	425		QGM	31	11	1346		3.5		1.7		1.2		0.5	1.5	3.0	15.8	724.6
6038	48.9773	-95.9193	59577	426		QGM	27	10	1371		6.2		0.7		1.2		0.1	0.7	5.3	15.8	724.4
6039	48.9772	-95.9184	59574	426		QGM	30	10	1342		3.8		0.3	MAR	1.2		0.1	0.3	3.3	15.8	724.5
6040	48.9772	-95.9174	59579	424		QGM	29	10	1215		3.5		0.7		1.2		0.2	0.7	2.9	15.8	724.5
6041	48.9773	-95.9166	59584	422		QGM	31	9	1198		4.3		0.9		1.2		0.2	0.8	3.7	15.8	724.6
6042	48.9772	-95.9156	59589	421		QGM	31	9	921		2.5		1.0		0.7		0.4	1.4	3.6	15.8	724.8
6043	48.9772	-95.9147	59588	413		QGM	18	8	668		2.9		-0.4	NAD	0.5		0.0	0.0	6.0	15.8	724.9
6044	48.9772	-95.9137	59587	411		QGM	34	8	372		1.9		-0.2	NAD	0.2		0.0	0.0	11.0	15.8	725.0
6045	48.9772	-95.9128	59583	410		QGM	28	9	269		1.3		0.4	MAR	0.1	MAR	0.3	4.1	12.0	15.8	725.1
6046	48.9772	-95.9118	59583	405		QGM	26	9	153		1.0		0.1	NAD	0.0	NAD	0.0	0.0	0.0	15.8	725.2
6047	48.9771	-95.9109	59583	389		QGM	35	9	113		0.0	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	15.8	725.3
6048	48.9772	-95.9099	59584	377		QGM	35	9	146		0.5	MAR	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	15.8	725.5
6049	48.9771	-95.9090	59592	373		QGM	31	9	141		-0.2	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	15.8	725.5
6050	48.9771	-95.9080	59604	376		QGM	39	10	89		0.5	MAR	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	15.8	725.3
6051	48.9771	-95.9070	59617	379		QGM	30	10	98		-1.0	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	15.8	725.3
6052	48.9771	-95.9061	59635	385		QGM	39	10	135		-1.3	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	15.8	725.3
6053	48.9771	-95.9051	59665	395		QGM	36	10	66		0.3	MAR	-1.0	NAD	0.0	NAD	0.0	0.0	0.0	15.8	725.3
6054	48.9770	-95.9042	59699	397		QGM	31	11	127		0.0	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	15.8	725.3
6055	48.9771	-95.9032	59734	398		QGM	47	11	58		-0.6	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	15.8	725.4
6056	48.9771	-95.9023	59765	398		QGM	39	11	50		-0.5	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	15.8	725.4
6057	48.9770	-95.9013	59788	399		QGM	28	11	102		0.6	MAR	-0.3	NAD	0.1	MAR	0.0	0.0	9.4	15.9	725.3

PSC F83172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	FTH/K	TEMP CELCIUS	BARO PRES MMHG
6058	48.9771	-95.9003	59804	400		QGM	36	10	107		0.6	MAR	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	15.9	725.3
6059	48.9771	-95.8994	59821	400		QGM	40	10	112		-0.5	NAD	-0.8	NAD	0.1	MAR	0.0	0.0	0.0	15.9	725.3
6060	48.9770	-95.8984	59832	400		QGM	22	9	131		0.0	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	15.9	725.3
6061	48.9770	-95.8975	59830	400		QGM	47	9	77		0.0	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	15.9	725.2
6062	48.9771	-95.8965	59813	401		QGM	40	8	67		-0.2	NAD	-0.5	NAD	0.0	MAR	0.0	0.0	0.0	15.9	725.3
6063	48.9771	-95.8956	59784	401		QGM	46	7	82		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.9	725.3
6064	48.9770	-95.8946	59749	399		QGM	29	7	137		0.5	MAR	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.9	725.3
6065	48.9770	-95.8936	59714	397		QGM	30	6	131		1.0		-0.7	NAD	0.1		0.0	0.0	7.9	15.9	725.1
6066	48.9771	-95.8927	59676	395		QGM	29	6	145		-0.2	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	15.9	725.1
6067	48.9770	-95.8917	59638	382		QGM	31	6	105		0.5	MAR	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	15.9	725.2
6068	48.9770	-95.8908	59604	380		QGM	38	5	109		-0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.9	725.2
6069	48.9769	-95.8898	59577	377		QGM	37	6	111		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.9	725.2
6070	48.9770	-95.8889	59558	375		QGM	35	6	119		0.0	NAD	-0.5	NAD	0.0	MAR	0.0	0.0	0.0	15.9	725.1
6071	48.9770	-95.8879	59548	376		QGM	23	6	166		0.0	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	16.0	725.1
6072	48.9769	-95.8869	59545	374		QGM	29	6	162		1.1		-0.4	NAD	0.1		0.0	0.0	13.2	16.0	724.9
6073	48.9770	-95.8860	59544	373		QGM	30	6	174		1.1		0.2	MAR	-0.1	NAD	0.2	0.0	0.0	16.0	724.7
6074	48.9769	-95.8850	59544	374		QGM	38	7	169		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	16.0	724.6
6075	48.9769	-95.8841	59555	397		QGM	32	7	122		0.8	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	13.0	15.9	724.5
6076	48.9769	-95.8831	59577	397		QGM	32	8	137		1.0		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.9	724.5
6077	48.9769	-95.8821	59600	395		QGM	38	8	212		0.0	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	15.9	724.4
6078	48.9769	-95.8812	59629	393		QGM	28	8	325		2.2		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	15.9	724.2
6079	48.9768	-95.8802	59653	390		QGM	44	9	435		0.8	MAR	0.6	MAR	0.2		0.7	2.7	3.9	15.9	724.0
6080	48.9769	-95.8793	59674	387		QGM	42	9	581		0.3	NAD	1.1		0.3		0.0	3.4	0.0	15.9	723.7
6081	48.9769	-95.8784	59685	395		QGM	28	9	869		3.0		0.1	NAD	0.7		0.0	0.0	4.5	15.9	723.7
6082	48.9768	-95.8775	59695	419		QGM	33	9	1071		5.7		-0.4	NAD	0.9		0.0	0.0	6.5	15.9	723.8
6083	48.9768	-95.8765	59704	443		QGM	40	9	850		3.3		-0.6	NAD	1.0		0.0	0.0	3.4	15.9	723.8
6084	48.9768	-95.8756	59717	443		QGM	33	9	513		2.9		-0.3	NAD	0.4		0.0	0.0	7.2	15.9	723.3
6085	48.9768	-95.8746	59737	444		QGM	34	9	347		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.8	723.3
6086	48.9768	-95.8737	59763	452		QGM	32	8	290		1.3		0.1	NAD	0.1		0.0	0.0	11.5	15.8	723.2
6087	48.9767	-95.8727	59793	455		QGM	29	8	344		1.7		-0.4	NAD	0.1	MAR	0.0	0.0	27.3	15.8	723.2
6088	48.9768	-95.8717	59822	458		QGM	36	8	394		0.0	NAD	0.5	MAR	0.3		0.0	2.0	0.0	15.8	723.7
6089	48.9767	-95.8708	59849	457		QGM	32	8	426		1.3		0.0	NAD	0.3		0.0	0.0	4.2	15.8	723.7
6090	48.9767	-95.8698	59873	452		QGM	26	8	566		2.4		0.5	MAR	0.3		0.2	1.8	7.7	15.7	723.8
6091	48.9767	-95.8689	59890	447		QGM	24	8	625		2.7		-0.1	NAD	0.3		0.0	0.0	8.1	15.7	724.0
6092	48.9767	-95.8679	59895	442		QGM	35	7	709		1.1		0.3	MAR	0.6		0.3	0.6	1.9	15.7	724.2
6093	48.9767	-95.8670	59881	435		QGM	29	7	670		5.1		0.1	NAD	0.3		0.0	0.0	18.7	15.7	724.0
6094	48.9766	-95.8660	59847	430		QGM	29	7	700		3.5		-0.2	NAD	0.4		0.0	0.0	9.5	15.8	723.9
6095	48.9767	-95.8651	59801	440		QGM	29	7	661		1.4		1.7		0.0	NAD	1.2	0.0	0.0	15.8	723.7
6096	48.9767	-95.8641	59755	447		QGM	30	7	693		2.4		-0.2	NAD	0.4		0.0	0.0	6.0	15.8	723.9
6097	48.9766	-95.8631	59712	454		QGM	30	8	690		1.4		1.2		0.4		0.8	3.3	4.3	15.8	724.1
6098	48.9767	-95.8622	59681	460		QGM	32	8	736		3.3		-0.7	NAD	0.5		0.0	0.0	6.8	15.8	723.8
6099	48.9767	-95.8612	59664	465		QGM	42	7	863		3.2		0.3	MAR	0.5		0.1	0.9	6.9	15.8	723.8
6100	48.9766	-95.8603	59656	470		QGM	34	7	1003		3.3		1.1		0.7		0.3	1.6	4.8	15.8	723.7
6101	48.9766	-95.8593	59647	469		QGM	27	6	1130		5.1		0.7	MAR	0.8		0.1	0.9	6.5	15.8	723.6
6102	48.9767	-95.8584	59635	465		QGM	32	5	1150		5.2		1.2		0.8		0.2	1.7	6.9	15.8	723.8
6103	48.9767	-95.8574	59628	463		QGM	40	5	1261		4.4		1.8		0.9		0.4	2.1	4.9	15.8	723.8
6104	48.9766	-95.8564	59640	460		QGM	26	5	1268		6.0		0.6	MAR	1.1		0.1	0.6	5.5	15.8	724.0
6105	48.9766	-95.8555	59679	457		QGM	27	4	1259		4.6		0.7		1.3		0.2	0.6	3.5	15.8	724.0
6106	48.9767	-95.8545	59751	455		QGM	31	4	1229		4.8		0.8		0.9		0.2	1.0	5.4	15.8	724.0
6107	48.9766	-95.8536	59855	451		QGM	30	4	1166		4.9		2.4		0.7		0.5	3.2	6.6	15.8	724.1
6108	48.9766	-95.8526	59975	447		QGM	35	4	1278		6.0		0.0	NAD	1.1		0.0	0.0	5.6	15.7	724.2
6109	48.9766	-95.8517	60088	442		QGM	54	4	1286		4.6		1.2		0.8		0.3	1.5	5.7	15.7	724.4
6110	48.9766	-95.8506	60173	438		QGM	38	3	1315		6.0		-0.4	NAD	1.3		0.0	0.0	4.6	15.7	724.5

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
6111	48.9766	-95.8496	60234	434		QGM	38	3	1283		6.7		0.3	MAR	1.0		0.1	0.4	6.5	15.7	724.5
6112	48.9766	-95.8486	60274	430		QGM	30	3	1293		5.2		2.5		0.9		0.5	2.9	6.2	15.7	724.7
6113	48.9767	-95.8477	60303	427		QGM	20	2	1410		4.9		2.0		1.0		0.4	2.0	4.8	15.7	724.8
6114	48.9766	-95.8467	60322	425		QGM	34	2	1361		4.4		0.8		1.3		0.2	0.7	3.5	15.8	724.8
6115	48.9766	-95.8458	60331	425		QGM	37	2	1282		5.7		0.2	NAD	1.4		0.0	0.0	4.0	15.8	724.9
6116	48.9766	-95.8448	60323	428		QGM	34	2	1311		8.4		0.4	MAR	1.0		0.1	0.5	8.8	15.8	724.9
6117	48.9766	-95.8439	60306	433		QGM	31	2	1350		6.5		2.0		1.3		0.3	1.5	5.0	15.9	724.6
6118	48.9766	-95.8429	60291	439		QGM	34	2	1306		3.0		2.2		0.8		0.7	2.7	3.8	15.9	724.3
6119	48.9766	-95.8419	60277	440		QGM	33	1	1288		4.8		1.6		0.8		0.3	2.0	5.9	15.9	724.3
6120	48.9765	-95.8405	60269	440		QGM	43	1	1188		3.0		2.6		0.8		0.8	3.1	3.8	15.9	724.3
6121	48.9766	-95.8399	60264	440		QGM	48	1	1116		3.3		0.4	MAR	1.1		0.1	0.4	3.2	15.9	724.4
6122	48.9766	-95.8389	60262	442		QGM	30	1	1231		5.5		1.2		0.9		0.2	1.3	6.0	15.9	724.4
6123	48.9766	-95.8380	60264	443		QGM	42	0	1238		4.8		1.5		0.9		0.3	1.7	5.1	15.9	724.5
6124	48.9765	-95.8370	60267	444		QGM	25	0	1258		6.7		0.8		1.1		0.1	0.8	6.2	15.9	724.4
6125	48.9766	-95.8361	60272	440		QGM	32	1	1243		4.6		1.7		0.9		0.4	2.0	5.5	15.9	724.3
6126	48.9766	-95.8351	60276	436		QGM	27	1	1201		5.7		1.5		0.7		0.3	2.3	8.4	15.9	724.5
6127	48.9766	-95.8342	60268	433		QGM	31	1	1102		4.1		0.5	MAR	0.9		0.1	0.6	4.5	15.9	724.5
6128	48.9766	-95.8332	60236	430		QGM	40	1	964		5.2		0.2	NAD	0.7		0.0	0.0	7.7	15.8	724.7
6129	48.9766	-95.8322	60184	425		QGM	44	1	912		3.5		1.2		0.5		0.4	2.5	6.6	15.8	724.8
6130	48.9766	-95.8311	60109	420		QGM	33	0	682		0.8		1.3		0.5		1.5	3.0	2.0	15.9	724.9
6131	48.9766	-95.8302	60029	417		QGM	27	0	624		2.9		0.2	MAR	0.3		0.1	1.1	11.3	15.9	725.0
6132	48.9767	-95.8292	59952	414		QGM	30	0	406		0.6	MAR	0.9		0.2		1.4	5.1	3.6	15.9	725.1
6133	48.9766	-95.8283	59884	411		QGM	24	0	342		1.3		0.8		-0.0	NAD	0.7	0.0	0.0	15.9	725.3
6134	48.9766	-95.8273	59826	407		QGM	31	0	310		1.4		0.3	MAR	0.1	MAR	0.3	6.0	23.2	15.9	725.4
6135	48.9766	-95.8264	59773	407		QGM	25	0	289		0.0	NAD	0.9		-0.1	NAD	0.0	0.0	0.0	15.9	725.4
6136	48.9767	-95.8254	59724	408		QGM	27	1	235		0.8		0.4		-0.1	NAD	0.5	0.0	0.0	15.9	725.3
6137	48.9767	-95.8245	59677	410		QGM	47	1	164		0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	16.0	725.2
6138	48.9766	-95.8235	59636	412		QGM	35	2	210		1.3		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.0	725.0
6139	48.9766	-95.8225	59598	412		QGM	27	3	161		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	16.0	725.0
6140	48.9767	-95.8214	59565	412		QGM	42	3	190		0.0	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	16.0	725.0
6141	48.9767	-95.8205	59539	412		QGM	23	3	244		1.3		-0.2	NAD	0.1	MAR	0.0	0.0	25.2	15.9	725.0
6142	48.9767	-95.8195	59515	412		QGM	27	3	134		-0.2	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	15.9	725.0
6143	48.9766	-95.8186	59495	408		QGM	35	3	140		0.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.9	725.2
6144	48.9767	-95.8176	59475	404		QGM	23	3	164		2.1		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.9	725.4
6145	48.9767	-95.8167	59462	402		QGM	39	3	104		1.0		-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	15.9	725.3
6146	48.9767	-95.8157	59449	396		QGM	30	3	189		1.3		-0.5	NAD	0.1		0.0	0.0	15.1	15.9	725.3
6147	48.9767	-95.8148	59438	395		QGM	32	3	177		0.0	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	16.0	725.6
6148	48.9767	-95.8138	59428	394		QGM	41	3	84		-0.6	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	16.0	725.7
6149	48.9767	-95.8128	59418	396		QGM	30	3	180		0.8		-0.5	NAD	0.1		0.0	0.0	9.5	16.0	725.7
6150	48.9767	-95.8118	59412	401		QGM	26	3	193		0.2	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	16.1	725.5
6151	48.9767	-95.8108	59404	407		QGM	37	3	176		-0.2	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	16.2	725.2
6152	48.9768	-95.8098	59399	410		QGM	36	3	161		-0.2	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	16.2	724.9
6153	48.9767	-95.8089	59392	410		QGM	34	3	186		0.6	MAR	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	16.1	724.8
6154	48.9767	-95.8079	59389	412		QGM	38	4	139		0.3	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.1	724.7
6155	48.9767	-95.8070	59383	411		QGM	23	5	182		-0.2	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	16.1	724.7
6156	48.9768	-95.8060	59380	401		QGM	31	6	105		0.0	NAD	-0.4	NAD	0.0	MAR	0.0	0.0	0.0	16.1	724.7
6157	48.9768	-95.8051	59378	391		QGM	32	6	135		1.0		0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.0	724.7
6158	48.9768	-95.8041	59375	388		QGM	29	7	124		0.3	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	16.0	724.6
6159	48.9768	-95.8031	59371	385		QGM	28	7	99		0.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	15.9	724.8
6160	48.9768	-95.8020	59368	382		QGM	29	7	158		0.6		-0.6	NAD	0.0	NAD	0.0	0.0	0.0	15.9	725.0
6161	48.9768	-95.8011	59367	372		QGM	27	7	152		0.8		-0.4	NAD	0.0	MAR	0.0	0.0	16.2	15.9	725.3
6162	48.9768	-95.8001	59362	371		QGM	27	7	88		-0.3	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	15.9	725.1
6163	48.9769	-95.7992	59361	367		QGM	24	7	131		-0.3	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	15.9	725.0

PSC F8372

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
6164	48.9769	-95.7982	59360	363		QGM	23	8	127		0.5	MAR	-0.5	NAD	0.0	MAR	0.0	0.0	10.8	15.9	725.4
6165	48.9769	-95.7973	59359	357		QGM	34	8	131		0.8		-0.7	NAD	0.1		0.0	0.0	6.4	15.9	725.6
6166	48.9769	-95.7963	59359	352		QGM	31	9	147		0.6	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.9	725.5
6167	48.9769	-95.7954	59359	353		QGM	29	10	132		0.5	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	15.9	725.4
6168	48.9769	-95.7944	59361	356		QGM	33	10	73		0.6	MAR	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	16.0	725.3
6169	48.9769	-95.7934	59363	359		QGM	41	10	96		-0.3	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	16.1	725.3
6170	48.9769	-95.7924	59365	369		QGM	30	10	129		0.6	MAR	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	16.0	725.1
6171	48.9769	-95.7914	59367	376		QGM	28	10	117		1.4		-1.0	NAD	0.0	NAD	0.0	0.0	0.0	16.0	725.1
6172	48.9770	-95.7904	59372	392		QGM	28	10	111		0.0	NAD	-0.9	NAD	0.1	MAR	0.0	0.0	0.0	16.0	725.0
6173	48.9769	-95.7895	59379	423		QGM	46	10	87		-0.3	NAD	-1.1	NAD	0.2		0.0	0.0	0.0	16.0	724.8
6174	48.9769	-95.7885	59386	428		QGM	32	10	80		0.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	16.0	724.6
6175	48.9769	-95.7876	59396	431		QGM	37	9	94		0.3	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	16.0	724.5
6176	48.9770	-95.7866	59402	432		QGM	38	9	104		-0.5	NAD	-1.0	NAD	0.1	MAR	0.0	0.0	0.0	15.9	724.4
6177	48.9770	-95.7857	59411	432		QGM	33	8	81		0.0	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	15.8	724.4
6178	48.9769	-95.7847	59417	431		QGM	36	8	117		0.5	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	15.8	724.4
6179	48.9769	-95.7837	59421	431		QGM	29	8	154		1.9		-0.5	NAD	0.1		0.0	0.0	18.9	15.9	724.6
6180	48.9770	-95.7827	59427	431		QGM	49	9	25	MAR	-1.3	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	15.9	724.6
6181	48.9770	-95.7817	59433	431		QGM	27	9	148		0.6	MAR	-0.6	NAD	0.1		0.0	0.0	7.5	15.8	724.6
6182	48.9770	-95.7807	59441	431		QGM	22	9	167		1.0		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	15.8	724.6
6183	48.9770	-95.7798	59452	432		QGM	38	10	54		-0.2	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	15.8	724.6
6184	48.9770	-95.7788	59465	432		QGM	24	9	100		1.3		-1.0	NAD	0.0	NAD	0.0	0.0	0.0	15.8	724.4
6185	48.9770	-95.7779	59481	435		QGM	39	9	68		0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	15.8	724.3
6186	48.9770	-95.7769	59497	439		QGM	46	8	83		-0.6	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.8	724.2
6187	48.9771	-95.7760	59518	445		QGM	31	8	114		0.2	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	15.8	724.2
6188	48.9771	-95.7750	59543	447		QGM	36	8	86		-0.3	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	15.8	724.0
6189	48.9771	-95.7740	59570	444		QGM	35	7	156		0.6	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	15.8	723.8
6190	48.9770	-95.7729	59597	441		QGM	31	6	147		-0.8	NAD	1.0		-0.1	NAD	0.0	0.0	0.0	15.8	723.8
6191	48.9771	-95.7720	59625	450		QGM	45	6	33		-0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.8	723.7
6192	48.9771	-95.7710	59641	478		QGM	28	6	177		-0.5	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	15.8	723.1
6193	48.9771	-95.7701	59641	488		QGM	25	5	289		2.2		0.7		0.0	NAD	0.4	0.0	0.0	15.8	722.8
6194	48.9771	-95.7691	59625	493		QGM	31	5	243		1.1		-0.5	NAD	0.1	MAR	0.0	0.0	12.3	15.8	722.8
6195	48.9771	-95.7682	59598	498		QGM	38	5	278		0.5	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	15.8	722.6
6196	48.9772	-95.7672	59565	499		QGM	20	5	347		0.8	MAR	0.1	NAD	0.2		0.0	0.0	4.4	15.8	722.5
6197	48.9771	-95.7663	59538	500		QGM	27	5	280		-1.1	NAD	0.7		0.1	MAR	0.0	9.4	0.0	15.7	722.5
6198	48.9771	-95.7652	59516	476		QGM	26	5	187		1.4		0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.7	722.5
6199	48.9772	-95.7642	59498	475		QGM	36	5	156		0.6	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.7	722.6
6200	48.9771	-95.7632	59483	472		QGM	28	4	185		1.0		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.7	722.6
6201	48.9771	-95.7623	59471	460		QGM	35	4	129		-0.3	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	15.7	722.7
6202	48.9771	-95.7613	59463	459		QGM	37	4	122		1.0		-0.1	NAD	0.1		0.0	0.0	7.5	15.7	722.9
6203	48.9772	-95.7603	59455	458		QGM	31	4	150		-1.3	NAD	0.5		0.0	NAD	0.0	0.0	0.0	15.7	723.0
6204	48.9771	-95.7593	59448	455		QGM	28	4	153		0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.7	723.0
6205	48.9771	-95.7583	59442	451		QGM	30	4	142		0.0	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	15.7	723.1
6206	48.9771	-95.7574	59437	449		QGM	40	4	78		1.3		-1.1	NAD	0.2		0.0	0.0	8.7	15.7	723.2
6207	48.9772	-95.7564	59434	446		QGM	36	4	133		0.0	NAD	0.9		-0.2	NAD	0.0	0.0	0.0	15.7	723.3
6208	48.9771	-95.7553	59430	446		QGM	32	4	152		0.0	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	15.7	723.4
6209	48.9771	-95.7544	59430	448		QGM	32	4	113		0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	15.7	723.4
6210	48.9771	-95.7534	59427	450		QGM	39	5	65		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.7	723.4
6211	48.9772	-95.7525	59424	450		QGM	31	5	146		0.2	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	15.7	723.3
6212	48.9772	-95.7515	59425	448		QGM	51	6	40		-1.9	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	15.8	723.3
6213	48.9771	-95.7504	59427	446		QGM	42	6	69		-0.6	NAD	-0.6	NAD	0.0	MAR	0.0	0.0	0.0	15.8	723.3
6214	48.9771	-95.7495	59431	440		QGM	38	6	170		0.2	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	15.7	723.3
6215	48.9772	-95.7485	59436	434		QGM	37	6	112		0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	15.7	723.4
6216	48.9772	-95.7475	59440	431		QGM	47	5	104		-0.2	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	15.7	723.7

PSC F83172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
6217	48.9771	-95.7464	59445	421		QGM	30	5	179		0.5	MAR	0.6		-0.1	NAD	1.2	0.0	0.0	15.7	724.0
6218	48.9771	-95.7455	59448	410		QGM	38	5	100		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	15.7	724.2
6219	48.9772	-95.7445	59451	407		QGM	39	5	92		0.0	NAD	-0.2	NAD	0.2	MAR	0.0	0.0	0.0	15.7	724.3
6220	48.9771	-95.7434	59455	404		QGM	31	5	112		0.2	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	15.7	724.5
6221	48.9771	-95.7425	59457	397		QGM	36	6	113		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.7	724.7
6222	48.9772	-95.7415	59457	389		QGM	32	6	173		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.7	724.7
6223	48.9772	-95.7406	59452	379		QGM	31	6	141		0.0	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	15.7	724.8
6224	48.9771	-95.7395	59445	373		QGM	36	6	192		0.5	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	15.7	724.9
6225	48.9771	-95.7385	59435	373		QGM	38	6	105		0.6	MAR	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	15.7	725.0
6226	48.9772	-95.7376	59424	376		QGM	33	5	111		0.8		-0.5	NAD	0.1	MAR	0.0	0.0	17.3	15.7	725.0
6227	48.9771	-95.7366	59411	379		QGM	28	5	149		-0.5	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.7	724.8
6228	48.9771	-95.7355	59402	393		QGM	33	5	133		-0.5	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.7	724.7
6229	48.9771	-95.7346	59390	395		QGM	27	5	191		1.0		0.4	MAR	-0.2	NAD	0.5	0.0	0.0	15.7	724.8
6230	48.9771	-95.7336	59382	398		QGM	30	5	194		0.2	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	15.7	724.9
6231	48.9771	-95.7326	59372	414		QGM	31	5	167		0.6	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	15.8	724.9
6232	48.9771	-95.7317	59368	419		QGM	28	5	140		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.8	724.8
6233	48.9771	-95.7306	59363	424		QGM	35	5	145		0.6	MAR	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	15.8	724.5
6234	48.9771	-95.7296	59361	426		QGM	32	5	160		0.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	15.8	724.5
6235	48.9771	-95.7287	59358	429		QGM	29	5	142		1.0		-0.7	NAD	0.1		0.0	0.0	11.6	15.8	724.3
6236	48.9771	-95.7277	59353	429		QGM	34	5	154		-0.3	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	15.8	724.2
6237	48.9771	-95.7268	59351	426		QGM	38	5	135		0.8	MAR	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	15.8	724.6
6238	48.9771	-95.7257	59352	425		QGM	27	5	127		0.3	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	15.8	724.6
6239	48.9771	-95.7247	59354	424		QGM	31	5	189		0.5	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	8.9	15.8	724.6
6240	48.9770	-95.7238	59356	423		QGM	33	5	146		-0.5	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.8	724.6
6241	48.9771	-95.7228	59362	419		QGM	44	5	92		0.5	MAR	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	15.8	724.7
6242	48.9771	-95.7218	59367	415		QGM	38	5	114		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	15.8	724.9
6243	48.9771	-95.7207	59364	413		QGM	34	5	123		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.8	724.9
6244	48.9770	-95.7198	59347	411		QGM	35	5	127		0.8		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	15.8	724.8
6245	48.9771	-95.7188	59328	400		QGM	46	4	181		0.0	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	15.8	724.9
6246	48.9771	-95.7179	59313	386		QGM	31	4	182		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	15.8	725.0
6247	48.9771	-95.7169	59307	386		QGM	32	4	132		0.0	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	15.9	724.8
6248	48.9770	-95.7160	59305	385		QGM	28	3	143		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	15.9	724.8
6249	48.9771	-95.7150	59304	385		QGM	27	3	152		0.0	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	15.8	724.7
6250	48.9771	-95.7139	59301	377		QGM	37	4	133		0.2	NAD	0.0	NAD	0.1		0.0	0.0	0.0	15.8	724.7
6251	48.9771	-95.7130	59300	376		QGM	36	4	118		0.3	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	15.8	724.7
6252	48.9771	-95.7120	59299	382		QGM	40	4	117		0.5	MAR	0.2	MAR	-0.1	NAD	0.5	0.0	0.0	15.8	724.5
6253	48.9771	-95.7110	59298	395		QGM	28	4	168		1.3		0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.8	724.3
6254	48.9771	-95.7101	59296	398		QGM	30	5	140		1.6		-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	15.8	724.5
6255	48.9771	-95.7091	59295	396		QGM	29	5	142		0.5	MAR	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	15.8	724.5
6256	48.9771	-95.7082	59295	395		QGM	41	5	111		0.5	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	15.8	724.3
6257	48.9771	-95.7072	59294	405		QGM	42	6	71		0.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.8	724.1
6258	48.9771	-95.7063	59294	405		QGM	28	6	116		-0.5	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	15.8	724.1
6259	48.9771	-95.7053	59293	403		QGM	34	6	159		-0.5	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	15.7	724.3
6260	48.9770	-95.7043	59293	410		QGM	23	7	149		0.3	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.7	724.3
6261	48.9771	-95.7034	59291	418		QGM	27	7	126		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.7	724.0
6262	48.9771	-95.7024	59291	426		QGM	24	7	145		1.1		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	15.8	724.2
6263	48.9771	-95.7015	59291	434		QGM	30	7	105		-0.3	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	15.8	723.9
6264	48.9770	-95.7005	59290	408		QGM	36	7	95		1.6		-0.9	NAD	-0.0	NAD	0.0	0.0	0.0	15.7	723.8
6265	48.9771	-95.6996	59290	410		QGM	26	6	102		-0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.7	723.7
6266	48.9771	-95.6986	59289	410		QGM	45	6	97		0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.7	724.0
6267	48.9770	-95.6976	59290	411		QGM	32	5	198		-0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	15.8	724.1
6268	48.9770	-95.6967	59291	432		QGM	36	5	151		-0.2	NAD	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	15.8	724.1
6269	48.9771	-95.6957	59290	432		QGM	33	5	157		-0.3	NAD	1.0		-0.1	NAD	0.0	0.0	0.0	15.8	724.2

PSC F83172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
6270	48.9770	-95.6948	59290	430		QGM	41	5	128		0.2	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	15.8	724.2
6271	48.9770	-95.6938	59290	428		QGM	23	4	215		1.0		0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.8	724.2
6272	48.9770	-95.6929	59291	425		QGM	28	4	179		1.7		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	15.8	724.2
6273	48.9771	-95.6919	59290	423		QGM	38	4	190		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	15.7	724.4
6274	48.9770	-95.6909	59290	421		QGM	36	4	263		1.4		0.0	NAD	0.1	MAR	0.0	0.0	17.8	15.7	724.4
6275	48.9770	-95.6900	59291	420		QGM	36	4	261		0.2	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	15.7	724.5
6276	48.9770	-95.6890	59294	417		QGM	28	4	362		3.2		-0.1	NAD	0.1		0.0	0.0	21.2	15.7	724.5
6277	48.9771	-95.6881	59295	415		QGM	44	4	312		-0.3	NAD	0.2	MAR	0.2		0.0	1.6	0.0	15.7	724.6
6278	48.9770	-95.6871	59299	416		QGM	31	4	496		4.4		-0.3	NAD	0.1	MAR	0.0	0.0	80.9	15.8	724.6
6279	48.9770	-95.6862	59300	419		QGM	33	4	707		4.1		0.0	NAD	0.5		0.0	0.0	8.1	15.8	724.6
6280	48.9770	-95.6851	59302	419		QGM	40	5	976		5.1		-0.5	NAD	0.8		0.0	0.0	6.5	15.8	724.7
6281	48.9771	-95.6841	59304	419		QGM	28	5	1062		4.1		1.1		0.8		0.3	1.4	5.3	15.8	724.7
6282	48.9771	-95.6832	59307	420		QGM	35	6	1179		5.9		0.9		0.7		0.2	1.4	8.4	15.8	724.5
6283	48.9770	-95.6822	59310	420		QGM	36	6	1229		6.7		0.4	MAR	1.0		0.1	0.5	6.7	15.8	724.4
6284	48.9770	-95.6812	59313	421		QGM	31	6	1334		6.3		0.7		0.8		0.1	1.0	7.7	15.8	724.4
6285	48.9771	-95.6803	59318	424		QGM	26	6	1385		5.4		0.7		1.0		0.2	0.8	5.3	15.8	724.6
6286	48.9771	-95.6793	59322	425		QGM	21	6	1349		4.1		2.6		0.8		0.6	3.1	5.0	15.8	724.6
6287	48.9770	-95.6784	59330	425		QGM	30	6	1419		7.9		2.3		1.1		0.3	2.2	7.6	15.7	724.6
6288	48.9770	-95.6773	59336	422		QGM	39	6	1456		6.5		0.4	MAR	1.2		0.1	0.4	5.4	15.7	724.6
6289	48.9771	-95.6763	59346	418		QGM	26	6	1427		5.2		1.5		0.7		0.3	2.0	7.1	15.7	724.7
6290	48.9770	-95.6754	59357	405		QGM	34	5	1385		5.7		2.1		0.9		0.4	2.3	6.2	15.7	724.6
6291	48.9770	-95.6744	59366	393		QGM	23	5	1333		5.5		0.7		1.1		0.1	0.7	5.1	15.7	724.5
6292	48.9770	-95.6734	59378	408		QGM	36	4	1277		4.9		-0.4	NAD	1.0		0.0	0.0	5.1	15.7	724.5
6293	48.9771	-95.6724	59394	415		QGM	27	4	1299		5.2		-0.2	NAD	1.2		0.0	0.0	4.7	15.7	724.3
6294	48.9770	-95.6714	59411	423		QGM	39	4	1070		4.8		2.0		0.5		0.4	3.6	8.8	15.7	724.3
6295	48.9770	-95.6704	59425	430		QGM	35	4	804		4.6		0.1	NAD	0.6		0.0	0.0	7.8	15.8	724.2
6296	48.9771	-95.6695	59438	432		QGM	20	4	646		1.6		1.4		0.3		0.9	4.4	5.0	15.8	724.2
6297	48.9770	-95.6685	59441	431		QGM	27	5	402		0.0	NAD	1.2		0.0	NAD	0.0	0.0	0.0	15.7	724.4
6298	48.9770	-95.6674	59439	430		QGM	37	5	294		0.2	NAD	0.3	MAR	0.1	MAR	0.0	3.7	0.0	15.7	724.4
6299	48.9770	-95.6665	59433	430		QGM	29	5	237		1.9		-0.5	NAD	0.1		0.0	0.0	19.5	15.6	724.3
6300	48.9770	-95.6655	59427	427		QGM	30	5	224		0.6	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.6	724.3
6301	48.9770	-95.6646	59420	424		QGM	28	5	187		-0.2	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	15.6	724.2
6302	48.9770	-95.6636	59417	430		QGM	30	5	209		1.4		-0.7	NAD	0.1		0.0	0.0	11.5	15.6	724.2
6303	48.9770	-95.6625	59415	436		QGM	37	5	116		1.1		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	15.6	724.0
6304	48.9770	-95.6616	59417	439		QGM	33	5	169		-0.6	NAD	0.2	MAR	0.1	MAR	0.0	3.6	0.0	15.6	723.9
6305	48.9770	-95.6606	59423	442		QGM	31	5	161		0.0	NAD	0.5	MAR	-0.1	NAD	0.0	0.0	0.0	15.6	723.9
6306	48.9770	-95.6597	59427	444		QGM	45	5	136		-0.3	NAD	0.4	MAR	-0.2	NAD	0.0	0.0	0.0	15.6	723.9
6307	48.9769	-95.6587	59428	444		QGM	36	5	172		0.0	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	15.5	723.8
6308	48.9770	-95.6576	59426	444		QGM	30	5	174		0.0	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	15.5	724.0
6309	48.9769	-95.6566	59425	436		QGM	26	5	160		1.0		-0.3	NAD	0.1	MAR	0.0	0.0	12.6	15.5	724.1
6310	48.9769	-95.6557	59426	419		QGM	21	4	210		1.0		-0.4	NAD	0.1	MAR	0.0	0.0	14.6	15.5	724.2
6311	48.9769	-95.6547	59428	402		QGM	22	4	206		0.3	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	15.5	724.1
6312	48.9769	-95.6538	59429	411		QGM	24	4	149		0.0	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	15.6	724.0
6313	48.9769	-95.6527	59432	417		QGM	43	3	104		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.6	723.7
6314	48.9768	-95.6517	59437	424		QGM	24	3	186		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	15.6	723.6
6315	48.9769	-95.6508	59446	452		QGM	30	4	196		0.0	NAD	0.2	MAR	0.2		0.0	1.5	0.0	15.6	723.6
6316	48.9769	-95.6498	59449	454		QGM	38	4	146		-0.3	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	15.6	723.8
6317	48.9768	-95.6488	59449	450		QGM	29	4	167		1.3		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.6	724.0
6318	48.9768	-95.6478	59444	450		QGM	39	4	78		1.9		-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	15.5	723.8
6319	48.9768	-95.6468	59438	448		QGM	37	4	96		-0.5	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.5	723.7
6320	48.9768	-95.6458	59436	445		QGM	24	4	189		0.3	MAR	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	15.5	723.9
6321	48.9768	-95.6449	59436	443		QGM	29	4	153		0.2	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	15.6	723.9
6322	48.9767	-95.6439	59436	443		QGM	20	4	218		1.0		0.5	MAR	-0.0	NAD	0.5	0.0	0.0	15.6	723.9

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REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
6323	48.9768	-95.6428	59442	443		QGM	39	4	108		0.3	MAR	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	15.[illegible]	724.0
6324	48.9767	-95.6419	59449	442		QGM	37	4	125		0.0	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	15.6	724.1
6325	48.9767	-95.6409	59456	442		QGM	40	4	91		-0.2	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	15.6	724.2
6326	48.9767	-95.6400	59466	442		QGM	24	4	146		-0.8	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	15.6	724.2
6327	48.9767	-95.6390	59473	445		QGM	31	5	147		0.6	MAR	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	15.6	724.0
6328	48.9767	-95.6380	59482	445		QGM	37	5	86		-0.2	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	15.6	723.8
6329	48.9767	-95.6371	59489	443		QGM	36	5	110		-0.8	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.6	723.9
6330	48.9766	-95.6360	59499	442		QGM	32	5	128		0.0	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	15.6	723.9
6331	48.9767	-95.6350	59507	441		QGM	35	5	85		-0.5	NAD	-0.6	NAD	0.0	MAR	0.0	0.0	0.0	15.5	724.0
6332	48.9767	-95.6341	59519	438		QGM	32	5	160		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.5	724.0
6333	48.9767	-95.6331	59536	435		QGM	36	6	120		2.1		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.5	724.0
6334	48.9766	-95.6322	59555	431		QGM	33	6	136		-0.6	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	15.5	724.2
6335	48.9767	-95.6312	59573	427		QGM	38	6	133		0.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	15.5	724.5
6336	48.9767	-95.6302	59580	428		QGM	25	6	162		1.3		-0.7	NAD	0.1		0.0	0.0	12.7	15.5	724.6
6337	48.9766	-95.6293	59586	432		QGM	32	6	67		0.6	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	15.6	724.3
6338	48.9766	-95.6282	59586	438		QGM	31	7	[illegible]		0.6	MAR	-0.7	NAD	0.1	MAR	0.0	0.0	11.9	15.7	724.1
6339	48.9766	-95.6272	59587	444		QGM	23	7	[illegible]		0.2	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	15.7	723.8
6340	48.9766	-95.6263	59587	446		QGM	35	7	90		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.7	723.8
6341	48.9766	-95.6253	59588	446		QGM	38	7	141		-0.2	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	15.7	723.7
6342	48.9765	-95.6244	59589	446		QGM	36	7	91		-0.2	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	15.7	723.7
6343	48.9766	-95.6233	59588	446		QGM	37	7	104		0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	15.7	723.6
6344	48.9765	-95.6223	59587	444		QGM	35	8	[illegible]		-0.8	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.7	723.8
6345	48.9765	-95.6214	59583	442		QGM	29	8	111		0.3	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	15.7	723.9
6346	48.9765	-95.6204	59577	442		QGM	40	8	73		-0.3	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	15.7	723.9
6347	48.9765	-95.6194	59568	441		QGM	28	8	124		-0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	15.6	723.9
6348	48.9764	-95.6183	59561	440		QGM	34	9	109		1.0		-1.1	NAD	0.1	MAR	0.0	0.0	13.0	15.6	723.8
6349	48.9764	-95.6174	59555	437		QGM	36	8	135		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.6	724.2
6350	48.9764	-95.6164	59552	436		QGM	27	8	150		0.3	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.6	724.2
6351	48.9764	-95.6155	59546	436		QGM	36	8	109		-0.5	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	15.6	724.3
6352	48.9763	-95.6145	59541	436		QGM	31	7	129		0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.6	724.2
6353	48.9763	-95.6134	59535	441		QGM	52	7	75		-1.1	NAD	0.6		-0.2	NAD	0.0	0.0	0.0	15.7	724.0
6354	48.9763	-95.6125	59531	448		QGM	25	6	155		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	15.7	723.7
6355	48.9763	-95.6115	59529	453		QGM	24	6	167		1.6		-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	15.7	723.6
6356	48.9763	-95.6105	59529	455		QGM	33	6	193		1.0		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.7	723.6
6357	48.9763	-95.6096	59526	451		QGM	40	5	224		-0.5	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	15.7	723.5
6358	48.9763	-95.6085	59518	450		QGM	44	5	339		1.1		0.3	MAR	0.2		0.3	2.3	7.4	15.7	723.6
6359	48.9762	-95.6075	59509	443		QGM	38	5	519		3.8		-0.7	NAD	0.3		0.0	0.0	11.6	15.6	723.9
6360	48.9762	-95.6066	59494	436		QGM	27	6	676		3.5		0.3	MAR	0.2		0.1	1.5	15.0	15.6	724.2
6361	48.9763	-95.6056	59479	430		QGM	33	6	831		6.0		0.0	NAD	0.5		0.0	0.0	11.1	15.6	724.3
6362	48.9762	-95.6047	59471	425		QGM	32	7	840		3.5		0.4	MAR	0.3		0.1	1.3	10.1	15.6	724.4
6363	48.9762	-95.6036	59468	421		QGM	29	7	1036		2.9		1.8		0.5		0.7	3.4	5.2	15.6	724.3
6364	48.9762	-95.6026	59466	423		QGM	40	7	971		5.9		0.0	NAD	0.6		0.0	0.0	9.4	15.6	724.2
6365	48.9762	-95.6017	59465	425		QGM	37	6	996		2.9		1.4		0.8		0.5	1.9	3.8	15.6	724.2
6366	48.9762	-95.6007	59464	427		QGM	32	6	961		1.6		0.7		0.8		0.4	0.9	2.1	15.6	724.2
6367	48.9761	-95.5997	59462	429		QGM	35	5	904		5.1		0.6	MAR	0.6		0.1	1.0	8.1	15.6	724.1
6368	48.9762	-95.5986	59459	428		QGM	26	5	944		4.1		-0.1	NAD	0.7		0.0	0.0	6.4	15.6	724.1
6369	48.9761	-95.5977	59458	415		QGM	42	5	843		4.1		0.0	NAD	0.7		0.0	0.0	5.6	15.6	724.1
6370	48.9761	-95.5967	59457	403		QGM	27	5	921		3.0		1.2		0.5		0.4	2.6	6.8	15.6	723.7
6371	48.9761	-95.5958	59459	416		QGM	39	5	906		2.5		-0.5	NAD	0.8		0.0	0.0	3.2	15.6	723.3
6372	48.9760	-95.5948	59459	427		QGM	35	5	1026		2.5		1.6		0.9		0.6	1.8	2.9	15.6	723.4
6373	48.9761	-95.5937	59459	428		QGM	49	5	843		2.5		-0.2	NAD	1.0		0.0	0.0	2.7	15.6	723.7
6374	48.9760	-95.5928	59459	429		QGM	36	5	759		3.0		0.3	MAR	0.5		0.1	0.8	6.8	15.6	723.8
6375	48.9760	-95.5918	59460	432		QGM	33	6	635		1.0		0.2	NAD	0.5		0.0	0.0	2.2	15.6	723.7

PSC FB5172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
6376	48.9760	-95.5909	59461	435		QGM	32	6	491		2.7		-0.6	NAD	0.5		0.0	0.0	5.7	15.6	723.7
6377	48.9760	-95.5899	59461	434		QGM	23	7	434		2.1		0.2	NAD	0.3		0.0	0.0	6.7	15.6	723.7
6378	48.9760	-95.5888	59462	434		QGM	37	7	349		0.6	MAR	0.6	MAR	0.1	MAR	0.8	9.5	11.7	15.6	723.6
6379	48.9759	-95.5878	59463	434		QGM	34	7	511		1.9		0.0	NAD	0.2		0.0	0.0	8.6	15.6	723.6
6380	48.9760	-95.5869	59464	433		QGM	22	7	807		2.4		0.9		0.5		0.4	1.8	4.4	15.5	723.8
6381	48.9760	-95.5859	59468	430		QGM	44	7	1033		3.5		0.4	MAR	1.0		0.1	0.4	3.4	15.5	723.9
6382	48.9759	-95.5850	59474	422		QGM	33	7	1153		3.8		0.1	NAD	1.2		0.0	0.0	3.4	15.5	724.0
6383	48.9759	-95.5839	59477	410		QGM	41	6	1274		2.7		0.7		1.2		0.3	0.6	2.3	15.5	723.8
6384	48.9759	-95.5829	59480	410		QGM	28	7	1298		4.3		0.4	MAR	1.0		0.1	0.5	4.6	15.5	724.0
6385	48.9759	-95.5820	59484	402		QGM	32	7	1228		3.2		1.0		1.1		0.3	1.0	3.0	15.5	724.0
6386	48.9759	-95.5810	59488	402		QGM	31	7	1286		3.5		0.7		0.9		0.2	0.9	3.8	15.5	724.0
6387	48.9758	-95.5800	59492	391		QGM	41	8	1208		5.5		0.7	MAR	0.9		0.1	0.8	6.3	15.5	723.9
6388	48.9759	-95.5789	59498	380		QGM	49	8	1194		4.6		0.2	NAD	1.1		0.0	0.0	4.4	15.5	723.9
6389	48.9758	-95.5780	59502	384		QGM	29	8	1317		3.6		1.4		0.8		0.4	1.8	4.8	15.4	724.0
6390	48.9758	-95.5770	59508	398		QGM	30	8	1363		6.7		0.9		0.9		0.1	1.0	7.2	15.4	724.2
6391	48.9758	-95.5761	59514	401		QGM	34	9	1263		6.5		1.4		1.0		0.2	1.4	6.3	15.4	724.3
6392	48.9758	-95.5751	59526	411		QGM	34	9	1171		4.3		0.4	MAR	1.0		0.1	0.4	4.2	15.5	724.0
6393	48.9758	-95.5740	59535	416		QGM	24	9	1016		4.1		-0.1	NAD	1.0		0.0	0.0	4.3	15.5	724.0
6394	48.9757	-95.5731	59540	411		QGM	25	8	790		1.3		0.6		0.5		0.5	1.2	2.5	15.5	724.0
6395	48.9758	-95.5721	59543	408		QGM	30	8	619		3.6		0.3	MAR	0.4		0.1	0.9	8.6	15.5	724.1
6396	48.9757	-95.5712	59543	407		QGM	36	7	486		-0.3	NAD	1.5		0.2		0.0	9.1	0.0	15.5	724.1
6397	48.9757	-95.5702	59543	404		QGM	36	6	401		0.6	MAR	0.2	NAD	0.2		0.0	0.0	3.9	15.5	724.2
6398	48.9756	-95.5691	59542	402		QGM	31	5	469		0.8		-0.3	NAD	0.4		0.0	0.0	2.1	15.5	724.1
6399	48.9757	-95.5681	59541	405		QGM	27	6	563		1.7		-0.2	NAD	0.5		0.0	0.0	3.6	15.5	724.0
6400	48.9756	-95.5672	59542	407		QGM	30	6	636		2.7		0.3	MAR	0.5		0.2	0.8	5.4	15.5	723.9
6401	48.9756	-95.5662	59545	409		QGM	33	6	775		1.7		0.7		0.6		0.4	1.2	2.9	15.6	723.9
6402	48.9755	-95.5653	59544	409		QGM	35	7	684		1.4		0.2	MAR	0.7		0.2	0.4	2.3	15.6	723.9
6403	48.9756	-95.5642	59543	409		QGM	24	7	695		0.8		-0.2	NAD	0.9		0.0	0.0	1.1	15.6	724.1
6404	48.9755	-95.5632	59542	403		QGM	37	7	825		3.6		0.2	NAD	0.9		0.0	0.0	4.2	15.5	724.2
6405	48.9755	-95.5623	59542	398		QGM	30	8	769		2.2		0.2	NAD	0.5		0.0	0.0	4.5	15.5	724.2
6406	48.9755	-95.5613	59541	402		QGM	37	8	774		2.5		-0.7	NAD	0.8		0.0	0.0	3.3	15.5	724.2
6407	48.9755	-95.5603	59540	407		QGM	28	9	714		3.0		0.0	NAD	0.4		0.0	0.0	6.9	15.5	724.4
6408	48.9755	-95.5592	59540	407		QGM	38	10	645		1.6		0.7		0.3		0.4	2.0	4.7	15.5	724.5
6409	48.9754	-95.5583	59541	406		QGM	32	9	632		3.6		-0.5	NAD	0.5		0.0	0.0	7.6	15.5	724.3
6410	48.9754	-95.5573	59542	404		QGM	37	9	498		1.0		0.2	NAD	0.2		0.0	0.0	4.2	15.6	724.3
6411	48.9755	-95.5564	59542	401		QGM	28	8	539		2.1		0.7		0.2		0.4	4.2	12.0	15.6	724.4
6412	48.9754	-95.5554	59542	395		QGM	36	8	634		1.1		0.0	NAD	0.4		0.0	0.0	2.8	15.5	724.6
6413	48.9754	-95.5543	59542	396		QGM	28	7	976		3.0		1.3		0.5		0.4	2.9	6.6	15.5	724.6
6414	48.9754	-95.5534	59546	397		QGM	26	7	1352		5.9		1.1		1.0		0.2	1.1	5.7	15.5	724.6
6415	48.9754	-95.5524	59547	392		QGM	41	7	1376		7.3		0.0	NAD	1.1		0.0	0.0	6.5	15.4	724.6
6416	48.9754	-95.5515	59551	388		QGM	33	6	1446		7.3		0.0	NAD	1.3		0.0	0.0	5.6	15.4	724.8
6417	48.9753	-95.5505	59554	387		QGM	36	6	1379		5.5		0.3	MAR	0.9		0.1	0.4	6.0	15.5	724.8
6418	48.9754	-95.5494	59557	387		QGM	33	6	1328		4.4		1.2		0.9		0.3	1.3	4.9	15.5	724.9
6419	48.9753	-95.5484	59558	387		QGM	38	6	1253		4.9		1.1		0.9		0.2	1.3	5.5	15.5	724.9
6420	48.9753	-95.5475	59563	388		QGM	37	7	1293		6.5		0.6	MAR	0.9		0.1	0.7	7.4	15.5	724.8
6421	48.9753	-95.5465	59563	389		QGM	31	7	1280		6.2		1.2		0.6		0.2	1.8	9.7	15.5	724.6
6422	48.9753	-95.5456	59560	390		QGM	35	7	1386		6.0		1.5		0.8		0.3	2.0	7.9	15.5	724.4
6423	48.9753	-95.5445	59556	390		QGM	35	7	1247		5.7		-0.2	NAD	0.9		0.0	0.0	6.4	15.6	724.3
6424	48.9752	-95.5435	59554	391		QGM	23	7	1247		4.6		0.0	NAD	1.1		0.0	0.0	4.3	15.6	723.9
6425	48.9752	-95.5426	59552	403		QGM	34	7	1188		5.7		0.5	MAR	0.9		0.1	0.6	6.4	15.6	723.7
6426	48.9753	-95.5416	59551	425		QGM	27	7	1257		4.4		0.8		1.1		0.2	0.8	4.0	15.6	723.6
6427	48.9752	-95.5406	59550	432		QGM	34	7	1212		5.4		1.2		0.9		0.2	1.3	6.1	15.6	723.6
6428	48.9752	-95.5396	59550	436		QGM	31	7	1197		5.4		0.2	NAD	1.2		0.0	0.0	4.5	15.6	723.6

PSC R5172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
6429	48.9751	-95.5386	59549	444		QGM	31	7	1131		5.4		0.2	NAD	1.0		0.0	0.0	5.3	15.5	723.3
6430	48.9752	-95.5376	59548	451		QGM	40	7	1148		4.9		1.2		1.1		0.3	1.2	4.6	15.5	723.2
6431	48.9752	-95.5367	59546	457		QGM	51	8	887		2.7		-0.2	NAD	0.8		0.0	0.0	3.4	15.5	723.1
6432	48.9751	-95.5357	59543	460		QGM	36	8	794		4.8		-0.2	NAD	0.5		0.0	0.0	10.2	15.5	723.0
6433	48.9751	-95.5346	59543	458		QGM	33	9	534		1.3		0.2	NAD	0.1	MAR	0.0	0.0	15.3	15.5	723.0
6434	48.9751	-95.5337	59542	457		QGM	46	9	288		1.6		-0.8	NAD	0.3		0.0	0.0	4.8	15.5	723.0
6435	48.9751	-95.5327	59542	456		QGM	31	8	265		1.1		0.6	MAR	-0.0	NAD	0.5	0.0	0.0	15.5	723.0
6436	48.9751	-95.5318	59543	458		QGM	30	8	180		1.1		-0.7	NAD	0.1	MAR	0.0	0.0	21.1	15.5	722.9
6437	48.9750	-95.5308	59544	459		QGM	33	8	168		-1.1	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	15.5	722.9
6438	48.9751	-95.5297	59549	451		QGM	32	8	195		0.3	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	15.5	722.7
6439	48.9750	-95.5287	59552	451		QGM	32	8	210		0.8		-0.6	NAD	0.2		0.0	0.0	4.2	15.5	722.7
6440	48.9750	-95.5278	59557	453		QGM	40	8	112		0.0	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	15.5	722.5
6441	48.9750	-95.5268	59563	453		QGM	35	8	166		0.8	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.5	722.4
6442	48.9750	-95.5259	59568	464		QGM	34	7	148		1.1		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	15.5	722.5
6443	48.9750	-95.5248	59575	475		QGM	31	7	146		1.0		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.5	722.6
6444	48.9749	-95.5238	59579	476		QGM	25	7	170		1.1		0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.5	722.5
6445	48.9749	-95.5229	59579	475		QGM	28	7	161		-1.0	NAD	-0.8	NAD	0.1		0.0	0.0	0.0	15.4	722.5
6446	48.9749	-95.5219	59582	468		QGM	38	7	181		0.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	15.4	722.6
6447	48.9749	-95.5210	59582	465		QGM	23	8	197		0.0	NAD	0.5	MAR	0.1	NAD	0.0	0.0	0.0	15.4	722.6
6448	48.9748	-95.5199	59583	458		QGM	35	8	216		0.2	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.4	722.8
6449	48.9749	-95.5189	59588	443		QGM	26	8	267		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.4	722.9
6450	48.9748	-95.5179	59594	436		QGM	35	8	206		1.0		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	15.4	722.7
6451	48.9748	-95.5170	59599	438		QGM	38	8	190		0.0	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	15.4	722.6
6452	48.9747	-95.5160	59600	432		QGM	37	8	198		0.3	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	15.4	722.7
6453	48.9748	-95.5149	59601	426		QGM	30	8	205		0.5	MAR	0.3	MAR	0.0	NAD	0.7	0.0	0.0	15.4	723.3
6454	48.9747	-95.5140	59602	432		QGM	29	8	190		0.8		0.1	NAD	0.0	NAD	0.0	0.0	0.0	15.4	723.3
6455	48.9747	-95.5130	59612	450		QGM	27	8	285		1.0		0.9		-0.0	NAD	0.9	0.0	0.0	15.4	723.3
6456	48.9747	-95.5121	59622	450		QGM	30	8	318		1.4		-0.2	NAD	0.1	MAR	0.0	0.0	18.3	15.4	723.2
6457	48.9747	-95.5111	59628	444		QGM	22	7	326		3.2		-0.2	NAD	0.1		0.0	0.0	22.6	15.5	723.2
6458	48.9747	-95.5100	59630	439		QGM	24	7	329		3.0		-0.2	NAD	0.2		0.0	0.0	12.9	15.5	722.8
6459	48.9746	-95.5090	59625	440		QGM	35	8	219		0.6	MAR	-0.6	NAD	0.1		0.0	0.0	5.6	15.5	722.5
6460	48.9746	-95.5081	59621	439		QGM	30	8	211		0.8	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.4	722.9
6461	48.9747	-95.5071	59617	438		QGM	31	9	219		0.5	MAR	0.0	NAD	0.1	MAR	0.0	0.0	6.2	15.4	723.0
6462	48.9746	-95.5062	59615	434		QGM	25	9	323		1.7		0.0	NAD	0.1	MAR	0.0	0.0	26.2	15.5	722.7
6463	48.9746	-95.5051	59612	430		QGM	32	10	249		0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	15.5	722.6
6464	48.9745	-95.5041	59609	466		QGM	38	10	150		0.2	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	15.4	722.5
6465	48.9746	-95.5032	59609	468		QGM	35	9	147		0.3	NAD	-1.0	NAD	0.1		0.0	0.0	0.0	15.4	722.5
6466	48.9746	-95.5022	59611	470		QGM	31	9	134		0.0	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	15.4	722.5
6467	48.9745	-95.5013	59614	473		QGM	34	9	115		-0.8	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.4	722.5
6468	48.9745	-95.5002	59616	474		QGM	28	9	92		0.2	NAD	-1.2	NAD	0.0	NAD	0.0	0.0	0.0	15.4	722.5
6469	48.9745	-95.4992	59617	475		QGM	48	8	67		0.8	MAR	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	15.4	722.6
6470	48.9745	-95.4982	59614	477		QGM	32	8	117		-0.5	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	15.3	722.6
6471	48.9745	-95.4973	59609	478		QGM	28	8	152		-0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	15.3	722.5
6472	48.9744	-95.4963	59606	479		QGM	31	7	113		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.3	722.5
6473	48.9745	-95.4952	59600	479		QGM	29	7	83		0.0	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	15.3	722.6
6474	48.9744	-95.4943	59597	477		QGM	36	7	115		0.2	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	15.2	722.6
6475	48.9744	-95.4933	59595	475		QGM	32	6	143		0.0	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	15.2	722.7
6476	48.9744	-95.4924	59587	469		QGM	24	6	173		0.6	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	15.3	722.7
6477	48.9744	-95.4914	59580	464		QGM	36	6	82		0.0	NAD	-1.4	NAD	0.1	MAR	0.0	0.0	0.0	15.3	722.8
6478	48.9744	-95.4903	59572	460		QGM	35	6	166		-0.6	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	15.2	723.2
6479	48.9743	-95.4894	59561	452		QGM	28	6	144		0.2	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	15.2	723.3
6480	48.9743	-95.4884	59554	443		QGM	28	6	123		1.1		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	15.2	723.6
6481	48.9744	-95.4874	59548	438		QGM	33	6	179		1.3		-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	15.3	723.8

PSC FB172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
6482	48.9743	-95.4865	59542	435		QGM	30	7	119		-0.5	NAD	0.2	MAR	0.1	MAR	0.0	4.6	0.0	15.3	723.7
6483	48.9743	-95.4854	59539	434		QGM	31	7	118		-1.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	15.3	723.7
6484	48.9743	-95.4844	59536	434		QGM	29	7	121		-0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.4	723.6
6485	48.9743	-95.4835	59533	434		QGM	39	8	114		1.3		-1.0	NAD	0.1	MAR	0.0	0.0	17.3	15.4	723.7
6486	48.9743	-95.4825	59526	434		QGM	29	8	103		0.2	NAD	-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	15.4	723.7
6487	48.9742	-95.4816	59523	432		QGM	26	9	157		-0.5	NAD	0.2	MAR	0.1	MAR	0.0	4.2	0.0	15.4	723.8
6488	48.9742	-95.4805	59516	431		QGM	22	9	145		0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	15.4	723.8
6489	48.9742	-95.4795	59515	431		QGM	24	9	132		1.4		0.2	NAD	-0.2	NAD	0.0	0.0	0.0	15.4	723.7
6490	48.9742	-95.4786	59510	431		QGM	37	8	82		-0.3	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	15.4	723.6
6491	48.9742	-95.4776	59509	428		QGM	24	8	158		-0.2	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	15.4	723.9
6492	48.9742	-95.4766	59506	426		QGM	37	7	102		0.0	NAD	0.3	MAR	-0.2	NAD	0.0	0.0	0.0	15.4	724.2
6493	48.9742	-95.4755	59504	428		QGM	42	7	42		0.0	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	15.5	724.1
6494	48.9741	-95.4746	59499	432		QGM	36	6	108		-1.3	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.5	723.7
6495	48.9741	-95.4736	59498	436		QGM	35	5	129		-1.1	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	15.5	723.5
6496	48.9742	-95.4727	59496	438		QGM	30	4	156		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	15.6	723.7
6497	48.9741	-95.4717	59496	437		QGM	34	3	135		1.0		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	15.6	723.7
6498	48.9741	-95.4706	59496	437		QGM	48	2	72		-0.6	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	15.6	723.7
6499	48.9740	-95.4697	59497	437		QGM	39	2	112		0.8	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	15.6	723.7
6500	48.9740	-95.4687	59501	439		QGM	34	2	127		1.0		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.6	723.7
6501	48.9741	-95.4678	59505	440		QGM	36	2	174		-0.2	NAD	0.7		0.0	NAD	0.0	0.0	0.0	15.6	723.6
6502	48.9740	-95.4668	59509	441		QGM	37	1	72		-0.6	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	15.6	723.6
6503	48.9740	-95.4657	59513	442		QGM	29	1	104		0.0	NAD	0.3	MAR	0.1	MAR	0.0	4.7	0.0	15.6	723.6
6504	48.9740	-95.4647	59517	443		QGM	37	1	114		-0.6	NAD	0.9		-0.0	NAD	0.0	0.0	0.0	15.6	723.6
6505	48.9740	-95.4638	59521	444		QGM	35	2	90		0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.6	723.6
6506	48.9739	-95.4628	59525	445		QGM	26	2	132		1.0		-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	15.6	723.6
6507	48.9739	-95.4619	59530	445		QGM	31	3	165		1.3		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	15.6	723.5
6508	48.9739	-95.4608	59531	447		QGM	20	3	190		0.3	MAR	0.4	MAR	-0.0	NAD	1.1	0.0	0.0	15.7	723.5
6509	48.9739	-95.4598	59531	447		QGM	23	3	220		0.0	NAD	0.7		0.0	NAD	0.0	0.0	0.0	15.7	723.5
6510	48.9738	-95.4589	59529	446		QGM	22	4	165		0.8		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	15.7	723.5
6511	48.9738	-95.4579	59526	446		QGM	45	4	104		-0.3	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	15.7	723.4
6512	48.9738	-95.4569	59518	447		QGM	27	5	166		1.3		-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	15.7	723.4
6513	48.9738	-95.4559	59511	447		QGM	29	5	115		0.0	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	15.7	723.4
6514	48.9737	-95.4549	59505	442		QGM	37	5	110		-0.3	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	15.7	723.5
6515	48.9737	-95.4539	59501	438		QGM	37	4	102		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.7	723.7
6516	48.9738	-95.4530	59496	435		QGM	24	4	188		0.3	MAR	-0.6	NAD	0.1	MAR	0.0	0.0	5.2	15.7	723.8
6517	48.9738	-95.4519	59492	432		QGM	26	3	141		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	15.7	723.9
6518	48.9737	-95.4509	59485	431		QGM	24	3	145		-0.2	NAD	0.7		-0.2	NAD	0.0	0.0	0.0	15.7	723.8
6519	48.9737	-95.4498	59479	433		QGM	27	2	186		0.0	NAD	0.5	MAR	0.0	NAD	0.0	0.0	0.0	15.7	723.7
6520	48.9738	-95.4489	59472	433		QGM	44	2	82		0.6	MAR	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	15.7	723.6
6521	48.9738	-95.4479	59463	431		QGM	45	1	169		-0.5	NAD	0.2	NAD	0.0	MAR	0.0	0.0	0.0	15.7	723.6
6522	48.9738	-95.4468	59458	428		QGM	35	1	105		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.7	723.8
6523	48.9737	-95.4459	59452	424		QGM	30	0	155		-0.2	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	15.7	723.9
6524	48.9738	-95.4448	59447	420		QGM	36	0	182		-0.3	NAD	0.9		-0.1	NAD	0.0	0.0	0.0	15.7	724.3
6525	48.9738	-95.4438	59443	419		QGM	38	1	151		-0.5	NAD	1.1		-0.2	NAD	0.0	0.0	0.0	15.7	724.3
6526	48.9738	-95.4427	59439	420		QGM	40	1	155		-0.3	NAD	0.9		-0.0	NAD	0.0	0.0	0.0	15.7	724.0
6527	48.9738	-95.4418	59436	420		QGM	29	1	210		0.5	MAR	0.3	MAR	0.0	NAD	0.6	0.0	0.0	15.7	724.0
6528	48.9738	-95.4407	59433	418		QGM	37	2	143		-0.6	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	15.7	724.1
6529	48.9739	-95.4397	59432	417		QGM	36	2	177		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	15.7	724.2
6530	48.9738	-95.4386	59431	416		QGM	40	3	162		0.2	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	15.7	724.2
6531	48.9738	-95.4377	59431	412		QGM	37	3	205		-0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.6	724.2
6532	48.9738	-95.4366	59430	408		QGM	35	4	221		1.1		0.3	MAR	-0.0	NAD	0.3	0.0	0.0	15.6	724.5
6533	48.9739	-95.4356	59430	407		QGM	31	4	282		0.5	MAR	0.2	NAD	0.1	MAR	0.0	0.0	9.0	15.6	724.6
6534	48.9739	-95.4345	59431	399		QGM	37	4	200		1.0		-0.4	NAD	0.1	MAR	0.0	0.0	11.6	15.6	724.5

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REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
6535	48.9739	-95.4336	59432	398		QGM	41	5	227		0.3	MAR	0.3	MAR	0.1	MAR	0.8	4.0	5.1	15.6	724.5
6536	48.9739	-95.4326	59434	398		QGM	24	5	349		1.0		-0.1	NAD	0.2		0.0	0.0	4.4	15.6	724.5
6537	48.9739	-95.4315	59435	391		QGM	23	5	375		1.4		0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.6	724.7
6538	48.9739	-95.4306	59436	377		QGM	40	6	401		1.3		-0.2	NAD	0.2		0.0	0.0	7.9	15.6	724.8
6539	48.9739	-95.4295	59435	375		QGM	27	5	479		1.9		0.0	NAD	0.3		0.0	0.0	7.4	15.6	724.9
6540	48.9739	-95.4285	59433	369		QGM	39	5	641		3.2		0.2	MAR	0.3		0.1	1.1	11.2	15.6	725.0
6541	48.9739	-95.4276	59422	370		QGM	29	5	804		3.3		1.2		0.3		0.4	4.0	11.2	15.6	725.1
6542	48.9740	-95.4265	59410	372		QGM	20	5	766		2.2		0.9		0.4		0.4	2.4	5.3	15.6	725.2
6543	48.9739	-95.4255	59406	374		QGM	31	5	763		1.7		0.5		0.5		0.3	1.1	3.3	15.6	725.1
6544	48.9739	-95.4244	59404	376		QGM	36	5	613		1.3		0.5		0.3		0.4	1.8	4.6	15.6	725.0
6545	48.9739	-95.4235	59408	379		QGM	26	5	699		2.9		0.4	MAR	0.4		0.2	1.1	6.9	15.6	724.7
6546	48.9740	-95.4225	59408	388		QGM	30	5	786		3.0		0.4	MAR	0.5		0.2	0.9	5.8	15.7	724.6
6547	48.9740	-95.4214	59410	397		QGM	33	5	862		3.8		0.7		0.6		0.2	1.1	6.4	15.7	724.4
6548	48.9739	-95.4205	59410	402		QGM	50	5	831		2.9		0.2	NAD	0.5		0.0	0.0	5.6	15.7	724.3
6549	48.9739	-95.4194	59410	400		QGM	32	5	925		3.5		1.1		0.5		0.3	2.1	6.6	15.7	724.2
6550	48.9740	-95.4184	59408	399		QGM	46	5	827		2.5		0.7		0.6		0.3	1.4	4.6	15.6	724.0
6551	48.9740	-95.4174	59408	378		QGM	31	5	651		3.2		0.9		0.3		0.3	3.3	10.9	15.6	724.1
6552	48.9740	-95.4164	59408	371		QGM	37	5	606		1.6		0.5	MAR	0.4		0.3	1.2	3.8	15.6	724.2
6553	48.9739	-95.4154	59408	374		QGM	39	5	694		1.3		0.7		0.6		0.5	1.0	2.2	15.7	724.2
6554	48.9739	-95.4143	59407	377		QGM	26	6	762		2.4		0.2	NAD	0.7		0.0	0.0	3.4	15.7	724.1
6555	48.9740	-95.4134	59406	383		QGM	24	6	870		3.8		0.7		0.8		0.2	1.0	5.1	15.7	724.0
6556	48.9740	-95.4124	59405	390		QGM	33	6	961		3.6		1.7		0.5		0.5	3.5	7.7	15.7	723.9
6557	48.9740	-95.4113	59405	397		QGM	26	6	1177		5.4		0.7		0.8		0.1	1.0	6.9	15.7	724.0
6558	48.9739	-95.4104	59400	400		QGM	35	6	1189		3.8		0.6	MAR	0.6		0.2	1.1	6.8	15.7	724.1
6559	48.9740	-95.4093	59399	403		QGM	35	6	1189		5.4		1.2		0.9		0.2	1.3	6.1	15.7	724.1
6560	48.9740	-95.4083	59397	406		QGM	33	6	1234		5.2		0.7		0.8		0.1	0.9	6.5	15.7	724.2
6561	48.9740	-95.4073	59396	403		QGM	35	5	1203		4.1		2.3		0.6		0.6	3.7	6.4	15.7	724.3
6562	48.9740	-95.4063	59396	402		QGM	45	5	1214		2.5		2.5		0.6		1.0	4.0	4.2	15.7	724.4
6563	48.9740	-95.4053	59396	390		QGM	33	5	1218		4.3		0.5	MAR	0.7		0.1	0.8	6.3	15.7	724.2
6564	48.9740	-95.4042	59397	379		QGM	25	5	1221		4.3		1.2		0.7		0.3	1.6	5.9	15.7	724.1
6565	48.9740	-95.4032	59398	398		QGM	36	5	1288		6.0		1.2		0.9		0.2	1.4	7.0	15.7	723.8
6566	48.9740	-95.4023	59399	404		QGM	28	5	1247		6.0		0.2	NAD	0.9		0.0	0.0	6.5	15.7	723.6
6567	48.9740	-95.4012	59400	410		QGM	24	5	1295		5.4		0.9		0.9		0.2	1.1	6.3	15.7	723.6
6568	48.9740	-95.4002	59402	412		QGM	30	5	1201		4.4		0.5	MAR	1.0		0.1	0.5	4.4	15.7	723.6
6569	48.9740	-95.3993	59404	414		QGM	32	5	1113		4.6		1.7		0.6		0.4	2.8	7.6	15.7	723.6
6570	48.9740	-95.3982	59406	414		QGM	34	5	930		7.1		0.1	NAD	0.4		0.0	0.0	16.6	15.7	723.5
6571	48.9740	-95.3972	59406	415		QGM	30	5	1093		7.4		0.1	NAD	0.7		0.0	0.0	9.9	15.6	723.5
6572	48.9740	-95.3963	59409	422		QGM	32	5	1112		3.0		0.7		0.6		0.3	1.4	5.5	15.6	723.5
6573	48.9740	-95.3953	59413	429		QGM	32	5	1144		4.8		1.2		0.6		0.3	2.0	7.8	15.6	723.6
6574	48.9740	-95.3942	59419	429		QGM	31	5	1165		4.9		1.0		0.7		0.2	1.5	7.3	15.6	723.7
6575	48.9740	-95.3933	59422	429		QGM	39	5	1151		5.2		1.9		0.9		0.4	2.2	6.1	15.6	723.6
6576	48.9740	-95.3923	59422	429		QGM	37	5	1306		7.9		1.2		0.9		0.2	1.4	9.4	15.6	723.5
6577	48.9741	-95.3914	59422	429		QGM	39	4	1374		7.6		0.3	MAR	1.0		0.1	0.4	7.8	15.6	723.5
6578	48.9740	-95.3903	59426	426		QGM	33	4	1344		4.3		0.7		1.2		0.2	0.7	3.8	15.6	723.6
6579	48.9740	-95.3893	59431	421		QGM	49	4	1425		5.5		1.7		1.3		0.3	1.4	4.3	15.6	723.7
6580	48.9740	-95.3884	59436	415		QGM	36	3	1523		5.7		1.8		1.0		0.3	1.9	5.8	15.5	723.8
6581	48.9741	-95.3874	59441	410		QGM	33	3	1503		8.6		0.7		1.0		0.1	0.8	9.1	15.5	723.8
6582	48.9741	-95.3864	59446	401		QGM	38	2	1442		7.0		0.2	NAD	1.0		0.0	0.0	7.0	15.5	724.0
6583	48.9740	-95.3853	59449	395		QGM	44	2	1467		5.7		1.4		1.1		0.3	1.3	5.3	15.5	724.2
6584	48.9740	-95.3844	59446	393		QGM	33	2	1618		5.1		0.9		1.7		0.2	0.6	3.0	15.5	724.3
6585	48.9740	-95.3834	59443	389		QGM	29	2	1560		4.1		2.3		1.7		0.6	1.4	2.5	15.5	724.5
6586	48.9741	-95.3825	59430	385		QGM	34	3	1454		6.5		1.1		1.5		0.2	0.7	4.4	15.5	724.7
6587	48.9741	-95.3813	59417	386		QGM	37	3	1474		5.2		1.2		1.3		0.2	1.0	4.0	15.6	724.8

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
6588	48.9740	-95.3806	59409	389		QGM	37	3	1457		6.3		0.6	MAR	1.7		0.1	0.4	3.9	15.7	724.7
6589	48.9740	-95.3796	59404	397		QGM	34	3	1344		4.9		1.3		1.1		0.3	1.3	4.6	15.7	724.3
6590	48.9741	-95.3785	59400	404		QGM	33	3	1309		5.7		0.2	NAD	1.5		0.0	0.0	3.9	15.8	724.1
6591	48.9741	-95.3776	59400	411		QGM	21	3	1423		5.2		1.1		1.4		0.2	0.8	3.8	15.8	723.6
6592	48.9741	-95.3766	59399	416		QGM	34	3	1276		5.5		0.2	NAD	1.3		0.0	0.0	4.1	15.8	723.6
6593	48.9740	-95.3756	59398	422		QGM	43	3	1222		2.4		1.6		1.0		0.7	1.7	2.6	15.8	723.5
6594	48.9740	-95.3747	59399	425		QGM	44	3	1251		4.1		1.6		1.1		0.4	1.5	3.9	15.8	723.5
6595	48.9741	-95.3737	59402	425		QGM	39	4	1350		4.8		1.7		1.2		0.4	1.4	3.9	15.8	723.5
6596	48.9741	-95.3728	59406	425		QGM	34	4	1353		5.2		0.9		1.2		0.2	0.8	4.4	15.8	723.6
6597	48.9741	-95.3718	59411	422		QGM	35	4	1371		5.7		1.2		1.4		0.2	0.9	4.1	15.7	723.6
6598	48.9740	-95.3707	59414	422		QGM	36	5	1333		4.1		0.4	MAR	1.2		0.1	0.4	3.5	15.7	723.6
6599	48.9741	-95.3698	59416	420		QGM	38	5	1294		5.9		0.7		1.2		0.1	0.7	5.1	15.7	723.6
6600	48.9741	-95.3688	59412	416		QGM	37	5	1208		3.3		1.5		1.0		0.5	1.6	3.4	15.7	723.7
6601	48.9741	-95.3679	59405	412		QGM	32	5	1221		4.4		0.7		1.0		0.2	0.8	4.7	15.7	723.8
6602	48.9741	-95.3669	59399	409		QGM	48	5	1215		2.7		1.2		1.2		0.5	1.1	2.3	15.7	724.1
6603	48.9740	-95.3658	59394	406		QGM	23	5	1218		6.2		0.2	NAD	1.1		0.0	0.0	5.8	15.7	724.1
6604	48.9741	-95.3649	59390	403		QLD	41	5	1185		3.6		1.2		1.0		0.3	1.1	3.6	15.7	724.0
6605	48.9741	-95.3639	59387	402		QLD	39	5	1241		4.8		1.3		1.1		0.3	1.3	4.4	15.7	724.0
6606	48.9741	-95.3629	59384	399		QLD	26	4	1314		5.4		1.2		1.3		0.2	1.0	4.2	15.6	724.2
6607	48.9741	-95.3618	59383	396		QLD	34	4	1220		2.4		0.7		1.2		0.3	0.7	2.2	15.6	724.2
6608	48.9741	-95.3609	59384	392		QLD	31	4	1182		2.5		1.5		1.1		0.6	1.4	2.3	15.6	724.3
6609	48.9741	-95.3599	59387	391		QLD	41	4	1138		3.3		1.2		0.9		0.4	1.5	4.1	15.6	724.5
6610	48.9741	-95.3588	59389	388		QLD	23	4	1158		4.4		0.3	MAR	1.1		0.1	0.3	4.2	15.6	724.5
6611	48.9741	-95.3579	59384	388		QLD	27	4	1169		3.8		1.7		0.7		0.5	2.6	5.4	15.6	724.5
6612	48.9741	-95.3569	59378	388		QLD	38	4	1125		5.4		0.2	MAR	1.1		0.1	0.3	5.2	15.6	724.7
6613	48.9741	-95.3560	59372	359		QLD	31	5	1052		3.2		0.9		0.7		0.3	1.4	4.6	15.6	724.7
6614	48.9741	-95.3549	59366	351		QLD	25	5	1116		6.2		1.2		0.8		0.2	1.6	8.0	15.6	724.7
6615	48.9741	-95.3539	59369	354		QLD	39	5	1050		4.6		0.4	MAR	0.9		0.1	0.5	5.5	15.6	724.6
6616	48.9741	-95.3530	59395	382		QLD	35	5	1052		3.6		0.7		0.8		0.2	0.9	4.4	15.6	724.5
6617	48.9742	-95.3519	59410	405		QLD	44	6	1108		3.0		0.2	NAD	1.0		0.0	0.0	3.0	15.6	724.4
6618	48.9741	-95.3509	59423	407		QLD	36	6	1085		3.2		0.9		0.7		0.3	1.2	3.9	15.6	724.4
6619	48.9741	-95.3499	59437	410		QLD	40	6	1051		4.4		1.4		0.7		0.3	2.0	6.3	15.6	723.6
6620	48.9741	-95.3489	59451	413		QLD	40	6	1063		4.0		0.1	NAD	0.8		0.0	0.0	5.3	15.7	723.4
6621	48.9742	-95.3479	59459	426		QLD	35	6	946		2.5		0.4	MAR	0.8		0.2	0.6	3.1	15.7	723.0
6622	48.9742	-95.3470	59466	458		QLD	28	6	1098		3.6		0.2	NAD	1.0		0.0	0.0	3.7	15.7	722.8
6623	48.9741	-95.3460	59469	471		QLD	42	6	1031		5.1		0.7		0.6		0.2	1.3	8.1	15.7	722.6
6624	48.9741	-95.3449	59471	477		QLD	33	6	1031		3.3		1.5		0.6		0.5	2.7	5.9	15.6	722.5
6625	48.9741	-95.3439	59476	480		QLD	35	6	972		5.4		0.5	MAR	0.7		0.1	0.8	8.1	15.5	722.5
6626	48.9742	-95.3430	59480	480		QLD	45	7	787		2.7		1.2		0.5		0.4	2.3	5.5	15.5	722.6
6627	48.9742	-95.3419	59482	479		QLD	28	7	649		3.2		0.5	MAR	0.2		0.2	2.5	15.4	15.6	722.7
6628	48.9742	-95.3409	59480	479		QLD	32	7	484		2.2		0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.6	722.7
6629	48.9742	-95.3400	59477	476		QLD	32	7	315		-0.3	NAD	1.2		0.0	NAD	0.0	0.0	0.0	15.5	722.7
6630	48.9742	-95.3389	59475	475		QLD	32	7	291		-0.2	NAD	0.4	MAR	0.1		0.0	3.4	0.0	15.5	722.7
6631	48.9742	-95.3379	59472	472		QLD	27	7	213		0.8	MAR	-0.4	NAD	0.1		0.0	0.0	5.6	15.5	722.8
6632	48.9742	-95.3370	59463	467		QLD	31	7	142		0.5	MAR	-0.3	NAD	0.1	MAR	0.0	0.0	7.3	15.5	722.9
6633	48.9742	-95.3360	59452	462		QLD	21	7	145		0.2	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.5	723.0
6634	48.9742	-95.3349	59442	458		QLD	21	7	146		2.7		-0.8	NAD	0.0	MAR	0.0	0.0	55.0	15.5	723.1
6635	48.9742	-95.3340	59434	452		QLD	22	7	104		0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.5	723.3
6636	48.9743	-95.3330	59427	445		QLD	44	8	42		-0.2	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	15.5	723.5
6637	48.9743	-95.3319	59423	437		QLD	22	8	92		-0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.5	723.7
6638	48.9742	-95.3310	59421	430		QLD	41	8	59		0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	15.5	724.0
6639	48.9742	-95.3299	59418	426		QLD	36	8	97		0.5	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	15.5	724.2
6640	48.9743	-95.3289	59414	422		QLD	36	8	32		0.6	MAR	-0.8	NAD	0.1	MAR	0.0	0.0	11.2	15.6	724.2

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
6641	48.9743	-95.3280	59402	420		QLD	25	8	74		-0.8	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	15.6	724.3
6642	48.9743	-95.3269	59388	423		QLD	28	9	85		0.8		-1.2	NAD	0.0	NAD	0.0	0.0	0.0	15.6	724.2
6643	48.9742	-95.3259	59380	425		W	32	9	47		0.0	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	15.6	724.0
6644	48.9743	-95.3248	59378	429		W	35	9	76		0.0	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	15.7	723.9
6645	48.9743	-95.3239	59380	434		W	31	9	-22	NAD	-0.2	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	15.7	723.9
6646	48.9743	-95.3229	59381	439		W	32	9	5	NAD	0.0	NAD	0.3	MAR	-0.2	NAD	0.0	0.0	0.0	15.7	723.8
6647	48.9743	-95.3218	59380	446		W	30	8	15	NAD	-0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	15.7	723.6
6648	48.9742	-95.3208	59376	451		W	26	8	1	NAD	-0.5	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	15.7	723.4
6649	48.9743	-95.3199	59371	453		W	45	8	-71	NAD	-1.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.6	723.3
6650	48.9743	-95.3188	59366	451		W	20	9	31		-0.2	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	15.6	723.4
6651	48.9743	-95.3178	59364	449		W	30	9	32		0.0	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	15.6	723.5
6652	48.9743	-95.3169	59365	447		W	34	9	-8	NAD	0.3	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	15.6	723.5
6653	48.9743	-95.3159	59367	444		W	31	9	99		0.6	MAR	-1.0	NAD	0.2		0.0	0.0	3.3	15.5	723.6
6654	48.9743	-95.3148	59373	440		W	32	9	178		0.6	MAR	-0.2	NAD	0.2		0.0	0.0	4.2	15.5	723.6
6655	48.9743	-95.3139	59379	437		W	26	9	155		1.0		0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.5	723.7
6656	48.9743	-95.3129	59392	433		W	36	8	57		0.8	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	15.5	723.9
6657	48.9743	-95.3118	59402	428		W	32	8	16	MAR	0.0	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	15.5	724.0
6658	48.9743	-95.3109	59416	426		W	33	7	-25	NAD	-1.0	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	15.5	724.2
6659	48.9743	-95.3099	59427	423		W	30	7	-2	NAD	0.3	MAR	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	15.5	724.2
6660	48.9743	-95.3088	59438	420		W	32	7	0	NAD	0.0	NAD	-0.7	NAD	0.0	MAR	0.0	0.0	0.0	15.5	724.2
6661	48.9743	-95.3079	59448	415		W	30	8	17	MAR	-0.5	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	15.5	724.4
6662	48.9743	-95.3069	59457	409		W	31	8	-5	NAD	-1.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.4	724.5
6663	48.9743	-95.3060	59463	405		W	26	8	-4	NAD	0.2	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	15.4	724.5
6664	48.9743	-95.3049	59469	399		W	34	8	-16	NAD	-0.3	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	15.4	724.7
6665	48.9743	-95.3039	59474	393		W	28	8	-22	NAD	-1.1	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	15.4	724.9
6666	48.9743	-95.3029	59485	389		W	30	8	-59	NAD	0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	15.4	725.0
6667	48.9743	-95.3019	59495	385		W	36	8	-42	NAD	0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	15.4	725.0
6668	48.9743	-95.3009	59504	383		W	35	8	-26	NAD	0.0	NAD	-1.0	NAD	0.0	NAD	0.0	0.0	0.0	15.4	725.1
6669	48.9743	-95.2999	59505	382		W	30	8	-11	NAD	-0.8	NAD	-0.2	NAD	0.0	MAR	0.0	0.0	0.0	15.5	725.1
6670	48.9743	-95.2989	59494	382		W	31	8	5	NAD	0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	15.5	725.2
6671	48.9743	-95.2979	59477	381		W	23	7	0	NAD	1.1		-1.0	NAD	0.1	MAR	0.0	0.0	22.0	15.5	725.3
6672	48.9744	-95.2969	59464	382		W	29	7	7	NAD	0.2	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	15.6	725.3
6673	48.9743	-95.2960	59453	383		W	40	7	-57	NAD	-0.2	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	15.6	725.3
6674	48.9743	-95.2949	59444	384		W	31	6	-14	NAD	0.6	MAR	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	15.6	725.3
6675	48.9743	-95.2939	59435	388		W	37	6	-21	NAD	-0.8	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.6	725.0
6676	48.9743	-95.2930	59428	390		W	41	5	-51	NAD	0.2	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	15.6	724.9
6677	48.9744	-95.2919	59422	392		W	37	5	-18	NAD	0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.6	724.8
6678	48.9743	-95.2909	59428	392		W	31	4	-2	NAD	0.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.6	724.9
6679	48.9743	-95.2898	59443	392		W	32	4	37		-1.1	NAD	1.5		-0.2	NAD	0.0	0.0	0.0	15.6	724.9
6680	48.9743	-95.2889	59462	392		W	39	4	-22	NAD	-0.2	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	15.5	724.9
6681	48.9744	-95.2879	59482	390		W	34	4	-24	NAD	0.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.5	724.9
6682	48.9744	-95.2868	59492	389		W	24	4	29		0.5	MAR	0.0	NAD	0.1		0.0	0.0	6.1	15.5	725.0
6683	48.9743	-95.2859	59495	388		W	29	3	8	NAD	0.0	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	15.5	725.0
6684	48.9743	-95.2848	59496	388		W	33	3	7	NAD	1.7		-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	15.5	725.0
6685	48.9743	-95.2838	59498	389		W	40	3	-15	NAD	0.0	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	15.5	725.0
6686	48.9744	-95.2829	59511	389		W	35	3	-40	NAD	0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	15.5	724.9
6687	48.9744	-95.2818	59542	391		W	33	3	-29	NAD	0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.5	724.9
6688	48.9743	-95.2808	59600	393		W	34	3	17	MAR	-0.2	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	15.5	724.9
6689	48.9743	-95.2799	59693	397		W	23	3	17	MAR	1.0		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	15.5	724.8
6690	48.9744	-95.2788	59803	400		W	28	4	35		0.0	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	15.6	724.8
6691	48.9744	-95.2778	59908	400		W	32	4	0	NAD	-0.2	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	15.6	724.7
6692	48.9744	-95.2769	59976	401		W	25	4	37		0.3	MAR	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	15.6	724.7
6693	48.9743	-95.2759	59980	405		W	30	5	-15	NAD	-0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	15.6	724.7

C 02

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
6694	48.9743	-95.2748	59937	410		W	37	4	-35	NAD	0.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.6	724.4
6695	48.9744	-95.2738	59868	417		W	33	4	-23	NAD	-0.3	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.6	724.2
6696	48.9744	-95.2729	59784	421		W	31	3	32		0.0	NAD	1.1		-0.1	NAD	0.0	0.0	0.0	15.6	724.2
6697	48.9744	-95.2718	59705	423		W	29	3	55		0.8		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.6	724.1
6698	48.9743	-95.2708	59635	425		W	29	2	3	NAD	0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	15.6	724.1
6699	48.9743	-95.2699	59579	426		W	30	2	9	NAD	0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	15.5	724.1
6700	48.9744	-95.2688	59535	426		W	29	2	19	MAR	-0.8	NAD	0.5		0.0	NAD	0.0	0.0	0.0	15.5	724.0
6701	48.9744	-95.2678	59510	426		W	27	1	16	MAR	-0.3	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	15.5	724.0
6702	48.9744	-95.2669	59498	426		W	29	1	32		0.6	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.6	724.0
6703	48.9743	-95.2659	59500	429		W	23	1	35		0.5	MAR	0.5		-0.1	NAD	1.1	0.0	0.0	15.6	724.0
6704	48.9744	-95.2648	59509	433		W	28	1	28		-0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.6	723.9
6705	48.9744	-95.2639	59521	434		W	32	2	19	MAR	1.3		0.1	NAD	-0.1	NAD	0.0	0.0	0.0	15.6	723.9
6706	48.9744	-95.2629	59536	437		W	31	2	22	MAR	0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	15.6	723.8
6707	48.9744	-95.2618	59560	439		W	32	2	7	NAD	0.0	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	15.6	723.6
6708	48.9743	-95.2609	59632	439		W	39	2	-9	NAD	0.3	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	15.6	723.6
6709	48.9744	-95.2599	59750	438		W	24	2	32		0.2	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	15.6	723.6
6710	48.9744	-95.2590	59920	435		W	22	2	67		1.0		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.6	723.6
6711	48.9744	-95.2579	60079	429		W	32	2	22	MAR	0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	15.6	723.9
6712	48.9744	-95.2569	60153	423		W	34	2	14	MAR	0.0	NAD	0.8		-0.1	NAD	0.0	0.0	0.0	15.6	724.0
6713	48.9744	-95.2559	60206	419		W	51	2	-33	NAD	0.0	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	15.6	724.2
6714	48.9744	-95.2549	60293	415		W	30	2	21	MAR	-0.3	NAD	0.8		-0.0	NAD	0.0	0.0	0.0	15.6	724.3
6715	48.9744	-95.2539	60369	411		W	35	2	14	MAR	-0.3	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	15.6	724.3
6716	48.9744	-95.2529	60349	410		W	24	2	52		0.0	NAD	-0.4	NAD	0.0	MAR	0.0	0.0	0.0	15.5	724.4
6717	48.9744	-95.2518	60238	408		W	36	2	-51	NAD	0.5	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.6	724.5

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
6870	48.8889	-95.9995	59468	427		QLD	38	9	1704		8.6		0.4	MAR	1.4		0.1	0.3	6.3	16.8	725.4
6871	48.8889	-95.9985	59464	426		QLD	32	9	1655		8.9		1.7		1.2		0.2	1.3	7.2	16.8	725.4
6872	48.8890	-95.9976	59460	425		QLD	32	10	1712		7.6		2.2		1.1		0.3	2.0	6.9	16.8	725.4
6873	48.8890	-95.9966	59456	422		QLD	30	10	1646		8.7		1.7		1.3		0.2	1.4	6.7	16.8	725.4
6874	48.8890	-95.9958	59452	422		QLD	32	10	1627		7.3		0.4	MAR	1.5		0.1	0.3	4.9	16.8	725.5
6875	48.8892	-95.9948	59447	421		QLD	40	10	1626		6.0		1.2		1.3		0.2	1.0	4.5	16.8	725.6
6876	48.8892	-95.9939	59443	419		QLD	33	9	1626		9.0		1.5		1.1		0.2	1.4	8.5	16.8	725.6
6877	48.8892	-95.9929	59441	417		QLD	23	9	1776		10.0		0.8		1.5		0.1	0.6	6.9	16.9	725.7
6878	48.8892	-95.9920	59436	414		QLD	30	9	1708		6.2		2.8		1.4		0.5	2.1	4.6	16.9	725.8
6879	48.8893	-95.9910	59432	409		QLD	29	9	1770		8.9		1.9		1.1		0.2	1.8	8.2	16.9	725.9
6880	48.8894	-95.9901	59428	405		QLD	31	9	1725		7.9		1.7		1.1		0.2	1.5	7.2	16.9	726.0
6881	48.8894	-95.9893	59424	402		QLD	30	9	1615		8.4		1.0		1.3		0.1	0.8	6.7	16.9	726.1
6882	48.8894	-95.9883	59419	398		QLD	31	9	1750		8.1		1.8		1.2		0.2	1.6	7.1	16.9	726.2
6883	48.8894	-95.9874	59416	396		QLD	26	9	1635		7.8		1.6		1.1		0.2	1.5	7.4	16.9	726.2
6884	48.8896	-95.9864	59410	395		QLD	38	9	1596		6.7		0.9		1.3		0.1	0.7	5.1	16.9	726.2
6885	48.8896	-95.9855	59406	395		QLD	30	9	1572		7.0		1.1		1.3		0.2	0.8	5.2	16.9	726.1
6886	48.8896	-95.9845	59403	395		QLD	33	9	1660		8.2		0.1	NAD	1.3		0.0	0.0	6.2	16.9	726.1
6887	48.8896	-95.9836	59398	395		QLD	36	10	1599		5.5		2.5		1.3		0.5	2.0	4.4	16.9	726.2
6888	48.8896	-95.9826	59393	396		QLD	37	10	1610		5.5		2.3		1.1		0.4	2.2	5.1	16.9	726.1
6889	48.8898	-95.9818	59388	395		QLD	34	10	1587		6.8		0.2	NAD	1.4		0.0	0.0	4.8	16.9	725.9
6890	48.8898	-95.9808	59384	393		QLD	25	10	1644		7.4		1.9		1.1		0.3	1.8	6.7	16.8	726.0
6891	48.8898	-95.9799	59378	391		QLD	39	9	1569		8.6		1.4		1.1		0.2	1.4	7.9	16.8	726.2
6892	48.8898	-95.9789	59374	390		QLD	38	9	1594		7.3		1.7		1.2		0.2	1.5	6.3	16.8	726.2
6893	48.8899	-95.9780	59369	388		QLD	38	9	1551		7.0		1.8		1.0		0.3	1.9	7.2	16.8	726.1
6894	48.8900	-95.9772	59366	387		QLD	32	9	1607		8.6		1.1		1.1		0.1	1.0	7.9	16.8	726.2
6895	48.8900	-95.9762	59363	388		QLD	30	9	1561		10.3		-0.3	NAD	1.3		0.0	0.0	7.7	16.8	726.2
6896	48.8900	-95.9753	59358	389		QGM	44	10	1553		6.8		0.9		1.2		0.1	0.8	5.9	16.7	726.4
6897	48.8900	-95.9743	59352	391		QGM	39	10	1565		8.9		0.8		1.2		0.1	0.7	7.3	16.7	726.3
6898	48.8901	-95.9733	59346	392		QGM	25	10	1620		7.4		1.1		1.2		0.1	0.9	6.3	16.7	726.1
6899	48.8902	-95.9725	59343	393		QGM	29	9	1617		7.1		1.7		1.1		0.2	1.6	6.4	16.7	726.1
6900	48.8902	-95.9716	59338	395		QGM	37	9	1649		6.8		1.9		1.0		0.3	2.1	7.3	16.7	726.2
6901	48.8902	-95.9706	59332	396		QGM	26	8	1641		8.6		-0.1	NAD	1.2		0.0	0.0	7.0	16.7	726.2
6902	48.8903	-95.9697	59331	400		QGM	33	8	1572		6.0		1.2		1.3		0.2	1.0	4.6	16.7	725.9
6903	48.8903	-95.9687	59326	404		QGM	37	7	1564		8.4		0.9		1.1		0.1	0.9	7.7	16.6	725.9
6904	48.8904	-95.9679	59322	411		QGM	36	7	1473		6.2		1.2		1.1		0.2	1.1	5.6	16.6	725.7
6905	48.8904	-95.9669	59318	418		QGM	37	6	1437		8.7		0.9		1.1		0.1	0.9	8.0	16.6	725.6
6906	48.8904	-95.9660	59314	424		QGM	32	6	1409		8.1		0.0	NAD	1.1		0.0	0.0	7.5	16.6	725.5
6907	48.8905	-95.9650	59310	428		QGM	32	6	1382		6.3		1.2		1.0		0.2	1.3	6.5	16.6	725.3
6908	48.8905	-95.9641	59305	435		QGM	32	6	1375		5.9		2.7		1.0		0.5	2.8	6.1	16.7	725.1
6909	48.8905	-95.9633	59300	440		QGM	38	6	1290		5.7		1.0		1.1		0.2	0.9	5.1	16.7	725.0
6910	48.8905	-95.9623	59296	443		QGM	35	7	1354		6.7		0.3	NAD	1.2		0.0	0.0	5.6	16.7	724.9
6911	48.8906	-95.9614	59290	445		QGM	24	7	1289		6.7		1.4		1.0		0.2	1.5	6.9	16.7	724.9
6912	48.8906	-95.9604	59288	447		QGM	33	8	1295		6.5		0.7	MAR	0.7		0.1	1.1	9.8	16.8	724.8
6913	48.8906	-95.9595	59288	448		QGM	28	8	1192		6.5		-0.5	NAD	1.0		0.0	0.0	6.8	16.8	724.8
6914	48.8906	-95.9586	59291	447		QGM	35	8	1188		4.9		1.9		0.9		0.4	2.1	5.4	16.8	724.8
6915	48.8907	-95.9577	59295	443		QGM	29	8	1235		3.2		2.1		0.9		0.6	2.4	3.8	16.8	724.9
6916	48.8907	-95.9567	59297	437		QGM	26	8	1153		5.5		1.1		0.7		0.2	1.6	8.5	16.8	725.1
6917	48.8907	-95.9558	59291	431		QGM	31	8	1172		4.4		0.2	NAD	1.0		0.0	0.0	4.7	16.8	725.3
6918	48.8906	-95.9548	59273	426		QGM	36	8	1072		4.4		0.8		0.8		0.2	1.0	5.4	16.8	725.4
6919	48.8907	-95.9539	59251	421		QGM	36	8	1075		4.8		0.7		0.9		0.2	0.9	5.2	16.8	725.5
6920	48.8906	-95.9529	59227	415		QGM	41	8	1096		4.8		0.3	MAR	0.8		0.1	0.5	5.6	16.8	725.7
6921	48.8906	-95.9520	59211	411		QGM	38	8	1108		5.7		-0.3	NAD	1.1		0.0	0.0	5.3	16.8	725.7
6922	48.8906	-95.9510	59197	406		QGM	32	8	1099		4.9		1.5		0.7		0.3	2.1	6.7	16.8	725.8

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
6923	48.8906	-95.9500	59188	402		QGM	36	8	1080		4.0		0.0	NAD	0.7		0.0	0.0	6.1	16.8	725.8
6924	48.8906	-95.9491	59176	402		QGM	36	8	1087		4.8		0.4	MAR	1.0		0.1	0.5	4.8	16.8	725.9
6925	48.8905	-95.9481	59160	401		QGM	26	7	1098		5.5		-0.3	NAD	1.2		0.0	0.0	4.6	16.8	725.9
6926	48.8906	-95.9472	59149	399		QGM	32	7	1037		5.5		-0.2	NAD	1.1		0.0	0.0	5.1	16.8	725.9
6927	48.8906	-95.9462	5914C	400		QGM	30	7	1057		2.2		1.0		0.9		0.5	1.2	2.7	16.8	726.0
6928	48.8905	-95.9453	59129	401		QGM	26	6	1184		6.8		0.7		1.2		0.1	0.6	5.7	16.8	725.9
6929	48.8905	-95.9443	59123	401		QGM	30	6	1159		5.1		0.8		1.2		0.2	0.7	4.2	16.8	725.9
6930	48.8905	-95.9433	59112	400		QGM	36	5	1134		4.3		0.6	MAR	1.1		0.1	0.5	3.8	16.8	725.8
6931	48.8905	-95.9425	59104	400		QGM	20	5	1201		4.0		1.3		0.8		0.3	1.7	4.8	16.8	725.7
6932	48.8905	-95.9416	59095	401		QGM	24	4	1161		6.3		1.3		0.9		0.2	1.6	7.2	16.8	725.8
6933	48.8905	-95.9406	59090	401		QGM	27	4	1238		3.8		1.9		1.0		0.5	2.0	3.9	16.8	725.9
6934	48.8905	-95.9397	59086	402		QGM	39	4	1159		6.8		0.0	NAD	1.1		0.0	0.0	6.2	16.7	725.9
6935	48.8904	-95.9387	59086	404		QGM	39	5	1218		5.1		1.2		0.9		0.2	1.3	5.4	16.8	725.8
6936	48.8904	-95.9377	59089	404		QGM	29	5	1240		5.5		1.9		0.6		0.4	3.2	9.2	16.9	725.9
6937	48.8905	-95.9368	59097	403		QGM	36	6	1357		5.9		1.3		1.0		0.2	1.4	6.1	16.8	725.9
6938	48.8904	-95.9358	59117	403		QGM	38	6	1284		3.6		1.3		1.0		0.4	1.4	3.9	16.7	725.9
6939	48.8904	-95.9349	59144	402		QGM	38	6	1341		5.2		1.1		1.3		0.2	0.9	4.1	16.7	725.9
6940	48.8904	-95.9339	59183	403		QGM	39	6	1333		4.8		2.3		0.9		0.5	2.8	5.7	16.7	726.0
6941	48.8904	-95.9330	59237	405		QGM	28	6	1364		7.8		0.6	MAR	0.9		0.1	0.7	8.8	16.7	725.9
6942	48.8904	-95.9320	59298	409		QGM	40	6	1249		3.5		1.5		1.1		0.4	1.4	3.4	16.7	725.8
6943	48.8904	-95.9311	59365	412		QGM	43	6	1279		4.0		0.8		1.3		0.2	0.7	3.2	16.7	725.7
6944	48.8904	-95.9301	59421	415		QGM	33	6	1256		5.1		0.6	MAR	1.3		0.1	0.5	4.1	16.7	725.6
6945	48.8903	-95.9291	59460	421		QGM	24	5	1194		4.1		0.9		1.1		0.2	0.9	3.8	16.7	725.6
6946	48.8903	-95.9282	59486	423		QGM	32	5	1172		3.6		0.5	MAR	1.1		0.1	0.5	3.4	16.7	725.4
6947	48.8904	-95.9272	59509	430		QGM	34	5	1079		4.0		1.1		1.1		0.3	1.0	3.6	16.7	725.3
6948	48.8903	-95.9263	59531	432		QGM	31	4	1146		5.2		-0.7	NAD	1.1		0.0	0.0	4.9	16.8	725.2
6949	48.8903	-95.9253	59556	433		QGM	47	4	1169		4.4		1.6		0.9		0.4	1.8	4.9	16.8	725.2
6950	48.8903	-95.9244	59577	434		QGM	38	4	1214		7.1		1.1		0.9		0.2	1.4	8.3	16.8	725.2
6951	48.8904	-95.9236	59595	433		QGM	35	3	1233		6.2		2.0		0.9		0.3	2.2	6.8	16.8	725.1
6952	48.8903	-95.9226	59604	431		QGM	36	3	1089		3.6		0.6	MAR	0.8		0.2	0.7	4.4	16.8	725.2
6953	48.8903	-95.9216	59613	426		QGM	35	2	1171		4.1		0.3	MAR	1.2		0.1	0.3	3.5	16.8	725.2
6954	48.8903	-95.9207	59624	424		QGM	35	2	1194		3.6		1.7		0.9		0.5	2.0	4.4	16.8	725.6
6955	48.8903	-95.9197	59640	420		QGM	28	2	1280		4.4		1.3		1.1		0.3	1.2	4.1	16.8	725.5
6956	48.8903	-95.9188	59664	419		QGM	45	2	1238		4.0		1.7		1.3		0.4	1.4	3.2	16.8	725.4
6957	48.8903	-95.9178	59689	415		QGM	32	2	1263		6.7		0.9		1.0		0.1	1.0	7.0	16.8	725.4
6958	48.8904	-95.9169	59710	415		QGM	35	2	1293		6.5		0.4	MAR	1.2		0.1	0.4	5.6	16.8	725.5
6959	48.8903	-95.9159	59723	416		QGM	38	2	1204		3.3		1.0		1.1		0.3	1.0	3.5	16.7	725.5
6960	48.8903	-95.9150	59730	415		QGM	40	2	1230		3.2		1.4		1.2		0.5	1.2	2.6	16.7	725.5
6961	48.8903	-95.9140	59733	414		QGM	36	2	1238		6.5		0.6	MAR	1.2		0.1	0.5	5.4	16.7	725.6
6962	48.8904	-95.9131	59734	413		QGM	32	2	1243		4.4		1.8		0.9		0.4	2.2	5.2	16.7	725.6
6963	48.8904	-95.9121	59741	413		QGM	33	2	1312		5.1		1.2		1.4		0.2	0.9	3.7	16.7	725.6
6964	48.8903	-95.9111	59751	413		QGM	35	2	1261		3.3		1.9		0.9		0.6	2.2	4.0	16.7	725.6
6965	48.8903	-95.9102	59764	414		QGM	36	2	1198		5.9		1.1		1.0		0.2	1.1	5.8	16.7	725.6
6966	48.8904	-95.9092	59778	414		QGM	25	3	1229		5.4		0.0	NAD	1.2		0.0	0.0	4.6	16.8	725.6
6967	48.8904	-95.9083	59788	414		QGM	30	3	1303		6.2		0.7		1.0		0.1	0.7	6.1	16.8	725.6
6968	48.8904	-95.9073	59797	414		QGM	30	3	1213		6.0		0.7		0.9		0.1	0.8	7.0	16.8	725.6
6969	48.8903	-95.9064	59807	412		QGM	44	3	1234		6.5		0.9		0.9		0.1	1.1	7.6	16.8	725.6
6970	48.8904	-95.9054	59820	407		QGM	38	3	1261		3.3		1.3		1.1		0.4	1.3	3.1	16.9	725.7
6971	48.8904	-95.9046	59827	401		QGM	33	3	1245		4.9		1.7		0.9		0.3	1.9	5.7	16.9	726.0
6972	48.8904	-95.9036	59829	397		QGM	37	3	1251		6.7		1.2		1.1		0.2	1.2	6.2	16.9	726.2
6973	48.8904	-95.9027	59826	394		QGM	28	3	1245		5.7		0.8		1.1		0.1	0.8	5.1	16.8	726.2
6974	48.8904	-95.9017	59823	393		QGM	28	3	1271		6.5		0.8		1.1		0.1	0.8	6.0	16.8	726.2
6975	48.8904	-95.9008	59815	393		QGM	24	3	1197		4.9		0.7		0.7		0.1	0.9	6.7	16.8	726.1

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
6976	48.8904	-95.8998	59804	393		QGM	27	3	1132		3.0		0.4	MAR	1.2		0.2	0.4	2.6	16.8	726.1
6977	48.8904	-95.8989	59789	393		QGM	36	3	1069		4.0		0.9		1.0		0.2	1.0	4.0	16.8	726.2
6978	48.8905	-95.8979	59773	393		QGM	44	2	1076		3.8		0.9		1.0		0.2	0.9	4.0	16.8	726.2
6979	48.8904	-95.8970	59750	393		QGM	37	2	1027		3.6		1.0		0.9		0.3	1.1	4.0	16.7	726.2
6980	48.8904	-95.8960	59723	396		QGM	28	2	1101		3.3		0.9		0.8		0.3	1.2	4.5	16.7	726.1
6981	48.8904	-95.8951	59691	400		QGM	25	2	1071		4.4		0.5	MAR	1.3		0.1	0.4	3.3	16.7	725.8
6982	48.8905	-95.8941	59656	403		QGM	28	2	1031		2.7		0.5		0.8		0.2	0.7	3.3	16.7	725.7
6983	48.8905	-95.8931	59618	403		QGM	37	2	965		4.8		0.4	MAR	0.7		0.1	0.7	6.9	16.7	725.7
6984	48.8904	-95.8922	59582	409		QGM	42	2	844		1.9		0.7		0.7		0.3	1.0	2.9	16.7	725.7
6985	48.8905	-95.8912	59551	411		QGM	33	2	971		3.8		1.2		0.6		0.3	2.3	6.8	16.7	725.5
6986	48.8905	-95.8903	59522	415		QGM	46	2	971		2.5		0.7		0.9		0.3	0.8	2.9	16.7	725.5
6987	48.8905	-95.8893	59497	420		QGM	41	3	979		4.0		0.2	NAD	0.8		0.0	0.0	5.2	16.7	725.5
6988	48.8905	-95.8884	59477	422		QGM	27	3	1066		2.7		1.2		1.0		0.4	1.2	2.8	16.7	725.5
6989	48.8905	-95.8874	59463	423		QGM	43	3	947		2.2		1.7		0.8		0.7	2.0	2.9	16.7	725.5
6990	48.8905	-95.8864	59451	425		QGM	48	3	926		2.7		1.9		0.8		0.7	2.5	3.7	16.7	725.5
6991	48.8905	-95.8856	59446	426		QGM	28	4	1087		3.2		1.3		1.0		0.4	1.3	3.1	16.8	725.5
6992	48.8905	-95.8847	59449	425		QGM	26	4	1121		3.6		1.0		0.9		0.3	1.1	4.0	16.8	725.5
6993	48.8905	-95.8837	59459	424		QGM	37	4	1066		4.0		0.3	MAR	0.9		0.1	0.4	4.4	16.8	725.3
6994	48.8905	-95.8828	59472	421		QGM	31	4	1129		3.5		1.1		1.0		0.3	1.2	3.7	16.8	725.5
6995	48.8905	-95.8818	59485	418		QGM	25	4	1192		1.9		0.7		0.9		0.4	0.8	2.2	16.8	725.6
6996	48.8905	-95.8809	59489	415		QGM	27	4	1057		6.0		0.0	NAD	1.0		0.0	0.0	6.0	16.9	725.7
6997	48.8905	-95.8799	59491	411		QGM	30	4	1065		4.8		0.7		0.9		0.2	0.9	5.2	16.9	725.8
6998	48.8905	-95.8790	59493	410		QGM	37	4	1112		4.4		0.7		0.9		0.2	0.8	5.1	16.9	725.8
6999	48.8905	-95.8780	59497	407		QGM	33	4	1112		3.5		0.2	NAD	1.0		0.0	0.0	3.4	16.9	725.9
7000	48.8905	-95.8770	59499	404		QGM	34	3	1162		3.3		1.3		1.1		0.4	1.3	3.0	17.0	725.9
7001	48.8906	-95.8761	59502	404		QGM	26	3	1093		3.8		1.2		0.8		0.3	1.7	5.1	17.0	725.9
7002	48.8905	-95.8751	59506	402		QGM	36	3	1126		5.7		0.0	NAD	1.0		0.0	0.0	5.5	16.9	725.9
7003	48.8905	-95.8742	59513	401		QGM	33	3	1148		2.4		1.9		0.9		0.8	2.1	2.5	16.9	725.9
7004	48.8905	-95.8732	59522	400		QGM	32	3	1168		3.5		0.5	MAR	0.9		0.2	0.6	4.1	16.8	726.0
7005	48.8905	-95.8723	59533	399		QGM	34	3	1186		4.1		1.5		0.9		0.4	1.6	4.5	16.8	726.0
7006	48.8905	-95.8713	59545	399		QGM	39	2	1165		4.8		1.7		0.7		0.4	2.5	7.1	16.8	725.9
7007	48.8905	-95.8703	59555	401		QGM	46	2	1114		4.6		0.5	MAR	0.8		0.1	0.7	5.7	16.8	725.9
7008	48.8905	-95.8694	59561	404		QGM	39	3	1167		4.3		0.7		1.2		0.2	0.6	3.6	16.8	725.8
7009	48.8905	-95.8684	59564	406		QGM	28	3	1179		4.4		1.3		0.9		0.3	1.5	4.9	16.8	725.7
7010	48.8905	-95.8675	59562	409		QGM	32	2	1189		4.6		0.8		0.9		0.2	0.9	4.9	16.8	725.7
7011	48.8905	-95.8667	59553	415		QGM	24	2	1248		3.8		1.7		0.9		0.4	1.9	4.2	16.8	725.6
7012	48.8905	-95.8657	59542	417		QGM	28	2	1144		4.6		1.0		1.0		0.2	1.0	4.6	16.8	725.6
7013	48.8906	-95.8648	59529	418		QGM	31	2	1223		3.8		0.7		1.1		0.2	0.7	3.6	16.8	725.6
7014	48.8905	-95.8638	59511	419		QGM	25	2	1229		7.1		1.0		1.2		0.1	0.9	6.3	16.8	725.6
7015	48.8905	-95.8629	59494	419		QGM	19	3	1280		5.5		0.3	MAR	1.1		0.1	0.3	5.3	16.8	725.6
7016	48.8905	-95.8619	59477	419		QGM	29	3	1274		6.2		1.2		0.9		0.2	1.3	6.6	16.8	725.5
7017	48.8906	-95.8609	59458	421		QGM	28	4	1293		6.0		1.2		1.0		0.2	1.3	6.3	16.8	725.5
7018	48.8906	-95.8600	59441	422		QGM	36	4	1169		6.2		0.3	MAR	0.8		0.1	0.5	7.6	16.8	725.5
7019	48.8905	-95.8590	59425	422		QGM	27	4	1296		3.6		0.7		1.1		0.2	0.7	3.3	16.9	725.4
7020	48.8906	-95.8581	59412	420		QGM	43	4	1177		2.9		2.1		1.0		0.7	2.2	3.0	16.9	725.5
7021	48.8906	-95.8571	59401	416		QGM	38	4	1148		4.6		1.7		0.9		0.4	1.8	5.1	16.9	725.7
7022	48.8906	-95.8562	59395	408		QGM	30	4	1284		5.2		0.8		1.5		0.2	0.6	3.5	16.9	725.8
7023	48.8906	-95.8552	59394	408		QGM	41	4	1230		3.3		1.4		0.9		0.4	1.6	3.6	16.9	725.9
7024	48.8906	-95.8542	59396	406		QGM	41	4	1266		7.4		0.4	MAR	1.0		0.1	0.5	7.9	16.9	725.9
7025	48.8906	-95.8533	59402	404		QGM	34	3	1279		6.3		1.0		1.0		0.2	1.1	6.6	16.9	725.8
7026	48.8906	-95.8523	59403	400		QGM	28	3	1180		4.1		1.0		1.0		0.3	1.1	4.2	16.9	725.9
7027	48.8906	-95.8514	59403	398		QGM	37	3	1287		4.4		0.8		1.4		0.2	0.6	3.2	16.9	725.9
7028	48.8906	-95.8504	59399	396		QGM	41	2	1209		5.9		1.0		0.9		0.2	1.1	6.6	16.9	726.0

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7029	48.8906	-95.8495	59392	392		QGM	40	2	1171		7.1		1.0		1.0		0.1	1.0	7.3	16.9	726.3
7030	48.8906	-95.8485	59388	391		QGM	33	2	1195		2.9		1.6		1.1		0.5	1.4	2.7	16.9	726.3
7031	48.8906	-95.8476	59387	388		QGM	38	2	1256		4.8		0.7		1.2		0.2	0.7	3.8	16.8	726.3
7032	48.8906	-95.8466	59388	385		QGM	34	2	1233		5.1		0.6		1.0		0.1	0.6	5.1	16.8	726.3
7033	48.8906	-95.8457	59394	385		QGM	28	2	1239		5.5		0.5	MAR	1.1		0.1	0.5	5.2	16.7	726.4
7034	48.8906	-95.8447	59410	385		QGM	20	3	1309		4.4		1.5		0.9		0.3	1.6	4.8	16.7	726.4
7035	48.8905	-95.8438	59431	386		QGM	21	3	1303		2.7		2.6		0.9		1.0	2.9	3.0	16.7	726.4
7036	48.8906	-95.8428	59459	386		QGM	33	4	1206		4.0		0.9		1.1		0.2	0.9	3.7	16.7	726.2
7037	48.8906	-95.8418	59480	387		QGM	40	5	1227		5.4		0.6		1.0		0.1	0.6	5.2	16.7	726.2
7038	48.8906	-95.8409	59494	386		QGM	45	6	1096		4.8		0.2	NAD	1.1		0.0	0.0	4.5	16.7	726.2
7039	48.8905	-95.8399	59494	388		QGM	31	6	1240		6.0		0.8		1.1		0.2	0.8	5.6	16.7	726.2
7040	48.8906	-95.8390	59495	391		QGM	32	6	1207		4.3		1.7		0.8		0.4	2.2	5.4	16.7	726.2
7041	48.8906	-95.8380	59502	394		QGM	46	6	1175		3.2		0.5	MAR	1.2		0.2	0.5	2.8	16.7	726.1
7042	48.8906	-95.8371	59519	397		QGM	34	6	1279		5.2		1.4		0.9		0.3	1.6	5.6	16.7	726.0
7043	48.8907	-95.8361	59543	401		QGM	27	6	1191		5.4		-0.4	NAD	1.2		0.0	0.0	4.7	16.7	725.9
7044	48.8906	-95.8352	59561	405		QGM	43	6	1203		3.2		0.8		1.3		0.3	0.6	2.4	16.7	725.8
7045	48.8906	-95.8342	59574	412		QGM	47	5	1134		4.3		2.0		0.8		0.5	2.4	5.2	16.7	725.7
7046	48.8906	-95.8333	59578	414		QGM	46	6	1078		4.0		0.2	NAD	1.2		0.0	0.0	3.3	16.7	725.6
7047	48.8907	-95.8323	59577	417		QGM	27	6	1085		5.5		0.9		0.7		0.2	1.3	7.9	16.7	725.6
7048	48.8906	-95.8313	59576	422		QGM	36	6	1080		2.1		0.7		0.8		0.4	1.0	2.5	16.7	725.5
7049	48.8906	-95.8304	59570	425		QGM	41	6	1124		5.2		0.9		1.0		0.2	0.9	5.1	16.7	725.4
7050	48.8906	-95.8294	59567	428		QGM	41	5	1185		4.9		0.3	MAR	1.1		0.1	0.4	4.6	16.8	725.3
7051	48.8907	-95.8285	59566	431		QGM	40	5	1002		3.2		0.2	NAD	1.0		0.0	0.0	3.1	16.8	725.3
7052	48.8906	-95.8275	59570	432		QGM	35	5	1273		4.6		1.4		1.3		0.3	1.1	3.7	16.8	725.1
7053	48.8906	-95.8266	59574	431		QGM	30	5	1140		4.8		0.7		0.8		0.2	0.9	5.7	16.8	725.3
7054	48.8906	-95.8256	59579	428		QGM	34	5	1193		4.3		2.3		0.7		0.5	3.2	5.9	16.9	725.4
7055	48.8906	-95.8246	59583	422		QGM	26	5	1203		6.0		0.0	NAD	1.0		0.0	0.0	6.2	16.9	725.5
7056	48.8906	-95.8237	59580	415		QGM	30	5	1195		6.0		-0.1	NAD	1.1		0.0	0.0	5.7	16.9	725.7
7057	48.8906	-95.8227	59577	408		QGM	38	5	1286		5.1		1.7		0.9		0.3	2.0	5.6	16.8	725.8
7058	48.8906	-95.8218	59572	400		QGM	39	5	1138		4.4		0.9		0.9		0.2	1.0	4.9	16.8	726.0
7059	48.8906	-95.8208	59561	394		QGM	48	6	1137		2.9		1.7		0.8		0.6	2.1	3.5	16.8	726.2
7060	48.8906	-95.8199	59546	366		QGM	32	6	1130		3.6		1.1		0.9		0.3	1.3	4.3	16.8	726.3
7061	48.8906	-95.8189	59534	375		QGM	25	6	1193		6.0		0.5	MAR	0.9		0.1	0.6	6.9	16.8	726.3
7062	48.8906	-95.8180	59523	385		QGM	31	7	1158		3.6		1.5		0.9		0.4	1.7	4.2	16.8	726.3
7063	48.8907	-95.8170	59517	382		QGM	30	8	1215		5.5		0.1	NAD	1.0		0.0	0.0	5.3	16.8	726.3
7064	48.8906	-95.8161	59515	379		QGM	37	7	1231		6.0		0.3	MAR	0.9		0.1	0.4	6.6	16.7	726.6
7065	48.8906	-95.8151	59514	377		QGM	32	7	1251		7.3		0.5	MAR	0.9		0.1	0.6	7.8	16.6	726.5
7066	48.8907	-95.8141	59521	379		QGM	39	7	1224		6.3		1.2		0.9		0.2	1.3	6.7	16.6	726.4
7067	48.8907	-95.8132	59527	381		QGM	33	6	1295		5.9		1.8		0.9		0.3	2.0	6.3	16.6	726.4
7068	48.8907	-95.8122	59536	386		QGM	46	6	1229		4.0		1.2		0.8		0.3	1.6	5.3	16.6	726.4
7069	48.8906	-95.8113	59543	387		QGM	33	6	1307		6.8		1.6		0.8		0.2	2.0	8.3	16.6	726.4
7070	48.8907	-95.8103	59551	392		QGM	31	6	1334		5.4		1.0		1.0		0.2	1.0	5.6	16.6	726.2
7071	48.8907	-95.8094	59557	396		QGM	40	6	1326		6.3		0.7		1.0		0.1	0.8	6.4	16.6	726.0
7072	48.8907	-95.8083	59563	398		QGM	37	6	1351		7.3		0.8		1.2		0.1	0.8	6.3	16.6	726.0
7073	48.8907	-95.8073	59568	401		QGM	45	6	1284		6.2		0.7		0.8		0.1	0.9	7.6	16.6	726.0
7074	48.8907	-95.8064	59575	402		QGM	25	5	1315		5.4		1.0		1.2		0.2	0.9	4.7	16.6	725.9
7075	48.8907	-95.8054	59581	404		QGM	35	5	1325		5.5		0.3	MAR	1.0		0.1	0.4	5.3	16.6	725.9
7076	48.8907	-95.8045	59586	406		QGM	38	5	1371		5.4		1.1		1.1		0.2	1.0	4.8	16.6	725.8
7077	48.8907	-95.8035	59588	407		QGM	27	5	1417		6.3		0.6	MAR	1.1		0.1	0.5	5.9	16.6	725.8
7078	48.8907	-95.8026	59582	408		QGM	33	4	1367		7.0		0.8		1.0		0.1	0.9	7.2	16.6	725.7
7079	48.8907	-95.8016	59571	409		QGM	29	5	1386		5.9		1.5		0.9		0.3	1.7	6.6	16.6	725.7
7080	48.8907	-95.8006	59561	409		QGM	32	5	1462		6.7		0.5	MAR	1.1		0.1	0.5	6.0	16.7	725.7
7081	48.8907	-95.7997	59551	411		QGM	46	5	1402		6.8		1.0		1.4		0.1	0.7	4.9	16.7	725.7

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7082	48.8907	-95.7987	59545	413		QGM	43	6	1468		6.7		0.3	MAR	1.3		0.1	0.3	5.4	16.7	725.6
7083	48.8908	-95.7978	59542	415		QGM	31	6	1547		7.8		1.2		1.0		0.2	1.2	7.6	16.7	725.6
7084	48.8907	-95.7968	59543	417		QGM	33	6	1465		6.7		0.2	NAD	1.2		0.0	0.0	5.4	16.7	725.6
7085	48.8907	-95.7959	59547	417		QGM	37	6	1487		6.7		1.6		1.1		0.2	1.5	6.2	16.7	725.5
7086	48.8908	-95.7949	59552	418		QGM	30	7	1485		10.0		0.5	MAR	1.0		0.1	0.5	9.6	16.7	725.4
7087	48.8908	-95.7940	59558	420		QGM	36	7	1460		7.6		0.2	NAD	1.0		0.0	0.0	7.7	16.7	725.3
7088	48.8908	-95.7930	59562	424		QGM	45	7	1319		4.6		1.6		1.0		0.3	1.6	4.5	16.7	725.3
7089	48.8907	-95.7921	59566	428		QGM	42	7	1429		5.2		-0.3	NAD	1.2		0.0	0.0	4.4	16.7	725.1
7090	48.8908	-95.7911	59567	430		QGM	35	7	1391		4.6		1.2		1.1		0.3	1.1	4.2	16.8	725.1
7091	48.8908	-95.7901	59570	433		QGM	44	8	1341		7.8		0.1	NAD	1.1		0.0	0.0	7.3	16.8	725.0
7092	48.8908	-95.7892	59573	435		QGM	39	8	1353		5.7		1.7		1.0		0.3	1.9	6.0	16.8	725.0
7093	48.8908	-95.7882	59578	435		QGM	33	8	1478		7.3		0.2	NAD	1.3		0.0	0.0	5.6	16.8	725.0
7094	48.8908	-95.7873	59583	435		QGM	49	8	1423		6.0		1.3		1.0		0.2	1.4	6.1	16.8	725.1
7095	48.8908	-95.7863	59588	431		QGM	42	7	1403		8.4		-0.1	NAD	1.3		0.0	0.0	6.8	16.8	725.1
7096	48.8908	-95.7854	59592	427		QGM	31	7	1578		6.3		1.7		1.4		0.3	1.3	4.7	16.8	725.4
7097	48.8908	-95.7844	59599	422		QGM	37	7	1452		4.4		1.3		1.5		0.3	0.9	3.0	16.8	725.4
7098	48.8909	-95.7835	59604	420		QGM	37	7	1504		7.3		0.9		1.6		0.1	0.6	4.5	16.8	725.4
7099	48.8908	-95.7825	59605	417		QGM	30	7	1505		6.7		0.4	MAR	1.3		0.1	0.4	5.3	16.7	725.5
7100	48.8908	-95.7815	59603	412		QGM	35	7	1498		7.1		1.2		1.3		0.2	1.0	5.4	16.7	725.6
7101	48.8908	-95.7806	59600	410		QGM	35	8	1496		10.1		1.0		0.8		0.1	1.2	12.1	16.7	725.7
7102	48.8909	-95.7796	59598	407		QGM	30	8	1535		5.5		1.2		1.3		0.2	1.0	4.5	16.7	725.7
7103	48.8909	-95.7787	59597	405		QGM	18	8	1540		5.9		1.2		1.3		0.2	1.0	4.6	16.7	725.7
7104	48.8908	-95.7777	59595	403		QGM	29	8	1579		7.6		1.6		0.8		0.2	1.9	9.2	16.7	725.8
7105	48.8908	-95.7768	59591	400		QGM	37	7	1406		4.3		0.2	NAD	1.1		0.0	0.0	3.8	16.7	725.9
7106	48.8909	-95.7758	59588	397		QGM	37	7	1464		7.4		0.1	NAD	1.3		0.0	0.0	5.9	16.6	725.9
7107	48.8909	-95.7749	59584	396		QGM	29	7	1511		9.2		0.4	MAR	1.0		0.1	0.5	9.4	16.6	725.9
7108	48.8908	-95.7739	59580	395		QGM	29	7	1400		8.1		0.9		0.9		0.1	1.0	9.0	16.6	726.0
7109	48.8908	-95.7729	59575	393		QGM	42	7	1423		5.1		0.4	MAR	1.1		0.1	0.4	4.5	16.6	726.0
7110	48.8909	-95.7720	59570	391		QGM	36	7	1420		4.9		1.7		1.1		0.4	1.7	4.6	16.6	726.0
7111	48.8909	-95.7710	59568	364		QGM	31	7	1304		7.1		0.7		1.0		0.1	0.8	7.0	16.6	726.0
7112	48.8908	-95.7701	59562	376		QGM	26	7	1309		6.2		0.9		1.2		0.1	0.7	5.1	16.6	726.0
7113	48.8908	-95.7691	59558	388		QGM	45	7	1180		2.2		1.8		1.0		0.8	1.9	2.4	16.6	726.1
7114	48.8909	-95.7682	59554	391		QGM	27	7	1236		4.8		0.7		1.0		0.2	0.8	4.9	16.6	726.2
7115	48.8908	-95.7672	59553	393		QGM	22	7	1393		8.2		-0.4	NAD	1.4		0.0	0.0	6.1	16.5	726.0
7116	48.8908	-95.7663	59552	397		QGM	33	8	1245		5.2		-0.2	NAD	1.0		0.0	0.0	5.0	16.5	725.8
7117	48.8908	-95.7653	59558	398		QGM	35	8	1392		6.2		0.3	MAR	1.2		0.1	0.3	5.3	16.5	725.8
7118	48.8908	-95.7644	59571	400		QGM	39	8	1463		6.3		1.5		1.2		0.2	1.3	5.4	16.6	725.8
7119	48.8908	-95.7634	59598	403		QGM	34	9	1442		7.0		0.2	NAD	1.2		0.0	0.0	6.0	16.6	725.7
7120	48.8908	-95.7625	59642	405		QGM	31	9	1357		5.5		1.0		1.1		0.2	0.9	5.0	16.6	725.7
7121	48.8908	-95.7615	59699	408		QGM	33	9	1437		7.3		1.1		1.3		0.2	0.9	5.6	16.6	725.7
7122	48.8908	-95.7604	59747	409		QGM	45	10	1329		5.1		1.4		1.2		0.3	1.2	4.3	16.7	725.6
7123	48.8908	-95.7594	59762	412		QGM	32	10	1438		6.0		0.6	MAR	1.3		0.1	0.5	4.6	16.7	725.5
7124	48.8908	-95.7585	59741	413		QGM	25	10	1368		7.6		-0.2	NAD	1.0		0.0	0.0	8.0	16.7	725.5
7125	48.8908	-95.7575	59701	412		QGM	30	11	1330		4.6		1.6		0.8		0.3	2.0	5.8	16.7	725.5
7126	48.8908	-95.7566	59666	407		QGM	35	11	1330		8.1		0.0	NAD	1.1		0.0	0.0	7.7	16.8	725.6
7127	48.8908	-95.7556	59644	406		QGM	41	12	1331		7.3		-0.3	NAD	1.0		0.0	0.0	7.1	16.8	725.8
7128	48.8908	-95.7547	59644	403		QGM	38	12	1436		5.2		0.7	MAR	1.2		0.1	0.6	4.5	16.8	725.8
7129	48.8908	-95.7537	59648	401		QGM	43	12	1417		5.1		0.9		1.0		0.2	0.9	5.5	16.8	725.8
7130	48.8908	-95.7528	59647	397		QGM	48	12	1433		5.2		0.9		1.2		0.2	0.8	4.2	16.8	725.9
7131	48.8908	-95.7518	59636	391		QGM	31	12	1416		6.7		0.2	NAD	1.2		0.0	0.0	5.4	16.8	726.0
7132	48.8908	-95.7507	59619	389		QGM	26	12	1276		6.3		0.2	NAD	0.9		0.0	0.0	7.0	16.7	726.0
7133	48.8909	-95.7498	59599	386		QGM	33	12	1319		5.5		1.3		0.9		0.2	1.5	6.3	16.7	726.3
7134	48.8908	-95.7488	59584	386		QGM	26	12	1337		7.3		1.6		0.9		0.2	1.7	7.7	16.6	726.3

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7135	48.8908	-95.7478	59575	387		QGM	33	12	1296		5.7		0.2	NAD	1.2		0.0	0.0	4.6	16.6	726.2
7136	48.8908	-95.7469	59569	386		QGM	40	12	1245		6.7		-1.0	NAD	1.4		0.0	0.0	4.7	16.6	726.2
7137	48.8909	-95.7459	59564	384		QGM	37	13	1256		7.1		0.3	MAR	1.0		0.1	0.4	7.6	16.7	726.2
7138	48.8908	-95.7450	59564	382		QGM	38	13	1278		7.1		-0.3	NAD	1.1		0.0	0.0	6.4	16.7	726.2
7139	48.8908	-95.7440	59566	380		QGM	25	13	1335		4.8		2.0		0.9		0.4	2.2	5.2	16.7	726.3
7140	48.8908	-95.7431	59576	378		QGM	47	13	1315		3.6		1.3		1.0		0.4	1.3	3.7	16.7	726.3
7141	48.8909	-95.7421	59586	375		QGM	26	12	1431		6.3		1.6		0.9		0.2	1.7	6.8	16.7	726.5
7142	48.8908	-95.7410	59599	372		QGM	20	12	1362		5.1		1.0		1.2		0.2	0.9	4.5	16.7	726.5
7143	48.8908	-95.7401	59619	371		QGM	46	12	1303		7.4		0.5	MAR	1.1		0.1	0.5	7.0	16.7	726.5
7144	48.8908	-95.7391	59641	367		QGM	32	12	1399		7.0		-0.2	NAD	1.4		0.0	0.0	4.9	16.7	726.6
7145	48.8908	-95.7382	59664	364		QGM	39	12	1273		4.8		0.1	NAD	0.9		0.0	0.0	5.2	16.7	726.6
7146	48.8908	-95.7372	59682	360		QGM	37	12	1374		5.1		0.7		1.3		0.1	0.5	3.8	16.7	726.9
7147	48.8908	-95.7363	59697	355		QGM	23	13	1330		6.8		0.7		1.2		0.1	0.7	6.0	16.7	726.9
7148	48.8907	-95.7353	59708	351		QGM	40	13	1307		6.3		0.7		1.1		0.1	0.7	6.0	16.7	727.0
7149	48.8908	-95.7343	59716	348		QGM	23	12	1397		6.0		1.7		1.1		0.3	1.5	5.3	16.7	727.0
7150	48.8908	-95.7334	59723	349		QGM	36	12	1316		3.5		1.5		1.1		0.4	1.4	3.3	16.6	727.0
7151	48.8908	-95.7324	59726	351		QGM	41	11	1241		4.6		0.0	NAD	1.2		0.0	0.0	3.7	16.6	726.9
7152	48.8907	-95.7313	59725	354		QGM	41	11	1137		4.9		0.1	NAD	0.8		0.0	0.0	6.1	16.6	726.9
7153	48.8908	-95.7304	59724	358		QGM	36	11	1221		4.3		0.9		1.1		0.2	0.9	4.0	16.6	726.7
7154	48.8908	-95.7294	59721	367		QGM	31	10	1349		6.0		0.2	NAD	1.2		0.0	0.0	5.3	16.6	726.6
7155	48.8907	-95.7285	59711	373		QGM	31	10	1348		5.9		0.6	MAR	1.1		0.1	0.6	5.2	16.6	726.4
7156	48.8907	-95.7275	59693	381		QGM	32	9	1265		5.9		1.2		1.2		0.2	1.1	5.2	16.6	726.2
7157	48.8908	-95.7266	59672	389		QGM	31	9	1268		7.1		1.0		1.0		0.1	1.0	6.8	16.6	725.9
7158	48.8908	-95.7256	59656	396		QGM	30	9	1304		5.5		1.5		1.0		0.3	1.5	5.6	16.6	725.8
7159	48.8908	-95.7247	59651	401		QGM	29	8	1322		7.3		1.2		0.7		0.2	1.7	10.9	16.6	725.7
7160	48.8908	-95.7237	59653	406		QGM	35	8	1314		6.0		1.0		1.1		0.2	0.9	5.4	16.6	725.5
7161	48.8909	-95.7227	59658	411		QGM	27	7	1456		5.9		2.0		1.0		0.3	2.0	6.0	16.6	725.4
7162	48.8908	-95.7218	59665	413		QGM	34	7	1408		8.6		0.2	NAD	0.8		0.0	0.0	10.6	16.6	725.4
7163	48.8908	-95.7208	59671	417		QGM	19	6	1478		8.1		1.9		0.9		0.2	2.1	9.0	16.6	725.3
7164	48.8908	-95.7199	59678	421		QGM	44	6	1477		4.3		1.7		1.0		0.4	1.9	4.5	16.6	725.2
7165	48.8909	-95.7189	59685	426		QGM	33	6	1381		4.6		2.1		1.1		0.5	1.9	4.1	16.6	725.0
7166	48.8909	-95.7180	59690	430		QGM	40	6	1340		5.7		1.2		1.0		0.2	1.2	5.6	16.6	725.0
7167	48.8909	-95.7170	59692	434		QGM	26	6	1295		5.7		1.7		0.6		0.3	2.8	9.2	16.6	724.9
7168	48.8909	-95.7161	59687	438		QGM	26	7	1208		4.8		1.8		0.7		0.4	2.5	6.5	16.6	724.8
7169	48.8910	-95.7151	59675	440		QGM	33	6	953		3.6		0.0	NAD	0.6		0.0	0.0	5.9	16.6	724.7
7170	48.8910	-95.7142	59657	442		QGM	33	6	767		3.2		0.6	MAR	0.4		0.2	1.5	7.7	16.7	724.7
7171	48.8910	-95.7132	59635	439		QGM	30	6	639		2.2		-0.5	NAD	0.6		0.0	0.0	3.7	16.7	724.7
7172	48.8909	-95.7122	59610	435		QGM	34	6	535		3.3		-0.6	NAD	0.5		0.0	0.0	6.2	16.7	724.8
7173	48.8910	-95.7113	59587	429		QGM	28	6	532		1.6		0.2	NAD	0.4		0.0	0.0	4.3	16.7	725.1
7174	48.8910	-95.7103	59572	423		QGM	32	6	395		1.1		-0.4	NAD	0.4		0.0	0.0	2.8	16.7	725.1
7175	48.8910	-95.7094	59565	418		QGM	39	6	396		0.2	NAD	0.7		0.3		0.0	3.0	0.0	16.7	725.3
7176	48.8910	-95.7084	59565	414		QGM	35	7	519		2.9		-0.1	NAD	0.5		0.0	0.0	6.5	16.8	725.4
7177	48.8911	-95.7075	59569	410		QGM	28	7	617		1.9		0.4	MAR	0.5		0.2	0.9	4.3	16.8	725.4
7178	48.8911	-95.7065	59574	403		QGM	21	7	721		3.8		0.5	MAR	0.4		0.1	1.4	10.2	16.7	725.5
7179	48.8911	-95.7056	59580	395		QGM	33	7	719		3.6		0.2	NAD	0.5		0.0	0.0	8.0	16.7	726.0
7180	48.8911	-95.7046	59591	393		QGM	33	7	834		4.0		0.8		0.7		0.2	1.3	6.2	16.7	726.0
7181	48.8911	-95.7037	59597	391		QGM	43	7	834		2.7		1.3		0.4		0.5	3.1	6.4	16.7	726.0
7182	48.8911	-95.7027	59603	390		QGM	32	7	895		3.6		0.0	NAD	0.6		0.0	0.0	6.0	16.7	726.0
7183	48.8911	-95.7018	59601	390		QGM	34	7	793		3.2		0.2	NAD	0.4		0.0	0.0	8.8	16.7	726.0
7184	48.8911	-95.7008	59605	388		QGM	36	6	827		2.2		1.2		0.6		0.6	2.2	3.8	16.6	726.1
7185	48.8911	-95.6998	59611	382		QGM	34	6	862		4.0		1.0		0.4		0.3	2.3	9.0	16.6	726.2
7186	48.8912	-95.6989	59618	376		QGM	33	6	950		3.3		0.2	NAD	0.7		0.0	0.0	5.1	16.6	726.2
7187	48.8912	-95.6979	59627	374		QGM	29	6	924		5.1		0.3	MAR	0.6		0.1	0.6	8.3	16.5	726.3

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7188	48.8912	-95.6970	59635	375		QGM	25	6	892		4.1		0.7		0.8		0.2	1.0	5.0	16.4	726.5
7189	48.8912	-95.6960	59634	376		QGM	34	5	746		2.5		0.4	MAR	0.5		0.2	1.0	5.4	16.4	726.5
7190	48.8913	-95.6951	59628	378		QGM	45	4	621		0.3	NAD	0.3	MAR	0.5		0.0	0.7	0.0	16.4	726.3
7191	48.8913	-95.6942	59622	378		QGM	44	4	604		1.9		0.2	NAD	0.5		0.0	0.0	4.2	16.4	726.2
7192	48.8912	-95.6933	59614	381		QGM	25	3	713		2.2		0.9		0.4		0.4	2.2	5.0	16.4	726.2
7193	48.8912	-95.6923	59608	382		QGM	25	3	660		2.4		0.0	NAD	0.6		0.0	0.0	4.0	16.4	726.2
7194	48.8912	-95.6914	59602	385		QGM	44	3	599		0.5	MAR	0.6		0.5		1.0	1.2	1.2	16.4	725.9
7195	48.8913	-95.6904	59596	388		QGM	35	3	603		3.6		-0.2	NAD	0.6		0.0	0.0	6.5	16.4	725.9
7196	48.8913	-95.6895	59592	392		QGM	32	3	682		1.9		1.2		0.4		0.6	3.2	4.9	16.4	725.8
7197	48.8913	-95.6885	59587	395		QGM	33	3	642		1.7		0.5		0.4		0.3	1.6	5.1	16.4	725.7
7198	48.8913	-95.6876	59581	398		QGM	31	3	678		3.0		1.1		0.5		0.4	2.2	6.2	16.4	725.6
7199	48.8914	-95.6866	59568	401		QGM	32	3	683		5.1		0.5	MAR	0.4		0.1	1.6	13.7	16.4	725.5
7200	48.8914	-95.6857	59551	405		QGM	29	3	769		4.9		0.7		0.4		0.1	1.7	12.2	16.4	725.4
7201	48.8914	-95.6847	59534	408		QGM	30	3	803		4.1		1.0		0.4		0.2	2.3	9.4	16.4	725.3
7202	48.8913	-95.6837	59524	409		QGM	26	3	880		4.8		0.2	MAR	0.7		0.1	0.5	7.4	16.4	725.0
7203	48.8914	-95.6828	59513	407		QGM	46	2	832		3.3		0.7		0.5		0.2	1.5	6.1	16.3	725.2
7204	48.8914	-95.6818	59506	405		QGM	34	2	929		4.6		1.0		0.5		0.2	1.8	8.5	16.3	725.3
7205	48.8914	-95.6809	59501	405		QGM	31	3	1098		6.0		0.3	MAR	0.8		0.1	0.5	7.4	16.3	725.3
7206	48.8914	-95.6799	59498	404		QGM	46	3	1095		4.1		2.0		0.6		0.5	3.3	6.6	16.3	725.3
7207	48.8914	-95.6790	59495	403		QGM	37	3	1259		6.2		2.2		1.0		0.4	2.2	6.1	16.3	725.4
7208	48.8915	-95.6780	59491	399		QGM	33	3	1300		4.1		3.0		1.1		0.7	2.7	3.8	16.3	725.4
7209	48.8914	-95.6771	59486	397		QGM	27	3	1331		6.7		0.5	MAR	1.1		0.1	0.4	5.9	16.3	725.5
7210	48.8914	-95.6761	59482	393		QGM	39	3	1377		6.5		1.9		0.8		0.3	2.6	8.5	16.3	725.7
7211	48.8914	-95.6752	59477	388		QGM	31	3	1517		7.4		1.6		1.0		0.2	1.5	7.3	16.3	726.0
7212	48.8915	-95.6742	59478	388		QGM	22	3	1616		8.7		1.4		0.9		0.2	1.6	9.3	16.2	725.8
7213	48.8915	-95.6732	59481	393		QGM	32	3	1535		6.7		0.5	MAR	1.4		0.1	0.4	4.9	16.2	725.7
7214	48.8914	-95.6723	59488	399		QGM	21	3	1545		6.5		1.9		1.1		0.3	1.8	5.9	16.2	725.5
7215	48.8914	-95.6713	59492	404		QGM	37	3	1508		6.2		2.1		1.0		0.3	2.0	6.0	16.2	725.5
7216	48.8915	-95.6704	59492	411		QGM	34	3	1606		7.1		2.2		0.9		0.3	2.5	8.0	16.2	725.2
7217	48.8915	-95.6694	59491	417		QGM	38	3	1571		7.0		1.6		1.0		0.2	1.7	7.3	16.2	725.0
7218	48.8915	-95.6685	59490	423		QGM	38	3	1621		10.3		1.9		1.3		0.2	1.5	7.9	16.2	724.9
7219	48.8915	-95.6675	59491	429		QGM	41	3	1621		8.9		2.0		1.2		0.2	1.7	7.3	16.2	724.8
7220	48.8916	-95.6666	59494	433		QGM	57	3	1467		10.1		0.6	MAR	1.2		0.1	0.5	8.6	16.2	724.7
7221	48.8916	-95.6656	59500	437		QGM	39	3	1549		9.4		0.0	NAD	1.3		0.0	0.0	7.2	16.2	724.6
7222	48.8915	-95.6647	59510	442		QGM	38	3	1465		6.5		1.3		1.0		0.2	1.4	6.7	16.3	724.5
7223	48.8915	-95.6637	59520	446		QGM	30	4	1507		7.9		1.7		1.5		0.2	1.2	5.5	16.3	724.4
7224	48.8915	-95.6628	59534	448		QGM	29	4	1472		6.0		2.0		0.9		0.3	2.3	7.0	16.3	724.3
7225	48.8916	-95.6618	59551	449		QGM	41	5	1386		4.4		1.2		1.3		0.3	0.9	3.4	16.3	724.3
7226	48.8916	-95.6608	59569	448		QGM	26	5	1336		3.8		1.9		1.0		0.5	1.9	3.9	16.3	724.2
7227	48.8916	-95.6599	59573	443		QGM	39	5	1188		5.2		0.6	MAR	0.8		0.1	0.7	6.3	16.3	724.4
7228	48.8916	-95.6589	59551	439		QGM	28	6	1109		5.1		0.5	MAR	0.9		0.1	0.6	6.0	16.3	724.5
7229	48.8917	-95.6580	59520	432		QGM	17	6	1087		5.5		0.9		0.8		0.2	1.1	6.9	16.4	724.7
7230	48.8917	-95.6570	59498	425		QGM	29	6	871		6.2		-0.2	NAD	0.6		0.0	0.0	9.9	16.4	724.9
7231	48.8917	-95.6561	59485	418		QGM	31	7	873		5.1		0.8		0.5		0.2	1.8	10.7	16.4	725.0
7232	48.8916	-95.6551	59484	411		QGM	26	7	851		4.1		0.1	NAD	0.6		0.0	0.0	7.2	16.5	725.2
7233	48.8917	-95.6542	59483	404		QGM	36	8	817		2.1		0.9		0.4		0.4	2.1	4.7	16.5	725.3
7234	48.8917	-95.6532	59482	400		QGM	32	8	777		4.1		-0.2	NAD	0.6		0.0	0.0	7.1	16.4	725.6
7235	48.8917	-95.6523	59484	394		QGM	36	8	805		2.5		1.2		0.5		0.5	2.7	5.3	16.4	725.6
7236	48.8917	-95.6513	59488	388		QGM	25	8	844		4.6		0.4	MAR	0.6		0.1	0.7	8.2	16.4	725.7
7237	48.8917	-95.6503	59495	384		QGM	44	8	810		4.3		0.4	MAR	0.3		0.1	1.5	14.1	16.4	725.7
7238	48.8918	-95.6494	59501	381		QGM	34	8	789		2.7		0.7		0.4		0.3	1.6	6.2	16.3	726.0
7239	48.8918	-95.6484	59507	380		QGM	39	8	805		3.6		0.3	MAR	0.7		0.1	0.5	5.4	16.3	726.0
7240	48.8918	-95.6475	59508	382		QGM	31	8	738		2.9		0.7		0.5		0.3	1.3	5.3	16.4	725.9

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7241	48.8918	-95.6465	59505	384		QGM	22	8	789		3.2		0.2	MAR	0.6		0.1	0.6	5.6	16.4	725.8
7242	48.8918	-95.6454	59502	386		QGM	25	9	851		4.8		-0.5	NAD	0.5		0.0	0.0	9.0	16.4	725.8
7243	48.8918	-95.6445	59500	386		QGM	38	9	857		3.6		0.6	MAR	0.4		0.2	1.4	8.2	16.4	725.8
7244	48.8918	-95.6435	59499	386		QGM	41	9	714		1.7		1.8		0.3		1.0	6.2	6.1	16.4	725.8
7245	48.8918	-95.6426	59494	386		QGM	30	9	803		3.2		0.2	NAD	0.5		0.0	0.0	6.0	16.4	725.8
7246	48.8919	-95.6416	59495	386		QGM	31	9	662		3.5		0.2	NAD	0.3		0.0	0.0	10.5	16.4	725.7
7247	48.8919	-95.6407	59497	384		QGM	29	9	573		1.9		0.5	MAR	0.1	MAR	0.3	5.7	21.0	16.4	725.8
7248	48.8919	-95.6397	59497	382		QGM	33	9	489		2.1		0.0	NAD	0.3		0.0	0.0	7.3	16.4	725.9
7249	48.8919	-95.6387	59498	382		QGM	25	9	525		2.1		0.0	NAD	0.2		0.0	0.0	9.9	16.4	725.9
7250	48.8919	-95.6378	59499	381		QGM	35	9	436		2.5		0.1	NAD	0.2		0.0	0.0	10.3	16.5	725.8
7251	48.8920	-95.6368	59504	380		QGM	39	9	424		2.4		0.0	NAD	0.2		0.0	0.0	10.3	16.4	725.7
7252	48.8919	-95.6358	59506	378		QGM	34	9	536		4.0		-0.2	NAD	0.3		0.0	0.0	11.7	16.3	725.8
7253	48.8919	-95.6348	59507	375		QGM	40	9	596		3.3		0.0	NAD	0.3		0.0	0.0	11.3	16.3	725.9
7254	48.8919	-95.6339	59512	373		QGM	22	9	610		3.3		-0.7	NAD	0.6		0.0	0.0	6.1	16.3	726.2
7255	48.8920	-95.6329	59522	372		QGM	35	9	646		3.5		0.3	MAR	0.5		0.1	0.8	7.5	16.3	726.2
7256	48.8920	-95.6319	59529	372		QGM	22	9	707		2.7		-0.1	NAD	0.6		0.0	0.0	4.8	16.3	726.2
7257	48.8920	-95.6310	59533	374		QGM	45	9	529		2.5		0.0	NAD	0.3		0.0	0.0	7.7	16.2	726.0
7258	48.8920	-95.6300	59533	379		QGM	29	9	634		4.6		-0.1	NAD	0.3		0.0	0.0	14.5	16.2	725.9
7259	48.8920	-95.6291	59532	382		QGM	27	9	649		2.9		1.0		0.3		0.4	3.8	10.6	16.3	725.8
7260	48.8921	-95.6281	59531	385		QGM	32	9	588		3.3		1.2		0.2		0.4	5.5	15.6	16.3	725.8
7261	48.8921	-95.6272	59527	388		QGM	31	9	592		2.9		0.1	NAD	0.3		0.0	0.0	9.9	16.3	725.6
7262	48.8920	-95.6262	59521	391		QGM	40	9	634		3.6		-0.5	NAD	0.4		0.0	0.0	8.7	16.3	725.6
7263	48.8920	-95.6253	59519	398		QGM	40	9	609		4.0		0.0	NAD	0.4		0.0	0.0	8.8	16.2	725.4
7264	48.8921	-95.6243	59514	404		QGM	35	9	695		2.4		0.7		0.3		0.3	2.4	8.2	16.2	725.2
7265	48.8921	-95.6234	59509	409		QGM	29	8	705		3.5		0.5	MAR	0.4		0.1	1.4	9.3	16.2	725.2
7266	48.8921	-95.6224	59505	414		QGM	38	8	633		1.9		0.0	NAD	0.4		0.0	0.0	4.5	16.2	725.1
7267	48.8921	-95.6214	59500	420		QGM	38	8	507		1.3		-0.4	NAD	0.4		0.0	0.0	3.4	16.2	724.8
7268	48.8922	-95.6205	59497	427		QGM	38	8	507		1.6		0.5	MAR	0.3		0.4	1.9	5.1	16.2	724.6
7269	48.8921	-95.6195	59494	433		QGM	21	8	525		2.1		0.1	NAD	0.2		0.0	0.0	11.0	16.3	724.4
7270	48.8921	-95.6186	59493	437		QGM	30	9	501		2.4		0.0	NAD	0.1		0.0	0.0	18.1	16.3	724.4
7271	48.8921	-95.6176	59490	441		QGM	26	9	556		1.0		0.7		0.3		0.7	2.4	3.3	16.4	724.3
7272	48.8922	-95.6165	59487	443		QGM	43	9	447		3.0		0.1	NAD	0.2		0.0	0.0	18.2	16.4	724.1
7273	48.8922	-95.6156	59482	445		QGM	40	10	413		1.7		-0.8	NAD	0.3		0.0	0.0	5.5	16.4	724.1
7274	48.8921	-95.6146	59479	446		QGM	27	10	430		2.2		-0.2	NAD	0.1		0.0	0.0	15.3	16.4	724.1
7275	48.8921	-95.6137	59474	439		QGM	41	10	283		1.0		0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.5	724.5
7276	48.8922	-95.6127	59471	432		QGM	33	10	224		-0.3	NAD	1.2		-0.1	NAD	0.0	0.0	0.0	16.5	724.6
7277	48.8922	-95.6118	59466	425		QGM	27	9	228		1.1		0.4	MAR	0.0	NAD	0.4	0.0	0.0	16.4	724.7
7278	48.8922	-95.6108	59461	419		QGM	35	10	176		-0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.4	724.9
7279	48.8921	-95.6098	59459	417		QGM	26	10	185		0.0	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	16.4	724.9
7280	48.8922	-95.6089	59458	416		QGM	25	10	202		1.1		-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	16.4	725.0
7281	48.8922	-95.6079	59456	415		QGM	33	10	252		1.4		-0.6	NAD	0.1	MAR	0.0	0.0	19.6	16.4	725.1
7282	48.8922	-95.6070	59456	413		QGM	27	10	254		0.0	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	16.3	725.0
7283	48.8922	-95.6060	59454	413		QGM	27	10	373		2.4		0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.3	724.6
7284	48.8922	-95.6051	59454	414		QGM	30	11	428		2.1		-0.5	NAD	0.3		0.0	0.0	6.7	16.2	724.6
7285	48.8922	-95.6041	59451	414		QGM	27	12	576		0.6	MAR	-0.1	NAD	0.2		0.0	0.0	3.3	16.2	724.9
7286	48.8922	-95.6032	59450	418		QGM	24	12	821		4.0		-0.3	NAD	0.5		0.0	0.0	7.7	16.1	724.9
7287	48.8922	-95.6022	59448	419		QGM	42	13	1026		5.4		0.2	NAD	0.8		0.0	0.0	7.1	16.1	724.7
7288	48.8922	-95.6013	59446	420		QGM	33	14	1221		4.9		0.1	NAD	0.9		0.0	0.0	5.5	16.1	724.6
7289	48.8922	-95.6003	59443	422		QGM	31	13	1304		7.6		0.0	NAD	1.2		0.0	0.0	6.4	16.1	724.5
7290	48.8922	-95.5993	59441	422		QGM	30	13	1257		5.2		0.8		1.0		0.2	0.9	5.6	16.1	724.5
7291	48.8922	-95.5985	59439	423		QGM	36	13	1324		5.2		-0.2	NAD	1.4		0.0	0.0	3.8	16.0	724.4
7292	48.8922	-95.5976	59438	423		QGM	31	12	1328		3.8		0.9		1.0		0.2	0.9	3.8	16.0	724.4
7293	48.8922	-95.5966	59437	424		QGM	33	12	1243		6.8		0.0	NAD	1.0		0.0	0.0	7.1	16.0	724.3

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7294	48.8922	-95.5957	59436	426		QGM	30	12	1315		2.4		1.6		1.1		0.7	1.5	2.3	16.0	724.3
7295	48.8922	-95.5947	59434	427		QGM	32	12	1319		4.8		-0.6	NAD	1.3		0.0	0.0	3.7	16.0	724.3
7296	48.8922	-95.5938	59431	426		QGM	24	12	1349		6.7		-0.2	NAD	1.3		0.0	0.0	5.2	16.0	724.2
7297	48.8922	-95.5928	59429	425		QGM	37	12	1325		4.6		-0.2	NAD	1.4		0.0	0.0	3.3	16.0	724.2
7298	48.8922	-95.5918	59428	426		QGM	34	12	1366		4.8		0.7	MAR	1.2		0.1	0.6	4.0	16.0	724.2
7299	48.8922	-95.5909	59427	430		QGM	26	12	1462		2.2		2.0		1.2		0.9	1.7	1.9	16.0	724.2
7300	48.8922	-95.5899	59425	433		QGM	36	11	1375		6.7		1.1		1.3		0.2	0.9	5.2	16.0	724.0
7301	48.8922	-95.5890	59425	436		QGM	28	11	1290		5.2		0.6	MAR	1.4		0.1	0.4	3.9	16.0	724.0
7302	48.8922	-95.5880	59421	436		QGM	43	10	1002		3.6		-0.7	NAD	0.8		0.0	0.0	4.6	16.1	724.1
7303	48.8922	-95.5871	59419	434		QGM	40	9	796		3.2		0.2	NAD	0.6		0.0	0.0	5.1	16.1	724.2
7304	48.8922	-95.5861	59418	428		QGM	41	9	670		1.4		-0.1	NAD	0.5		0.0	0.0	2.8	16.1	724.3
7305	48.8922	-95.5851	59418	426		QGM	22	8	599		2.7		0.3	MAR	0.1		0.1	2.9	22.1	16.1	724.3
7306	48.8922	-95.5842	59417	426		QGM	36	8	482		1.1		-0.4	NAD	0.4		0.0	0.0	3.0	16.2	724.3
7307	48.8922	-95.5832	59417	425		QGM	20	7	533		2.4		0.2	NAD	0.5		0.0	0.0	5.2	16.2	724.3
7308	48.8922	-95.5823	59416	425		QGM	28	7	450		0.0	NAD	0.2	MAR	0.4		0.0	0.8	0.0	16.2	724.3
7309	48.8921	-95.5813	59416	425		QGM	23	7	377		0.6	MAR	0.2	MAR	0.1		0.4	2.4	5.9	16.2	724.3
7310	48.8922	-95.5804	59416	425		QGM	31	6	259		1.4		-1.0	NAD	0.2		0.0	0.0	6.2	16.2	724.3
7311	48.8922	-95.5796	59415	423		QGM	26	6	302		0.2	NAD	0.0	NAD	0.1		0.0	0.0	0.0	16.2	724.2
7312	48.8922	-95.5786	59416	415		QGM	28	6	244		1.1		0.0	NAD	0.2		0.0	0.0	7.6	16.2	724.2
7313	48.8922	-95.5777	59420	413		QGM	29	6	281		1.7		-0.8	NAD	0.1		0.0	0.0	11.6	16.2	724.5
7314	48.8922	-95.5767	59420	412		QGM	30	5	338		1.9		-0.3	NAD	0.2		0.0	0.0	10.8	16.1	724.8
7315	48.8922	-95.5757	59421	411		QGM	25	5	567		2.2		0.4	MAR	0.2		0.2	2.0	9.9	16.1	724.6
7316	48.8922	-95.5748	59421	409		QGM	41	5	708		2.5		-0.1	NAD	0.6		0.0	0.0	4.6	16.0	724.5
7317	48.8922	-95.5738	59422	414		QGM	45	5	829		1.0		0.5	MAR	0.7		0.5	0.8	1.5	16.0	724.4
7318	48.8922	-95.5729	59422	420		QGM	35	5	955		1.1		0.9		0.6		0.8	1.6	2.1	16.0	724.3
7319	48.8922	-95.5719	59427	420		QGM	30	4	1119		3.8		0.8		0.8		0.2	1.1	5.0	16.0	724.3
7320	48.8922	-95.5710	59429	429		QGM	32	4	1213		6.3		0.4	MAR	0.9		0.1	0.5	7.6	16.0	724.0
7321	48.8922	-95.5700	59429	432		QGM	30	4	1226		5.2		0.6	MAR	1.0		0.1	0.7	5.6	16.0	724.0
7322	48.8922	-95.5690	59429	434		QGM	47	3	1166		3.5		0.7		0.9		0.2	0.8	3.7	16.0	724.0
7323	48.8922	-95.5681	59429	438		QGM	31	3	1267		5.7		0.6	MAR	1.1		0.1	0.6	5.4	16.0	723.9
7324	48.8922	-95.5671	59428	443		QGM	33	4	1235		5.2		1.1		0.9		0.2	1.2	5.6	16.1	723.8
7325	48.8921	-95.5662	59427	446		QGM	43	4	1211		5.7		0.8		0.9		0.2	1.0	6.6	16.1	723.7
7326	48.8921	-95.5652	59427	447		QGM	33	5	1153		4.9		1.7		0.9		0.3	1.9	5.9	16.1	723.6
7327	48.8922	-95.5643	59427	446		QGM	31	6	1093		3.0		1.6		0.6		0.5	2.7	5.2	16.1	723.7
7328	48.8922	-95.5633	59428	442		QGM	40	6	1114		5.2		0.3	MAR	1.0		0.1	0.4	5.2	16.1	723.8
7329	48.8921	-95.5624	59428	418		QGM	37	6	1032		1.4		0.3	MAR	1.2		0.2	0.3	1.2	16.2	723.9
7330	48.8921	-95.5614	59428	407		QGM	37	6	1037		2.2		1.2		0.8		0.5	1.5	2.9	16.2	723.9
7331	48.8922	-95.5605	59429	397		QGM	39	5	1062		4.8		0.9		0.9		0.2	1.0	5.3	16.2	724.0
7332	48.8922	-95.5595	59429	389		QGM	31	5	1180		6.8		0.0	NAD	1.0		0.0	0.0	6.8	16.1	724.0
7333	48.8922	-95.5585	59429	374		QGM	38	5	1048		3.0		1.2		1.0		0.4	1.3	3.1	16.1	723.9
7334	48.8921	-95.3576	59430	377		QGM	27	6	1194		4.4		0.8		0.8		0.2	1.1	5.6	16.1	724.1
7335	48.8922	-95.5566	59430	414		QGM	27	6	1357		5.4		1.3		1.0		0.2	1.4	5.8	16.2	724.3
7336	48.8922	-95.5557	59430	418		QGM	37	7	1249		3.0		1.1		1.0		0.4	1.2	3.2	16.2	724.3
7337	48.8922	-95.5547	59431	415		QGM	40	7	1280		4.3		0.3	MAR	1.2		0.1	0.3	3.7	16.2	724.3
7338	48.8921	-95.5538	59431	409		QGM	36	8	1423		4.3		0.7		1.4		0.2	0.6	3.1	16.2	724.5
7339	48.8922	-95.5528	59430	404		QGM	40	8	1421		4.1		1.4		1.3		0.3	1.1	3.3	16.2	724.4
7340	48.8922	-95.5518	59429	403		QGM	36	7	1494		4.4		1.1		1.5		0.2	0.7	3.0	16.1	724.4
7341	48.8922	-95.5510	59429	400		QGM	36	7	1414		3.2		1.2		1.1		0.4	1.2	3.0	16.1	724.3
7342	48.8921	-95.5501	59428	397		QGM	33	6	1351		4.0		1.0		1.3		0.3	0.8	3.2	16.1	724.3
7343	48.8921	-95.5491	59426	391		QGM	38	6	1328		3.5		1.7		1.3		0.5	1.4	2.9	16.1	724.3
7344	48.8922	-95.5482	59425	385		QGM	35	6	1265		5.4		0.7		1.0		0.1	0.8	5.5	16.1	724.2
7345	48.8921	-95.5472	59423	389		QGM	32	6	1262		2.7		0.8		1.0		0.3	0.9	2.6	16.1	724.1
7346	48.8921	-95.5463	59423	392		QGM	43	7	1189		3.8		0.7		1.0		0.2	0.8	3.8	16.2	724.1

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7347	48.8921	-95.5453	59423	395		QGM	36	7	983		2.7		0.0	NAD	0.9		0.0	0.0	3.3	16.2	724.0
7348	48.8921	-95.5443	59424	403		QGM	47	7	874		2.5		0.7		0.7		0.3	0.9	3.6	16.2	723.9
7349	48.8921	-95.5434	59423	411		QGM	35	6	917		2.9		0.6	MAR	0.8		0.2	0.8	3.9	16.2	724.1
7350	48.8921	-95.5424	59422	408		QGM	23	6	715		1.1		0.9		0.5		0.8	2.1	2.7	16.2	724.4
7351	48.8921	-95.5415	59421	413		QGM	38	5	551		0.2	NAD	0.1	NAD	0.4		0.0	0.0	0.0	16.2	724.4
7352	48.8921	-95.5405	59421	411		QGM	32	5	480		2.2		0.0	NAD	0.3		0.0	0.0	7.1	16.3	724.4
7353	48.8921	-95.5396	59421	408		QGM	39	4	569		2.5		0.0	NAD	0.4		0.0	0.0	6.9	16.3	724.6
7354	48.8921	-95.5386	59421	402		QGM	29	4	768		4.3		0.1	NAD	0.7		0.0	0.0	6.3	16.3	724.7
7355	48.8920	-95.5377	59421	376		QGM	39	4	1093		3.6		0.3	MAR	0.9		0.1	0.4	4.3	16.3	724.9
7356	48.8921	-95.5367	59423	372		QGM	39	4	1303		5.1		0.8		1.2		0.2	0.7	4.2	16.3	724.9
7357	48.8921	-95.5358	59422	368		QGM	34	4	1521		5.7		2.1		1.3		0.4	1.7	4.6	16.2	725.1
7358	48.8920	-95.5348	59421	379		QGM	33	4	1742		7.3		1.4		1.6		0.2	0.9	4.5	16.2	725.2
7359	48.8920	-95.5338	59421	381		QGM	29	4	1927		8.2		1.2		1.4		0.2	0.9	6.0	16.2	725.1
7360	48.8920	-95.5329	59420	385		QGM	34	3	1945		10.0		0.9		1.7		0.1	0.5	5.8	16.3	724.9
7361	48.8921	-95.5319	59420	388		QGM	38	3	1870		10.0		1.1		1.6		0.1	0.7	6.3	16.3	724.9
7362	48.8920	-95.5308	59421	390		QGM	29	3	1811		11.9		1.5		1.5		0.1	1.0	8.0	16.3	725.0
7363	48.8920	-95.5299	59421	393		QGM	28	2	1749		7.3		0.6	MAR	1.4		0.1	0.5	5.1	16.3	724.8
7364	48.8920	-95.5289	59419	397		QGM	38	2	1696		6.8		1.1		1.7		0.2	0.7	4.0	16.3	724.6
7365	48.8920	-95.5280	59419	397		QGM	45	3	1617		10.1		0.1	NAD	1.4		0.0	0.0	7.4	16.3	724.4
7366	48.8920	-95.5270	59419	398		QGM	37	3	1585		7.3		0.9		1.0		0.1	1.0	7.1	16.3	724.5
7367	48.8920	-95.5261	59421	398		QGM	29	3	1708		7.4		1.4		1.5		0.2	1.0	5.1	16.3	724.6
7368	48.8920	-95.5251	59423	397		QGM	27	4	1697		7.4		2.0		1.4		0.3	1.5	5.5	16.3	724.6
7369	48.8920	-95.5242	59423	396		QGM	52	3	1547		7.0		0.7		1.1		0.1	0.7	6.3	16.3	724.6
7370	48.8920	-95.5232	59426	394		QGM	30	3	1575		6.7		2.0		1.2		0.3	1.7	5.6	16.3	724.7
7371	48.8920	-95.5222	59430	392		QGM	33	2	1530		7.9		0.0	NAD	1.6		0.0	0.0	5.0	16.4	724.8
7372	48.8919	-95.5213	59432	388		QGM	52	2	1281		4.9		2.1		1.0		0.4	2.2	5.2	16.4	724.9
7373	48.8920	-95.5203	59435	387		QGM	34	2	1221		5.1		1.5		1.0		0.3	1.5	5.3	16.4	724.9
7374	48.8920	-95.5194	59438	381		QGM	32	2	1138		2.5		1.8		0.9		0.7	2.0	2.9	16.4	725.1
7375	48.8919	-95.5184	59440	376		QGM	22	3	1051		4.6		0.3	MAR	0.5		0.1	0.7	8.8	16.4	725.3
7376	48.8919	-95.5175	59440	362		QGM	25	3	943		6.0		-0.4	NAD	0.7		0.0	0.0	9.2	16.4	725.4
7377	48.8920	-95.5165	59439	360		QGM	34	4	946		3.3		0.4	MAR	0.8		0.1	0.6	4.3	16.4	725.5
7378	48.8919	-95.5155	59435	356		QGM	37	4	960		3.2		1.0		0.8		0.3	1.2	4.0	16.4	725.5
7379	48.8919	-95.5146	59434	353		QGM	31	4	1294		6.3		0.7		1.2		0.1	0.5	5.1	16.4	725.5
7380	48.8918	-95.5136	59432	354		QGM	45	4	1351		5.5		0.2	MAR	1.3		0.1	0.2	4.2	16.4	725.5
7381	48.8919	-95.5127	59432	355		QGM	37	4	1520		6.2		1.5		1.1		0.2	1.4	5.8	16.3	725.5
7382	48.8919	-95.5117	59433	354		QGM	36	5	1435		4.6		1.2		1.3		0.3	1.0	3.6	16.3	725.6
7383	48.8918	-95.5108	59434	352		QGM	41	5	1401		5.1		1.2		1.3		0.2	0.9	3.9	16.3	725.6
7384	48.8918	-95.5098	59435	354		QGM	42	6	1327		4.0		0.2	NAD	1.4		0.0	0.0	2.9	16.3	725.6
7385	48.8918	-95.5089	59438	357		QGM	35	7	1412		5.7		1.2		1.3		0.2	1.0	4.6	16.3	725.5
7386	48.8918	-95.5079	59440	361		QGM	26	8	1385		5.9		0.9		1.2		0.2	0.8	4.8	16.3	725.5
7387	48.8918	-95.5069	59445	363		QGM	45	8	1359		4.9		0.2	NAD	1.7		0.0	0.0	3.0	16.3	725.4
7388	48.8917	-95.5060	59449	365		QGM	39	9	1276		3.3		0.0	NAD	1.5		0.0	0.0	2.2	16.3	725.4
7389	48.8918	-95.5050	59456	369		QGM	33	9	1211		3.8		0.1	NAD	1.4		0.0	0.0	2.7	16.3	725.3
7390	48.8918	-95.5041	59465	374		QGM	25	9	1292		3.6		0.1	NAD	1.7		0.0	0.0	2.1	16.3	725.1
7391	48.8918	-95.5033	59474	378		QGM	24	9	1233		4.3		0.1	NAD	1.4		0.0	0.0	3.1	16.3	725.0
7392	48.8917	-95.5023	59485	382		QGM	31	9	1240		2.7		0.6		1.2		0.2	0.5	2.2	16.3	724.9
7393	48.8917	-95.5014	59489	387		QGM	36	9	1257		3.0		-0.1	NAD	1.5		0.0	0.0	2.0	16.3	724.8
7394	48.8918	-95.5004	59497	390		QGM	41	8	1104		2.5		-0.6	NAD	1.4		0.0	0.0	1.9	16.3	724.6
7395	48.8917	-95.4994	59504	393		QGM	25	8	1236		1.7		1.5		1.3		0.9	1.2	1.4	16.3	724.5
7396	48.8917	-95.4985	59512	396		QGM	34	7	1148		2.4		0.7		1.2		0.3	0.6	2.1	16.3	724.3
7397	48.8917	-95.4975	59518	400		QGM	46	7	1081		2.4		1.2		1.3		0.5	0.9	1.9	16.3	724.3
7398	48.8917	-95.4966	59523	404		QGM	31	7	1120		2.7		0.7		1.2		0.3	0.6	2.2	16.3	724.2
7399	48.8917	-95.4956	59525	405		QGM	31	6	1038		2.7		0.1	NAD	1.2		0.0	0.0	2.3	16.3	724.2

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7400	48.8917	-95.4947	59521	407		QGM	31	6	1020		2.9		0.2	NAD	0.9		0.0	0.0	3.4	16.2	724.1
7401	48.8917	-95.4939	59512	411		QGM	31	6	951		3.6		0.0	NAD	1.0		0.0	0.0	3.7	16.2	724.1
7402	48.8917	-95.4929	59505	414		QGM	30	6	919		2.1		-0.2	NAD	1.1		0.0	0.0	1.9	16.2	724.0
7403	48.8917	-95.4919	59498	416		QGM	23	6	1015		2.5		2.0		0.6		0.8	3.5	4.4	16.2	724.0
7404	48.8917	-95.4910	59491	416		QGM	31	5	906		2.2		0.4	MAR	0.9		0.2	0.5	2.4	16.2	723.9
7405	48.8916	-95.4900	59484	418		QGM	24	5	1110		4.4		0.2	NAD	1.1		0.0	0.0	4.2	16.2	724.0
7406	48.8916	-95.4891	59476	415		QGM	41	5	1143		4.0		0.7		1.2		0.2	0.6	3.3	16.2	724.0
7407	48.8917	-95.4881	59467	412		QGM	28	5	1188		2.7		1.7		1.0		0.6	1.7	2.7	16.2	724.0
7408	48.8916	-95.4872	59455	411		QGM	27	5	1237		4.1		0.5	MAR	1.5		0.1	0.4	2.9	16.2	724.0
7409	48.8916	-95.4862	59443	392		QGM	28	5	1184		4.3		1.1		1.2		0.3	0.9	3.7	16.2	724.2
7410	48.8916	-95.4852	59429	397		QGM	35	5	1212		4.6		1.2		1.3		0.3	0.9	3.5	16.2	724.3
7411	48.8916	-95.4843	59418	402		QGM	41	5	1193		3.2		1.2		1.0		0.4	1.3	3.2	16.2	724.2
7412	48.8916	-95.4833	59409	403		QGM	37	5	1455		6.0		0.6	MAR	1.3		0.1	0.5	4.7	16.2	724.2
7413	48.8915	-95.4824	59404	403		QGM	41	5	1645		5.1		0.7		1.9		0.1	0.4	2.7	16.2	724.2
7414	48.8915	-95.4814	59398	405		QGM	45	4	1735		6.0		2.5		1.8		0.4	1.4	3.4	16.1	724.2
7415	48.8915	-95.4805	59392	406		QGM	41	4	1646		5.2		2.2		1.5		0.4	1.5	3.6	16.0	724.2
7416	48.8915	-95.4795	59390	410		QGM	36	4	1660		7.3		1.7		1.5		0.2	1.2	4.8	16.0	724.1
7417	48.8915	-95.4786	59389	415		QGM	32	3	1674		6.2		2.2		1.5		0.4	1.4	4.1	16.0	723.9
7418	48.8914	-95.4776	59387	420		QLD	31	3	1631		7.3		1.7		1.5		0.2	1.2	5.1	16.0	723.7
7419	48.8915	-95.4766	59386	427		QLD	39	2	1415		2.9		1.3		1.3		0.5	1.1	2.3	16.0	723.5
7420	48.8915	-95.4757	59386	435		QLD	30	2	1341		4.0		1.1		1.4		0.3	0.8	3.0	16.0	723.4
7421	48.8915	-95.4749	59384	443		QLD	43	2	1171		3.5		1.1		1.3		0.3	0.9	2.6	16.0	723.1
7422	48.8914	-95.4739	59381	451		QLD	31	2	1301		4.0		0.8		1.5		0.2	0.6	2.7	16.0	722.9
7423	48.8915	-95.4730	59381	459		QLD	33	1	1242		3.0		1.7		1.3		0.6	1.4	2.4	16.0	722.8
7424	48.8915	-95.4720	59380	467		QLD	36	1	1209		2.5		1.8		1.3		0.7	1.4	2.0	16.0	722.5
7425	48.8914	-95.4711	59380	478		QLD	34	0	1166		2.7		0.3	MAR	1.7		0.1	0.2	1.6	16.0	722.2
7426	48.8914	-95.4701	59381	487		QLD	29	0	1118		3.3		0.3	MAR	1.2		0.1	0.4	3.0	16.0	722.0
7427	48.8914	-95.4691	59382	495		QLD	35	0	1100		2.7		0.6		1.1		0.2	0.6	2.4	16.0	721.8
7428	48.8915	-95.4682	59383	506		QLD	27	0	1087		3.5		0.7		1.2		0.2	0.7	2.9	16.1	721.4
7429	48.8914	-95.4672	59386	513		QLD	29	0	1198		1.9		2.4		1.0		1.3	2.5	2.0	16.1	721.2
7430	48.8914	-95.4663	59389	514		QLD	35	0	1159		5.9		0.7	MAR	1.0		0.1	0.7	5.7	16.1	721.2
7431	48.8914	-95.4655	59390	509		QLD	40	0	1045		1.7		1.6		1.1		0.9	1.4	1.6	16.1	721.4
7432	48.8915	-95.4645	59391	501		QLD	33	0	1086		1.4		1.1		1.2		0.7	0.9	1.3	16.2	721.6
7433	48.8915	-95.4635	59392	489		QLD	31	0	1072		4.1		0.2	NAD	1.0		0.0	0.0	4.4	16.3	722.0
7434	48.8914	-95.4626	59393	473		QLD	33	0	1146		4.1		1.2		1.2		0.3	1.1	3.7	16.3	722.4
7435	48.8914	-95.4616	59393	465		QLD	35	0	1159		3.5		0.9		1.2		0.3	0.8	3.0	16.3	722.5
7436	48.8914	-95.4607	59394	457		QLD	31	1	1284		6.5		0.4	MAR	1.4		0.1	0.3	4.7	16.3	722.8
7437	48.8915	-95.4597	59395	446		QLD	27	1	1227		4.8		1.0		1.1		0.2	0.9	4.4	16.3	723.1
7438	48.8915	-95.4588	59396	438		QLD	41	1	1174		4.6		1.7		0.9		0.4	1.9	5.2	16.3	723.3
7439	48.8915	-95.4578	59396	425		QLD	26	2	1233		2.7		2.1		1.1		0.8	1.9	2.5	16.3	723.8
7440	48.8915	-95.4569	59392	416		QLD	41	2	1238		2.5		1.7		1.3		0.7	1.3	1.9	16.3	723.9
7441	48.8916	-95.4560	59387	409		QLD	35	3	1100		3.3		1.2		1.3		0.4	1.0	2.6	16.3	723.9
7442	48.8917	-95.4551	59383	400		QLD	35	4	1065		5.4		0.0	NAD	0.9		0.0	0.0	5.9	16.3	724.2
7443	48.8917	-95.4541	59378	390		QLD	42	5	1095		4.0		0.9		1.2		0.2	0.9	3.4	16.3	724.6
7444	48.8917	-95.4532	59372	382		QLD	30	5	1089		3.5		0.5	MAR	1.2		0.2	0.5	3.1	16.3	724.6
7445	48.8917	-95.4522	59370	374		QLD	37	5	1028		3.6		0.0	NAD	1.2		0.0	0.0	3.1	16.3	724.6
7446	48.8917	-95.4513	59368	370		QLD	28	5	1070		3.5		0.0	NAD	1.0		0.0	0.0	3.5	16.3	724.8
7447	48.8918	-95.4503	59367	367		QLD	33	6	1090		4.4		-0.1	NAD	1.1		0.0	0.0	4.2	16.2	724.9
7448	48.8918	-95.4494	59366	369		QLD	40	6	1047		2.7		0.0	NAD	1.2		0.0	0.0	2.3	16.2	725.0
7449	48.8919	-95.4484	59365	373		QLD	35	6	997		3.6		0.2	NAD	1.0		0.0	0.0	3.9	16.1	724.9
7450	48.8919	-95.4475	59364	375		QLD	35	6	974		4.6		0.3	MAR	0.9		0.1	0.4	5.1	16.1	724.8
7451	48.8919	-95.4465	59364	378		QLD	27	6	1057		2.7		0.3	MAR	1.0		0.1	0.4	2.9	16.1	724.8
7452	48.8920	-95.4456	59365	381		QLD	17	7	1100		6.2		0.3	MAR	0.8		0.1	0.5	7.9	16.2	724.7

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7453	48.8920	-95.4446	59364	385		QLD	29	7	1058		5.2		0.2	NAD	0.9		0.0	0.0	5.8	16.2	724.6
7454	48.8921	-95.4436	59365	390		QLD	40	7	1056		4.4		-0.1	NAD	1.1		0.0	0.0	4.1	16.1	724.4
7455	48.8921	-95.4427	59366	393		QLD	42	7	1005		4.1		1.0		0.7		0.2	1.5	6.0	16.1	724.4
7456	48.8921	-95.4417	59370	394		QLD	24	7	1015		1.7		0.7		0.9		0.5	0.9	2.1	16.1	724.4
7457	48.8922	-95.4408	59366	396		QLD	39	7	977		2.7		0.7		0.5		0.3	1.5	5.6	16.1	724.4
7458	48.8922	-95.4398	59362	398		QLD	36	7	1053		4.9		0.4	MAR	0.8		0.1	0.6	6.4	16.1	724.1
7459	48.8922	-95.4389	59361	406		QLD	31	7	1057		4.8		0.7		0.7		0.2	1.0	6.6	16.1	723.8
7460	48.8922	-95.4379	59359	412		QLD	29	8	1111		4.0		0.4	MAR	0.7		0.1	0.6	5.5	16.0	723.6
7461	48.8922	-95.4371	59357	415		QLD	39	8	1034		3.5		0.6	MAR	0.6		0.2	1.0	5.9	16.0	723.5
7462	48.8923	-95.4362	59356	417		QLD	26	8	1077		4.9		1.0		0.8		0.2	1.3	6.1	15.9	723.5
7463	48.8923	-95.4352	59357	422		QLD	38	8	1041		3.3		0.6	MAR	0.9		0.2	0.7	3.8	15.9	723.6
7464	48.8924	-95.4342	59357	427		QLD	41	8	1023		3.6		0.0	NAD	1.0		0.0	0.0	3.5	15.9	723.4
7465	48.8924	-95.4333	59361	433		QLD	40	8	987		2.7		0.9		1.0		0.3	1.0	2.9	15.9	723.4
7466	48.8924	-95.4323	59359	437		QLD	39	8	929		4.0		-1.4	NAD	0.9		0.0	0.0	4.3	15.9	723.4
7467	48.8924	-95.4314	59357	443		QLD	33	8	920		2.4		0.2	NAD	0.9		0.0	0.0	2.7	15.9	723.1
7468	48.8925	-95.4304	59356	446		QLD	48	8	978		2.7		0.6	MAR	1.0		0.2	0.6	2.7	15.9	722.9
7469	48.8926	-95.4295	59354	442		QLD	34	8	887		2.5		0.2	NAD	0.8		0.0	0.0	3.1	15.9	722.8
7470	48.8926	-95.4285	59352	438		QLD	35	8	974		2.4		0.8		1.2		0.3	0.7	2.1	15.9	722.7
7471	48.8926	-95.4277	59351	436		QLD	43	8	872		2.7		0.4	MAR	1.0		0.2	0.4	2.7	15.9	722.6
7472	48.8926	-95.4268	59350	444		QLD	39	8	870		2.9		-0.1	NAD	1.2		0.0	0.0	2.5	15.9	722.5
7473	48.8926	-95.4258	59350	453		QLD	31	8	1024		5.1		-0.3	NAD	0.9		0.0	0.0	5.4	15.9	722.6
7474	48.8927	-95.4249	59349	454		QLD	33	8	1003		2.9		-0.7	NAD	1.3		0.0	0.0	2.2	15.9	722.6
7475	48.8928	-95.4239	59349	456		QLD	36	7	1031		2.2		1.0		1.0		0.4	1.0	2.4	15.9	722.6
7476	48.8928	-95.4230	59352	455		QLD	42	6	814		2.1		-0.9	NAD	1.0		0.0	0.0	2.1	15.9	722.6
7477	48.8928	-95.4220	59352	454		QLD	41	5	984		1.9		0.1	NAD	1.1		0.0	0.0	1.8	16.0	722.7
7478	48.8928	-95.4211	59353	452		QLD	33	4	976		1.9		1.0		1.1		0.5	0.9	1.8	16.0	722.8
7479	48.8929	-95.4201	59355	451		QLD	45	4	959		2.1		0.3	MAR	1.1		0.2	0.4	1.9	16.0	722.8
7480	48.8929	-95.4191	59358	447		QLD	33	3	989		4.1		1.7		0.7		0.4	2.5	5.9	16.0	722.9
7481	48.8929	-95.4183	59360	444		QLD	32	3	999		2.1		0.3	MAR	1.3		0.3	0.5	1.6	16.0	723.0
7482	48.8928	-95.4174	59361	439		QLD	37	3	971		3.3		0.9		1.0		0.3	0.9	3.3	16.0	723.2
7483	48.8928	-95.4164	59361	436		QLD	44	2	984		3.0		0.7		1.0		0.2	0.7	3.0	16.0	723.2
7484	48.8929	-95.4155	59362	433		QLD	27	2	1047		6.3		0.2	NAD	1.0		0.0	0.0	6.2	16.0	723.2
7485	48.8929	-95.4145	59364	423		QLD	29	2	1061		5.2		0.9		1.0		0.2	0.9	5.2	16.0	723.3
7486	48.8929	-95.4135	59365	383		QLD	36	2	851		2.4		0.4	MAR	0.7		0.2	0.7	3.2	16.1	723.4
7487	48.8929	-95.4126	59366	380		QLD	34	2	953		3.8		0.0	NAD	0.8		0.0	0.0	4.7	16.1	723.4
7488	48.8929	-95.4116	59366	393		QLD	31	2	907		1.7		1.2		0.8		0.7	1.6	2.3	16.1	723.4
7489	48.8929	-95.4107	59367	415		QLD	37	2	978		1.6		1.2		0.7		0.7	1.7	2.4	16.1	723.5
7490	48.8929	-95.4097	59370	412		QLD	31	2	912		2.7		0.5	MAR	0.9		0.2	0.6	3.1	16.1	723.5
7491	48.8929	-95.4089	59372	408		QLD	28	2	1017		3.0		0.3	MAR	1.0		0.1	0.4	3.0	16.1	723.6
7492	48.8928	-95.4079	59371	404		QLD	32	2	1029		2.4		0.2	NAD	1.3		0.0	0.0	1.8	16.1	723.8
7493	48.8929	-95.4070	59367	401		QLD	33	3	956		3.3		0.4	MAR	1.1		0.1	0.5	3.0	16.1	723.8
7494	48.8929	-95.4060	59359	372		QLD	31	2	945		1.4		0.7		1.0		0.5	0.8	1.5	16.1	723.7
7495	48.8928	-95.4051	59356	365		QLD	39	2	942		2.2		0.7		1.1		0.3	0.7	2.2	16.1	723.9
7496	48.8928	-95.4041	59354	361		QLD	26	1	880		2.5		0.8		0.7		0.3	1.3	3.8	16.1	724.0
7497	48.8928	-95.4032	59355	373		QLD	25	1	880		2.7		0.7		0.7		0.3	1.1	4.4	16.1	724.1
7498	48.8928	-95.4022	59356	386		QLD	19	0	929		3.5		1.5		0.5		0.4	2.9	6.6	16.1	724.1
7499	48.8928	-95.4014	59358	404		QLD	44	0	802		3.2		0.3	MAR	0.7		0.1	0.6	4.8	16.1	724.0
7500	48.8928	-95.4004	59360	403		QLD	34	0	962		4.4		0.8		0.7		0.2	1.2	6.1	16.1	724.0
7501	48.8928	-95.3995	59363	402		QLD	28	0	1047		3.8		1.2		0.7		0.3	1.7	5.5	16.1	723.9
7502	48.8928	-95.3985	59363	401		QLD	33	0	1158		4.0		1.2		1.0		0.3	1.3	4.2	16.1	724.0
7503	48.8928	-95.3976	59368	399		QLD	33	0	1221		3.5		1.4		1.1		0.4	1.4	3.3	16.1	724.0
7504	48.8928	-95.3968	59370	399		QLD	25	0	1357		3.3		2.2		1.1		0.6	2.0	3.4	16.0	724.1
7505	48.8927	-95.3958	59373	400		QLD	48	0	1268		4.9		1.2		1.3		0.3	1.0	3.8	15.9	724.0

PSC FB172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7506	48.8927	-95.3948	59377	401		QLD	31	0	1216		3.3		1.2		1.0		0.3	1.2	3.5	15.9	724.0
7507	48.8928	-95.3939	59375	405		QLD	27	0	1259		3.0		1.9		0.8		0.6	2.3	3.7	16.0	723.8
7508	48.8927	-95.3929	59373	408		QLD	24	0	1208		3.6		1.7		1.1		0.5	1.5	3.3	16.0	723.8
7509	48.8927	-95.3921	59371	412		QLD	33	0	1196		3.3		1.7		0.8		0.5	2.0	4.1	16.0	723.6
7510	48.8926	-95.3912	59369	414		QLD	39	0	1125		4.1		1.8		0.9		0.5	2.2	4.8	16.0	723.6
7511	48.8927	-95.3902	59368	414		QLD	33	0	1047		3.6		1.6		0.7		0.4	2.5	5.7	16.0	723.6
7512	48.8927	-95.3893	59367	407		QLD	26	0	1023		3.0		1.7		1.0		0.6	1.7	3.0	16.1	723.6
7513	48.8926	-95.3883	59366	400		QLD	28	0	964		3.0		1.2		0.8		0.4	1.6	3.9	16.1	723.4
7514	48.8926	-95.3875	59366	403		QLD	28	0	992		1.9		0.8		0.9		0.4	1.0	2.2	16.0	723.5
7515	48.8926	-95.3865	59366	407		QLD	31	0	1041		1.9		0.9		1.2		0.5	0.8	1.6	16.0	723.6
7516	48.8926	-95.3856	59368	400		QLD	34	0	1074		3.3		0.7		0.9		0.2	0.8	3.8	16.0	723.7
7517	48.8926	-95.3846	59366	393		QLD	42	0	1018		1.4		1.3		1.0		1.0	1.3	1.4	16.0	723.7
7518	48.8925	-95.3837	59360	389		QLD	33	1	1087		1.1		1.5		1.2		1.3	1.2	0.9	16.1	723.8
7519	48.8925	-95.3828	59350	384		QLD	20	1	1118		3.0		0.5		1.1		0.2	0.5	2.9	16.1	724.1
7520	48.8926	-95.3819	59344	381		QLD	39	1	1061		3.5		0.2	NAD	1.4		0.0	0.0	2.5	16.1	724.2
7521	48.8926	-95.3809	59344	377		QLD	23	1	1025		2.9		1.0		0.8		0.4	1.2	3.4	16.1	724.4
7522	48.8925	-95.3800	59344	371		QLD	34	1	951		1.1		1.7		0.8		1.6	2.2	1.4	16.2	724.4
7523	48.8925	-95.3790	59343	368		QLD	25	2	890		0.5	MAR	0.7		0.6		1.2	1.2	1.0	16.2	724.6
7524	48.8925	-95.3782	59343	365		QLD	33	1	858		4.6		0.1	NAD	0.8		0.0	0.0	5.8	16.2	724.7
7525	48.8925	-95.3772	59336	368		QLD	41	1	868		2.5		0.2	MAR	0.8		0.1	0.4	3.5	16.2	724.8
7526	48.8925	-95.3763	59324	371		QLD	19	0	907		3.3		1.2		0.7		0.4	1.7	4.8	16.2	724.8
7527	48.8925	-95.3753	59319	374		QLD	25	0	966		2.2		1.1		0.7		0.5	1.6	3.2	16.2	724.8
7528	48.8925	-95.3744	59319	373		QLD	45	0	886		3.3		0.7		0.7		0.2	1.1	5.0	16.2	724.7
7529	48.8925	-95.3734	59325	371		QLD	40	1	988		4.3		0.0	NAD	0.9		0.0	0.0	4.9	16.1	724.4
7530	48.8925	-95.3725	59335	369		QLD	41	1	1040		2.5		0.8		1.1		0.3	0.8	2.3	16.1	724.6
7531	48.8925	-95.3716	59343	370		QLD	33	2	1036		2.1		2.0		1.0		1.0	2.0	2.1	16.1	724.9
7532	48.8924	-95.3707	59349	371		QLD	38	2	1078		3.0		1.4		1.0		0.5	1.6	3.3	16.1	724.9
7533	48.8925	-95.3697	59352	376		QLD	28	3	1032		3.6		1.4		0.8		0.4	1.9	4.7	16.1	724.9
7534	48.8925	-95.3688	59357	378		QLD	38	3	1100		2.9		0.7		0.9		0.3	0.8	3.1	16.1	724.9
7535	48.8924	-95.3678	59363	379		QLD	35	3	1085		1.6		1.2		1.1		0.7	1.1	1.5	16.1	724.8
7536	48.8924	-95.3669	59369	381		QLD	33	4	1156		4.8		1.3		1.0		0.3	1.3	4.7	16.1	724.5
7537	48.8924	-95.3659	59373	382		QLD	38	4	1245		6.7		0.6	MAR	1.1		0.1	0.6	6.1	16.1	724.7
7538	48.8924	-95.3649	59371	382		QLD	31	4	1252		6.2		0.7		1.0		0.1	0.7	6.2	16.1	724.9
7539	48.8924	-95.3641	59364	381		QLD	44	5	1246		2.7		2.5		0.7		0.9	3.7	4.2	16.1	724.9
7540	48.8923	-95.3632	59354	382		QLD	34	5	1186		4.1		1.6		0.8		0.4	2.0	5.0	16.1	724.9
7541	48.8923	-95.3622	59348	384		QLD	36	5	1294		6.2		0.7		0.9		0.1	0.9	6.9	16.1	724.9
7542	48.8924	-95.3613	59338	387		QLD	33	5	1299		5.5		0.7		0.9		0.1	0.9	6.5	16.1	724.7
7543	48.8923	-95.3603	59329	390		QLD	35	6	1278		4.9		2.3		0.8		0.5	3.0	6.4	16.1	724.6
7544	48.8923	-95.3595	59325	392		QLD	37	6	1277		5.1		0.7		1.1		0.1	0.7	4.6	16.1	724.6
7545	48.8922	-95.3585	59324	396		QLD	41	7	1248		5.5		0.7		1.2		0.1	0.6	4.6	16.1	724.5
7546	48.8923	-95.3576	59322	402		QLD	46	7	1314		6.7		0.3	MAR	1.1		0.1	0.4	6.0	16.1	724.4
7547	48.8923	-95.3566	59326	407		QLD	40	8	1239		5.4		0.8		1.2		0.2	0.7	4.4	16.1	724.3
7548	48.8922	-95.3557	59329	411		QLD	34	9	1247		3.6		1.7		1.1		0.5	1.6	3.3	16.1	724.2
7549	48.8922	-95.3547	59336	414		QLD	47	8	1205		5.2		0.6	MAR	1.1		0.1	0.6	4.8	16.2	724.0
7550	48.8922	-95.3538	59344	415		QLD	36	8	1342		4.9		1.9		0.9		0.4	2.2	5.4	16.2	724.0
7551	48.8923	-95.3528	59354	414		QLD	39	8	1263		5.9		0.9		1.0		0.2	0.9	5.8	16.2	724.1
7552	48.8922	-95.3518	59371	413		QLD	27	8	1271		3.3		2.1		0.9		0.6	2.5	4.1	16.2	724.2
7553	48.8922	-95.3509	59396	411		QLD	37	7	1091		5.7		1.2		0.8		0.2	1.5	7.1	16.2	724.3
7554	48.8922	-95.3499	59431	410		QLD	39	8	1080		4.3		0.9		1.0		0.2	1.0	4.6	16.2	724.4
7555	48.8922	-95.3490	59464	404		QLD	26	8	1174		4.0		1.3		0.9		0.3	1.6	4.8	16.3	724.5
7556	48.8922	-95.3480	59488	399		QLD	28	8	1178		6.8		0.0	NAD	1.0		0.0	0.0	6.6	16.3	724.5
7557	48.8922	-95.3471	59501	393		QLD	34	9	1306		3.6		1.3		1.0		0.4	1.4	3.8	16.2	724.7
7558	48.8922	-95.3460	59502	387		QLD	33	9	1288		4.9		1.6		0.9		0.3	1.7	5.2	16.2	724.7

PSC FB3172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7559	48.8922	-95.3450	59493	386		QLD	30	9	1500		8.9		1.1		1.2		0.1	1.0	7.5	16.2	724.9
7560	48.8923	-95.3441	59473	385		QLD	29	9	1562		6.0		1.1		1.3		0.2	0.9	4.7	16.2	725.0
7561	48.8923	-95.3431	59447	385		QLD	36	9	1492		6.7		1.0		1.3		0.2	0.8	5.2	16.2	725.0
7562	48.8923	-95.3420	59424	383		QLD	25	9	1510		6.7		1.1		1.5		0.2	0.8	4.4	16.1	724.8
7563	48.8923	-95.3411	59402	384		QLD	40	9	1483		7.1		0.7	MAR	1.2		0.1	0.6	5.9	16.1	724.8
7564	48.8923	-95.3401	59389	386		QLD	36	9	1358		5.9		0.4	MAR	1.1		0.1	0.4	5.6	16.0	724.8
7565	48.8924	-95.3390	59382	390		QLD	30	8	1384		7.0		0.9		0.9		0.1	1.1	8.2	16.0	724.7
7566	48.8924	-95.3381	59377	394		QLD	32	8	1481		4.1		1.1		1.3		0.3	0.9	3.2	16.0	724.6
7567	48.8924	-95.3371	59370	399		QLD	21	8	1543		4.6		1.5		1.3		0.3	1.1	3.4	16.0	724.5
7568	48.8924	-95.3362	59365	403		QLD	41	8	1509		8.1		1.1		1.2		0.1	1.0	7.1	16.0	724.5
7569	48.8924	-95.3351	59372	404		QLD	23	7	1542		4.9		1.4		1.1		0.3	1.3	4.5	16.0	724.5
7570	48.8925	-95.3341	59397	407		QLD	52	7	1029		2.4		-0.6	NAD	1.0		0.0	0.0	2.5	16.0	724.4
7571	48.8925	-95.3332	59441	414		QLD	38	6	975		2.4		0.3	MAR	1.1		0.2	0.4	2.3	16.0	724.4
7572	48.8924	-95.3322	59494	421		QLD	34	6	822		2.5		1.2		0.6		0.5	1.9	4.1	16.0	724.4
7573	48.8924	-95.3313	59549	421		QLD	28	6	987		2.2		1.7		0.9		0.7	1.9	2.6	16.1	724.2
7574	48.8925	-95.3302	59599	419		QLD	41	5	1029		2.5		0.7		1.0		0.3	0.9	2.7	16.1	724.0
7575	48.8925	-95.3292	59641	417		QLD	26	5	1084		4.6		0.2	NAD	0.9		0.0	0.0	5.4	16.1	724.0
7576	48.8925	-95.3282	59684	414		QLD	36	5	1176		3.6		0.4	MAR	1.3		0.1	0.4	2.8	16.1	724.0
7577	48.8925	-95.3273	59728	409		QLD	32	5	1245		2.7		0.6		1.3		0.2	0.5	2.2	16.1	724.3
7578	48.8925	-95.3263	59751	404		QLD	39	5	1234		4.8		0.8		1.2		0.2	0.7	3.9	16.0	724.4
7579	48.8925	-95.3254	59730	403		QLD	20	5	1275		6.2		-0.2	NAD	1.0		0.0	0.0	6.2	16.0	724.5
7580	48.8925	-95.3244	59689	401		QLD	34	5	1251		3.6		1.6		1.3		0.4	1.2	2.8	16.0	724.5
7581	48.8925	-95.3236	59640	399		QLD	16	4	1324		5.7		0.8		1.2		0.2	0.8	5.0	16.1	724.6
7582	48.8925	-95.3227	59590	396		QLD	35	4	1223		4.8		1.6		0.8		0.3	2.0	5.8	16.1	724.8
7583	48.8925	-95.3217	59544	394		QLD	31	4	1298		5.5		1.9		0.9		0.4	2.2	6.2	16.1	724.8
7584	48.8925	-95.3207	59512	393		QLD	35	4	1273		4.6		1.1		0.8		0.2	1.5	6.1	16.1	724.8
7585	48.8925	-95.3198	59492	393		QLD	32	4	1364		4.6		2.0		1.0		0.4	2.1	4.7	16.1	724.8
7586	48.8925	-95.3188	59482	393		QLD	30	4	1332		6.3		0.6	MAR	1.2		0.1	0.5	5.3	16.1	724.8
7587	48.8925	-95.3179	59481	394		QLD	44	4	1443		5.4		1.1		1.0		0.2	1.1	5.6	16.0	724.8
7588	48.8925	-95.3169	59479	396		QLD	30	4	1436		5.5		1.0		1.4		0.2	0.7	4.0	16.0	724.6
7589	48.8925	-95.3160	59473	400		QLD	30	4	1390		5.4		0.8		0.9		0.2	1.0	6.3	16.0	724.5
7590	48.8925	-95.3150	59460	402		QLD	39	3	1299		3.6		0.7		1.1		0.2	0.7	3.3	16.0	724.4
7591	48.8925	-95.3141	59443	407		QLD	34	3	1201		5.5		1.5		1.0		0.3	1.5	5.3	16.0	724.4
7592	48.8925	-95.3131	59432	411		QLD	32	3	1218		3.0		2.3		0.9		0.8	2.7	3.4	16.0	724.1
7593	48.8925	-95.3121	59427	410		QLD	42	3	1171		4.4		0.9		1.0		0.2	1.0	4.6	16.0	724.2
7594	48.8925	-95.3112	59424	407		QLD	20	3	1256		5.1		0.1	NAD	1.3		0.0	0.0	3.9	16.0	724.2
7595	48.8925	-95.3102	59431	407		QLD	28	4	1244		4.1		1.3		1.0		0.3	1.3	4.0	16.0	724.3
7596	48.8925	-95.3093	59446	405		QLD	32	5	1250		4.9		0.0	NAD	1.0		0.0	0.0	4.8	16.0	724.3
7597	48.8925	-95.3083	59476	404		QLD	29	5	1331		5.9		1.2		1.1		0.2	1.1	5.4	15.9	724.3
7598	48.8925	-95.3074	59513	403		QLD	40	6	1220		4.0		0.5	MAR	1.3		0.1	0.4	3.1	15.9	724.4
7599	48.8925	-95.3064	59547	401		QLD	38	6	1320		3.2		0.8		1.3		0.3	0.7	2.6	15.9	724.3
7600	48.8925	-95.3055	59574	401		QLD	34	6	1335		4.4		1.4		1.1		0.3	1.4	4.2	15.9	724.3
7601	48.8925	-95.3046	59598	399		QLD	37	7	1179		5.2		0.0	NAD	1.2		0.0	0.0	4.3	15.9	724.4
7602	48.8925	-95.3037	59607	398		QLD	39	7	1208		4.3		0.2	NAD	1.1		0.0	0.0	4.1	15.9	724.6
7603	48.8926	-95.3027	59589	397		QLD	30	7	1282		4.8		0.9		1.2		0.2	0.8	4.1	15.9	724.6
7604	48.8925	-95.3018	59552	397		QLD	32	7	1180		5.5		1.2		0.9		0.2	1.4	6.1	15.9	724.6
7605	48.8925	-95.3008	59516	396		QLD	26	7	1214		5.4		0.9		1.0		0.2	0.9	5.3	15.9	724.6
7606	48.8925	-95.2999	59485	393		QLD	41	7	1106		2.7		1.0		1.0		0.4	1.0	2.6	15.9	724.8
7607	48.8925	-95.2989	59464	393		QLD	36	7	1257		2.9		2.1		1.0		0.7	2.1	2.8	16.0	724.8
7608	48.8926	-95.2980	59451	392		QLD	33	7	1147		4.8		0.6	MAR	0.9		0.1	0.7	5.4	16.0	724.6
7609	48.8925	-95.2970	59450	391		QLD	32	8	1163		5.9		0.1	NAD	1.2		0.0	0.0	5.0	16.0	724.7
7610	48.8925	-95.2961	59459	385		QLD	24	8	1164		5.2		0.3	MAR	1.0		0.1	0.4	5.4	15.9	724.7
7611	48.8925	-95.2951	59482	384		QLD	34	9	1145		3.8		0.7		1.1		0.2	0.7	3.6	15.9	724.7

PSC FES172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7612	48.8925	-95.2941	59515	383		QLD	26	9	1162		4.9		0.8		1.0		0.2	0.9	5.0	15.8	724.8
7613	48.8926	-95.2932	59558	384		QLD	32	10	1316		5.4		-0.1	NAD	1.1		0.0	0.0	4.9	15.8	725.0
7614	48.8925	-95.2922	59598	388		QLD	35	10	1347		4.6		0.5	MAR	1.1		0.1	0.5	4.2	15.7	725.0
7615	48.8925	-95.2913	59612	390		QLD	32	10	1410		7.1		2.0		0.9		0.3	2.2	7.8	15.7	724.9
7616	48.8925	-95.2903	59594	391		QLD	37	9	1366		6.3		0.2	NAD	1.3		0.0	0.0	5.1	15.7	724.9
7617	48.8925	-95.2894	59557	392		QLD	37	9	1362		5.2		0.4	MAR	1.1		0.1	0.4	4.7	15.8	724.9
7618	48.8926	-95.2884	59535	392		QLD	28	9	1293		4.9		0.8		1.2		0.2	0.7	4.1	15.8	724.8
7619	48.8925	-95.2875	59533	393		QLD	33	9	1132		5.4		0.3	MAR	1.1		0.1	0.3	5.2	15.8	724.8
7620	48.8925	-95.2865	59537	391		QLD	34	10	1175		4.4		0.1	NAD	1.1		0.0	0.0	4.0	15.8	724.9
7621	48.8925	-95.2856	59542	383		QLD	39	10	1022		4.1		0.1	NAD	1.1		0.0	0.0	3.9	15.8	724.9
7622	48.8926	-95.2846	59537	376		QLD	27	10	1070		3.2		0.9		0.9		0.3	1.0	3.5	15.8	725.0
7623	48.8926	-95.2836	59522	383		QLD	33	10	1060		4.4		1.1		0.7		0.3	1.7	6.5	15.8	725.0
7624	48.8925	-95.2827	59502	390		QLD	28	10	1068		4.1		0.7		0.7		0.2	0.9	5.5	15.8	725.1
7625	48.8925	-95.2817	59480	390		QLD	27	10	1021		4.9		0.3	MAR	0.8		0.1	0.4	5.9	15.8	725.1
7626	48.8925	-95.2808	59464	389		QLD	34	10	1012		4.6		0.3	MAR	0.9		0.1	0.4	5.2	15.8	725.1
7627	48.8926	-95.2798	59454	389		QLD	34	9	953		3.3		1.0		0.8		0.3	1.4	4.4	15.8	725.1
7628	48.8926	-95.2789	59448	388		QLD	26	9	962		5.1		0.7		0.8		0.1	0.9	6.8	15.8	725.3
7629	48.8925	-95.2779	59446	388		QLD	39	8	693		2.7		-0.2	NAD	0.7		0.0	0.0	4.1	15.8	725.3
7630	48.8925	-95.2769	59446	387		QLD	35	8	571		3.0		-0.6	NAD	0.3		0.0	0.0	12.0	15.7	725.3
7631	48.8925	-95.2761	59443	387		QLD	35	7	546		1.4		0.7		0.2		0.5	4.1	8.3	15.7	725.3
7632	48.8926	-95.2752	59442	386		QLD	29	6	497		2.7		-0.2	NAD	0.4		0.0	0.0	7.6	15.7	725.3
7633	48.8926	-95.2742	59441	383		QLD	29	6	527		0.3	MAR	0.7		0.5		1.6	1.5	0.9	15.7	725.3
7634	48.8925	-95.2733	59438	385		QLD	38	5	513		2.1		0.0	NAD	0.4		0.0	0.0	5.4	15.7	725.2
7635	48.8925	-95.2723	59432	387		QLD	38	5	525		0.2	NAD	0.0	NAD	0.8		0.0	0.0	0.0	15.7	725.2
7636	48.8925	-95.2714	59423	388		W	26	4	625		1.9		0.2	MAR	0.8		0.1	0.3	2.3	15.7	725.2
7637	48.8926	-95.2704	59415	389		W	27	4	637		1.3		-0.2	NAD	0.8		0.0	0.0	1.7	15.7	725.2
7638	48.8926	-95.2695	59408	391		W	28	3	550		0.2	NAD	0.4	MAR	0.5		0.0	1.0	0.0	15.7	725.2
7639	48.8926	-95.2685	59401	395		W	29	3	426		1.7		0.0	NAD	0.4		0.0	0.0	4.6	15.7	725.0
7640	48.8926	-95.2675	59399	398		W	29	4	370		2.2		0.2	NAD	0.3		0.0	0.0	7.1	15.7	724.9
7641	48.8926	-95.2666	59399	402		W	28	4	202		0.8		0.2	MAR	0.1		0.4	2.7	7.4	15.7	724.8
7642	48.8926	-95.2656	59398	404		W	36	4	111		0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.7	724.7
7643	48.8926	-95.2647	59397	404		W	31	4	91		0.3	MAR	0.4	MAR	-0.1	NAD	1.0	0.0	0.0	15.7	724.7
7644	48.8926	-95.2637	59396	404		W	27	4	86		0.5	MAR	0.7		-0.1	NAD	1.4	0.0	0.0	15.7	724.6
7645	48.8926	-95.2628	59396	402		W	25	5	49		1.4		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	15.7	724.7
7646	48.8926	-95.2618	59395	400		W	32	5	15	MAR	0.2	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	15.7	724.9
7647	48.8927	-95.2609	59396	398		W	36	5	-21	NAD	0.5	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	15.7	725.1
7648	48.8927	-95.2599	59398	396		W	39	5	-15	NAD	-0.8	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	15.7	725.1
7649	48.8926	-95.2589	59396	396		W	38	5	-16	NAD	0.3	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.7	725.0
7650	48.8926	-95.2580	59393	396		W	35	5	-5	NAD	0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.7	725.0
7651	48.8927	-95.2572	59386	396		W	31	5	18	MAR	-0.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	15.7	725.0
7652	48.8927	-95.2562	59383	394		W	37	6	0	NAD	0.0	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	15.7	725.0
7653	48.8927	-95.2553	59376	393		W	28	6	22	MAR	1.4		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	15.8	725.0
7654	48.8926	-95.2543	59371	390		W	22	6	4	NAD	0.2	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	15.8	725.1
7655	48.8926	-95.2534	59366	389		W	30	6	26	MAR	0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	15.8	725.1
7656	48.8927	-95.2524	59367	387		W	44	6	-69	NAD	-1.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	15.8	725.2
7657	48.8927	-95.2514	59373	387		W	35	6	-16	NAD	-0.3	NAD	-1.0	NAD	0.1		0.0	0.0	0.0	15.8	725.2
7658	48.8926	-95.2505	59383	384		W	39	6	-18	NAD	0.6	MAR	-0.7	NAD	0.1	MAR	0.0	0.0	8.3	15.8	725.4
7659	48.8926	-95.2495	59390	382		W	32	6	7	NAD	-1.0	NAD	-0.4	NAD	0.0	MAR	0.0	0.0	0.0	15.8	725.4
7660	48.8926	-95.2486	59400	381		W	41	6	-63	NAD	-1.3	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	15.7	725.4
7661	48.8927	-95.2476	59409	380		W	37	6	-19	NAD	0.5	MAR	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	[illegible]7	725.4
7662	48.8926	-95.2467	59415	379		W	29	6	-15	NAD	1.0		-0.9	NAD	0.0	NAD	0.0	0.0	0.0	1[illegible].7	725.5
7663	48.8926	-95.2457	59416	381		W	36	6	-25	NAD	0.3	MAR	-0.3	NAD	0.1	MAR	0.0	0.0	6.8	15.7	725.5
7664	48.8926	-95.2448	59422	384		W	24	6	49		0.2	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	15.7	725.3

PSC FORM 172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7665	48.8925	-95.2438	59424	389		W	32	6	-41	NAD	-0.3	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	15.7	725.1
7666	48.8926	-95.2428	59434	392		W	39	7	-44	NAD	-0.5	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.7	725.0
7667	48.8926	-95.2419	59444	398		W	32	7	-36	NAD	0.0	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	15.7	724.8
7668	48.8926	-95.2409	59448	400		W	30	7	-7	NAD	0.2	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	15.7	724.8
7669	48.8925	-95.2400	59453	402		W	29	8	-45	NAD	-0.8	NAD	-0.8	NAD	0.1	MAR	0.0	0.0	0.0	15.7	724.8
7670	48.8925	-95.2390	59446	402		W	24	8	-11	NAD	0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.7	724.8
7671	48.8926	-95.2382	59436	403		W	42	9	-32	NAD	-0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.7	724.8
7672	48.8926	-95.2373	59426	403		W	39	9	-66	NAD	-0.8	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.7	724.7
7673	48.8926	-95.2363	59424	403		W	27	10	12	NAD	0.6	MAR	-0.6	NAD	0.1	MAR	0.0	0.0	9.6	15.7	724.7
7674	48.8925	-95.2353	59427	403		W	42	10	-59	NAD	-0.3	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	15.7	724.8
7675	48.8925	-95.2344	59431	402		W	37	10	-43	NAD	-0.2	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	15.7	724.8
7676	48.8926	-95.2334	59440	402		W	32	10	-25	NAD	0.8		-0.9	NAD	0.1	MAR	0.0	0.0	15.3	15.6	724.8
7677	48.8926	-95.2325	59448	403		W	29	10	-20	NAD	-0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.6	724.5
7678	48.8926	-95.2315	59453	403		W	22	10	-35	NAD	0.0	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	15.6	724.4
7679	48.8925	-95.2306	59453	402		W	31	10	-17	NAD	-0.2	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	15.6	724.6
7680	48.8925	-95.2296	59452	403		W	32	9	-1	NAD	0.8		-1.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.6	724.8
7681	48.8926	-95.2287	59452	405		W	39	9	-44	NAD	-1.3	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	15.6	724.7
7682	48.8926	-95.2277	59451	405		W	32	9	-49	NAD	0.5	MAR	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	15.6	724.7
7683	48.8926	-95.2267	59450	405		W	26	9	-23	NAD	0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	15.6	724.7
7684	48.8925	-95.2258	59449	405		W	27	8	-33	NAD	-1.7	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.6	724.7
7685	48.8926	-95.2248	59449	403		W	24	8	-6	NAD	-0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.6	724.8
7686	48.8926	-95.2239	59448	402		W	30	8	-30	NAD	0.2	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	15.6	724.8
7687	48.8926	-95.2229	59447	400		W	36	8	-12	NAD	0.0	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	15.6	724.9
7688	48.8926	-95.2220	59446	400		W	30	7	7	NAD	0.3	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.6	724.9
7689	48.8925	-95.2210	59446	399		W	31	8	-33	NAD	-0.6	NAD	-0.4	NAD	0.0	MAR	0.0	0.0	0.0	15.6	724.9
7690	48.8926	-95.2201	59444	399		W	30	8	-41	NAD	0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.6	724.8
7691	48.8926	-95.2192	59450	397		W	23	8	15	MAR	0.5	MAR	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	15.6	724.9
7692	48.8926	-95.2183	59460	394		W	27	9	-38	NAD	0.5	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	15.6	724.9
7693	48.8926	-95.2173	59471	391		W	40	9	-50	NAD	-0.6	NAD	-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	15.5	725.0
7694	48.8925	-95.2164	59479	389		W	23	9	-22	NAD	-0.2	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	15.5	725.0
7695	48.8926	-95.2154	59467	386		W	29	9	-36	NAD	0.3	MAR	-1.0	NAD	0.0	NAD	0.0	0.0	0.0	15.5	725.3
7696	48.8926	-95.2145	59448	384		W	36	8	-36	NAD	-0.6	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	15.5	725.3
7697	48.8926	-95.2135	59434	382		W	31	8	-29	NAD	-0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.5	725.3
7698	48.8926	-95.2126	59420	381		W	32	8	-43	NAD	0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	15.5	725.4
7699	48.8925	-95.2116	59408	379		W	31	8	-47	NAD	1.0		-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	15.5	725.4
7700	48.8926	-95.2106	59402	377		W	38	7	-35	NAD	-0.8	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.5	725.4
7701	48.8926	-95.2097	59396	376		W	38	7	-6	NAD	1.3		-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	15.5	725.5
7702	48.8926	-95.2087	59395	374		W	31	7	-35	NAD	0.2	NAD	-0.6	NAD	0.0	MAR	0.0	0.0	0.0	15.5	725.6
7703	48.8926	-95.2078	59394	374		W	39	7	-54	NAD	0.6	MAR	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	15.4	725.6
7704	48.8925	-95.2068	59395	375		W	30	7	-8	NAD	-0.6	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.4	725.5
7705	48.8926	-95.2059	59398	378		W	29	7	-36	NAD	-0.5	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	15.4	725.4
7706	48.8926	-95.2049	59400	381		W	27	7	55		0.6	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.4	725.3
7707	48.8926	-95.2040	59403	385		W	24	7	-3	NAD	0.0	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	15.4	725.2
7708	48.8925	-95.2030	59409	385		W	28	7	-7	NAD	0.0	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	15.4	725.1
7709	48.8925	-95.2020	59413	385		W	27	6	1	NAD	-0.5	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	15.4	725.1
7710	48.8926	-95.2011	59415	388		W	27	7	-2	NAD	0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	15.4	725.1
7711	48.8926	-95.2003	59415	392		W	37	6	-7	NAD	-0.2	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	15.4	725.0
7712	48.8925	-95.1993	59419	396		W	29	6	-20	NAD	-0.2	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	15.4	725.0
7713	48.8925	-95.1984	59419	398		W	32	6	-1	NAD	0.2	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	15.4	724.9
7714	48.8925	-95.1974	59419	401		W	30	6	-35	NAD	0.2	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	15.4	724.8
7715	48.8925	-95.1965	59421	402		W	37	6	9	NAD	0.0	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	15.4	724.8
7716	48.8925	-95.1955	59423	404		W	27	5	-16	NAD	0.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	15.4	724.8
7717	48.8925	-95.1945	59425	404		W	30	5	13	NAD	1.0		-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	15.4	724.7

PSC FB172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7718	48.8925	-95.1936	59428	402		W	41	5	-37	NAD	-1.3	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	15.3	724.7
7719	48.8925	-95.1926	59433	400		W	28	5	16	MAR	0.2	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	15.3	724.8
7720	48.8925	-95.1917	59439	399		W	31	6	-4	NAD	0.8		-0.8	NAD	0.0	MAR	0.0	0.0	19.9	15.3	724.8
7721	48.8925	-95.1907	59444	398		W	28	6	18	MAR	0.0	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	15.4	725.0
7722	48.8925	-95.1898	59449	397		W	33	6	-9	NAD	-0.2	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	15.4	725.0
7723	48.8925	-95.1888	59453	397		W	42	6	-56	NAD	-0.8	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	15.3	725.0
7724	48.8925	-95.1879	59457	397		W	37	6	6	NAD	-0.3	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	15.3	725.0
7725	48.8925	-95.1869	59463	397		W	37	5	-41	NAD	-0.8	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.3	725.0
7726	48.8925	-95.1859	59474	398		W	43	5	-20	NAD	-0.2	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	15.3	725.0
7727	48.8925	-95.1850	59488	398		W	26	4	43		0.0	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	15.3	724.9
7728	48.8925	-95.1840	59496	397		W	28	4	51		0.0	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	15.3	724.9
7729	48.8925	-95.1831	59491	397		W	36	3	2	NAD	-0.3	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	15.3	724.9
7730	48.8925	-95.1821	59485	395		W	40	3	1	NAD	0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.3	724.9
7731	48.8925	-95.1813	59481	393		W	26	3	12	NAD	-0.3	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	15.3	725.0
7732	48.8925	-95.1804	59484	392		W	41	3	46		-0.2	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	15.3	725.0
7733	48.8925	-95.1794	59488	391		W	32	4	50		0.2	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	15.3	725.1
7734	48.8925	-95.1784	59492	389		W	29	4	32		0.3	MAR	-0.3	NAD	0.1	MAR	0.0	0.0	6.3	15.2	725.1
7735	48.8925	-95.1775	59496	389		W	32	4	25	MAR	0.6	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.2	725.1
7736	48.8925	-95.1765	59500	388		W	27	5	43		1.1		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.2	725.1
7737	48.8925	-95.1756	59499	387		W	30	5	32		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	15.2	725.2
7738	48.8925	-95.1746	59494	388		QLD	39	6	-10	NAD	0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.2	725.2
7739	48.8925	-95.1737	59488	389		QLD	30	6	0	NAD	-0.2	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	15.2	725.2
7740	48.8925	-95.1727	59484	390		QLD	40	5	-24	NAD	0.6	MAR	-0.7	NAD	0.1		0.0	0.0	5.7	15.2	725.1
7741	48.8925	-95.1718	59480	391		QLD	28	6	68		0.2	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	15.2	725.1
7742	48.8925	-95.1708	59480	393		QLD	27	5	40		0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.2	725.1
7743	48.8925	-95.1698	59479	396		QLD	38	6	-21	NAD	-0.3	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.2	725.0
7744	48.8925	-95.1689	59477	399		QLD	31	6	13	NAD	0.2	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	15.1	724.9
7745	48.8925	-95.1679	59476	402		QLD	37	5	-65	NAD	0.0	NAD	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	15.1	724.8
7746	48.8925	-95.1670	59476	406		QLD	32	5	12	NAD	0.6	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	15.1	724.7
7747	48.8925	-95.1660	59476	408		QLD	37	5	-10	NAD	0.8	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.1	724.7
7748	48.8925	-95.1651	59474	411		QLD	21	5	60		0.5	MAR	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	15.1	724.7
7749	48.8925	-95.1641	59468	414		QLD	27	5	3	NAD	-0.5	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	15.2	724.5
7750	48.8925	-95.1632	59461	416		QLD	23	5	57		0.6	MAR	-0.8	NAD	0.1		0.0	0.0	5.4	15.2	724.4
7751	48.8925	-95.1623	59452	418		QLD	36	5	30		0.3	MAR	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	15.2	724.4
7752	48.8925	-95.1614	59443	418		QLD	33	4	25	MAR	-0.5	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	15.2	724.4
7753	48.8925	-95.1604	59431	416		QLD	27	4	100		0.8	MAR	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.2	724.4
7754	48.8925	-95.1595	59422	413		QLD	31	3	104		0.0	NAD	0.8		-0.1	NAD	0.0	0.0	0.0	15.2	724.5
7755	48.8925	-95.1585	59417	410		QLD	31	3	124		-1.0	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	15.2	724.7
7756	48.8925	-95.1576	59421	408		QLD	37	3	39		0.0	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	15.2	724.7
7757	48.8924	-95.1566	59424	406		QLD	33	2	100		-0.5	NAD	0.8		0.0	NAD	0.0	0.0	0.0	15.2	724.7
7758	48.8923	-95.1557	59432	403		QLD	22	2	211		1.0		0.3	MAR	-0.0	NAD	0.4	0.0	0.0	15.2	724.7
7759	48.8923	-95.1548	59437	401		QLD	42	2	136		0.5	MAR	0.0	NAD	0.1	MAR	0.0	0.0	5.9	15.2	724.8
7760	48.8923	-95.1539	59440	399		QLD	35	2	139		0.6	MAR	-0.7	NAD	0.1		0.0	0.0	8.3	15.2	724.9
7761	48.8922	-95.1529	59446	398		QLD	30	2	199		1.3		0.6		0.1		0.4	5.2	11.7	15.2	725.0
7762	48.8921	-95.1520	59451	397		QLD	31	3	173		0.2	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	15.2	725.0
7763	48.8921	-95.1510	59459	397		QLD	35	2	171		0.3	NAD	0.4	MAR	0.1		0.0	3.2	0.0	15.2	725.0
7764	48.8921	-95.1502	59466	398		QLD	36	3	168		-1.4	NAD	0.3	MAR	0.1		0.0	2.9	0.0	15.2	724.9
7765	48.8920	-95.1492	59473	399		QLD	29	3	178		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.2	724.9
7766	48.8919	-95.1483	59484	401		QLD	23	4	273		1.1		0.1	NAD	0.0	NAD	0.0	0.0	0.0	15.2	724.8
7767	48.8919	-95.1473	59494	404		QLD	45	4	350		2.4		-0.4	NAD	0.2		0.0	0.0	14.7	15.2	724.8
7768	48.8918	-95.1463	59499	407		QLD	32	5	486		1.7		1.0		0.2		0.6	6.5	11.5	15.2	724.7
7769	48.8917	-95.1455	59493	409		QLD	32	5	586		3.3		1.2		0.2		0.3	4.6	13.4	15.2	724.7
7770	48.8916	-95.1446	59484	412		QLD	38	5	546		1.3		0.9		0.3		0.7	3.4	4.8	15.1	724.6

PSC F83172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7771	48.8916	-95.1436	59475	415		QLD	42	5	581		1.0		1.2		0.3		1.1	3.6	3.2	15.1	724.5
7772	48.8914	-95.1427	59469	418		QLD	34	5	556		1.6		0.2	NAD	0.5		0.0	0.0	3.3	15.1	724.5
7773	48.8913	-95.1417	59463	420		QLD	21	5	609		2.1		-0.1	NAD	0.4		0.0	0.0	4.7	15.2	724.4
7774	48.8913	-95.1409	59460	422		QLD	26	5	778		3.0		0.4	MAR	0.4		0.2	1.3	8.2	15.2	724.4
7775	48.8912	-95.1399	59456	422		QLD	21	5	804		2.5		1.2		0.4		0.5	3.6	7.4	15.2	724.4
7776	48.8911	-95.1390	59452	415		QLD	35	5	782		5.5		0.0	NAD	0.5		0.0	0.0	11.0	15.2	724.3
7777	48.8911	-95.1380	59448	416		QLD	41	5	738		2.1		0.6	MAR	0.4		0.3	1.4	4.7	15.2	724.3
7778	48.8911	-95.1370	59447	418		QLD	32	4	834		3.2		0.2	MAR	0.6		0.1	0.5	5.1	15.2	724.2
7779	48.8910	-95.1362	59446	419		QLD	43	4	783		4.3		0.0	NAD	0.7		0.0	0.0	6.3	15.2	724.1
7780	48.8909	-95.1353	59445	420		QLD	36	4	826		2.4		2.3		0.3		0.9	6.9	7.2	15.2	724.1
7781	48.8909	-95.1343	59441	420		QLD	39	4	803		3.0		1.0		0.5		0.3	2.0	6.0	15.2	724.4
7782	48.8909	-95.1333	59436	414		QLD	35	4	856		2.5		1.2		0.5		0.5	2.4	5.0	15.3	724.4
7783	48.8908	-95.1324	59433	414		QLD	29	4	1008		3.6		1.2		0.9		0.3	1.3	4.1	15.3	724.4
7784	48.8907	-95.1316	59431	415		QLD	32	5	1042		2.2		0.9		0.9		0.4	1.1	2.6	15.3	724.4
7785	48.8907	-95.1306	59434	414		QLD	27	5	1110		1.6		2.0		0.8		1.3	2.6	2.0	15.3	724.4
7786	48.8907	-95.1297	59438	387		QLD	31	6	1030		4.0		-0.2	NAD	1.3		0.0	0.0	3.3	15.3	724.4
7787	48.8907	-95.1287	59443	381		QLD	38	7	1066		4.6		0.1	NAD	0.8		0.0	0.0	5.8	15.3	724.5
7788	48.8906	-95.1277	59447	373		QLD	31	7	1068		3.6		0.0	NAD	0.9		0.0	0.0	4.1	15.3	724.6
7789	48.8906	-95.1269	59452	365		QLD	26	7	955		4.4		0.8		0.8		0.2	1.1	5.7	15.3	724.6
7790	48.8905	-95.1260	59458	346		QLD	33	7	873		3.6		0.0	NAD	0.8		0.0	0.0	4.5	15.3	724.7
7791	48.8906	-95.1250	59464	336		QLD	38	7	875		2.7		0.9		0.7		0.3	1.3	3.9	15.3	724.7
7792	48.8906	-95.1241	59470	339		QLD	48	6	829		3.6		0.7		0.7		0.2	1.0	5.4	15.3	724.6
7793	48.8905	-95.1231	59484	347		QLD	31	6	887		2.1		0.2	NAD	0.9		0.0	0.0	2.5	15.3	724.6
7794	48.8905	-95.1223	59503	355		QLD	41	6	902		3.8		0.0	NAD	0.8		0.0	0.0	4.9	15.3	724.7
7795	48.8905	-95.1213	59521	355		QLD	41	7	974		4.0		0.5	MAR	0.9		0.1	0.6	4.4	15.3	724.7
7796	48.8905	-95.1204	59533	362		QLD	39	7	1063		4.8		0.7		1.0		0.1	0.7	4.8	15.2	724.6
7797	48.8905	-95.1194	59540	382		QLD	45	7	1175		4.9		0.2	NAD	1.0		0.0	0.0	4.9	15.2	724.5
7798	48.8904	-95.1185	59541	400		QLD	23	7	1372		6.0		0.7		1.1		0.1	0.7	5.6	15.2	724.5
7799	48.8904	-95.1175	59541	402		QLD	30	7	1523		5.1		1.2		1.3		0.2	1.0	4.1	15.2	724.5
7800	48.8905	-95.1165	59539	405		QLD	32	7	1476		7.0		0.8		0.9		0.1	1.0	7.6	15.2	724.5
7801	48.8905	-95.1156	59537	405		QLD	26	7	1622		9.2		0.0	NAD	1.5		0.0	0.0	6.1	15.2	724.4
7802	48.8904	-95.1146	59536	405		QLD	30	7	1608		6.8		1.6		1.5		0.2	1.0	4.6	15.2	724.4
7803	48.8904	-95.1137	59536	404		QLD	26	7	1696		5.7		1.7		1.3		0.3	1.3	4.5	15.2	724.5
7804	48.8904	-95.1127	59533	404		QLD	32	7	1509		6.7		1.1		1.3		0.2	0.9	5.2	15.2	724.5
7805	48.8904	-95.1118	59531	403		QLD	32	7	1519		9.8		0.0	NAD	1.1		0.0	0.0	9.1	15.2	724.6
7806	48.8904	-95.1108	59522	401		QLD	37	7	1394		7.3		1.4		1.0		0.2	1.5	7.5	15.2	724.6
7807	48.8904	-95.1099	59509	400		QLD	37	7	1413		4.6		0.7		1.1		0.2	0.6	4.2	15.2	724.6
7808	48.8903	-95.1089	59495	398		QLD	38	7	1345		7.6		0.2	NAD	1.2		0.0	0.0	6.3	15.3	724.6
7809	48.8904	-95.1080	59489	397		QLD	27	7	1298		5.4		0.7		1.0		0.1	0.8	5.7	15.3	724.6
7810	48.8903	-95.1070	59502	396		QLD	47	8	1071		3.3		-0.1	NAD	1.2		0.0	0.0	3.0	15.3	724.6
7811	48.8903	-95.1060	59522	396		QLD	29	7	1238		4.3		1.3		0.8		0.3	1.7	5.3	15.3	724.6
7812	48.8903	-95.1051	59537	395		QLD	31	7	1215		3.8		1.2		1.0		0.3	1.2	3.7	15.3	724.6
7813	48.8902	-95.1041	59539	393		QLD	48	7	1165		1.9		1.2		1.2		0.6	1.0	1.6	15.3	724.6
7814	48.8903	-95.1032	59542	380		QLD	42	7	1054		2.4		1.2		0.9		0.5	1.5	2.8	15.3	724.4
7815	48.8902	-95.1022	59545	386		QLD	40	7	1110		4.8		0.1	NAD	1.2		0.0	0.0	4.1	15.3	724.5
7816	48.8902	-95.1013	59549	392		QLD	33	7	1155		1.9		0.9		1.1		0.5	0.8	1.8	15.2	724.6
7817	48.8902	-95.1003	59551	394		QLD	30	7	1239		4.8		1.2		1.2		0.3	1.1	4.0	15.2	724.6
7818	48.8901	-95.0993	59553	395		QLD	43	6	1163		7.4		-0.1	NAD	1.0		0.0	0.0	7.5	15.2	724.5
7819	48.8902	-95.0984	59555	395		QLD	34	6	1223		4.9		0.5	MAR	1.2		0.1	0.5	4.1	15.3	724.5
7820	48.8901	-95.0974	59556	394		QLD	33	6	1238		5.2		1.4		1.1		0.3	1.3	4.7	15.3	724.5
7821	48.8901	-95.0966	59557	393		QLD	35	6	1252		3.3		1.3		1.3		0.4	1.1	2.7	15.3	724.6
7822	48.8901	-95.0957	59558	391		QLD	36	5	1121		4.0		1.7		1.1		0.4	1.6	3.7	15.3	724.7
7823	48.8900	-95.0947	59557	389		QLD	34	5	1153		4.0		0.6		1.3		0.2	0.5	3.2	15.2	724.7

PSC FORM
PSC FORM 3172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7824	48.8901	-95.0938	59555	388		QLD	38	6	1177		3.2		1.1		1.2		0.4	1.0	2.8	15.2	724.7
7825	48.8900	-95.0928	59551	385		QLD	36	6	1239		4.1		1.1		0.9		0.3	1.2	4.4	15.2	724.7
7826	48.8900	-95.0918	59546	384		QLD	37	6	1139		3.6		0.4	MAR	1.4		0.1	0.3	2.8	15.1	724.7
7827	48.8900	-95.0909	59540	384		QLD	32	6	1187		3.8		2.0		0.9		0.5	2.2	4.1	15.1	724.7
7828	48.8900	-95.0899	59538	381		QLD	37	6	1085		3.2		1.6		1.2		0.5	1.4	2.8	15.1	724.6
7829	48.8900	-95.0891	59535	381		QLD	22	6	1177		4.4		0.7		1.1		0.2	0.7	4.1	15.1	724.7
7830	48.8900	-95.0882	59532	382		QLD	34	6	1165		5.7		0.3	MAR	1.1		0.1	0.3	5.2	15.1	724.7
7831	48.8900	-95.0872	59531	383		QLD	32	6	1069		3.6		0.7		1.0		0.2	0.8	3.6	15.1	724.7
7832	48.8899	-95.0862	59532	383		QLD	30	6	1108		4.6		0.5	MAR	1.1		0.1	0.5	4.2	15.1	724.7
7833	48.8900	-95.0853	59537	382		QLD	41	6	1019		4.1		0.0	NAD	1.1		0.0	0.0	3.8	15.1	724.6
7834	48.8900	-95.0845	59543	382		QLD	32	6	1123		4.9		1.0		1.1		0.2	0.9	4.4	15.1	724.6
7835	48.8899	-95.0835	59554	383		QLD	39	5	1141		4.3		0.7		1.3		0.2	0.6	3.5	15.1	724.6
7836	48.8899	-95.0826	59565	383		QLD	28	5	1298		6.3		0.7		0.9		0.1	0.8	7.5	15.1	724.6
7837	48.8899	-95.0816	59564	383		QLD	46	5	1219		4.0		1.2		1.0		0.3	1.3	4.0	15.1	724.6
7838	48.8898	-95.0806	59557	383		QLD	38	5	1279		4.9		1.1		1.0		0.2	1.1	4.9	15.2	724.6
7839	48.8899	-95.0797	59552	383		QLD	32	5	1273		3.0		1.7		1.0		0.6	1.6	2.9	15.2	724.6
7840	48.8899	-95.0787	59549	382		QLD	37	5	1258		6.0		0.7		1.2		0.1	0.6	5.2	15.2	724.6
7841	48.8899	-95.0779	59547	381		QLD	37	5	1282		4.3		0.9		0.8		0.2	1.1	5.2	15.2	724.6
7842	48.8898	-95.0770	59546	377		QLD	46	5	1295		5.7		1.0		0.9		0.2	1.2	6.2	15.2	724.6
7843	48.8898	-95.0760	59545	376		QLD	52	5	1295		6.0		1.0		1.1		0.2	1.0	5.5	15.2	724.7
7844	48.8899	-95.0751	59543	374		QLD	34	6	1408		4.9		1.2		1.2		0.3	1.1	4.2	15.1	724.6
7845	48.8898	-95.0741	59542	372		QLD	33	7	1293		4.1		1.3		1.2		0.3	1.1	3.5	15.1	724.7
7846	48.8898	-95.0731	59542	370		QLD	31	7	1414		5.1		0.5	MAR	1.3		0.1	0.4	4.1	15.1	724.8
7847	48.8898	-95.0722	59543	371		QLD	39	7	1373		6.8		1.2		0.9		0.2	1.4	8.0	15.1	724.9
7848	48.8898	-95.0712	59545	372		QLD	28	8	1440		8.6		0.5	MAR	1.0		0.1	0.5	8.4	15.1	724.8
7849	48.8898	-95.0704	59546	375		QLD	32	8	1550		6.2		1.6		1.2		0.3	1.3	5.2	15.1	724.6
7850	48.8898	-95.0695	59548	379		QLD	40	8	1464		5.1		2.2		1.1		0.4	2.0	4.6	15.1	724.5
7851	48.8898	-95.0685	59553	380		QLD	41	8	1457		7.3		0.0	NAD	1.3		0.0	0.0	5.8	15.1	724.5
7852	48.8897	-95.0676	59557	382		QLD	40	8	1458		5.1		2.4		0.9		0.5	2.7	5.7	15.1	724.5
7853	48.8897	-95.0666	59565	382		QLD	29	8	1483		7.4		0.0	NAD	1.3		0.0	0.0	6.0	15.1	724.4
7854	48.8898	-95.0658	59581	382		QLD	40	8	1409		5.1		1.2		1.1		0.2	1.1	4.6	15.1	724.4
7855	48.8897	-95.0648	59606	384		QLD	31	8	1511		9.0		-0.2	NAD	1.2		0.0	0.0	7.6	15.1	724.4
7856	48.8897	-95.0639	59613	386		QLD	34	8	1377		4.6		1.8		1.0		0.4	1.9	4.8	15.1	724.5
7857	48.8897	-95.0629	59593	390		QLD	22	8	1393		6.3		1.2		1.0		0.2	1.3	6.6	15.1	724.3
7858	48.8896	-95.0620	59569	390		QLD	41	8	1232		4.9		0.2	MAR	0.8		0.1	0.4	6.0	15.1	724.2
7859	48.8897	-95.0610	59551	385		QLD	36	9	1136		5.2		0.2	NAD	1.0		0.0	0.0	5.4	15.1	724.0
7860	48.8897	-95.0600	59539	385		QLD	34	10	1194		4.8		-0.2	NAD	1.1		0.0	0.0	4.3	15.1	724.2
7861	48.8897	-95.0592	59531	386		QLD	34	11	1182		4.6		0.9		1.0		0.2	1.0	4.8	15.1	724.3
7862	48.8896	-95.0583	59526	386		QLD	26	12	1175		5.2		-0.2	NAD	1.3		0.0	0.0	4.0	15.1	724.3
7863	48.8896	-95.0573	59527	386		QLD	34	12	1270		4.6		0.6	MAR	1.1		0.1	0.5	4.1	15.1	724.3
7864	48.8897	-95.0564	59530	387		QLD	47	13	1119		4.0		0.2	NAD	0.8		0.0	0.0	5.1	15.1	724.4
7865	48.8896	-95.0554	59532	386		QLD	33	13	1131		5.4		0.9		0.8		0.2	1.1	6.6	15.1	724.4
7866	48.8896	-95.0544	59533	385		QLD	40	13	1203		6.0		-0.7	NAD	1.1		0.0	0.0	5.6	15.1	724.6
7867	48.8896	-95.0535	59533	389		QLD	31	13	1159		5.1		-0.2	NAD	1.0		0.0	0.0	5.3	15.1	724.2
7868	48.8895	-95.0525	59537	397		QLD	27	14	1255		4.9		0.5	MAR	1.2		0.1	0.5	4.2	15.1	723.8
7869	48.8896	-95.0517	59539	403		QLD	44	14	1184		6.2		0.1	NAD	1.1		0.0	0.0	5.7	15.1	723.8
7870	48.8895	-95.0508	59543	407		QLD	34	14	1085		5.5		0.4	MAR	1.0		0.1	0.5	5.6	15.1	723.8
7871	48.8895	-95.0498	59552	410		QLD	29	14	1087		3.8		0.0	NAD	0.8		0.0	0.0	5.1	15.1	723.7
7872	48.8895	-95.0488	59561	409		QLD	33	14	1024		3.6		0.0	NAD	0.9		0.0	0.0	4.2	15.0	723.6
7873	48.8895	-95.0479	59571	406		QLD	30	14	979		3.3		0.0	NAD	0.8		0.0	0.0	4.3	15.0	723.7
7874	48.8895	-95.0471	59579	402		QLD	41	14	863		3.5		0.2	NAD	0.7		0.0	0.0	4.9	15.0	723.8
7875	48.8894	-95.0461	59586	400		QLD	38	14	877		3.0		0.6	MAR	0.7		0.2	0.9	4.4	15.0	723.9
7876	48.8894	-95.0452	59589	399		QLD	39	13	833		3.6		0.0	NAD	0.7		0.0	0.0	5.0	14.9	723.9

PSC FB3172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7877	48.8894	-95.0442	59580	399		QLD	34	13	785		3.6		-0.5	NAD	0.6		0.0	0.0	6.3	14.9	723.9
7878	48.8893	-95.0432	59558	400		QLD	33	12	774		3.0		0.2	NAD	0.4		0.0	0.0	7.1	14.9	723.8
7879	48.8894	-95.0423	59546	407		QLD	31	12	703		1.7		0.6	MAR	0.4		0.3	1.5	4.5	14.9	723.6
7880	48.8894	-95.0413	59543	413		QLD	43	12	651		1.9		0.4	MAR	0.3		0.2	1.6	6.5	14.9	723.4
7881	48.8894	-95.0405	59542	420		QLD	29	12	660		2.5		-1.4	NAD	0.6		0.0	0.0	4.1	14.9	723.3
7882	48.8893	-95.0396	59542	425		QLD	20	12	703		4.4		-0.2	NAD	0.5		0.0	0.0	9.5	14.9	723.2
7883	48.8893	-95.0386	59546	429		QLD	29	12	632		2.7		0.1	NAD	0.4		0.0	0.0	6.9	15.0	723.1
7884	48.8894	-95.0377	59550	431		QLD	47	12	642		1.0		-0.7	NAD	0.5		0.0	0.0	2.1	15.0	723.0
7885	48.8893	-95.0367	59555	432		QLD	38	12	720		3.3		-0.2	NAD	0.6		0.0	0.0	5.4	15.0	722.9
7886	48.8893	-95.0357	59559	433		QLD	29	13	766		5.4		-0.2	NAD	0.7		0.0	0.0	7.5	15.0	722.9
7887	48.8893	-95.0348	59564	433		QLD	38	13	774		3.8		-0.2	NAD	0.8		0.0	0.0	4.9	15.1	722.9
7888	48.8893	-95.0338	59571	433		QLD	28	13	888		2.4		0.7		0.7		0.3	1.0	3.4	15.1	722.8
7889	48.8893	-95.0330	59577	431		QLD	35	13	923		3.8		-0.9	NAD	1.2		0.0	0.0	3.2	15.1	722.9
7890	48.8893	-95.0321	59584	428		QLD	33	13	980		1.9		0.5	MAR	1.0		0.3	0.6	2.1	15.1	722.9
7891	48.8893	-95.0311	59584	425		QLD	24	13	1049		3.2		0.9		0.7		0.3	1.3	4.4	15.3	723.0
7892	48.8892	-95.0302	59584	421		QLD	31	13	1008		3.5		0.1	NAD	1.1		0.0	0.0	3.4	15.2	723.2
7893	48.8892	-95.0292	59587	416		QLD	26	13	1023		4.1		0.2	NAD	0.7		0.0	0.0	5.6	15.1	723.2
7894	48.8893	-95.0284	59590	413		QLD	22	12	1109		5.1		-0.2	NAD	1.1		0.0	0.0	4.5	15.1	723.2
7895	48.8892	-95.0274	59592	410		QLD	30	11	1087		4.8		0.5	MAR	1.0		0.1	0.5	4.7	15.1	723.2
7896	48.8892	-95.0265	59577	411		QLD	34	9	1030		4.6		0.0	NAD	0.9		0.0	0.0	5.1	15.1	723.3
7897	48.8892	-95.0255	59556	413		QLD	28	8	923		3.5		-0.2	NAD	1.0		0.0	0.0	3.6	15.1	723.2
7898	48.8892	-95.0247	59544	408		QLD	39	7	826		1.7		0.7		0.6		0.4	1.2	3.1	15.1	723.1
7899	48.8892	-95.0237	59532	397		QLD	39	6	900		4.3		0.2	NAD	0.6		0.0	0.0	6.8	15.1	723.2
7900	48.8892	-95.0228	59524	400		QLD	28	6	976		3.3		-0.3	NAD	0.9		0.0	0.0	3.9	15.0	723.3
7901	48.8892	-95.0220	59523	403		QLD	31	5	1078		5.5		0.3	MAR	0.9		0.1	0.4	6.2	15.0	723.4
7902	48.8892	-95.0210	59537	388		QLD	34	4	1021		2.9		1.0		1.0		0.4	1.0	2.7	15.0	723.4
7903	48.8892	-95.0201	59554	369		QLD	41	4	898		3.3		0.7		0.7		0.2	1.2	4.9	15.0	723.5
7904	48.8891	-95.0191	59576	369		QLD	33	4	721		2.7		1.0		0.8		0.4	1.3	3.6	15.0	723.4
7905	48.8892	-95.0183	59608	379		QLD	30	4	512		0.2	NAD	0.5		0.4		0.0	1.3	0.0	15.1	723.5
7906	48.8892	-95.0173	59643	390		QLD	38	3	407		1.7		0.2	NAD	0.3		0.0	0.0	6.7	15.1	723.6
7907	48.8892	-95.0164	59648	393		QLD	27	3	444		0.0	NAD	1.1		0.1	MAR	0.0	11.2	0.0	15.1	723.6
7908	48.8892	-95.0154	59598	388			34	3	364		1.0		-0.3	NAD	0.3		0.0	0.0	3.7	15.1	723.8
7909	48.8891	-95.0146	59536	382		QLD	37	3	347		-0.5	NAD	0.8		0.1	MAR	0.0	9.2	0.0	15.1	724.0
7910	48.8891	-95.0136	59494	373		QLD	37	3	396		1.3		0.2	MAR	0.1		0.2	1.9	9.3	15.1	724.0
7911	48.8892	-95.0127	59479	358		QLD	30	3	388		0.3	MAR	0.6		0.2		1.5	3.5	2.4	15.1	724.1
7912	48.8892	-95.0117	59478	343		QLD	41	3	390		1.3		0.6		0.2		0.5	2.5	5.0	15.1	724.2
7913	48.8892	-95.0108	59479	345		QLD	23	3	411		1.0		0.6		0.2		0.6	2.6	4.4	15.1	724.3
7914	48.8891	-95.0099	59482	362		QLD	35	3	452		0.5	MAR	0.6		0.2		1.0	3.7	3.6	15.1	724.4
7915	48.8891	-95.0090	59487	365		QLD	40	3	422		0.6	MAR	0.1	NAD	0.2		0.0	0.0	2.6	15.1	724.5
7916	48.8892	-95.0080	59491	363		QLD	50	3	334		1.3		0.5		0.2		0.4	3.3	8.5	15.1	724.5
7917	48.8892	-95.0071	59492	359		QLD	33	3	331		0.0	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	15.1	724.5
7918	48.8892	-95.0063	59496	354		QLD	33	3	349		1.3		0.7		0.0	NAD	0.5	0.0	0.0	15.1	724.5
7919	48.8891	-95.0053	59501	350		QLD	23	3	318		0.3	MAR	0.9		-0.1	NAD	2.0	0.0	0.0	15.1	724.6
7920	48.8891	-95.0043	59503	350		QLD	30	3	322		0.0	NAD	0.1	NAD	0.2		0.0	0.0	0.0	15.0	724.6
7921	48.8891	-95.0035	59503	349		QLD	26	3	356		1.1		-0.2	NAD	0.3		0.0	0.0	4.2	15.0	724.7
7922	48.8892	-95.0026	59506	356		QLD	33	3	343		2.7		0.1	NAD	0.1		0.0	0.0	22.1	15.0	724.7
7923	48.8892	-95.0016	59511	364		QLD	36	3	393		1.6		0.2	NAD	0.1		0.0	0.0	11.6	15.0	724.5
7924	48.8891	-95.0007	59513	370		QLD	29	2	456		1.9		0.5		0.3		0.3	1.5	5.8	15.0	724.4
7925	48.8891	-94.9998	59517	375		QLD	30	2	497		1.3		0.0	NAD	0.4		0.0	0.0	3.1	15.0	724.3
7926	48.8891	-94.9989	59526	375		QLD	31	2	581		1.4		0.6		0.4		0.4	1.5	3.7	15.0	724.2
7927	48.8892	-94.9979	59538	362		QLD	42	2	658		0.0	NAD	0.6		0.6		0.0	1.0	0.0	14.9	724.0
7928	48.8892	-94.9971	59546	371		QLD	27	1	756		2.5		0.2	MAR	0.6		0.1	0.5	4.4	14.9	723.8
7929	48.8892	-94.9962	59551	380		QLD	37	2	791		3.6		0.5	MAR	0.6		0.1	0.8	5.8	14.9	723.7

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REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7930	48.8892	-94.9952	59553	395		QLD	36	2	793		2.4		1.2		0.4		0.5	2.9	5.5	15.0	723.5
7931	48.8892	-94.9944	59559	396		QLD	30	3	796		3.8		1.1		0.4		0.3	2.5	9.1	15.0	723.5
7932	48.8891	-94.9934	59560	400		QLD	24	3	817		2.9		-0.1	NAD	0.7		0.0	0.0	4.3	15.0	723.3
7933	48.8892	-94.9925	59561	401		QLD	40	3	736		3.3		0.2	NAD	0.4		0.0	0.0	9.0	15.0	723.3
7934	48.8892	-94.9915	59562	403		QLD	26	4	716		2.7		1.0		0.4		0.4	2.7	6.9	15.0	723.4
7935	48.8892	-94.9907	59565	403		QLD	34	4	615		3.3		1.1		0.3		0.3	3.5	10.5	15.1	723.4
7936	48.8892	-94.9898	59564	406		QLD	22	5	546		1.0		0.5		0.4		0.5	1.4	2.7	15.1	723.5
7937	48.8892	-94.9888	59563	406		QLD	44	5	449		1.3		-0.1	NAD	0.3		0.0	0.0	4.6	15.1	723.4
7938	48.8892	-94.9879	59562	407		QLD	38	5	383		2.1		0.2	NAD	0.2		0.0	0.0	11.8	15.1	723.3
7939	48.8893	-94.9870	59560	409		QLD	28	5	433		3.2		-0.1	NAD	0.1		0.0	0.0	24.4	15.1	723.2
7940	48.8893	-94.9861	59557	411		QLD	30	5	461		1.1		-1.0	NAD	0.3		0.0	0.0	3.4	15.1	723.1
7941	48.8893	-94.9851	59552	412		QLD	37	5	447		1.1		0.2	NAD	0.3		0.0	0.0	4.4	15.1	723.2
7942	48.8893	-94.9842	59547	412		QLD	33	5	572		2.1		0.1	NAD	0.4		0.0	0.0	4.7	15.2	723.2
7943	48.8893	-94.9832	59543	408		QLD	44	4	665		2.5		0.2	NAD	0.6		0.0	0.0	4.0	15.2	723.2
7944	48.8893	-94.9824	59539	403		QLD	32	4	801		1.9		1.2		0.5		0.6	2.4	3.9	15.2	723.3
7945	48.8893	-94.9814	59536	398		QLD	32	4	857		0.8	MAR	0.9		0.8		1.2	1.1	1.0	15.2	723.6
7946	48.8894	-94.9805	59528	390		QLD	45	4	927		1.4		0.5	MAR	0.9		0.4	0.6	1.7	15.2	723.9
7947	48.8894	-94.9795	59520	382		QLD	34	4	935		3.8		0.4	MAR	0.8		0.1	0.6	4.7	15.3	724.1
7948	48.8894	-94.9787	59509	374		QLD	25	4	974		4.1		0.2	NAD	0.9		0.0	0.0	4.9	15.3	724.3
7949	48.8894	-94.9778	59499	365		QLD	29	4	967		4.0		0.4	MAR	0.8		0.1	0.5	4.8	15.2	724.5
7950	48.8894	-94.9768	59494	360		QLD	31	3	1064		2.5		0.5	MAR	1.0		0.2	0.5	2.7	15.2	724.5
7951	48.8895	-94.9760	59494	356		QLD	42	3	1036		2.2		0.9		0.9		0.4	1.1	2.6	15.2	724.6
7952	48.8894	-94.9750	59502	350		QLD	28	3	1130		1.4		1.2		1.1		0.8	1.1	1.4	15.2	724.8
7953	48.8894	-94.9741	59517	346		QLD	47	3	1121		2.7		1.0		0.9		0.4	1.1	3.0	15.2	725.0
7954	48.8894	-94.9731	59538	342		QLD	37	3	1026		3.8		0.3	MAR	1.2		0.1	0.3	3.4	15.2	725.0
7955	48.8894	-94.9723	59567	341		QLD	28	3	1071		2.4		0.8		1.2		0.3	0.7	2.2	15.2	725.0
7956	48.8894	-94.9714	59603	330		QLD	44	4	1059		2.4		0.7		1.1		0.3	0.7	2.1	15.2	725.0
7957	48.8895	-94.9704	59643	306		QLD	35	4	963		2.9		0.0	NAD	1.2		0.0	0.0	2.4	15.2	725.2
7958	48.8895	-94.9695	59670	313		QLD	32	4	1054		3.5		0.4	MAR	0.8		0.1	0.6	4.4	15.2	725.2
7959	48.8895	-94.9686	59687	325		QLD	19	4	1190		3.2		0.7		1.2		0.2	0.7	2.9	15.2	725.3
7960	48.8895	-94.9677	59703	317		QLD	31	4	1172		2.7		1.0		0.9		0.4	1.2	3.0	15.2	725.2
7961	48.8895	-94.9667	59706	301		QLD	38	5	1078		2.1		1.2		0.7		0.6	1.7	2.9	15.2	725.2
7962	48.8895	-94.9658	59690	315		QLD	32	5	1091		3.3		0.7		1.0		0.2	0.7	3.4	15.2	725.3
7963	48.8895	-94.9648	59664	341		QLD	38	5	1081		4.0		1.4		0.9		0.4	1.7	4.4	15.1	725.4
7964	48.8896	-94.9640	59643	342		QLD	39	5	1067		4.1		0.7		0.8		0.2	0.9	5.0	15.0	725.4
7965	48.8896	-94.9630	59615	346		QLD	25	5	1044		5.1		0.3	MAR	0.8		0.1	0.4	6.7	15.0	725.3
7966	48.8896	-94.9621	59576	350		QLD	32	5	1177		6.2		0.6		1.2		0.1	0.5	5.3	15.0	725.0
7967	48.8896	-94.9611	59533	358		QLD	39	5	1147		4.0		2.2		0.7		0.6	3.0	5.5	15.0	724.9
7968	48.8896	-94.9602	59504	366		QLD	35	6	1081		4.0		1.4		0.9		0.4	1.6	4.3	15.0	724.7
7969	48.8896	-94.9594	59481	374		QLD	34	6	1212		5.1		2.1		0.8		0.4	2.6	6.2	15.0	724.6
7970	48.8896	-94.9584	59477	380		QLD	34	7	1158		3.5		0.8		0.8		0.3	1.2	4.4	15.0	724.5
7971	48.8897	-94.9574	59497	385		QLD	40	7	1147		4.6		1.2		0.9		0.2	1.3	5.1	15.1	724.4
7972	48.8897	-94.9565	59534	389		QLD	33	8	1119		7.0		0.2	NAD	0.9		0.0	0.0	7.7	15.1	724.2
7973	48.8897	-94.9555	59574	386		QLD	31	8	967		2.2		0.7		0.7		0.3	1.0	3.2	15.1	724.3
7974	48.8897	-94.9547	59623	383		QLD	30	8	643		2.7		0.9		0.5		0.4	2.0	5.7	15.1	724.4
7975	48.8897	-94.9538	59689	377		QLD	35	8	358		0.8		0.3	MAR	0.2		0.5	2.2	4.7	15.1	724.3
7976	48.8898	-94.9528	59748	369		QLD	46	8	173		-0.3	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	15.1	724.3
7977	48.8898	-94.9519	59764	369		QLD	34	9	186		-0.5	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	15.1	724.3
7978	48.8898	-94.9509	59741	361		QLD	34	9	213		0.2	NAD	0.0	NAD	0.0	MAR	0.0	0.0	0.0	15.0	724.3
7979	48.8898	-94.9500	59708	360		QLD	29	9	198		0.6		-0.9	NAD	0.1		0.0	0.0	9.1	15.0	724.3
7980	48.8898	-94.9490	59679	360		QLD	34	9	174		0.5	MAR	-0.9	NAD	0.1		0.0	0.0	5.0	15.0	724.3
7981	48.8898	-94.9482	59655	359		QLD	29	10	221		-0.5	NAD	0.7		0.1	MAR	0.0	11.2	0.0	15.0	724.3
7982	48.8899	-94.9472	59632	361		QLD	27	10	120		0.5	MAR	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	15.0	724.3

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REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7983	48.8900	-94.9463	59610	363		QLD	27	10	164		0.2	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	15.0	724.4
7984	48.8900	-94.9453	59592	363		QLD	30	10	139		1.6		-1.0	NAD	0.0	NAD	0.0	0.0	0.0	15.0	724.0
7985	48.8900	-94.9444	59576	363		QLD	23	10	207		1.0		-0.9	NAD	0.2		0.0	0.0	5.8	15.0	724.2
7986	48.8900	-94.9434	59559	365		QLD	34	10	145		0.0	NAD	-0.9	NAD	0.1	MAR	0.0	0.0	0.0	15.0	724.3
7987	48.8900	-94.9425	59546	367		QLD	30	10	169		0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	15.0	724.4
7988	48.8900	-94.9415	59534	368		QLD	30	10	183		1.0		-0.5	NAD	0.1		0.0	0.0	6.6	15.0	724.4
7989	48.8900	-94.9407	59527	373		QLD	30	10	199		1.0		-0.9	NAD	0.1	MAR	0.0	0.0	14.8	15.0	724.4
7990	48.8901	-94.9397	59521	377		QLD	26	10	297		1.7		-0.2	NAD	0.1		0.0	0.0	13.8	15.0	724.4
7991	48.8901	-94.9388	59518	382		QLD	29	9	378		1.0		-0.1	NAD	0.2		0.0	0.0	4.7	15.0	724.4
7992	48.8901	-94.9378	59517	373		QLD	29	9	410		0.8		0.2	MAR	0.2		0.3	1.4	4.3	15.0	724.2
7993	48.8901	-94.9369	59513	373		QLD	30	9	421		0.6	MAR	-0.4	NAD	0.2		0.0	0.0	3.0	15.0	724.2
7994	48.8901	-94.9361	59505	373		QLD	29	8	437		1.6		-0.3	NAD	0.3		0.0	0.0	5.4	15.0	724.3
7995	48.8901	-94.9351	59496	388		QLD	35	8	536		1.9		-0.2	NAD	0.3		0.0	0.0	5.9	15.0	724.3
7996	48.8902	-94.9341	59486	378		QLD	37	8	460		2.4		-0.3	NAD	0.3		0.0	0.0	9.4	15.0	724.3
7997	48.8902	-94.9332	59477	366		QLD	37	8	514		1.1		0.0	NAD	0.5		0.0	0.0	2.6	15.0	724.0
7998	48.8902	-94.9322	59472	369		QLD	28	8	602		2.9		0.4	MAR	0.4		0.2	1.3	7.7	15.0	724.1
7999	48.8902	-94.9314	59468	387		QLD	41	8	682		2.5		0.0	NAD	0.6		0.0	0.0	4.0	15.0	724.2
8000	48.8902	-94.9305	59467	395		QLD	41	8	714		3.0		0.0	NAD	0.8		0.0	0.0	3.9	15.0	724.2
8001	48.8902	-94.9295	59468	390		QLD	39	9	805		1.1		-0.1	NAD	0.8		0.0	0.0	1.5	15.0	724.1
8002	48.8902	-94.9285	59468	385		QLD	32	9	844		4.9		0.0	NAD	0.5		0.0	0.0	9.1	14.9	724.1
8003	48.8903	-94.9276	59469	401		QLD	33	9	920		2.2		0.4	MAR	0.8		0.2	0.5	2.8	14.9	724.1
8004	48.8903	-94.9268	59470	403		QLD	30	9	1050		2.9		1.6		0.8		0.5	2.0	3.6	14.9	724.1
8005	48.8903	-94.9258	59475	404		QLD	29	8	1024		1.6		1.5		0.9		0.9	1.8	1.9	14.9	724.1
8006	48.8903	-94.9249	59479	408		QLD	45	7	1101		2.7		1.6		1.0		0.6	1.7	2.9	14.9	724.0
8007	48.8903	-94.9239	59481	410		QLD	26	6	1231		1.9		1.6		1.3		0.8	1.3	1.5	14.9	723.9
8008	48.8903	-94.9230	59482	414		QLD	35	6	1164		5.9		1.2		1.0		0.2	1.3	6.2	14.9	723.9
8009	48.8904	-94.9220	59484	416		QLD	40	6	1084		5.4		0.9		0.8		0.2	1.3	7.2	14.9	723.9
8010	48.8904	-94.9211	59485	418		QLD	26	6	1293		4.0		1.1		1.1		0.3	1.0	3.6	14.9	723.9
8011	48.8904	-94.9202	59486	418		QLD	33	6	1230		5.7		0.7		0.8		0.1	0.9	6.9	14.9	723.9
8012	48.8905	-94.9193	59487	418		QLD	25	6	1216		4.6		1.2		0.8		0.3	1.5	5.7	15.0	723.9
8013	48.8905	-94.9183	59483	420		QLD	42	6	1111		4.0		1.7		0.9		0.4	1.9	4.4	15.0	723.8
8014	48.8905	-94.9174	59479	420		QLD	30	5	1111		3.2		0.8		0.8		0.3	1.1	4.0	15.0	723.8
8015	48.8905	-94.9164	59479	416		QLD	44	5	924		3.5		0.6	MAR	0.7		0.2	0.9	5.4	14.9	723.7
8016	48.8905	-94.9155	59484	385		QLD	32	5	737		2.2		0.3	MAR	0.7		0.2	0.5	3.3	14.9	723.9
8017	48.8906	-94.9146	59490	389		QLD	34	5	699		1.9		1.6		0.3		0.8	6.0	7.3	14.9	724.2
8018	48.8905	-94.9138	59503	394		QLD	42	5	567		2.5		-0.2	NAD	0.5		0.0	0.0	5.3	14.9	724.1
8019	48.8905	-94.9129	59522	404		QLD	29	5	553		3.3		0.2	NAD	0.3		0.0	0.0	11.6	14.9	724.1
8020	48.8905	-94.9120	59547	409		QLD	30	5	377		1.3		-0.1	NAD	0.2		0.0	0.0	8.2	14.9	724.0
8021	48.8905	-94.9112	59574	409		QLD	23	5	384		1.3		0.3	MAR	0.1		0.3	3.4	11.9	14.9	724.2
8022	48.8905	-94.9104	59589	407		QLD	15	5	334		0.5	MAR	0.2	MAR	-0.0	NAD	0.5	0.0	0.0	14.8	724.3
8023	48.8905	-94.9096	59586	403		QLD	36	5	241		0.8	MAR	-0.2	NAD	0.1		0.0	0.0	6.8	14.8	724.3
8024	48.8905	-94.9086	59570	399		QLD	29	6	213		1.1		0.3	MAR	0.0	NAD	0.3	0.0	0.0	14.8	724.6
8025	48.8904	-94.9078	59558	398		QLD	37	6	184		0.6	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.8	724.5
8026	48.8904	-94.9070	59549	396		QLD	30	6	270		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	14.7	724.3
8027	48.8904	-94.9062	59544	390		QLD	37	6	245		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	14.7	724.3
8028	48.8905	-94.9054	59542	390		QLD	43	6	224		0.0	NAD	0.3	MAR	0.1	MAR	0.0	5.8	0.0	14.7	724.4
8029	48.8904	-94.9044	59538	390		QLD	31	6	274		1.0		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.7	724.3
8030	48.8904	-94.9036	59536	390		QLD	21	7	365		0.8		0.5		0.1	MAR	0.6	5.9	9.3	14.7	724.4
8031	48.8904	-94.9028	59534	390		QLD	31	8	279		1.1		0.2	MAR	0.0	NAD	0.3	0.0	0.0	14.7	724.5
8032	48.8904	-94.9019	59533	386		QLD	32	8	287		1.9		-0.8	NAD	0.1		0.0	0.0	15.2	14.8	724.5
8033	48.8904	-94.9011	59532	386		QLD	18	9	386		1.4		0.4	MAR	0.2		0.3	2.9	9.8	14.8	724.5
8034	48.8904	-94.9002	59531	387		QLD	36	8	339		0.8	MAR	0.5	MAR	0.2		0.7	3.1	4.5	14.7	724.6
8035	48.8904	-94.8994	59531	387		QLD	27	8	303		1.3		0.0	NAD	0.1	MAR	0.0	0.0	15.3	14.7	724.7

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REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
8036	48.8904	-94.8985	59532	387		QLD	38	7	241		1.3		-0.4	NAD	0.2		0.0	0.0	7.9	14.7	724.8
8037	48.8904	-94.8977	59534	390		QLD	37	7	188		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	14.7	724.9
8038	48.8904	-94.8969	59535	391		QLD	36	6	135		0.5	MAR	0.0	NAD	0.1		0.0	0.0	4.3	14.7	724.9
8039	48.8903	-94.8960	59537	391		QLD	28	6	111		-0.3	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	14.7	724.9
8040	48.8904	-94.8951	59538	391		QLD	27	6	120		0.0	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	14.7	724.9
8041	48.8904	-94.8943	59541	392		QLD	45	6	66		0.2	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	14.7	724.9
8042	48.8904	-94.8935	59544	393		QLD	36	7	70		1.1		-0.8	NAD	0.0	NAD	0.0	0.0	0.0	14.7	724.9
8043	48.8904	-94.8927	59547	393		QLD	28	7	125		-0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	14.6	724.9
8044	48.8903	-94.8917	59548	393		QLD	28	7	68		-0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	14.6	724.9
8045	48.8903	-94.8909	59550	393		QLD	42	7	40		-0.3	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	14.6	724.8
8046	48.8904	-94.8901	59552	393		QLD	28	7	142		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.6	724.9
8047	48.8904	-94.8893	59555	394		QLD	26	7	118		0.0	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	14.6	724.8
8048	48.8904	-94.8883	59560	394		QLD	38	7	152		0.6	MAR	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	14.6	724.8
8049	48.8903	-94.8875	59565	396		QLD	21	7	189		1.9		-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	14.6	724.8
8050	48.8903	-94.8867	59572	398		QLD	41	7	152		0.3	MAR	-0.5	NAD	0.0	MAR	0.0	0.0	8.6	14.6	724.7
8051	48.8903	-94.8858	59577	400		QLD	26	7	265		0.6	MAR	0.2	MAR	0.1	MAR	0.4	3.4	8.1	14.6	724.7
8052	48.8903	-94.8849	59579	400		W	31	7	277		0.5	MAR	0.2	NAD	0.1		0.0	0.0	5.1	14.6	724.6
8053	48.8904	-94.8841	59576	400		W	29	6	369		1.0		0.3	MAR	0.1		0.3	2.8	8.0	14.6	724.6
8054	48.8903	-94.8833	59570	404		W	26	7	322		1.1		0.3	MAR	0.3		0.3	1.4	4.2	14.6	724.6
8055	48.8903	-94.8823	59555	405		W	42	7	137		0.5	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	7.9	14.6	724.6
8056	48.8903	-94.8815	59538	406		W	31	7	94		-0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	14.6	724.5
8057	48.8903	-94.8807	59518	407		W	38	8	-21	NAD	-0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.6	724.5
8058	48.8903	-94.8799	59503	409		W	27	8	28	MAR	0.6	MAR	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	14.6	724.4
8059	48.8903	-94.8789	59490	410		W	16	8	44		1.7		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	14.6	724.4
8060	48.8903	-94.8781	59484	412		W	29	8	8	NAD	0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	14.7	724.4
8061	48.8903	-94.8773	59481	412		W	27	8	40		0.6	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.7	724.4
8062	48.8903	-94.8764	59479	409		W	25	8	-44	NAD	-0.8	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	14.6	724.4
8063	48.8903	-94.8756	59479	406		W	30	8	-28	NAD	0.0	NAD	0.2	MAR	-0.2	NAD	0.0	0.0	0.0	14.6	724.4
8064	48.8902	-94.8747	59478	405		W	33	8	0	NAD	0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	14.6	724.4
8065	48.8902	-94.8738	59478	404		W	37	7	-37	NAD	0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	14.7	724.5
8066	48.8903	-94.8730	59479	403		W	26	7	-12	NAD	0.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	14.7	724.5
8067	48.8903	-94.8722	59479	399		W	32	7	-22	NAD	-0.5	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	14.7	724.6
8068	48.8902	-94.8714	59480	395		W	32	7	-31	NAD	-1.1	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	14.7	724.7
8069	48.8902	-94.8704	59481	388		W	39	7	-41	NAD	-0.2	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	14.7	724.9
8070	48.8902	-94.8696	59482	383		W	38	8	-15	NAD	-0.3	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.7	725.1
8071	48.8902	-94.8688	59483	377		W	30	8	-15	NAD	0.8		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	14.7	725.2
8072	48.8902	-94.8680	59485	371		W	30	9	-25	NAD	-0.3	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	14.7	725.2
8073	48.8902	-94.8672	59489	364		W	32	9	-25	NAD	-0.2	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	14.7	725.5
8074	48.8902	-94.8662	59491	359		W	27	10	-25	NAD	0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.7	725.7
8075	48.8901	-94.8654	59497	356		W	34	10	-27	NAD	0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	14.6	725.8
8076	48.8901	-94.8646	59506	355		W	32	10	-73	NAD	0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.6	725.8
8077	48.8901	-94.8637	59512	354		W	26	10	-2	NAD	0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.6	725.9
8078	48.8902	-94.8629	59518	355		W	22	9	0	NAD	-0.5	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	14.6	725.8
8079	48.8901	-94.8620	59522	357		W	30	9	-14	NAD	0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.6	725.8
8080	48.8901	-94.8611	59526	359		W	36	9	-34	NAD	-0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.7	725.8
8081	48.8901	-94.8603	59541	362		W	34	9	-65	NAD	-0.2	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	14.6	725.6
8082	48.8901	-94.8595	59565	365		W	25	8	-19	NAD	-0.2	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	14.5	725.6
8083	48.8901	-94.8587	59602	369		W	29	8	-48	NAD	-1.3	NAD	0.5		-0.2	NAD	0.0	0.0	0.0	14.5	725.5
8084	48.8901	-94.8577	59624	373		W	45	8	-72	NAD	-1.0	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	14.5	725.4
8085	48.8901	-94.8569	59614	379		W	31	8	-64	NAD	0.0	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	14.5	725.3
8086	48.8901	-94.8561	59580	384		W	41	8	-33	NAD	-0.2	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	14.5	725.0
8087	48.8901	-94.8553	59544	391		W	28	8	-12	NAD	-0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.5	724.9
8088	48.8901	-94.8543	59526	396		W	31	8	-12	NAD	-1.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	14.5	724.8

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REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
8089	48.8900	-94.8535	59514	401		W	24	7	28		0.3	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	14.5	724.7
8090	48.8900	-94.8527	59506	402		W	29	7	34		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.5	724.7
8091	48.8901	-94.8519	59504	404		W	33	6	-13	NAD	0.0	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	724.6
8092	48.8901	-94.8509	59505	407		W	28	5	-1	NAD	0.6	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	724.5
8093	48.8901	-94.8501	59506	410		W	28	5	-9	NAD	0.2	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	14.4	724.4
8094	48.8900	-94.8493	59510	413		W	33	4	-8	NAD	0.0	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	724.3
8095	48.8900	-94.8483	59515	416		W	38	4	-36	NAD	0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	724.3
8096	48.8900	-94.8475	59518	417		W	33	3	-25	NAD	0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	724.2
8097	48.8901	-94.8467	59520	419		W	30	2	29		0.5	MAR	0.6		-0.1	NAD	1.2	0.0	0.0	14.4	724.2
8098	48.8901	-94.8459	59521	419		W	46	2	-26	NAD	0.6	MAR	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	14.4	724.2
8099	48.8900	-94.8449	59521	420		W	41	2	-11	NAD	-0.5	NAD	0.7		-0.2	NAD	0.0	0.0	0.0	14.3	724.2
8100	48.8900	-94.8441	59524	422		W	38	1	-20	NAD	-0.3	NAD	-0.1	NAD	0.0	MAR	0.0	0.0	0.0	14.3	724.2
8101	48.8900	-94.8433	59526	422		W	34	1	35		-0.5	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	14.3	724.2
8102	48.8900	-94.8425	59530	425		W	31	1	10	NAD	0.3	MAR	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.3	724.0
8103	48.8900	-94.8416	59534	429		W	45	1	-30	NAD	0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	14.3	723.9
8104	48.8900	-94.8407	59539	433		W	39	0	10	NAD	-0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	14.2	723.8
8105	48.8900	-94.8399	59543	435		W	30	0	43		1.0		-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	14.2	723.8
8106	48.8900	-94.8391	59546	437		W	36	0	31		0.0	NAD	-0.2	NAD	0.0	MAR	0.0	0.0	0.0	14.2	723.7
8107	48.8900	-94.8382	59553	441		W	21	-1	98		-1.1	NAD	1.1		-0.1	NAD	0.0	0.0	0.0	14.3	723.5
8108	48.8900	-94.8374	59558	443		W	33	-2	24	MAR	-0.3	NAD	0.6		-0.0	NAD	0.0	0.0	0.0	14.3	723.5
8109	48.8900	-94.8365	59561	446		W	33	-2	8	NAD	1.1		0.1	NAD	-0.1	NAD	0.0	0.0	0.0	14.3	723.4
8110	48.8900	-94.8356	59561	448		W	39	-2	-7	NAD	-0.6	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	14.3	723.3
8111	48.8900	-94.8348	59561	450		W	24	-2	46		1.3		1.0		-0.1	NAD	0.8	0.0	0.0	14.3	723.3
8112	48.8900	-94.8340	59561	449		W	32	-2	16	MAR	0.2	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	14.3	723.3
8113	48.8900	-94.8332	59561	447		W	33	-2	53		-0.8	NAD	1.5		-0.1	NAD	0.0	0.0	0.0	14.3	723.4
8114	48.8899	-94.8322	59558	446		W	33	-2	33		-0.3	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	14.3	723.4
8115	48.8899	-94.8314	59561	444		W	24	-2	71		0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	723.4
8116	48.8900	-94.8306	59566	442		W	32	-1	53		1.0		0.9		-0.2	NAD	0.9	0.0	0.0	14.4	723.5
8117	48.8900	-94.8298	59577	438		W	30	-1	60		-0.6	NAD	1.1		-0.0	NAD	0.0	0.0	0.0	14.4	723.5
8118	48.8899	-94.8289	59596	432		W	28	-1	58		0.6	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.4	723.9
8119	48.8899	-94.8280	59613	427		W	41	-1	20	MAR	-0.6	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	14.4	724.0
8120	48.8899	-94.8272	59617	422		W	36	-1	-15	NAD	-0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	724.1
8121	48.8899	-94.8264	59598	418		W	30	-1	0	NAD	0.8		0.4	MAR	-0.1	NAD	0.5	0.0	0.0	14.4	724.3
8122	48.8899	-94.8255	59574	414		W	28	-1	57		0.0	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	14.4	724.3
8123	48.8899	-94.8247	59558	411		W	38	-1	13	NAD	0.6	MAR	-0.7	NAD	0.0	MAR	0.0	0.0	16.6	14.4	724.4
8124	48.8899	-94.8238	59552	407		W	31	-1	52		-1.3	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	14.4	724.4
8125	48.8898	-94.8229	59548	402		W	31	0	16	MAR	-0.5	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	14.3	724.7
8126	48.8898	-94.8221	59545	401		W	35	0	24	MAR	0.0	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	14.3	724.7
8127	48.8898	-94.8213	59542	401		W	29	0	15	MAR	-0.2	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	14.3	724.5
8128	48.8898	-94.8203	59538	401		W	31	0	14	MAR	0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	14.3	724.5
8129	48.8898	-94.8195	59537	402		W	31	0	-15	NAD	-1.3	NAD	0.5		0.0	NAD	0.0	0.0	0.0	14.3	724.6
8130	48.8898	-94.8187	59533	405		W	38	1	-6	NAD	0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	14.3	724.6
8131	48.8898	-94.8179	59531	406		W	37	1	-17	NAD	0.8		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	14.3	724.6
8132	48.8898	-94.8169	59529	406		W	38	2	-17	NAD	-0.2	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	14.3	724.6
8133	48.8898	-94.8161	59529	406		W	33	2	27	MAR	0.0	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	14.2	724.6
8134	48.8897	-94.8153	59529	408		W	31	2	4	NAD	0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	14.2	724.5
8135	48.8898	-94.8143	59528	410		W	37	3	-10	NAD	-0.5	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	14.2	724.4
8136	48.8898	-94.8135	59528	412		W	33	3	-6	NAD	-0.6	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	14.3	724.4
8137	48.8898	-94.8127	59528	414		W	24	3	0	NAD	-0.3	NAD	0.8		-0.1	NAD	0.0	0.0	0.0	14.2	724.3
8138	48.8898	-94.8119	59528	414		W	37	3	-22	NAD	0.2	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	14.1	724.3
8139	48.8897	-94.8109	59526	417		W	37	3	14	NAD	-0.6	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	14.1	724.2
8140	48.8897	-94.8101	59526	421		W	35	4	-29	NAD	-0.8	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	14.1	724.1
8141	48.8898	-94.8093	59527	425		W	34	5	-1	NAD	0.0	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	14.1	723.9

B 04

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
8142	48.8898	-94.8085	59528	428		W	26	5	10	NAD	-0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	14.1	723.9
8143	48.8898	-94.8077	59528	432		W	42	6	-48	NAD	-0.8	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	14.1	723.8
8144	48.8897	-94.8067	59528	437		W	35	6	-2	NAD	1.4		-1.2	NAD	0.0	MAR	0.0	0.0	33.6	14.1	723.6
8145	48.8897	-94.8059	59528	442		W	29	6	-50	NAD	-1.4	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.1	723.5
8146	48.8897	-94.8051	59527	446		W	38	7	-66	NAD	-0.2	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	14.2	723.4

PSC FB5172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
8265	48.8036	-95.9993	59397	455		QGM	33	9	1058		4.0		1.0		0.8		0.3	1.3	5.1	16.8	723.7
8266	48.8036	-95.9983	59391	458		QGM	31	9	1063		4.3		0.7		0.9		0.2	0.9	5.0	16.8	723.6
8267	48.8035	-95.9974	59388	459		QGM	36	8	1022		3.8		0.5	MAR	0.8		0.1	0.6	4.8	16.7	723.7
8268	48.8035	-95.9964	59383	458		QGM	34	8	1029		2.7		0.4	MAR	1.1		0.2	0.4	2.6	16.7	723.7
8269	48.8036	-95.9955	59380	457		QGM	36	8	963		2.7		0.2	NAD	1.0		0.0	0.0	2.7	16.7	723.7
8270	48.8035	-95.9945	59376	453		QGM	31	8	1024		2.9		0.6	MAR	0.6		0.2	1.1	4.8	16.6	723.7
8271	48.8035	-95.9935	59372	449		QGM	37	8	967		3.2		-0.6	NAD	1.0		0.0	0.0	3.2	16.6	723.7
8272	48.8035	-95.9926	59371	442		QAL	30	8	863		3.0		0.7		0.7		0.3	1.2	4.8	16.6	724.0
8273	48.8035	-95.9916	59370	437		QAL	33	8	838		3.0		0.2	NAD	0.9		0.0	0.0	3.3	16.6	724.0
8274	48.8035	-95.9907	59368	434		QAL	39	8	728		1.9		0.4	MAR	0.7		0.2	0.6	2.9	16.6	724.2
8275	48.8035	-95.9897	59365	430		QAL	30	8	780		3.2		-0.4	NAD	0.9		0.0	0.0	3.7	16.6	724.3
8276	48.8035	-95.9888	59364	427		QAL	33	8	747		3.6		-0.4	NAD	0.8		0.0	0.0	4.6	16.6	724.3
8277	48.8034	-95.9878	59362	427		QAL	30	8	870		1.7		0.3	MAR	0.8		0.2	0.5	2.4	16.6	724.2
8278	48.8034	-95.9869	59360	422		QAL	45	7	835		3.0		0.2	NAD	0.8		0.0	0.0	3.7	16.6	724.0
8279	48.8035	-95.9859	59358	422		QAL	33	7	963		2.2		1.0		0.7		0.5	1.5	3.2	16.6	724.1
8280	48.8034	-95.9850	59356	429		QAL	27	6	951		2.9		0.4	MAR	1.0		0.2	0.5	2.9	16.6	724.1
8281	48.8034	-95.9840	59354	434		QAL	28	6	1065		4.0		0.7		1.0		0.2	0.7	3.9	16.6	724.0
8282	48.8034	-95.9831	59347	438		QAL	35	6	1000		4.3		0.2	NAD	0.9		0.0	0.0	4.6	16.6	723.9
8283	48.8034	-95.9821	59346	435		QAL	40	5	1074		3.8		0.7		1.0		0.2	0.8	4.0	16.6	723.9
8284	48.8034	-95.9811	59341	435		QAL	22	5	1126		5.1		1.2		0.7		0.2	1.7	7.1	16.5	723.9
8285	48.8034	-95.9802	59339	433		QAL	41	4	962		4.3		0.1	NAD	1.0		0.0	0.0	4.2	16.5	723.9
8286	48.8035	-95.9792	59336	432		QAL	27	4	1045		3.8		1.3		1.3		0.4	1.1	3.1	16.5	723.9
8287	48.8034	-95.9783	59331	432		QAL	36	3	1048		2.4		1.4		1.2		0.6	1.1	2.0	16.5	724.0
8288	48.8034	-95.9773	59328	429		QAL	44	3	973		1.4		0.3	MAR	1.2		0.2	0.3	1.2	16.5	724.0
8289	48.8034	-95.9764	59326	429		QAL	32	3	927		2.9		0.5	MAR	1.1		0.2	0.5	2.6	16.5	724.0
8290	48.8034	-95.9754	59321	431		QAL	19	3	1066		5.4		0.7		1.0		0.1	0.7	5.4	16.5	724.1
8291	48.8034	-95.9745	59320	436		QAL	35	4	1007		1.1		0.9		1.0		0.8	0.9	1.2	16.5	723.9
8292	48.8034	-95.9735	59319	441		QAL	34	4	990		1.4		0.8		1.3		0.6	0.7	1.1	16.5	723.9
8293	48.8034	-95.9726	59318	443		QAL	39	4	1026		4.6		0.7		1.0		0.2	0.8	4.7	16.6	723.8
8294	48.8034	-95.9716	59316	449		QAL	40	4	954		4.0		-0.2	NAD	1.3		0.0	0.0	3.1	16.6	723.7
8295	48.8034	-95.9707	59314	454		QAL	36	4	999		3.2		0.5	MAR	1.3		0.2	0.4	2.6	16.6	723.5
8296	48.8034	-95.9697	59313	457		QAL	35	4	1007		3.3		1.2		1.2		0.4	1.1	2.9	16.6	723.3
8297	48.8034	-95.9688	59312	459		QAL	33	4	1084		3.8		0.2	NAD	1.2		0.0	0.0	3.3	16.7	723.4
8298	48.8034	-95.9678	59311	459		QAL	43	4	965		1.6		0.6	MAR	1.5		0.3	0.4	1.2	16.7	723.4
8299	48.8034	-95.9668	59309	456		QAL	42	4	968		1.6		0.9		1.3		0.6	0.7	1.3	16.6	723.4
8300	48.8033	-95.9659	59309	455		QAL	50	4	971		3.3		-0.4	NAD	1.1		0.0	0.0	3.2	16.6	723.4
8301	48.8034	-95.9649	59307	454		QAL	43	4	995		2.5		1.3		1.0		0.6	1.4	2.6	16.6	723.4
8302	48.8034	-95.9640	59306	450		QAL	31	3	984		3.0		1.4		0.9		0.5	1.7	3.5	16.6	723.4
8303	48.8033	-95.9629	59306	445		QAL	33	3	967		2.1		0.5	MAR	1.1		0.2	0.5	2.1	16.6	723.7
8304	48.8034	-95.9619	59305	441		QAL	33	3	1019		1.7		0.7		1.0		0.4	0.8	1.8	16.6	723.7
8305	48.8034	-95.9610	59304	438		QGM	36	3	1029		3.5		0.9		1.0		0.3	1.0	3.7	16.7	723.8
8306	48.8034	-95.9600	59304	436		QGM	27	3	1105		4.1		0.9		1.0		0.2	0.9	4.1	16.7	723.9
8307	48.8033	-95.9591	59303	435		QGM	33	3	976		2.5		0.1	NAD	1.2		0.0	0.0	2.2	16.7	723.9
8308	48.8034	-95.9581	59301	433		QGM	32	3	969		2.5		0.7		1.1		0.3	0.7	2.4	16.7	724.1
8309	48.8034	-95.9572	59301	430		QGM	20	3	970		3.0		0.1	NAD	1.2		0.0	0.0	2.5	16.7	724.1
8310	48.8034	-95.9562	59300	429		QGM	30	3	952		1.0		0.8		1.1		0.8	0.8	1.0	16.8	724.1
8311	48.8033	-95.9553	59300	432		QGM	43	4	825		2.1		0.1	NAD	0.7		0.0	0.0	3.0	16.8	724.0
8312	48.8034	-95.9543	59300	435		QGM	39	4	911		3.6		0.0	NAD	0.8		0.0	0.0	4.5	16.8	724.0
8313	48.8034	-95.9532	59300	438		QGM	39	4	862		3.6		-0.3	NAD	0.9		0.0	0.0	4.3	16.8	723.8
8314	48.8034	-95.9523	59300	441		QGM	33	4	929		2.2		1.1		0.8		0.5	1.3	2.7	16.7	723.7
8315	48.8035	-95.9513	59301	444		QGM	32	4	971		2.9		1.3		0.7		0.5	2.0	4.2	16.7	723.7
8316	48.8034	-95.9504	59303	445		QGM	36	4	889		1.7		0.6		1.1		0.3	0.6	1.8	16.7	723.7
8317	48.8034	-95.9494	59303	445		QGM	48	4	879		1.1		0.2	NAD	0.9		0.0	0.0	1.4	16.7	723.7

PSC RS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
8318	48.8034	-95.9485	59303	445		QGM	38	4	888		2.2		1.5		0.9		0.7	1.6	2.5	16.7	723.8
8319	48.8035	-95.9475	59305	446		QGM	48	5	890		2.4		0.2	NAD	0.9		0.0	0.0	2.7	16.6	723.8
8320	48.8035	-95.9465	59306	446		QGM	41	5	959		2.7		-0.4	NAD	0.9		0.0	0.0	3.3	16.6	723.8
8321	48.8034	-95.9455	59310	446		QGM	42	5	889		2.7		0.9		0.8		0.4	1.3	3.7	16.6	723.6
8322	48.8035	-95.9445	59311	445		QGM	28	5	1003		4.3		0.1	NAD	0.9		0.0	0.0	4.7	16.7	723.7
8323	48.8035	-95.9436	59311	445		QGM	49	6	900		1.3		0.2	NAD	1.0		0.0	0.0	1.3	16.7	723.7
8324	48.8035	-95.9426	59312	445		QGM	28	6	1057		3.5		1.6		0.8		0.4	2.1	4.7	16.7	723.7
8325	48.8035	-95.9417	59312	442		QGM	37	5	1019		2.5		1.8		1.0		0.7	1.8	2.6	16.7	723.8
8326	48.8035	-95.9406	59314	440		QGM	34	5	1028		4.1		0.6	MAR	0.8		0.1	0.8	5.2	16.7	723.9
8327	48.8035	-95.9396	59319	440		QGM	38	5	1110		2.5		1.1		0.9		0.4	1.3	3.1	16.7	723.7
8328	48.8035	-95.9387	59325	440		QGM	28	5	1125		5.7		-0.4	NAD	1.0		0.0	0.0	6.0	16.7	723.5
8329	48.8035	-95.9377	59336	439		QGM	39	5	1098		5.?		-0.5	NAD	1.0		0.0	0.0	5.8	16.7	723.6
8330	48.8036	-95.9368	59343	433		QGM	36	6	1127		5.7		0.2	NAD	1.0		0.0	0.0	5.9	16.7	723.8
8331	48.8036	-95.9358	59345	429		QGM	28	6	1203		6.2		-0.2	NAD	1.3		0.0	0.0	4.7	16.6	724.0
8332	48.8036	-95.9348	59339	424		QGM	41	6	1162		4.6		0.7	MAR	1.2		0.1	0.6	4.0	16.6	724.0
8333	48.8035	-95.9338	59329	419		QGM	32	7	1154		3.8		0.8		1.2		0.2	0.7	3.2	16.6	724.2
8334	48.8036	-95.9328	59318	414		QGM	25	7	1179		5.1		1.1		1.2		0.2	1.0	4.4	16.6	724.3
8335	48.8036	-95.9319	59312	409		QGM	36	8	1198		6.5		0.0	NAD	1.0		0.0	0.0	6.3	16.6	724.4
8336	48.8036	-95.9309	59307	404		QGM	31	8	1162		7.9		-0.3	NAD	1.0		0.0	0.0	8.2	16.6	724.5
8337	48.8036	-95.9299	59302	401		QGM	31	9	1140		4.9		0.8		1.0		0.2	0.9	5.0	16.6	724.6
8338	48.8037	-95.9290	59300	396		QGM	40	9	1141		5.1		1.6		0.6		0.3	2.7	8.3	16.6	724.7
8339	48.8037	-95.9280	59297	392		QGM	35	10	1151		3.6		1.7		1.1		0.5	1.6	3.3	16.6	724.9
8340	48.8037	-95.9271	59295	390		QGM	26	10	1208		4.3		1.1		0.9		0.3	1.3	4.7	16.6	725.0
8341	48.8036	-95.9260	59295	389		QGM	27	10	1093		4.8		0.7		0.9		0.1	0.8	5.4	16.6	725.0
8342	48.8037	-95.9250	59294	389		QGM	27	11	1154		2.2		1.7		1.1		0.8	1.7	2.1	16.6	725.0
8343	48.8037	-95.9241	59294	392		QGM	42	11	1148		4.1		-0.3	NAD	1.2		0.0	0.0	3.4	16.7	724.8
8344	48.8037	-95.9231	59293	395		QGM	28	11	1177		6.2		-0.1	NAD	1.1		0.0	0.0	5.8	16.7	724.6
8345	48.8037	-95.9222	59292	398		QGM	39	11	1127		3.5		0.6	MAR	1.0		0.2	0.6	3.4	16.8	724.6
8346	48.8037	-95.9211	59291	405		QGM	28	11	1197		4.8		0.6	MAR	0.9		0.1	0.7	5.7	16.8	724.5
8347	48.8037	-95.9202	59290	412		QGM	44	11	1082		3.0		1.0		0.9		0.3	1.1	3.3	16.8	724.3
8348	48.8037	-95.9192	59291	417		QGM	42	11	1099		3.3		0.4	MAR	1.0		0.1	0.5	3.4	16.8	724.1
8349	48.8038	-95.9182	59293	421		QGM	47	11	1055		5.2		0.2	NAD	1.1		0.0	0.0	4.7	16.8	724.0
8350	48.8038	-95.9173	59297	422		QGM	38	12	1125		1.6		0.5	MAR	0.9		0.3	0.6	1.8	16.8	723.9
8351	48.8038	-95.9162	59302	423		QGM	21	12	1164		4.4		-0.1	NAD	1.0		0.0	0.0	4.3	16.7	723.9
8352	48.8038	-95.9153	59307	421		QGM	43	13	1100		3.5		-0.3	NAD	1.1		0.0	0.0	3.2	16.7	723.9
8353	48.8038	-95.9143	59311	421		QGM	43	13	1079		3.5		-0.2	NAD	1.2		0.0	0.0	3.1	16.7	723.8
8354	48.8038	-95.9133	59309	420		QGM	27	13	1079		5.5		-0.6	NAD	0.9		0.0	0.0	6.3	16.6	723.8
8355	48.8038	-95.9124	59309	416		QGM	34	13	1068		2.4		0.6	MAR	0.8		0.3	0.8	3.2	16.6	724.0
8356	48.8038	-95.9113	59308	411		QGM	35	13	1037		5.1		0.0	NAD	0.9		0.0	0.0	5.7	16.6	724.2
8357	48.8039	-95.9104	59303	405		QGM	31	13	982		2.4		0.5	MAR	0.8		0.2	0.6	2.9	16.6	724.3
8358	48.8039	-95.9094	59295	403		QGM	41	13	968		1.9		1.6		0.9		0.9	1.7	2.0	16.6	724.3
8359	48.8039	-95.9084	59288	400		QGM	32	12	1128		3.2		0.5	MAR	0.9		0.2	0.6	3.7	16.6	724.5
8360	48.8039	-95.9073	59284	399		QGM	25	12	1196		2.5		0.7		1.1		0.3	0.7	2.4	16.6	724.5
8361	48.8039	-95.9064	59284	398		QGM	34	12	1139		5.4		0.0	NAD	1.1		0.0	0.0	4.9	16.6	724.5
8362	48.8039	-95.9054	59281	396		QGM	32	11	1161		4.3		0.1	NAD	1.3		0.0	0.0	3.3	16.6	724.5
8363	48.8039	-95.9044	59282	394		QGM	39	11	1176		6.5		0.0	NAD	0.9		0.0	0.0	7.2	16.6	724.5
8364	48.8040	-95.9034	59282	394		QGM	31	11	1192		7.1		0.2	NAD	1.0		0.0	0.0	7.2	16.7	724.4
8365	48.8040	-95.9025	59282	397		QGM	26	11	1152		3.8		0.3	MAR	0.9		0.1	0.4	4.2	16.7	724.3
8366	48.8039	-95.9015	59283	399		QGM	34	11	1166		3.6		1.6		0.8		0.4	2.0	4.6	16.7	724.2
8367	48.8039	-95.9004	59284	400		QGM	38	11	1046		2.2		0.7		0.9		0.3	0.7	2.5	16.7	724.3
8368	48.8040	-95.8995	59284	400		QGM	41	10	1084		4.4		0.2	NAD	1.0		0.0	0.0	4.3	16.7	724.3
8369	48.8040	-95.8985	59287	401		QGM	28	10	1093		4.0		0.2	NAD	1.2		0.0	0.0	3.4	16.7	724.3
8370	48.8040	-95.8976	59287	402		QGM	39	10	1050		3.3		0.8		0.8		0.2	1.0	4.3	16.7	724.1

PSC FS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
8371	48.8040	-95.8965	59287	405		QGM	31	10	1086		4.8		0.0	NAD	1.2		0.0	0.0	4.2	16.7	723.9
8372	48.8041	-95.8955	59289	408		QGM	36	9	1022		2.1		0.9		0.8		0.5	1.2	2.7	16.7	723.9
8373	48.8040	-95.8946	59290	407		QGM	23	9	1087		3.8		0.3	MAR	1.1		0.1	0.3	3.5	16.7	724.1
8374	48.8040	-95.8936	59292	406		QGM	29	9	1108		6.2		0.0	NAD	0.9		0.0	0.0	6.7	16.7	724.1
8375	48.8040	-95.8927	59294	406		QGM	38	8	1098		4.1		0.3	MAR	1.2		0.1	0.3	3.6	16.7	724.0
8376	48.8041	-95.8916	59297	407		QGM	43	8	1101		5.1		0.4	MAR	0.8		0.1	0.6	6.8	16.7	723.9
8377	48.8041	-95.8906	59298	409		QGM	54	8	1167		4.1		1.6		1.2		0.4	1.3	3.4	16.7	723.9
8378	48.8041	-95.8897	59299	409		QGM	35	8	1107		3.3		0.2	NAD	1.2		0.0	0.0	2.9	16.7	723.9
8379	48.8041	-95.8887	59302	409		QGM	37	8	1096		4.8		0.2	NAD	1.0		0.0	0.0	4.9	16.7	723.9
8380	48.8042	-95.8878	59305	406		QGM	24	8	1227		4.6		-0.1	NAD	1.4		0.0	0.0	3.4	16.7	724.2
8381	48.8042	-95.8867	59308	402		QGM	31	8	1147		5.5		0.1	NAD	0.8		0.0	0.0	6.8	16.7	724.2
8382	48.8042	-95.8857	59309	399		QGM	24	9	1207		2.5		2.0		1.0		0.8	2.0	2.5	16.7	724.3
8383	48.8042	-95.8848	59311	396		QGM	34	9	1224		6.8		0.2	NAD	1.1		0.0	0.0	6.3	16.7	724.3
8384	48.8042	-95.8838	59314	394		QGM	41	8	1169		6.2		-0.3	NAD	1.2		0.0	0.0	5.2	16.7	724.3
8385	48.8042	-95.8829	59318	393		QGM	36	8	1078		3.3		0.1	NAD	1.0		0.0	0.0	3.6	16.7	724.3
8386	48.8042	-95.8818	59321	394		QGM	36	8	1176		4.3		1.0		1.0		0.2	1.1	4.3	16.7	724.3
8387	48.8042	-95.8808	59325	398		QGM	28	7	1180		6.5		0.7		1.0		0.1	0.8	6.5	16.7	724.2
8388	48.8043	-95.8799	59327	402		QGM	28	7	1171		5.1		0.6	MAR	1.2		0.1	0.6	4.3	16.8	724.2
8389	48.8043	-95.8789	59329	402		QGM	25	7	1122		1.6		0.9		1.0		0.6	1.0	1.5	16.8	724.2
8390	48.8043	-95.8778	59330	399		QGM	42	7	1148		4.4		0.3	MAR	0.9		0.1	0.4	4.8	16.8	724.3
8391	48.8043	-95.8769	59336	398		QGM	43	7	1112		5.5		0.7		0.9		0.1	0.8	6.0	16.7	724.3
8392	48.8043	-95.8759	59338	394		QGM	27	7	1152		6.5		0.0	NAD	1.0		0.0	0.0	6.5	16.7	724.4
8393	48.8043	-95.8748	59340	392		QGM	41	7	1107		3.2		0.6		1.1		0.2	0.6	2.8	16.7	724.4
8394	48.8043	-95.8739	59342	388		QGM	40	7	1151		5.1		0.2	NAD	0.9		0.0	0.0	5.5	16.7	724.5
8395	48.8044	-95.8729	59344	384		QGM	36	8	1073		4.4		-0.1	NAD	1.3		0.0	0.0	3.5	16.7	724.6
8396	48.8043	-95.8720	59347	379		QGM	41	8	1076		4.6		0.3	MAR	1.0		0.1	0.4	4.6	16.7	724.6
8397	48.8043	-95.8709	59348	375		QGM	32	8	1152		5.4		1.1		1.1		0.2	1.0	4.8	16.7	724.8
8398	48.8043	-95.8699	59352	372		QGM	24	7	1181		6.3		0.5	MAR	1.0		0.1	0.5	6.1	16.7	724.9
8399	48.8044	-95.8690	59352	372		QGM	26	7	1130		4.9		0.7		1.0		0.2	0.8	5.0	16.7	724.9
8400	48.8043	-95.8680	59355	373		QGM	42	7	1081		2.7		1.3		0.9		0.5	1.5	3.1	16.6	724.9
8401	48.8043	-95.8669	59359	374		QGM	30	7	1217		6.0		0.1	NAD	1.2		0.0	0.0	5.1	16.7	724.9
8402	48.8044	-95.8660	59361	376		QGM	31	6	1124		4.6		1.2		0.9		0.3	1.4	5.1	16.7	724.8
8403	48.8043	-95.8650	59367	382		QGM	34	6	1218		5.4		0.5	MAR	1.0		0.1	0.5	5.4	16.7	724.7
8404	48.8043	-95.8641	59371	388		QGM	30	6	1157		4.9		0.3	MAR	1.1		0.1	0.3	4.4	16.7	724.6
8405	48.8043	-95.8631	59383	394		QGM	40	6	1145		4.6		1.7		0.9		0.4	2.0	5.2	16.7	724.4
8406	48.8044	-95.8620	59394	401		QGM	34	6	1019		5.2		0.0	NAD	1.0		0.0	0.0	5.3	16.7	724.2
8407	48.8043	-95.8611	59407	405		QGM	40	5	1005		4.3		1.0		0.9		0.2	1.1	4.7	16.7	724.2
8408	48.8043	-95.8601	59417	412		QGM	36	5	1170		4.6		1.6		1.0		0.3	1.6	4.6	16.8	723.9
8409	48.8043	-95.8592	59416	417		QGM	38	5	1133		2.7		2.0		0.9		0.7	2.2	3.0	16.8	723.7
8410	48.8044	-95.8582	59416	424		QGM	48	5	1063		2.9		1.4		0.9		0.5	1.7	3.4	16.8	723.7
8411	48.8043	-95.8571	59399	429		QGM	35	4	1191		5.1		0.3	MAR	1.1		0.1	0.3	4.6	16.8	723.4
8412	48.8043	-95.8562	59384	433		QGM	19	4	1188		7.3		-0.2	NAD	1.2		0.0	0.0	6.2	16.8	723.3
8413	48.8043	-95.8552	59373	433		QGM	29	4	1208		2.9		1.7		1.2		0.6	1.4	2.4	16.8	723.3
8414	48.8044	-95.8543	59364	434		QGM	33	4	1180		5.1		1.0		1.2		0.2	0.9	4.3	16.7	723.4
8415	48.8044	-95.8533	59356	434		QGM	45	3	1104		2.9		1.7		0.9		0.6	1.8	3.2	16.7	723.4
8416	48.8043	-95.8522	59353	428		QGM	38	3	1286		3.8		1.0		1.3		0.3	0.8	3.0	16.7	723.5
8417	48.8044	-95.8513	59352	423		QGM	33	3	1227		5.4		1.2		1.3		0.2	1.0	4.1	16.6	723.7
8418	48.8044	-95.8503	59350	416		QGM	35	3	1250		5.9		1.4		0.9		0.2	1.6	6.7	16.6	723.8
8419	48.8044	-95.8494	59346	408		QGM	40	3	1211		5.4		0.2	NAD	1.3		0.0	0.0	4.3	16.6	724.2
8420	48.8043	-95.8483	59344	400		QGM	37	3	1165		4.3		0.9		0.8		0.2	1.3	5.8	16.6	724.4
8421	48.8044	-95.8473	59345	393		QGM	21	4	1214		6.0		0.3	MAR	1.1		0.1	0.4	5.5	16.6	724.5
8422	48.8044	-95.8464	59345	388		QGM	26	4	1204		4.8		0.2	NAD	1.1		0.0	0.0	4.5	16.6	724.7
8423	48.8043	-95.8453	59345	384		QGM	31	4	1264		6.5		0.7		1.1		0.1	0.6	6.2	16.7	724.7

PSC FB172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
8424	48.8043	-95.8443	59347	380		QGM	36	5	1254		6.8		-0.2	NAD	1.3		0.0	0.0	5.2	16.7	724.8
8425	48.8044	-95.8434	59349	377		QGM	32	5	1206		5.4		-0.2	NAD	1.3		0.0	0.0	4.2	16.7	725.0
8426	48.8044	-95.8424	59348	377		QGM	28	6	1296		4.9		0.9		1.1		0.2	0.8	4.4	16.7	725.1
8427	48.8043	-95.8413	59348	379		QGM	32	6	1254		6.3		1.6		1.0		0.3	1.6	6.1	16.7	725.0
8428	48.8044	-95.8404	59347	385		QGM	30	7	1211		6.2		0.8		1.0		0.1	0.9	6.6	16.7	725.0
8429	48.8044	-95.8394	59346	392		QGM	32	7	1249		4.4		1.4		1.1		0.3	1.2	4.0	16.7	724.6
8430	48.8044	-95.8385	59344	398		QGM	40	7	1232		3.8		0.7		1.2		0.2	0.6	3.3	16.8	724.5
8431	48.8043	-95.8374	59343	405		QGM	39	7	1274		6.0		0.1	NAD	1.4		0.0	0.0	4.3	16.9	724.4
8432	48.8044	-95.8364	59343	412		QGM	34	7	1206		5.5		0.7	MAR	1.2		0.1	0.6	4.7	16.9	724.2
8433	48.8044	-95.8355	59343	419		QGM	22	7	1263		6.0		0.6	MAR	1.1		0.1	0.6	5.7	16.8	724.0
8434	48.8044	-95.8345	59343	426		QGM	29	7	1217		4.9		0.2	NAD	1.3		0.0	0.0	4.0	16.8	723.9
8435	48.8044	-95.8336	59343	431		QGM	38	7	1066		4.6		0.7	MAR	1.2		0.2	0.6	4.0	16.8	723.8
8436	48.8044	-95.8325	59343	431		QGM	35	7	1038		4.4		0.6	MAR	1.0		0.1	0.6	4.5	16.8	723.7
8437	48.8044	-95.8315	59342	434		QGM	37	7	1061		2.9		0.7		0.7		0.3	1.0	3.9	16.8	723.7
8438	48.8044	-95.8306	59342	444		QGM	38	7	1047		5.1		0.2	NAD	0.7		0.0	0.0	7.0	16.8	723.7
8439	48.8044	-95.8296	59341	452		QGM	20	7	1116		3.5		1.6		1.2		0.5	1.3	3.0	16.8	723.4
8440	48.8044	-95.8285	59340	455		QGM	47	8	972		4.8		-0.9	NAD	1.3		0.0	0.0	3.6	16.8	723.5
8441	48.8044	-95.8276	59340	454		QGM	36	8	1082		2.9		1.3		1.1		0.5	1.2	2.5	16.7	723.6
8442	48.8044	-95.8265	59338	450		QGM	27	8	1193		6.8		0.2	NAD	1.0		0.0	0.0	6.7	16.7	723.8
8443	48.8044	-95.8255	59338	448		QGM	34	9	1186		5.2		1.2		0.9		0.2	1.4	6.1	16.7	723.8
8444	48.8044	-95.8246	59338	444		QGM	39	9	1223		4.4		1.2		1.0		0.3	1.1	4.3	16.7	724.0
8445	48.8044	-95.8235	59338	440		QGM	27	9	1187		5.7		1.0		1.0		0.2	1.1	6.1	16.7	724.0
8446	48.8044	-95.8225	59341	437		QGM	41	9	1171		4.6		2.1		1.1		0.4	1.9	4.3	16.7	724.2
8447	48.8044	-95.8214	59341	434		QGM	25	10	1210		4.8		0.9		1.0		0.2	0.9	4.7	16.7	724.2
8448	48.8044	-95.8205	59344	434		QGM	33	10	1017		5.7		-0.3	NAD	0.9		0.0	0.0	6.0	16.7	724.3
8449	48.8044	-95.8195	59347	434		QGM	27	11	1027		4.3		0.2	NAD	0.8		0.0	0.0	5.2	16.7	724.3
8450	48.8044	-95.8184	59352	432		QGM	25	11	1012		3.8		0.7	MAR	0.7		0.2	1.1	5.9	16.7	724.3
8451	48.8044	-95.8175	59359	432		QGM	43	11	995		5.2		-0.3	NAD	0.8		0.0	0.0	6.6	16.7	724.3
8452	48.8044	-95.8165	59370	432		QGM	43	12	986		4.6		-0.1	NAD	0.8		0.0	0.0	5.8	16.7	724.3
8453	48.8043	-95.8154	59379	429		QGM	38	12	987		3.5		0.2	NAD	0.7		0.0	0.0	4.9	16.7	724.4
8454	48.8044	-95.8145	59384	425		QGM	32	12	1051		4.1		-0.5	NAD	0.9		0.0	0.0	4.6	16.7	724.5
8455	48.8044	-95.8135	59381	423		QGM	39	12	1119		3.5		1.8		0.8		0.5	2.4	4.5	16.7	724.6
8456	48.8044	-95.8126	59373	419		QGM	31	12	1096		3.8		0.9		0.7		0.2	1.2	5.3	16.7	724.7
8457	48.8043	-95.8115	59367	417		QGM	36	12	1099		6.2		0.4	MAR	0.9		0.1	0.5	7.3	16.7	724.7
8458	48.8044	-95.8105	59364	416		QGM	40	12	1143		4.1		1.3		0.8		0.3	1.7	4.9	16.7	724.8
8459	48.8044	-95.8096	59361	415		QGM	30	12	1161		3.2		1.4		0.9		0.4	1.7	3.9	16.8	724.8
8460	48.8043	-95.8085	59360	417		QGM	31	12	1219		4.8		0.0	NAD	1.0		0.0	0.0	4.8	16.9	724.8
8461	48.8044	-95.8075	59361	420		QGM	36	12	1099		3.3		0.0	NAD	1.1		0.0	0.0	3.1	16.8	724.8
8462	48.8044	-95.8066	59364	423		QGM	36	11	1070		6.8		-0.2	NAD	1.0		0.0	0.0	7.1	16.8	724.7
8463	48.8043	-95.8055	59371	429		QGM	47	11	1095		4.3		0.2	NAD	1.0		0.0	0.0	4.2	16.8	724.5
8464	48.8043	-95.8046	59378	433		QGM	39	11	1135		2.7		0.3	MAR	1.2		0.1	0.3	2.4	16.8	724.3
8465	48.8044	-95.8036	59388	439		QGM	42	11	1025		3.8		0.1	NAD	0.9		0.0	0.0	4.2	16.8	724.3
8466	48.8044	-95.8026	59399	443		QGM	32	11	1062		6.0		0.0	NAD	1.0		0.0	0.0	5.9	16.7	724.1
8467	48.8043	-95.8015	59410	446		QGM	39	11	1068		3.8		0.5	MAR	0.8		0.2	0.7	4.6	16.7	724.1
8468	48.8043	-95.8006	59410	449		QGM	42	11	1044		4.6		0.2	NAD	0.9		0.0	0.0	5.4	16.7	724.0
8469	48.8044	-95.7996	59397	450		QGM	38	11	1129		3.5		0.7	MAR	1.1		0.2	0.6	3.3	16.7	723.9
8470	48.8043	-95.7987	59378	450		QGM	34	10	1102		6.2		-0.1	NAD	0.8		0.0	0.0	8.1	16.7	723.8
8471	48.8043	-95.7976	59361	450		QGM	28	10	1199		3.6		0.2	NAD	1.1		0.0	0.0	3.6	16.6	723.8
8472	48.8043	-95.7966	59348	446		QGM	32	10	1099		6.0		-0.9	NAD	0.9		0.0	0.0	6.6	16.6	724.2
8473	48.8043	-95.7957	59341	441		QGM	27	10	1246		7.9		0.4	MAR	1.2		0.1	0.4	6.8	16.6	724.2
8474	48.8043	-95.7947	59336	438		QGM	29	10	1165		3.8		0.9		0.8		0.3	1.3	5.0	16.6	724.4
8475	48.8043	-95.7938	59332	436		QGM	43	10	1046		4.4		0.3	NAD	0.7		0.0	0.0	6.2	16.6	724.5
8476	48.8044	-95.7927	59329	439		QGM	41	10	1117		3.6		0.4	MAR	0.9		0.1	0.5	4.0	16.7	724.3

PSC FB3172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
8477	48.8043	-95.7917	59326	440		QGM	36	11	1163		6.3		-0.2	NAD	1.1		0.0	0.0	5.8	16.7	724.2
8478	48.8043	-95.7908	59325	440		QGM	34	11	1129		5.5		0.0	NAD	0.9		0.0	0.0	6.1	16.7	724.3
8479	48.8043	-95.7898	59322	440		QGM	26	11	1193		3.8		1.4		1.0		0.4	1.5	4.0	16.7	724.2
8480	48.8044	-95.7889	59320	441		QGM	34	10	1115		4.3		0.7	MAR	1.0		0.2	0.7	4.3	16.7	724.1
8481	48.8043	-95.7878	59318	442		QGM	31	10	1183		6.7		-0.1	NAD	1.1		0.0	0.0	5.8	16.7	724.1
8482	48.8043	-95.7868	59315	446		QGM	29	10	1103		3.6		2.0		0.9		0.6	2.2	4.0	16.8	724.0
8483	48.8043	-95.7859	59311	446		QGM	36	10	1114		4.8		1.6		0.8		0.3	1.9	5.9	16.8	724.0
8484	48.8044	-95.7849	59310	445		QGM	40	9	1158		5.1		0.5	MAR	1.1		0.1	0.5	4.9	16.7	724.0
8485	48.8044	-95.7840	59310	444		QGM	32	9	1130		3.5		0.6	MAR	1.0		0.2	0.7	3.7	16.7	724.0
8486	48.8043	-95.7829	59309	441		QGM	35	8	1200		4.6		1.6		0.8		0.3	2.1	6.2	16.7	724.1
8487	48.8043	-95.7819	59307	438		QGM	31	8	1250		3.8		1.3		1.2		0.3	1.1	3.1	16.7	724.2
8488	48.8044	-95.7810	59306	433		QGM	37	7	1078		4.6		-0.2	NAD	1.3		0.0	0.0	3.7	16.7	724.3
8489	48.8044	-95.7800	59304	429		QGM	45	7	1181		6.7		0.9		1.0		0.1	0.9	6.5	16.7	724.4
8490	48.8044	-95.7791	59303	424		QGM	33	7	1136		4.3		1.7		0.4		0.4	4.0	9.5	16.6	724.6
8491	48.8043	-95.7780	59303	420		QGM	35	6	1151		4.4		0.3	MAR	0.9		0.1	0.4	4.7	16.6	724.7
8492	48.8044	-95.7770	59303	416		QGM	48	6	1151		4.4		1.2		0.8		0.3	1.5	5.7	16.6	724.8
8493	48.8044	-95.7761	59304	412		QGM	35	6	1100		5.9		1.0		0.7		0.2	1.4	7.8	16.7	725.0
8494	48.8044	-95.7751	59303	411		QGM	35	5	1207		5.1		-0.2	NAD	1.0		0.0	0.0	5.2	16.7	725.1
8495	48.8044	-95.7742	59302	414		QGM	32	5	1194		3.3		2.3		0.9		0.7	2.8	4.0	16.7	725.0
8496	48.8044	-95.7731	59304	421		QGM	38	5	1194		4.4		1.0		0.9		0.2	1.1	5.1	16.8	724.8
8497	48.8044	-95.7721	59305	429		QGM	31	5	1260		5.5		1.5		0.8		0.3	1.9	6.6	16.9	724.5
8498	48.8044	-95.7712	59306	434		QGM	42	5	1192		4.8		1.9		0.7		0.4	2.7	6.7	16.8	724.4
8499	48.8044	-95.7702	59307	440		QGM	33	5	1165		6.2		1.2		0.9		0.2	1.4	6.6	16.8	724.3
8500	48.8044	-95.7693	59308	447		QGM	30	5	1151		4.8		0.1	NAD	0.9		0.0	0.0	5.3	16.8	724.0
8501	48.8044	-95.7682	59308	450		QGM	25	5	1214		5.5		0.5	MAR	0.9		0.1	0.6	6.1	16.8	723.9
8502	48.8044	-95.7672	59306	451		QGM	25	6	1238		6.8		0.6	MAR	1.2		0.1	0.5	6.0	16.7	723.9
8503	48.8044	-95.7663	59305	450		QGM	41	6	1116		4.8		0.6	MAR	0.9		0.1	0.7	5.0	16.7	723.8
8504	48.8044	-95.7653	59306	450		QGM	42	7	1161		2.2		1.5		0.9		0.6	1.6	2.5	16.7	723.9
8505	48.8044	-95.7644	59306	450		QGM	33	7	1127		4.3		2.1		1.1		0.5	2.0	4.1	16.7	724.0
8506	48.8044	-95.7633	59306	448		QGM	33	8	1216		4.9		0.9		1.0		0.2	0.9	4.8	16.7	724.0
8507	48.8044	-95.7623	59307	445		QGM	40	9	1174		4.8		0.2	NAD	1.1		0.0	0.0	4.4	16.7	724.1
8508	48.8044	-95.7614	59308	443		QGM	48	10	1172		6.2		0.7	MAR	0.9		0.1	0.9	6.7	16.6	724.1
8509	48.8044	-95.7604	59310	440		QGM	34	9	1208		6.0		0.2	NAD	1.0		0.0	0.0	5.8	16.6	724.3
8510	48.8043	-95.7595	59312	435		QGM	34	9	1224		5.5		0.3	MAR	0.8		0.1	0.5	7.3	16.6	724.3
8511	48.8044	-95.7584	59316	430		QGM	33	9	1184		6.2		1.2		0.7		0.2	1.8	9.5	16.6	724.6
8512	48.8044	-95.7574	59319	424		QGM	30	8	1287		4.8		0.7	MAR	1.0		0.1	0.7	4.9	16.6	724.6
8513	48.8043	-95.7565	59323	418		QGM	39	8	1152		4.9		-0.2	NAD	1.3		0.0	0.0	3.8	16.6	724.9
8514	48.8043	-95.7555	59327	413		QGM	37	9	1201		4.9		-0.2	NAD	0.9		0.0	0.0	5.5	16.6	725.0
8515	48.8044	-95.7546	59333	408		QGM	37	9	1177		6.8		0.0	NAD	1.1		0.0	0.0	6.5	16.6	725.1
8516	48.8044	-95.7535	59333	409		QAL	29	9	1245		6.3		0.1	NAD	1.0		0.0	0.0	6.3	16.6	725.1
8517	48.8043	-95.7525	59333	409		QAL	26	9	1159		6.3		0.5	MAR	1.0		0.1	0.5	6.3	16.6	725.1
8518	48.8044	-95.7516	59332	408		QAL	39	10	1175		4.3		0.2	NAD	0.9		0.0	0.0	5.0	16.6	725.1
8519	48.8044	-95.7506	59330	405		QAL	40	9	1169		3.8		0.2	NAD	1.2		0.0	0.0	3.1	16.6	725.2
8520	48.8043	-95.7496	59326	404		QAL	36	9	1266		6.3		0.4	MAR	0.9		0.1	0.5	6.9	16.6	725.4
8521	48.8043	-95.7487	59325	403		QAL	26	9	1336		6.8		0.2	NAD	1.2		0.0	0.0	5.5	16.6	725.5
8522	48.8043	-95.7477	59323	407		QAL	31	9	1242		6.0		0.9		1.2		0.2	0.8	5.3	16.6	725.1
8523	48.8043	-95.7467	59323	408		QAL	30	10	1203		5.5		0.0	NAD	1.0		0.0	0.0	5.6	16.6	725.0
8524	48.8043	-95.7457	59321	409		QAL	35	9	1048		3.6		0.4	MAR	1.1		0.1	0.4	3.4	16.6	725.0
8525	48.8042	-95.7448	59320	402		QAL	37	9	962		2.7		0.4	MAR	0.8		0.2	0.6	3.6	16.7	724.8
8526	48.8043	-95.7438	59324	396		QAL	27	9	1081		5.4		0.4	MAR	0.8		0.1	0.6	6.8	16.7	724.3
8527	48.8042	-95.7428	59329	417		QAL	39	10	1221		6.7		0.0	NAD	0.8		0.0	0.0	8.0	16.7	724.3
8528	48.8042	-95.7419	59337	440		QAL	40	9	1233		3.3		2.4		0.9		0.7	2.7	3.8	16.7	724.3
8529	48.8042	-95.7409	59350	447		QAL	32	9	1473		3.5		3.0		1.1		0.9	2.6	3.1	16.7	724.0

PSC FB172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
8530	48.8043	-95.7400	59362	453		QAL	27	9	1453		7.0		1.3		0.9		0.2	1.6	8.3	16.7	723.8
8531	48.8042	-95.7390	59376	458		QAL	30	9	1481		5.5		0.2	NAD	1.1		0.0	0.0	5.1	16.7	723.7
8532	48.8042	-95.7381	59389	460		QAL	36	8	1413		5.9		2.0		1.0		0.3	1.9	5.7	16.7	723.7
8533	48.8042	-95.7370	59395	461		QGM	42	8	1438		5.7		-0.6	NAD	1.5		0.0	0.0	4.0	16.7	723.7
8534	48.8043	-95.7360	59400	463		QGM	40	8	1417		5.9		0.2	NAD	1.4		0.0	0.0	4.3	16.6	723.6
8535	48.8043	-95.7351	59406	463		QGM	32	8	1340		7.4		0.0	NAD	1.3		0.0	0.0	5.9	16.6	723.6
8536	48.8042	-95.7341	59413	463		QGM	46	9	1310		6.5		1.1		1.0		0.2	1.1	6.3	16.6	723.6
8537	48.8042	-95.7332	59414	463		QGM	36	9	1205		5.5		0.6	MAR	1.2		0.1	0.6	4.7	16.6	723.6
8538	48.8043	-95.7322	59412	462		QGM	23	9	1359		4.1		0.7	MAR	1.2		0.2	0.6	3.6	16.6	723.6
8539	48.8043	-95.7313	59408	457		QGM	45	9	1318		4.8		0.2	NAD	1.2		0.0	0.0	4.1	16.6	723.8
8540	48.8042	-95.7303	59407	454		QGM	36	9	1423		7.9		-0.2	NAD	1.1		0.0	0.0	7.4	16.6	723.9
8541	48.8042	-95.7294	59407	449		QGM	46	8	1388		4.3		2.1		1.0		0.5	2.0	4.2	16.5	723.9
8542	48.8043	-95.7284	59411	445		QGM	30	8	1375		7.4		0.2	NAD	1.1		0.0	0.0	7.1	16.5	724.0
8543	48.8042	-95.7273	59414	442		QGM	36	8	1276		5.9		2.0		0.9		0.3	2.3	6.6	16.5	724.1
8544	48.8042	-95.7264	59417	438		QGM	35	7	1312		6.3		-0.3	NAD	1.3		0.0	0.0	4.7	16.5	724.1
8545	48.8042	-95.7254	59420	435		QGM	26	7	1328		7.3		1.8		1.0		0.3	1.9	7.5	16.5	724.3
8546	48.8043	-95.7245	59423	431		QGM	32	7	1270		6.8		0.7	MAR	0.9		0.1	0.9	8.0	16.6	724.5
8547	48.8042	-95.7235	59427	426		QGM	43	7	1234		4.4		0.6	MAR	1.2		0.1	0.5	3.8	16.6	724.5
8548	48.8042	-95.7225	59430	422		QGM	34	7	1129		2.5		1.2		1.2		0.5	1.0	2.1	16.6	724.6
8549	48.8042	-95.7216	59433	419		QGM	32	7	1288		4.6		1.2		1.1		0.3	1.1	4.2	16.6	724.8
8550	48.8043	-95.7206	59436	417		QGM	39	6	1236		3.6		2.0		1.0		0.5	1.9	3.6	16.6	724.8
8551	48.8042	-95.7197	59442	414		QGM	35	6	1249		6.5		0.6	MAR	1.0		0.1	0.6	6.6	16.6	724.8
8552	48.8042	-95.7187	59447	411		QGM	29	6	1287		4.6		0.0	NAD	1.0		0.0	0.0	4.5	16.6	725.0
8553	48.8043	-95.7176	59456	409		QGM	46	6	1297		5.5		0.4	MAR	1.0		0.1	0.4	5.3	16.6	725.0
8554	48.8043	-95.7167	59463	411		QGM	33	5	1314		7.1		1.1		1.2		0.2	0.9	6.1	16.6	724.9
8555	48.8043	-95.7157	59467	415		QGM	30	5	1301		7.1		0.5	MAR	1.0		0.1	0.6	6.9	16.7	724.9
8556	48.8042	-95.7148	59472	419		QGM	25	4	1361		7.3		0.7		1.3		0.1	0.6	5.7	16.7	724.8
8557	48.8042	-95.7138	59476	424		QGM	43	4	1246		5.5		0.2	NAD	1.0		0.0	0.0	5.6	16.7	724.5
8558	48.8043	-95.7129	59480	427		QGM	30	3	1336		6.3		1.2		1.2		0.2	1.0	5.5	16.7	724.4
8559	48.8043	-95.7119	59481	434		QGM	39	4	1318		4.6		1.3		1.0		0.3	1.4	4.7	16.7	724.4
8560	48.8043	-95.7110	59483	441		QGM	38	4	1319		7.3		1.3		1.1		0.2	1.3	6.9	16.8	724.2
8561	48.8042	-95.7100	59486	448		QGM	37	4	1308		7.1		0.6	MAR	0.9		0.1	0.7	7.7	16.9	724.1
8562	48.8043	-95.7091	59490	455		QGM	25	4	1366		7.8		1.2		1.2		0.2	1.1	6.5	16.9	723.7
8563	48.8043	-95.7080	59492	461		QGM	43	4	1302		7.0		-0.6	NAD	1.1		0.0	0.0	6.5	16.8	723.6
8564	48.8043	-95.7070	59493	466		QGM	26	4	1282		5.7		0.4	MAR	1.1		0.1	0.4	5.4	16.8	723.5
8565	48.8044	-95.7061	59492	471		QGM	34	5	1452		8.7		1.7		0.8		0.2	2.0	10.4	16.8	723.3
8566	48.8043	-95.7051	59490	476		QGM	44	5	1247		3.5		1.7		1.2		0.5	1.5	3.1	16.8	723.2
8567	48.8043	-95.7042	59489	480		QGM	28	5	1246		5.5		2.2		0.9		0.4	2.3	6.0	16.8	723.0
8568	48.8043	-95.7032	59485	482		QGM	23	6	1390		7.1		2.3		0.9		0.3	2.5	7.7	16.8	723.1
8569	48.8044	-95.7023	59485	479		QGM	35	5	1242		4.0		0.6	MAR	1.2		0.2	0.5	3.4	16.8	723.2
8570	48.8044	-95.7013	59479	476		QGM	35	5	1247		5.1		1.2		0.8		0.2	1.4	6.3	16.7	723.3
8571	48.8043	-95.7003	59478	475		QGM	25	4	1239		4.6		1.6		0.8		0.4	2.1	5.9	16.7	723.3
8572	48.8043	-95.6994	59480	472		QGM	34	4	1213		4.0		1.2		1.2		0.3	1.0	3.4	16.7	723.4
8573	48.8044	-95.6983	59483	466		QGM	27	4	1259		4.9		1.2		1.1		0.3	1.2	4.5	16.7	723.4
8574	48.8044	-95.6974	59489	461		QGM	30	3	1159		4.9		1.0		0.9		0.2	1.1	5.3	16.7	723.6
8575	48.8044	-95.6964	59494	457		QGM	36	3	1162		2.9		3.0		0.5		1.0	6.5	6.3	16.7	723.8
8576	48.8043	-95.6954	59495	454		QGM	28	2	1141		5.2		1.0		0.8		0.2	1.3	6.6	16.7	723.7
8577	48.8044	-95.6945	59494	452		QGM	33	2	1005		4.1		1.3		0.6		0.3	2.1	6.5	16.7	723.8
8578	48.8044	-95.6935	59493	436		QGM	25	2	956		3.6		0.7		0.7		0.2	1.0	4.9	16.6	723.9
8579	48.8044	-95.6926	59489	433		QGM	42	2	811		4.0		1.8		0.5		0.5	3.4	7.4	16.6	724.1
8580	48.8044	-95.6915	59481	413		QGM	35	2	872		3.8		1.8		0.6		0.5	3.3	6.9	16.6	724.4
8581	48.8044	-95.6906	59475	401		QGM	32	2	845		3.2		0.4	MAR	0.8		0.1	0.6	4.2	16.7	724.6
8582	48.8045	-95.6896	59468	400		QGM	27	2	883		3.6		0.5	MAR	0.9		0.2	0.7	4.2	16.7	724.3

PSC FB3172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
8583	48.8045	-95.6885	59465	393		QGM	35	2	784		3.6		-0.5	NAD	0.8		0.0	0.0	4.6	16.7	724.3
8584	48.8045	-95.6876	59460	406		QGM	34	2	687		2.4		1.4		0.2		0.6	9.3	15.8	16.7	724.6
8585	48.8045	-95.6866	59457	407		QGM	33	2	802		2.7		1.6		0.4		0.6	4.3	7.2	16.7	724.6
8586	48.8046	-95.6857	59455	409		QGM	4[illegible]	2	977		3.5		0.2	NAD	1.0		0.0	0.0	3.7	16.7	724.6
8587	48.8046	-95.6846	59449	411		QGM	29	1	1038		4.6		1.6		1.0		0.3	1.7	4.8	16.7	724.7
8588	48.8046	-95.6836	59444	412		QGM	38	1	1113		3.3		1.0		1.0		0.3	1.0	3.3	16.7	724.7
8589	48.8046	-95.6827	59437	412		QGM	31	2	1000		3.5		0.8		0.7		0.2	1.3	5.3	16.7	724.7
8590	48.8046	-95.6816	59433	411		QGM	39	2	887		4.3		0.4	MAR	0.7		0.1	0.6	5.9	16.7	724.8
8591	48.8047	-95.6806	59429	410		QGM	30	3	927		3.5		1.6		0.7		0.5	2.2	4.8	16.6	724.8
8592	48.8047	-95.6797	59424	409		QGM	29	3	926		3.8		0.8		0.9		0.2	1.0	4.4	16.6	724.8
8593	48.8047	-95.6786	59420	408		QGM	52	4	733		1.9		1.2		0.5		0.6	2.3	3.6	16.6	724.8
8594	48.8047	-95.6776	59417	407		QGM	37	3	756		3.0		0.6	MAR	0.5		0.2	1.2	6.1	16.6	724.7
8595	48.8048	-95.6767	59420	406		QGM	24	3	641		2.1		0.7		0.2		0.4	3.4	9.2	16.7	724.6
8596	48.8048	-95.6757	59420	404		QGM	23	3	627		1.9		1.1		0.4		0.6	3.0	5.4	16.7	724.5
8597	48.8048	-95.6746	59420	403		QGM	35	3	609		2.1		0.7		0.5		0.4	1.6	4.3	16.8	724.3
8598	48.8048	-95.6737	59421	399		QGM	20	3	735		3.3		0.7		0.4		0.2	1.9	9.0	16.8	724.2
8599	48.8049	-95.6727	59423	395		QGM	33	3	831		2.7		0.5	MAR	0.5		0.2	1.0	5.4	16.8	724.0
8600	48.8049	-95.6716	59427	397		QGM	28	3	1063		3.2		-0.5	NAD	1.0		0.0	0.0	3.4	16.8	724.0
8601	48.8049	-95.6707	59432	400		QGM	27	3	1026		3.6		0.0	NAD	1.1		0.0	0.0	3.4	16.7	723.8
8602	48.8049	-95.6696	59433	408		QGM	31	3	1168		2.7		0.9		1.0		0.4	0.9	2.6	16.7	723.6
8603	48.8050	-95.6687	59427	410		QGM	40	3	1085		4.9		1.2		0.7		0.2	1.7	7.0	16.7	723.6
8604	48.8051	-95.6677	59421	418		QGM	34	3	1198		6.8		0.4	MAR	0.9		0.1	0.5	7.7	16.6	723.3
8605	48.8051	-95.6666	59416	456		QGM	35	2	1348		4.1		1.2		1.4		0.3	0.9	3.0	16.6	723.0
8606	48.8051	-95.6657	59411	456		QGM	28	2	1327		5.9		1.1		1.2		0.2	0.9	4.8	16.6	723.4
8607	48.8051	-95.6646	59406	449		QGM	53	2	1197		4.4		0.7	MAR	1.1		0.2	0.6	4.1	16.7	723.5
8608	48.8052	-95.6636	59403	438		QGM	39	1	1115		4.8		0.5	MAR	0.9		0.1	0.6	5.4	16.7	723.4
8609	48.8052	-95.6627	59399	427		QGM	24	1	1231		6.0		1.2		0.9		0.2	1.4	7.0	16.7	723.1
8610	48.8052	-95.6617	59397	423		QGM	29	1	1168		4.4		0.7		0.8		0.2	0.9	5.6	16.7	723.0
8611	48.8051	-95.6608	59396	411		QGM	27	1	1115		5.5		0.7		1.0		0.1	0.8	5.8	16.7	723.4
8612	48.8052	-95.6598	59389	408		QGM	31	1	1055		1.6		1.7		1.0		1.1	1.9	1.7	16.6	723.4
8613	48.8052	-95.6587	59384	407		QGM	32	1	1074		4.0		0.4	MAR	1.1		0.1	0.4	3.7	16.6	723.4
8614	48.8052	-95.6578	59382	407		QGM	32	1	1101		3.8		0.6		0.9		0.2	0.7	4.2	16.6	723.5
8615	48.8052	-95.6568	59380	407		QGM	42	1	1082		1.7		1.6		0.9		0.9	1.7	1.9	16.5	723.6
8616	48.8052	-95.6559	59378	411		QGM	21	1	1138		4.9		0.6		1.2		0.1	0.6	4.2	16.5	723.7
8617	48.8052	-95.6549	59375	419		QGM	32	1	1172		1.9		1.3		1.0		0.7	1.3	2.0	16.5	723.8
8618	48.8052	-95.6539	59373	421		QGM	40	0	1221		4.4		0.8		1.1		0.2	0.8	4.2	16.5	723.9
8619	48.8052	-95.6530	59371	420		QGM	43	0	1196		4.3		1.2		0.9		0.3	1.5	5.0	16.5	723.9
8620	48.8051	-95.6520	59373	420		QGM	48	1	1160		3.5		1.2		1.0		0.4	1.4	3.7	16.5	724.0
8621	48.8052	-95.6511	59374	415		QGM	37	1	1274		5.4		1.2		1.1		0.2	1.2	5.2	16.5	724.1
8622	48.8052	-95.6501	59376	410		QGM	32	1	1193		1.7		1.8		1.2		1.1	1.6	1.5	16.5	724.2
8623	48.8051	-95.6490	59378	407		QGM	34	1	1234		3.0		1.4		1.3		0.5	1.1	2.3	16.5	724.3
8624	48.8051	-95.6481	59379	403		QGM	34	1	1203		4.3		0.5	MAR	1.2		0.1	0.5	3.6	16.5	724.5
8625	48.8052	-95.6471	59379	399		QGM	33	1	1190		4.8		1.2		1.1		0.3	1.1	4.4	16.5	724.7
8626	48.8052	-95.6462	59378	395		QGM	41	1	1169		5.1		0.4	MAR	1.0		0.1	0.4	5.0	16.5	724.8
8627	48.8051	-95.6452	59378	391		QGM	24	0	1204		4.6		1.1		1.2		0.2	0.9	3.7	16.5	724.7
8628	48.8051	-95.6443	59379	388		QGM	38	0	1107		3.5		0.9		1.3		0.3	0.8	2.8	16.5	724.6
8629	48.8052	-95.6433	59380	385		QGM	31	0	1173		4.0		1.6		1.1		0.4	1.5	3.6	16.5	724.6
8630	48.8052	-95.6424	59382	384		QGM	37	1	1042		4.8		-0.3	NAD	1.2		0.0	0.0	4.0	16.6	724.6
8631	48.8051	-95.6413	59385	384		QGM	39	1	1115		2.9		1.0		1.2		0.3	0.8	2.5	16.6	724.6
8632	48.8051	-95.6403	59386	351		QGM	43	1	948		3.0		0.0	NAD	0.7		0.0	0.0	4.1	16.5	724.5
8633	48.8052	-95.6394	59387	350		QGM	33	2	1032		4.6		0.9		0.8		0.2	1.1	5.5	16.5	724.5
8634	48.8052	-95.6384	59388	356		QGM	42	1	1025		2.1		1.9		0.7		0.9	2.7	3.0	16.5	724.6
8635	48.8052	-95.6375	59389	361		QGM	33	1	1030		3.8		0.3	MAR	0.7		0.1	0.5	5.5	16.5	724.7

PSC FBS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
8636	48.8051	-95.6364	59391	363		QGM	41	1	1075		4.4		0.7		1.1		0.2	0.6	4.1	16.5	724.6
8637	48.8052	-95.6354	59391	402		QGM	39	1	1166		3.2		1.5		1.0		0.5	1.5	3.3	16.6	724.2
8638	48.8052	-95.6345	59391	409		QGM	40	1	1231		6.3		1.4		1.0		0.2	1.5	6.7	16.6	724.2
8639	48.8052	-95.6335	59391	411		QGM	27	2	1171		4.9		1.2		1.0		0.2	1.2	4.9	16.6	724.1
8640	48.8052	-95.6326	59390	413		QGM	24	3	1237		6.2		0.7		0.9		0.1	0.8	6.7	16.5	724.1
8641	48.8053	-95.6316	59391	414		QGM	36	3	1141		2.7		1.6		1.0		0.6	1.7	2.7	16.5	724.1
8642	48.8053	-95.6307	59392	416		QGM	41	4	1240		3.8		0.6	MAR	1.1		0.2	0.5	3.5	16.5	723.9
8643	48.8052	-95.6296	59392	418		QGM	30	5	1298		3.5		1.3		1.1		0.4	1.2	3.2	16.5	723.9
8644	48.8052	-95.6286	59391	419		QGM	30	6	1226		7.0		0.1	NAD	1.3		0.0	0.0	5.5	16.5	723.9
8645	48.8053	-95.6277	59391	417		QGM	33	6	1353		4.4		1.7		1.3		0.4	1.4	3.5	16.5	723.9
8646	48.8053	-95.6267	59387	409		QGM	28	7	1259		4.8		1.5		1.0		0.3	1.5	4.9	16.5	723.9
8647	48.8053	-95.6258	59384	406		QGM	38	7	1368		6.2		1.6		0.9		0.3	1.7	6.7	16.5	724.0
8648	48.8053	-95.6248	59381	404		QGM	33	8	1320		4.8		1.2		1.1		0.3	1.1	4.4	16.5	724.1
8649	48.8053	-95.6239	59378	402		QGM	38	8	1428		3.8		0.6	MAR	1.3		0.2	0.5	2.9	16.5	724.1
8650	48.8054	-95.6229	59375	398		QGM	43	8	1390		6.0		0.4	MAR	1.3		0.1	0.3	4.6	16.5	724.1
8651	48.8054	-95.6219	59370	394		QGM	37	8	1499		4.4		2.0		1.3		0.5	1.6	3.6	16.5	724.3
8652	48.8054	-95.6210	59367	393		QGM	31	8	1699		8.2		0.6	MAR	1.4		0.1	0.4	6.0	16.5	724.5
8653	48.8053	-95.6199	59366	394		QGM	32	9	1664		8.1		1.2		1.2		0.1	1.0	6.8	16.5	724.0
8654	48.8054	-95.6190	59365	395		QGM	40	9	1607		4.9		0.8		1.5		0.2	0.6	3.4	16.6	723.6
8655	48.8054	-95.6180	59366	394		QGM	39	8	1621		7.4		1.6		1.4		0.2	1.1	5.2	16.6	724.1
8656	48.8054	-95.6171	59367	393		QGM	27	8	1558		5.1		1.7		1.2		0.3	1.4	4.3	16.5	724.2
8657	48.8054	-95.6161	59368	391		QGM	31	8	1515		5.5		1.3		1.2		0.2	1.2	4.8	16.5	724.2
8658	48.8055	-95.6151	59368	388		QGM	37	8	1449		6.5		1.0		1.3		0.2	0.8	4.9	16.5	724.4
8659	48.8055	-95.6142	59368	386		QGM	39	9	1490		10.0		0.4	MAR	1.1		0.0	0.5	9.5	16.5	724.5
8660	48.8055	-95.6132	59369	385		QGM	39	9	1538		3.0		1.5		1.5		0.5	1.0	2.1	16.5	724.6
8661	48.8055	-95.6123	59372	386		QGM	37	9	1533		6.8		0.9		1.3		0.1	0.7	5.3	16.5	724.5
8662	48.8055	-95.6113	59372	390		QGM	41	9	1553		8.4		0.3	NAD	1.2		0.0	0.0	7.0	16.5	724.3
8663	48.8055	-95.6102	59376	390		QGM	34	10	1541		7.3		1.7		1.0		0.2	1.7	7.2	16.5	724.4
8664	48.8055	-95.6093	59381	389		QGM	43	10	1551		8.1		0.2	NAD	1.0		0.0	0.0	7.9	16.5	724.4
8665	48.8055	-95.6083	59386	388		QGM	35	10	1475		7.8		0.0	NAD	1.2		0.0	0.0	6.4	16.5	724.5
8666	48.8055	-95.6074	59392	377		QGM	32	10	1442		6.3		1.1		1.0		0.2	1.2	6.6	16.5	724.5
8667	48.8056	-95.6064	59394	368		QGM	38	10	1398		5.5		0.7		0.9		0.1	0.9	6.2	16.5	724.4
8668	48.8056	-95.6055	59396	373		QGM	27	10	1442		6.3		0.0	NAD	1.3		0.0	0.0	4.8	16.5	724.3
8669	48.8056	-95.6045	59397	376		QGM	31	10	1482		6.2		0.4	MAR	1.2		0.1	0.4	5.0	16.5	724.1
8670	48.8056	-95.6036	59397	398		QGM	25	9	1502		8.4		0.7	MAR	1.0		0.1	0.7	8.3	16.5	724.0
8671	48.8056	-95.6026	59397	406		QGM	35	9	1512		9.0		-0.2	NAD	1.2		0.0	0.0	7.7	16.5	724.1
8672	48.8057	-95.6017	59398	405		QGM	42	8	1552		7.0		1.6		1.1		0.2	1.5	6.3	16.5	724.1
8673	48.8056	-95.6006	59398	404		QGM	33	8	1493		4.3		1.8		1.3		0.4	1.4	3.4	16.4	724.1
8674	48.8056	-95.5996	59397	404		QGM	36	8	1571		8.1		1.2		1.3		0.2	1.0	6.5	16.4	724.2
8675	48.8056	-95.5987	59396	404		QGM	23	7	1574		6.7		0.7		1.5		0.1	0.5	4.6	16.4	724.2
8676	48.8057	-95.5977	59397	403		QGM	42	7	1527		4.4		1.7		1.4		0.4	1.2	3.3	16.4	724.2
8677	48.8057	-95.5968	59398	403		QGM	32	6	1538		5.9		2.0		1.1		0.3	1.8	5.3	16.4	724.2
8678	48.8057	-95.5958	59401	400		QGM	30	6	1579		6.7		2.2		1.1		0.3	2.1	6.1	16.4	724.2
8679	48.8057	-95.5949	59404	397		QGM	44	6	1552		7.8		0.8		1.3		0.1	0.7	6.0	16.4	724.2
8680	48.8058	-95.5939	59408	393		QGM	35	5	1577		9.0		0.7		1.4		0.1	0.6	6.7	16.4	724.3
8681	48.8057	-95.5928	59408	393		QGM	33	5	1496		5.7		1.2		1.4		0.2	0.9	4.0	16.4	724.5
8682	48.8057	-95.5919	59409	392		QGM	37	4	1377		5.5		1.3		1.0		0.3	1.3	5.3	16.5	724.5
8683	48.8057	-95.5909	59409	392		QGM	20	4	1452		5.9		1.7		1.0		0.3	1.7	6.0	16.5	724.5
8684	48.8058	-95.5900	59410	392		QGM	40	4	1385		4.9		1.3		1.2		0.3	1.1	4.1	16.5	724.5
8685	48.8058	-95.5890	59411	392		QGM	42	4	1304		2.7		1.2		1.1		0.5	1.2	2.4	16.4	724.5
8686	48.8057	-95.5879	59412	392		QGM	33	4	1331		4.6		1.0		1.0		0.2	1.0	4.8	16.4	724.4
8687	48.8057	-95.5870	59413	392		QGM	31	5	1335		4.8		0.6		1.0		0.1	0.7	5.0	16.4	724.4
8688	48.8058	-95.5860	59414	392		QGM	30	5	1294		5.7		0.6	MAR	1.0		0.1	0.6	5.6	16.4	724.5

PSC FBS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
8689	48.8058	-95.5851	59415	389		QGM	32	6	1323		5.2		1.4		1.2		0.3	1.2	4.3	16.4	724.6
8690	48.8058	-95.5841	59418	386		QGM	45	6	1302		5.2		0.2	NAD	1.2		0.0	0.0	4.2	16.4	724.6
8691	48.8058	-95.5832	59418	383		QGM	37	7	1385		5.1		1.0		1.2		0.2	0.8	4.1	16.4	724.6
8692	48.8058	-95.5822	59417	380		QGM	24	8	1414		7.0		1.6		1.0		0.2	1.6	7.2	16.5	724.6
8693	48.8058	-95.5811	59415	383		QGM	27	9	1487		7.3		0.1	NAD	1.4		0.0	0.0	5.3	16.5	724.6
8694	48.8058	-95.5802	59414	384		QGM	42	9	1463		4.9		1.7		1.2		0.3	1.4	4.0	16.5	724.6
8695	48.8058	-95.5792	59411	384		QGM	33	8	1449		3.3		1.0		1.3		0.3	0.8	2.5	16.5	724.5
8696	48.8058	-95.5782	59410	384		QGM	34	8	1510		5.2		1.2		1.0		0.2	1.2	5.1	16.5	724.7
8697	48.8059	-95.5773	59406	385		QGM	36	7	1354		5.7		0.9		1.3		0.2	0.7	4.4	16.5	724.6
8698	48.8059	-95.5764	59406	390		QGM	39	7	1323		4.0		1.2		1.2		0.3	1.1	3.4	16.5	724.5
8699	48.8059	-95.5754	59405	396		QGM	40	7	1343		3.5		0.7		1.5		0.2	0.5	2.4	16.5	724.1
8700	48.8059	-95.5744	59405	397		QGM	31	7	1339		3.6		2.2		1.0		0.6	2.1	3.7	16.4	724.1
8701	48.8059	-95.5735	59407	400		QGM	39	7	1314		3.2		2.2		0.9		0.7	2.6	3.8	16.4	724.1
8702	48.8060	-95.5725	59406	403		QGM	20	7	1377		5.7		0.8		1.4		0.1	0.6	4.1	16.5	724.0
8703	48.8059	-95.5714	59406	401		QGM	34	7	1412		6.0		1.4		1.1		0.2	1.3	5.4	16.5	724.1
8704	48.8059	-95.5705	59405	399		QGM	30	7	1307		5.7		0.1	NAD	1.1		0.0	0.0	5.1	16.4	724.0
8705	48.8059	-95.5695	59404	399		QGM	31	7	1307		4.4		1.7		0.9		0.4	2.0	5.1	16.4	724.0
8706	48.8060	-95.5686	59405	398		QGM	41	7	1264		3.8		1.0		1.2		0.3	0.9	3.4	16.4	724.1
8707	48.8060	-95.5676	59406	395		QGM	24	7	1250		3.3		1.7		1.3		0.5	1.3	2.5	16.4	724.2
8708	48.8060	-95.5667	59406	392		QGM	59	7	1218		2.4		0.0	NAD	1.3		0.0	0.0	1.9	16.4	724.2
8709	48.8060	-95.5657	59406	387		QGM	32	8	1276		4.6		0.7		1.1		0.2	0.7	4.2	16.4	724.4
8710	48.8060	-95.5648	59405	362		QGM	25	8	1179		3.5		1.4		1.0		0.4	1.4	3.5	16.3	724.4
8711	48.8061	-95.5638	59405	342		QGM	25	9	1085		4.3		-0.3	NAD	1.1		0.0	0.0	3.8	16.3	724.6
8712	48.8061	-95.5629	59405	337		QGM	44	9	1048		1.3		1.2		0.9		0.8	1.3	1.5	16.3	724.6
8713	48.8060	-95.5618	59405	337		QGM	31	10	1044		4.0		0.6		0.8		0.2	0.8	5.3	16.3	724.7
8714	48.8060	-95.5608	59406	335		QGM	30	10	1079		3.8		0.3	MAR	1.3		0.1	0.3	3.0	16.3	724.8
8715	48.8061	-95.5599	59408	333		QGM	27	10	1120		4.9		1.1		0.9		0.2	1.2	5.2	16.3	725.0
8716	48.8061	-95.5589	59409	339		QGM	31	11	1133		4.6		0.3	MAR	1.2		0.1	0.3	3.8	16.3	725.0
8717	48.8061	-95.5580	59409	365		QGM	33	11	1215		4.1		0.6		1.1		0.2	0.6	3.9	16.4	724.9
8718	48.8061	-95.5570	59409	369		QGM	37	11	1254		3.6		1.0		1.1		0.3	1.0	3.4	16.4	724.7
8719	48.8062	-95.5561	59410	373		QGM	40	11	1248		3.5		0.7		1.1		0.2	0.7	3.3	16.4	724.7
8720	48.8062	-95.5551	59411	376		QGM	39	10	1222		4.8		0.5	MAR	1.4		0.1	0.4	3.6	16.4	724.8
8721	48.8062	-95.5542	59412	376		QGM	45	10	1200		5.1		0.8		0.9		0.2	0.9	5.5	16.5	724.8
8722	48.8062	-95.5532	59413	377		QGM	42	9	1204		4.4		-0.1	NAD	1.4		0.0	0.0	3.3	16.5	724.7
8723	48.8062	-95.5521	59411	378		QGM	36	9	1162		2.9		1.9		1.1		0.7	1.7	2.7	16.5	724.6
8724	48.8062	-95.5512	59410	379		QGM	38	8	1155		5.4		-0.5	NAD	1.2		0.0	0.0	4.5	16.5	724.6
8725	48.8062	-95.5502	59410	379		QGM	20	7	1334		4.1		1.1		1.4		0.3	0.8	3.0	16.5	724.6
8726	48.8062	-95.5493	59410	380		QGM	31	6	1206		4.1		1.1		1.1		0.3	1.0	3.9	16.6	724.7
8727	48.8062	-95.5483	59410	380		QGM	34	5	1307		6.3		0.5	MAR	1.3		0.1	0.4	5.1	16.6	724.5
8728	48.8063	-95.5473	59409	385		QGM	28	4	1303		5.9		0.7		1.3		0.1	0.6	4.6	16.6	724.3
8729	48.8063	-95.5464	59410	386		QGM	44	4	1202		2.7		1.0		1.4		0.4	0.7	2.0	16.6	724.2
8730	48.8063	-95.5455	59409	386		QGM	29	4	1249		4.1		0.5	MAR	1.4		0.1	0.4	3.0	16.6	724.3
8731	48.8063	-95.5444	59410	385		QGM	44	4	1128		3.2		1.2		1.4		0.4	0.9	2.2	16.6	724.3
8732	48.8063	-95.5434	59410	383		QGM	27	4	1195		4.1		1.2		1.0		0.3	1.2	4.2	16.5	724.3
8733	48.8063	-95.5424	59410	380		QGM	38	4	1244		5.2		0.0	NAD	1.4		0.0	0.0	3.8	16.5	724.5
8734	48.8063	-95.5415	59411	378		QGM	31	5	1232		3.5		1.9		1.1		0.5	1.8	3.3	16.5	724.6
8735	48.8063	-95.5405	59415	374		QGM	40	5	1209		4.1		0.7		1.4		0.2	0.6	3.1	16.5	724.7
8736	48.8063	-95.5395	59419	370		QGM	28	5	1200		3.6		1.7		1.3		0.5	1.4	2.9	16.5	724.8
8737	48.8064	-95.5385	59419	360		QGM	38	5	1162		6.3		0.9		0.8		0.2	1.2	7.7	16.5	724.8
8738	48.8064	-95.5376	59418	359		QGM	33	5	1165		3.0		0.3	MAR	1.4		0.1	0.3	2.1	16.5	724.8
8739	48.8064	-95.5366	59417	355		QGM	38	5	1170		3.3		0.1	NAD	1.1		0.0	0.0	3.1	16.5	724.9
8740	48.8064	-95.5356	59417	353		QGM	27	5	1207		3.2		0.3	MAR	1.3		0.1	0.3	2.4	16.5	725.0
8741	48.8064	-95.5347	59418	351		QGM	36	6	1091		2.5		0.7		1.4		0.3	0.5	1.8	16.5	724.9

PSC FB3172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
8742	48.8064	-95.5337	59420	351		QGM	51	6	1016		0.8		2.0		0.9		2.2	2.4	1.1	16.5	724.8
8743	48.8064	-95.5327	59421	355		QGM	40	6	1126		1.7		1.2		1.2		0.7	1.0	1.5	16.5	724.6
8744	48.8064	-95.5317	59421	356		QGM	35	6	1100		3.3		1.0		0.9		0.3	1.2	3.9	16.5	724.6
8745	48.8064	-95.5307	59421	362		QGM	42	6	961		2.1		0.9		1.2		0.4	0.8	1.8	16.6	724.6
8746	48.8064	-95.5298	59422	366		QGM	26	5	1045		3.0		0.7		1.1		0.3	0.7	2.8	16.6	724.5
8747	48.8064	-95.5288	59426	371		QGM	26	5	1035		3.3		0.6		1.0		0.2	0.6	3.4	16.6	724.4
8748	48.8064	-95.5279	59429	378		QGM	30	4	1117		3.5		1.2		1.2		0.3	1.0	2.9	16.6	724.3
8749	48.8064	-95.5269	59434	386		QGM	38	5	1115		2.7		1.0		1.0		0.4	1.0	2.6	16.6	724.2
8750	48.8065	-95.5260	59438	390		QGM	36	5	1032		3.8		0.5	MAR	1.0		0.1	0.5	3.8	16.6	724.1
8751	48.8065	-95.5250	59443	393		QGM	32	5	1095		3.0		0.4	MAR	1.2		0.1	0.4	2.6	16.5	724.0
8752	48.8065	-95.5241	59448	398		QGM	27	5	1097		4.8		0.0	NAD	1.2		0.0	0.0	4.0	16.5	723.9
8753	48.8065	-95.5231	59449	400		QGM	25	5	1242		3.2		2.7		0.9		0.9	3.0	3.4	16.5	723.8
8754	48.8065	-95.5222	59450	401		QGM	40	5	1253		5.2		0.8		1.0		0.2	0.8	5.1	16.5	723.7
8755	48.8066	-95.5212	59452	401		QGM	29	6	1298		4.9		0.8		1.2		0.2	0.8	4.2	16.5	723.7
8756	48.8066	-95.5203	59456	401		QGM	26	6	1300		3.8		1.7		1.1		0.4	1.5	3.4	16.5	724.2
8757	48.8066	-95.5193	59460	394		QGM	29	6	1324		4.0		1.5		1.2		0.4	1.3	3.4	16.5	724.2
8758	48.8066	-95.5184	59470	387		QGM	30	6	1308		7.6		0.3	MAR	1.2		0.0	0.3	6.6	16.5	724.4
8759	48.8066	-95.5174	59479	382		QGM	36	6	1406		5.7		0.1	NAD	1.2		0.0	0.0	4.8	16.4	724.5
8760	48.8067	-95.5165	59486	379		QGM	42	6	1391		4.6		0.5	MAR	1.4		0.1	0.4	3.3	16.4	724.6
8761	48.8067	-95.5155	59488	380		QGM	43	7	1342		5.5		0.2	NAD	1.5		0.0	0.0	3.9	16.4	724.7
8762	48.8067	-95.5146	59489	382		QGM	43	7	1376		5.1		0.7		1.0		0.2	0.8	4.9	16.4	724.4
8763	48.8066	-95.5135	59484	384		QGM	32	7	1421		4.3		0.8		1.1		0.2	0.8	4.2	16.4	724.2
8764	48.8067	-95.5125	59478	391		QGM	46	7	1366		4.9		1.6		1.2		0.3	1.3	4.0	16.5	724.0
8765	48.8067	-95.5116	59471	395		QGM	39	7	1354		4.9		1.5		1.0		0.3	1.6	5.0	16.5	724.0
8766	48.8067	-95.5106	59465	398		QGM	30	8	1492		8.1		1.7		1.0		0.2	1.9	8.5	16.5	724.0
8767	48.8067	-95.5096	59461	402		QGM	41	8	1460		6.3		0.1	NAD	1.6		0.0	0.0	4.1	16.4	724.0
8768	48.8067	-95.5087	59455	406		QGM	41	8	1385		5.1		0.5	MAR	1.2		0.1	0.5	4.2	16.4	723.8
8769	48.8068	-95.5078	59454	411		QGM	42	7	1404		4.4		1.2		1.2		0.3	1.1	3.7	16.4	723.8
8770	48.8068	-95.5068	59455	414		QGM	37	7	1376		4.8		1.2		1.0		0.3	1.3	5.0	16.4	723.7
8771	48.8068	-95.5058	59457	413		QGM	46	7	1344		5.9		0.8		1.4		0.1	0.6	4.2	16.4	723.5
8772	48.8068	-95.5049	59457	413		QGM	37	7	1447		6.5		0.0	NAD	1.2		0.0	0.0	5.5	16.4	723.3
8773	48.8068	-95.5039	59454	422		QGM	50	6	1500		4.9		1.4		0.9		0.3	1.7	5.8	16.5	723.2
8774	48.8068	-95.5030	59451	426		QGM	34	6	1632		6.5		1.6		1.1		0.2	1.4	5.8	16.5	723.3
8775	48.8068	-95.5020	59449	426		QGM	38	5	1625		6.7		1.5		1.5		0.2	1.0	4.4	16.5	723.2
8776	48.8068	-95.5011	59448	427		QGM	28	5	1631		7.8		1.6		1.2		0.2	1.4	6.6	16.4	723.2
8777	48.8068	-95.5001	59448	433		QGM	28	4	1521		6.3		1.5		1.1		0.2	1.4	5.6	16.4	723.0
8778	48.8069	-95.4992	59447	439		QGM	33	4	1521		7.6		1.5		1.2		0.2	1.3	6.4	16.4	722.8
8779	48.8069	-95.4982	59448	442		QGM	44	4	1398		4.8		0.0	NAD	1.5		0.0	0.0	3.3	16.4	722.8
8780	48.8069	-95.4973	59449	445		QGM	40	4	1483		5.7		2.8		1.1		0.5	2.7	5.4	16.4	722.7
8781	48.8069	-95.4963	59451	446		QGM	32	3	1496		6.5		1.2		1.3		0.2	0.9	4.8	16.4	722.6
8782	48.8069	-95.4954	59452	447		QGM	29	3	1607		6.3		1.4		1.3		0.2	1.2	5.0	16.3	722.6
8783	48.8070	-95.4944	59455	444		QGM	25	3	1574		6.8		0.4	MAR	1.6		0.1	0.3	4.2	16.3	722.7
8784	48.8070	-95.4936	59456	440		QGM	31	2	1566		6.5		1.8		1.5		0.3	1.3	4.5	16.3	722.8
8785	48.8070	-95.4926	59459	434		QGM	36	2	1623		6.7		1.6		1.2		0.2	1.4	5.8	16.3	723.0
8786	48.8070	-95.4917	59464	428		QGM	39	2	1496		7.0		1.8		1.5		0.3	1.3	4.9	16.2	723.1
8787	48.8070	-95.4907	59470	421		QGM	36	1	1583		7.6		1.6		1.2		0.2	1.4	6.5	16.2	723.3
8788	48.8071	-95.4898	59480	416		QGM	29	1	1498		5.5		2.3		1.2		0.4	1.9	4.5	16.2	723.4
8789	48.8071	-95.4888	59490	412		QGM	31	1	1501		5.4		1.7		1.0		0.3	1.7	5.5	16.2	723.6
8790	48.8071	-95.4879	59496	410		QGM	28	1	1417		7.1		1.0		1.3		0.1	0.8	5.4	16.2	723.6
8791	48.8071	-95.4869	59488	410		QGM	37	1	1426		5.1		1.2		1.3		0.2	0.9	3.8	16.2	723.5
8792	48.8071	-95.4860	59472	410		QGM	36	1	1331		4.4		1.1		1.2		0.3	1.0	3.9	16.2	723.5
8793	48.8073	-95.4850	59457	411		QGM	26	1	1300		4.9		1.2		1.3		0.3	1.0	4.0	16.2	723.4
8794	48.8073	-95.4841	59448	413		QGM	32	2	1197		2.4		2.2		0.9		0.9	2.6	2.8	16.2	723.2

PSC F83172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
8795	48.8073	-95.4831	59441	415		QGM	33	3	1314		5.4		0.5	MAR	1.1		0.1	0.5	5.0	16.2	723.0
8796	48.8073	-95.4822	59434	416		QGM	39	3	1212		5.9		1.5		1.2		0.3	1.3	5.1	16.2	723.2
8797	48.8073	-95.4812	59427	416		QGM	41	4	1314		5.2		0.5	MAR	1.2		0.1	0.4	4.3	16.2	723.3
8798	48.8074	-95.4803	59423	416		QGM	45	5	1274		5.4		0.4	MAR	1.3		0.1	0.3	4.2	16.2	723.5
8799	48.8074	-95.4793	59421	416		QGM	27	4	1491		5.2		1.9		1.2		0.4	1.6	4.3	16.2	723.5
8800	48.8074	-95.4784	59417	416		QGM	46	4	1411		5.7		2.3		1.1		0.4	2.2	5.3	16.3	723.6
8801	48.8074	-95.4774	59414	418		QGM	40	3	1391		5.7		2.4		0.9		0.4	2.8	6.4	16.3	723.3
8802	48.8074	-95.4765	59414	420		QGM	26	3	1369		5.1		1.8		1.1		0.4	1.8	4.8	16.3	723.2
8803	48.8076	-95.4755	59411	423		QGM	32	3	1285		4.4		1.3		1.0		0.3	1.4	4.4	16.3	723.1
8804	48.8076	-95.4745	59408	424		QGM	37	3	1360		7.8		0.7		1.4		0.1	0.5	5.5	16.3	723.1
8805	48.8076	-95.4736	59407	426		QGM	23	3	1414		6.5		1.1		1.1		0.2	1.0	6.0	16.3	723.2
8806	48.8076	-95.4726	59407	427		QGM	37	3	1429		5.7		1.2		1.2		0.2	1.0	4.6	16.3	723.3
8807	48.8076	-95.4717	59407	428		QGM	42	2	1369		6.2		1.5		1.4		0.2	1.1	4.3	16.3	723.3
8808	48.8076	-95.4707	59408	437		QGM	31	2	1334		4.8		2.0		0.9		0.4	2.3	5.4	16.3	722.9
8809	48.8077	-95.4698	59411	444		QGM	42	2	1316		4.9		1.4		1.0		0.3	1.4	4.9	16.4	722.5
8810	48.8077	-95.4688	59411	448		QGM	38	3	1314		3.6		2.7		0.9		0.7	3.0	4.0	16.4	722.4
8811	48.8078	-95.4679	59412	453		QGM	32	3	1248		4.6		0.7		1.1		0.2	0.7	4.1	16.4	722.3
8812	48.8078	-95.4669	59413	455		QGM	39	3	1229		2.4		0.9		1.0		0.4	0.9	2.4	16.4	722.3
8813	48.8078	-95.4660	59413	456		QGM	28	3	1359		4.8		1.5		1.2		0.3	1.3	4.1	16.4	722.3
8814	48.8079	-95.4652	59413	460		QGM	41	3	1147		3.6		1.5		0.8		0.4	1.9	4.9	16.3	722.2
8815	48.8079	-95.4642	59412	460		QGM	31	4	1385		6.3		1.5		1.2		0.2	1.3	5.3	16.3	722.1
8816	48.8080	-95.4633	59414	457		QGM	43	4	1242		4.8		0.4	MAR	1.0		0.1	0.4	4.9	16.3	722.3
8817	48.8080	-95.4623	59415	454		QGM	35	4	1213		4.3		1.1		0.9		0.3	1.2	4.6	16.3	722.3
8818	48.8080	-95.4614	59415	452		QGM	41	5	1221		4.0		0.4	MAR	1.3		0.1	0.4	3.0	16.3	722.4
8819	48.8081	-95.4604	59417	455		QGM	39	5	1095		5.2		0.7		0.9		0.1	0.8	5.7	16.3	722.4
8820	48.8081	-95.4595	59418	455		QGM	28	5	1102		4.6		-0.4	NAD	1.3		0.0	0.0	3.5	16.3	722.2
8821	48.8081	-95.4585	59418	455		QGM	54	5	1096		6.8		0.7	MAR	1.1		0.1	0.7	6.5	16.3	722.1
8822	48.8081	-95.4576	59417	459		QGM	36	5	1125		5.2		-0.1	NAD	1.1		0.0	0.0	4.7	16.3	722.3
8823	48.8080	-95.4565	59418	460		QGM	28	5	1143		3.6		0.3	MAR	1.0		0.1	0.4	3.9	16.3	722.4
8824	48.8081	-95.4555	59418	457		QGM	33	4	1142		3.5		0.7		1.2		0.2	0.7	2.9	16.3	722.4
8825	48.8081	-95.4546	59415	450		QGM	38	4	984		3.8		0.5	MAR	0.8		0.1	0.7	4.9	16.3	722.5
8826	48.8081	-95.4536	59413	444		QGM	23	4	773		3.0		0.7		0.5		0.2	1.7	6.8	16.3	722.7
8827	48.8081	-95.4527	59410	445		QGM	49	4	465		3.5		-0.9	NAD	0.5		0.0	0.0	7.5	16.3	722.8
8828	48.8082	-95.4517	59409	446		QGM	40	3	514		1.3		0.1	NAD	0.2		0.0	0.0	7.0	16.3	722.8
8829	48.8082	-95.4507	59405	444		QGM	43	3	772		1.0		0.7		0.8		0.7	0.9	1.3	16.3	722.8
8830	48.8082	-95.4498	59405	436		QGM	31	3	971		3.2		0.7		0.8		0.2	0.9	4.0	16.3	722.9
8831	48.8081	-95.4487	59405	433		QGM	42	2	1151		2.5		2.3		0.7		0.9	3.4	3.8	16.3	723.0
8832	48.8082	-95.4477	59406	429		QGM	40	2	1196		3.5		2.2		1.0		0.7	2.3	3.5	16.3	723.2
8833	48.8082	-95.4468	59407	423		QGM	23	1	1271		4.8		2.1		1.2		0.4	1.7	4.0	16.3	723.3
8834	48.8082	-95.4458	59413	420		QGM	34	1	1062		4.0		1.9		0.9		0.5	2.3	4.6	16.3	723.2
8835	48.8082	-95.4449	59418	418		QGM	35	1	1103		4.0		1.1		1.3		0.3	0.9	3.2	16.3	723.2
8836	48.8081	-95.4438	59424	416		QGM	33	2	988		3.5		0.0	NAD	1.2		0.0	0.0	3.0	16.3	723.2
8837	48.8082	-95.4428	59430	413		QGM	30	2	954		3.3		0.7		0.9		0.2	0.7	3.5	16.3	723.3
8838	48.8082	-95.4419	59437	410		QGM	35	2	892		2.5		0.2	MAR	1.2		0.1	0.2	2.2	16.3	723.4
8839	48.8082	-95.4409	59443	409		QGM	41	3	931		2.5		1.2		1.1		0.5	1.0	2.3	16.3	723.4
8840	48.8082	-95.4400	59450	409		QGM	37	3	865		2.9		0.6	MAR	0.9		0.2	0.6	3.2	16.3	723.5
8841	48.8082	-95.4390	59457	412		QGM	36	3	735		2.5		0.2	NAD	0.8		0.0	0.0	3.1	16.3	723.6
8842	48.8082	-95.4381	59461	415		QGM	35	4	489		1.7		0.0	NAD	0.4		0.0	0.0	4.0	16.3	723.5
8843	48.8082	-95.4370	59456	415		QGM	53	4	276		0.8	MAR	0.0	NAD	0.2		0.0	0.0	4.8	16.3	723.5
8844	48.8082	-95.4360	59450	417		QGM	29	4	405		0.8		0.0	NAD	0.4		0.0	0.0	2.5	16.3	723.5
8845	48.8082	-95.4351	59444	417		QGM	38	3	476		1.4		0.0	NAD	0.3		0.0	0.0	4.5	16.3	723.5
8846	48.8082	-95.4341	59438	417		QGM	70	3	691		3.0		0.3	MAR	0.5		0.1	0.8	6.1	16.3	723.4
8847	48.8082	-95.4332	59432	417		QGM	36	3	908		3.2		1.1		0.6		0.3	1.9	5.3	16.3	723.4

PSC FBS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
8848	48.8082	-95.4322	59429	416		QGM	32	2	1203		4.8		0.8		1.1		0.2	0.8	4.5	16.3	723.4
8849	48.8082	-95.4313	59426	416		QGM	40	2	1258		4.6		0.7		1.0		0.2	0.8	4.4	16.3	723.4
8850	48.8082	-95.4303	59427	413		QGM	48	2	1279		4.9		0.7		1.2		0.2	0.7	4.3	16.3	723.4
8851	48.8082	-95.4292	59428	412		QGM	38	2	1370		5.2		0.7		1.0		0.1	0.7	5.2	16.3	723.3
8852	48.8082	-95.4283	59428	409		QGM	37	2	1329		6.0		1.7		1.2		0.3	1.5	5.0	16.3	723.7
8853	48.8082	-95.4273	59432	407		QGM	28	2	1408		6.3		0.9		1.2		0.1	0.8	5.2	16.3	723.8
8854	48.8082	-95.4264	59437	405		QGM	29	2	1369		4.0		0.8		1.3		0.2	0.7	3.2	16.3	723.9
8855	48.8083	-95.4254	59445	407		QGM	34	2	1479		6.3		1.7		0.8		0.3	2.0	7.6	16.3	723.8
8856	48.8082	-95.4243	59448	409		QGM	30	2	1420		5.9		0.9		1.3		0.2	0.7	4.7	16.4	723.5
8857	48.8082	-95.4234	59452	412		QGM	31	2	1287		3.2		1.6		1.0		0.5	1.6	3.2	16.5	723.4
8858	48.8082	-95.4224	59454	413		QGM	43	3	1277		4.4		1.7		1.0		0.4	1.8	4.7	16.4	723.5
8859	48.8082	-95.4215	59455	414		QGM	41	3	1232		7.1		0.4	MAR	1.1		0.1	0.4	6.3	16.4	723.7
8860	48.8083	-95.4205	59455	419		QGM	39	3	1140		3.0		0.7		1.1		0.3	0.8	2.9	16.5	723.5
8861	48.8082	-95.4194	59456	427		QGM	30	3	1121		5.9		-0.2	NAD	0.9		0.0	0.0	6.4	16.5	723.2
8862	48.8082	-95.4185	59457	432		QGM	49	3	1047		3.5		1.0		0.9		0.3	1.1	3.9	16.5	723.0
8863	48.8082	-95.4175	59459	436		QGM	29	3	1275		6.2		0.3	MAR	1.3		0.1	0.3	4.9	16.5	722.9
8864	48.8083	-95.4166	59460	437		QGM	39	3	1121		3.2		2.0		1.0		0.6	2.1	3.3	16.5	722.9
8865	48.8083	-95.4156	59465	436		QGM	24	4	1331		4.3		0.7		1.5		0.2	0.5	2.9	16.5	722.8
8866	48.8082	-95.4145	59474	436		QGM	31	4	1273		6.8		0.6	MAR	1.1		0.1	0.6	6.3	16.5	722.7
8867	48.8082	-95.4136	59485	436		QGM	34	4	1226		6.3		-0.2	NAD	1.5		0.0	0.0	4.4	16.5	722.7
8868	48.8083	-95.4126	59490	434		QGM	28	5	1417		3.3		2.0		1.2		0.6	1.8	3.0	16.5	722.8
8869	48.8083	-95.4117	59488	433		QGM	26	4	1428		2.7		1.6		1.3		0.6	1.2	2.2	16.5	723.0
8870	48.8083	-95.4107	59481	430		QGM	41	4	1256		1.6		0.9		1.3		0.6	0.7	1.2	16.5	723.0
8871	48.8082	-95.4097	59473	427		QGM	32	4	1245		4.8		0.2	NAD	1.3		0.0	0.0	3.8	16.5	722.8
8872	48.8082	-95.4088	59463	426		QGM	55	4	1183		3.0		0.2	NAD	1.3		0.C	0.0	2.3	16.5	722.5
8873	48.8083	-95.4077	59452	424		QGM	39	3	1179		4.4		0.8		1.2		0.2	0.7	3.8	16.5	723.0
8874	48.8083	-95.4068	59440	422		QGM	33	3	1207		5.2		0.8		1.1		0.2	0.8	4.7	16.5	723.2
8875	48.8083	-95.4058	59432	421		QGM	35	3	1213		5.7		0.1	NAD	1.4		0.0	0.0	4.2	16.5	723.2
8876	48.8082	-95.4048	59427	421		QGM	46	3	1173		3.8		1.1		1.0		0.3	1.2	4.0	16.6	723.1
8877	48.8083	-95.4039	59425	421		QGM	26	3	1227		4.4		1.7		1.3		0.4	1.4	3.6	16.6	723.0
8878	48.8083	-95.4029	59423	421		QGM	35	2	1173		2.9		1.5		1.0		0.5	1.6	3.1	16.6	723.1
8879	48.8083	-95.4020	59423	422		QGM	34	3	1158		2.4		1.8		1.2		0.7	1.6	2.2	16.6	723.1
8880	48.8083	-95.4010	59423	423		QGM	26	4	1164		2.9		1.2		1.2		0.4	1.1	2.5	16.6	723.1
8881	48.8082	-95.4001	59425	423		QGM	26	4	1106		5.1		0.0	NAD	0.9		0.0	0.0	5.6	16.6	723.1
8882	48.8083	-95.3991	59432	423		QGM	24	5	1149		2.4		1.7		1.0		0.7	1.7	2.5	16.6	723.1
8883	48.8083	-95.3980	59439	409		QGM	30	6	1085		3.5		0.7		1.0		0.2	0.8	3.5	16.6	723.1
8884	48.8083	-95.3971	59442	365		QGM	42	6	891		1.6		0.4	MAR	0.8		0.3	0.6	2.1	16.6	723.2
8885	48.8083	-95.3961	59440	371		QGM	33	7	1061		4.0		0.3	MAR	0.9		0.1	0.4	4.5	16.5	723.4
8886	48.8083	-95.3952	59432	387		QGM	32	7	996		4.6		0.0	NAD	0.8		0.0	0.0	5.6	16.5	723.5
8887	48.8083	-95.3942	59425	394		QGM	47	7	1118		2.5		1.9		0.9		0.8	2.2	2.8	16.5	723.6
8888	48.8083	-95.3933	59416	394		QGM	[illegible]		[illegible]		6.0		0.5	MAR	1.0		0.1	0.6	6.3	16.5	723.7
8889	48.8083	-95.3923	59410	393		QGM	[illegible]		[illegible]		2.9		0.9		1.2		0.3	0.8	2.3	16.5	723.8
8890	48.8082	-95.3914	59404	393		QGM	[illegible]		[illegible]		2.4		0.2	MAR	1.1		0.1	0.3	2.2	16.5	723.8
8891	48.8083	-95.3904	59397	395		QGM	[illegible]		[illegible]		3.5		0.4	MAR	0.9		0.1	0.5	4.0	16.5	723.7
8892	48.8082	-95.3895	59394	397		QGM	33	7	980		4.0		1.5		0.7		0.4	2.4	6.1	16.5	723.6
8893	48.8082	-95.3884	59392	399		QGM	39	7	1032		2.4		0.5	MAR	0.8		0.2	0.7	3.0	16.5	723.6
8894	48.8082	-95.3874	59392	399		QGM	31	7	999		4.3		1.0		0.9		0.2	1.1	4.6	16.5	723.6
8895	48.8082	-95.3865	59393	399		QGM	34	7	932		3.2		0.2	MAR	0.9		0.1	0.4	3.7	16.5	723.6
8896	48.8082	-95.3855	59394	402		QGM	26	7	927		4.0		0.7		0.5		0.2	1.6	8.1	16.5	723.6
8897	48.8081	-95.3845	59398	408		QGM	44	7	830		1.9		0.9		0.5		0.5	1.9	3.9	16.4	723.5
8898	48.8081	-95.3836	59404	411		QGM	42	7	730		3.3		-0.1	NAD	0.5		0.0	0.0	6.7	16.4	723.5
8899	48.8082	-95.3826	59413	420		QGM	32	6	715		0.5	MAR	0.9		0.4		1.9	2.3	1.2	16.4	723.2
8900	48.8081	-95.3817	59427	424		QGM	33	6	668		2.5		0.2	NAD	0.5		0.0	0.0	4.8	16.4	723.0

PSC F83172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
8901	48.8081	-95.3807	59446	428		QGM	29	5	754		2.9		0.1	NAD	0.5		0.0	0.0	5.8	16.4	722.9
8902	48.8080	-95.3798	59462	432		QGM	29	5	835		2.9		1.2		0.6		0.4	2.0	4.6	16.4	722.8
8903	48.8081	-95.3788	59467	432		QGM	37	4	911		1.7		1.5		0.8		0.8	2.0	2.4	16.4	722.9
8904	48.8081	-95.3779	59458	432		QGM	39	5	941		3.5		-0.2	NAD	0.7		0.0	0.0	5.0	16.4	723.1
8905	48.8080	-95.3769	59438	436		QGM	35	6	1139		4.0		0.6	MAR	1.1		0.2	0.6	3.8	16.5	722.6
8906	48.8080	-95.3760	59422	442		QGM	28	6	1160		5.2		-0.2	NAD	1.1		0.0	0.0	4.7	16.5	722.6
8907	48.8080	-95.3750	59414	446		QGM	40	7	1115		6.8		-0.5	NAD	1.1		0.0	0.0	6.0	16.4	722.6
8908	48.8080	-95.3741	59416	445		QGM	25	7	1143		5.4		0.0	NAD	1.0		0.0	0.0	5.3	16.4	722.5
8909	48.8080	-95.3731	59424	445		QGM	24	8	1078		5.1		1.5		0.7		0.3	2.3	7.8	16.4	722.5
8910	48.8080	-95.3721	59426	446		QGM	32	8	1010		3.0		0.2	NAD	0.8		0.0	0.0	3.6	16.4	722.6
8911	48.8080	-95.3712	59424	446		QGM	27	9	905		3.0		0.3	MAR	1.0		0.1	0.4	3.2	16.4	722.6
8912	48.8080	-95.3702	59413	445		QGM	36	10	902		3.8		0.3	NAD	0.9		0.0	0.0	4.5	16.4	722.6
8913	48.8080	-95.3691	59403	415		QGM	34	10	995		4.1		0.0	NAD	0.7		0.0	0.0	5.5	16.3	722.6
8914	48.8080	-95.3682	59399	396		QGM	35	10	988		5.7		-0.4	NAD	0.9		0.0	0.0	6.6	16.3	722.9
8915	48.8080	-95.3672	59393	383		QGM	40	10	980		5.4		-0.4	NAD	0.9		0.0	0.0	6.0	16.3	723.0
8916	48.8080	-95.3663	59391	372		QGM	36	10	952		4.9		0.2	NAD	0.9		0.0	0.0	5.7	16.3	723.2
8917	48.8080	-95.3653	59411	368		QGM	46	10	858		2.9		0.0	NAD	0.6		0.0	0.0	4.5	16.3	723.4
8918	48.8080	-95.3644	59431	365		QGM	32	10	1003		2.2		0.6		1.1		0.3	0.6	2.1	16.4	723.6
8919	48.8080	-95.3634	59481	364		QGM	46	10	911		4.6		0.0	NAD	0.9		0.0	0.0	5.3	16.4	723.7
8920	48.8080	-95.3625	59519	372		QGM	34	9	990		3.8		0.0	NAD	1.0		0.0	0.0	3.8	16.4	723.8
8921	48.8080	-95.3614	59515	380		QGM	35	8	1092		3.8		-0.5	NAD	1.0		0.0	0.0	3.8	16.4	723.8
8922	48.8080	-95.3604	59492	363		QGM	34	8	1144		3.3		-0.2	NAD	1.2		0.0	0.0	2.9	16.5	723.8
8923	48.8080	-95.3595	59468	355		QGM	27	7	1093		4.1		0.2	NAD	1.2		0.0	0.0	3.6	16.5	723.9
8924	48.8080	-95.3585	59446	348		QLD	39	7	1079		2.5		0.5	MAR	1.0		0.2	0.5	2.6	16.5	724.0
8925	48.8080	-95.3576	59427	353		QLD	36	7	1086		3.3		0.4	MAR	1.1		0.1	0.4	3.1	16.5	724.1
8926	48.8080	-95.3565	59411	363		QLD	39	7	1107		4.8		0.0	NAD	1.4		0.0	0.0	3.4	16.4	724.1
8927	48.8080	-95.3555	59398	365		QLD	40	8	1184		4.0		0.2	NAD	1.5		0.0	0.0	2.8	16.4	724.0
8928	48.8080	-95.3546	59392	368		QLD	33	8	1216		3.0		1.7		1.4		0.6	1.2	2.1	16.4	724.0
8929	48.8080	-95.3536	59384	371		QLD	37	7	1193		4.9		-0.3	NAD	1.6		0.0	0.0	3.1	16.5	723.9
8930	48.8080	-95.3527	59374	375		QLD	38	7	1241		1.7		1.1		1.6		0.6	0.7	1.1	16.6	723.8
8931	48.8080	-95.3516	59366	377		QLD	46	7	1227		4.0		0.7		1.1		0.2	0.7	3.7	16.6	723.8
8932	48.8079	-95.3506	59363	380		QLD	33	6	1224		5.4		0.7		1.3		0.1	0.6	4.3	16.6	723.7
8933	48.8079	-95.3497	59369	389		QLD	36	6	1301		4.1		0.6		1.3		0.2	0.5	3.4	16.6	723.6
8934	48.8080	-95.3487	59387	393		QLD	40	6	1326		4.1		0.9		1.3		0.2	0.7	3.2	16.6	723.5
8935	48.8079	-95.3478	59424	398		QLD	29	6	1278		4.1		0.5	MAR	1.2		0.1	0.5	3.5	16.6	723.3
8936	48.8079	-95.3467	59462	403		QLD	33	6	1201		5.9		-0.2	NAD	1.5		0.0	0.0	3.8	16.6	723.0
8937	48.8078	-95.3457	59518	408		QLD	42	6	1194		2.9		1.1		1.0		0.4	1.1	3.0	16.6	722.7
8938	48.8079	-95.3448	59573	413		QLD	45	6	1119		2.4		1.3		1.1		0.6	1.2	2.2	16.6	722.7
8939	48.8079	-95.3438	59623	408		QLD	36	6	1234		2.1		1.3		1.2		0.7	1.1	1.7	16.6	722.7
8940	48.8078	-95.3427	59689	403		QLD	42	5	1272		3.8		1.5		1.0		0.4	1.4	3.7	16.6	722.6
8941	48.8078	-95.3418	59759	399		QLD	43	5	1329		3.2		1.0		1.2		0.3	0.9	2.7	16.6	722.6
8942	48.8078	-95.3408	59806	406		QLD	36	5	1270		3.3		1.5		1.0		0.5	1.5	3.3	16.5	722.6
8943	48.8078	-95.3397	59845	413		QLD	30	5	1314		5.2		0.6	MAR	1.2		0.1	0.5	4.3	16.5	722.6
8944	48.8078	-95.3388	59926	409		QLD	35	5	1270		3.8		1.0		1.4		0.3	0.7	2.7	16.5	722.9
8945	48.8078	-95.3378	60062	406		QLD	39	4	1285		3.5		0.7		1.5		0.2	0.6	2.4	16.5	723.0
8946	48.8078	-95.3369	60241	400		QLD	26	3	1229		2.4		2.2		1.2		0.9	2.0	2.1	16.4	723.2
8947	48.8078	-95.3358	60453	395		QLD	39	3	1170		2.4		1.3		1.2		0.6	1.2	2.1	16.4	723.3
8948	48.8078	-95.3348	60636	392		QLD	44	2	1196		4.1		0.1	NAD	1.5		0.0	0.0	2.8	16.4	723.5
8949	48.8078	-95.3339	60774	389		QLD	46	3	1178		3.5		0.9		1.4		0.3	0.7	2.5	16.4	723.6
8950	48.8077	-95.3329	60935	383		QLD	37	3	1147		4.0		1.6		0.9		0.4	1.7	4.4	16.4	723.7
8951	48.8078	-95.3318	61185	378		QLD	44	3	1326		4.8		1.4		1.2		0.3	1.3	4.1	16.5	723.7
8952	48.8077	-95.3309	61508	377		QLD	42	4	1206		3.2		0.7		1.2		0.3	0.7	2.7	16.5	723.7
8953	48.8077	-95.3299	61866	371		QLD	31	4	1189		5.1		0.4	MAR	1.3		0.1	0.3	3.8	16.5	723.7

PSC FB3172
PSC FB3172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
8954	48.8077	-95.3289	62314	366		QLD	34	4	1140		3.2		2.2		1.0		0.7	2.2	3.3	16.5	724.0
8955	48.8077	-95.3280	62889	362		QLD	41	4	1111		7.3		-0.2	NAD	1.2		0.0	0.0	6.1	16.5	724.1
8956	48.8077	-95.3269	63512	359		QLD	40	4	1206		4.3		0.7		1.3		0.2	0.6	3.4	16.5	724.2
8957	48.8076	-95.3259	63928	356		QLD	33	4	1139		4.4		1.3		0.9		0.3	1.6	5.0	16.5	724.3
8958	48.8076	-95.3250	63986	356		QLD	34	5	1053		3.3		1.7		0.8		0.5	2.3	4.3	16.5	724.3
8959	48.8076	-95.3241	63738	359		QLD	32	5	915		3.3		0.0	NAD	0.7		0.0	0.0	5.2	16.5	724.4
8960	48.8076	-95.3231	63393	366		QLD	33	5	966		3.5		1.2		0.8		0.4	1.6	4.4	16.6	724.2
8961	48.8076	-95.3220	63046	369		QLD	25	5	952		2.4		0.4	MAR	0.7		0.2	0.7	3.2	16.6	724.0
8962	48.8076	-95.3210	62675	369		QLD	31	6	999		2.4		0.7		0.8		0.3	1.0	2.9	16.7	723.9
8963	48.8075	-95.3201	62275	375		QLD	31	6	973		3.3		1.2		0.7		0.4	1.7	4.7	16.7	723.8
8964	48.8076	-95.3191	61914	381		QLD	36	7	962		2.5		0.0	NAD	1.0		0.0	0.0	2.7	16.7	723.7
8965	48.8076	-95.3182	61587	388		QLD	29	7	941		6.7		1.0		0.5		0.2	1.9	12.5	16.7	723.6
8966	48.8076	-95.3171	61293	398		QLD	34	8	944		2.9		1.8		0.5		0.7	3.9	5.9	16.7	723.4
8967	48.8075	-95.3161	61036	399		QLD	38	8	856		4.1		-0.2	NAD	0.6		0.0	0.0	7.0	16.7	723.3
8968	48.8076	-95.3152	60808	399		QLD	36	9	1091		4.3		1.1		0.7		0.3	1.8	6.7	16.6	723.2
8969	48.8076	-95.3142	60615	399		QLD	49	9	1068		4.8		0.0	NAD	0.8		0.0	0.0	5.9	16.6	723.2
8970	48.8075	-95.3133	60446	399		QLD	50	9	1169		4.3		0.2	NAD	1.0		0.0	0.0	4.2	16.5	723.2
8971	48.8075	-95.3123	60297	398		QLD	27	9	1189		4.6		0.4	MAR	1.1		0.1	0.5	4.4	16.5	723.2
8972	48.8075	-95.3114	60174	398		QLD	30	9	1171		5.7		-0.2	NAD	0.9		0.0	0.0	6.4	16.5	723.3
8973	48.8075	-95.3104	60070	398		QLD	25	9	1363		4.3		1.2		1.1		0.3	1.2	3.9	16.4	723.3
8974	48.8075	-95.3095	59981	395		QLD	32	9	1183		4.4		0.7		0.6		0.2	1.3	7.4	16.4	723.3
8975	48.8075	-95.3085	59902	393		QLD	33	9	1109		5.4		0.2	NAD	1.2		0.0	0.0	4.6	16.4	723.4
8976	48.8075	-95.3076	59840	392		QLD	31	9	1074		3.3		0.8		1.0		0.2	0.8	3.3	16.4	723.5
8977	48.8075	-95.3066	59788	390		QLD	33	9	1030		3.5		0.2	MAR	1.0		0.1	0.3	3.5	16.4	723.6
8978	48.8075	-95.3056	59744	389		QLD	25	9	1088		8.4		0.1	NAD	1.0		0.0	0.0	8.6	16.4	723.5
8979	48.8075	-95.3047	59708	387		QLD	33	9	1106		4.3		-0.2	NAD	1.0		0.0	0.0	4.4	16.4	723.5
8980	48.8075	-95.3037	59677	385		QLD	45	10	938		2.7		-0.5	NAD	1.0		0.0	0.0	2.8	16.4	723.5
8981	48.8074	-95.3028	59644	371		QLD	34	10	955		3.6		-0.4	NAD	1.1		0.0	0.0	3.4	16.4	723.7
8982	48.8075	-95.3018	59623	359		QLD	33	10	947		2.4		1.0		0.7		0.4	1.6	3.7	16.4	723.7
8983	48.8075	-95.3008	59608	347		QLD	28	10	977		2.2		0.9		0.8		0.4	1.3	3.1	16.4	723.6
8984	48.8075	-95.2998	59598	353		QLD	44	10	858		1.7		0.2	NAD	0.7		0.0	0.0	2.9	16.3	723.6
8985	48.8075	-95.2988	59590	357		QLD	38	9	840		2.1		0.9		0.8		0.5	1.2	2.7	16.3	723.7
8986	48.8074	-95.2979	59579	347		QLD	35	8	821		2.1		0.2	NAD	0.8		0.0	0.0	2.6	16.3	723.7
8987	48.8075	-95.2969	59573	338		QLD	26	8	1033		5.1		0.8		0.7		0.2	1.3	7.2	16.3	723.7
8988	48.8075	-95.2960	59570	332		QLD	30	7	1139		4.3		0.0	NAD	1.1		0.0	0.0	3.8	16.3	723.8
8989	48.8075	-95.2950	59570	339		QLD	34	7	1127		4.6		0.1	NAD	1.0		0.0	0.0	4.5	16.3	723.9
8990	48.8074	-95.2941	59575	348		QLD	27	8	1038		3.5		0.5	MAR	0.9		0.2	0.6	4.1	16.3	723.9
8991	48.8075	-95.2931	59579	347		QLD	40	8	1105		5.1		-0.9	NAD	1.2		0.0	0.0	4.1	16.3	723.8
8992	48.8075	-95.2922	59579	347		QLD	33	9	1089		3.8		1.7		0.8		0.4	2.0	4.6	16.3	723.8
8993	48.8074	-95.2912	59576	347		QLD	22	9	1148		5.2		0.7		1.0		0.1	0.7	5.2	16.3	723.6
8994	48.8074	-95.2903	59565	352		QLD	34	9	1219		4.9		0.2	NAD	1.0		0.0	0.0	5.2	16.3	723.6
8995	48.8074	-95.2893	59557	354		QLD	30	9	1178		3.0		1.2		1.0		0.4	1.3	3.2	16.3	723.3
8996	48.8075	-95.2883	59552	362		QLD	27	9	1191		4.8		0.7		0.9		0.2	0.9	5.2	16.3	723.2
8997	48.8074	-95.2874	59555	367		QLD	34	8	1054		4.4		0.7		1.0		0.2	0.8	4.3	16.4	722.8
8998	48.8074	-95.2864	59561	383		QLD	33	8	1196		5.2		0.8		1.0		0.2	0.8	5.4	16.4	722.5
8999	48.8074	-95.2855	59570	391		QLD	25	7	1104		3.0		0.2	NAD	0.9		0.0	0.0	3.5	16.4	722.3
9000	48.8074	-95.2845	59573	407		QLD	42	7	1131		3.3		-0.1	NAD	1.3		0.0	0.0	2.7	16.4	722.1
9001	48.8074	-95.2836	59577	430		QLD	37	7	1285		4.8		0.7	MAR	1.1		0.1	0.6	4.4	16.4	722.2
9002	48.8074	-95.2826	59579	438		QLD	40	6	1138		2.5		1.0		1.3		0.4	0.8	2.0	16.4	722.2
9003	48.8073	-95.2815	59576	443		QLD	31	6	1279		4.8		0.5	MAR	1.2		0.1	0.5	4.0	16.4	721.4
9004	48.8073	-95.2806	59573	451		QLD	46	6	1168		2.9		1.7		1.2		0.6	1.5	2.5	16.3	721.4
9005	48.8074	-95.2796	59568	458		QLD	29	6	1343		6.0		0.7		1.3		0.1	0.6	4.8	16.3	721.1
9006	48.8074	-95.2787	59560	467		QLD	38	6	1351		5.1		1.2		1.2		0.3	1.1	4.2	16.3	720.8

PSC FBS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
9007	48.8073	-95.2777	59553	475		QLD	37	7	1267		3.2		0.2	NAD	1.6		0.0	0.0	2.0	16.3	720.6
9008	48.8073	-95.2768	59543	482		QLD	38	7	1208		3.2		1.4		1.2		0.5	1.3	2.8	16.3	720.5
9009	48.8074	-95.2758	59532	490		QLD	26	6	1235		2.7		2.2		1.3		0.8	1.7	2.1	16.3	720.4
9010	48.8074	-95.2749	59523	497		QLD	40	6	989		4.8		0.0	NAD	1.2		0.0	0.0	3.9	16.3	720.5
9011	48.8073	-95.2739	59516	481		QLD	26	6	1019		3.3		1.0		0.9		0.3	1.2	3.9	16.3	720.5
9012	48.8073	-95.2729	59508	465		QLD	36	6	1018		3.6		1.1		0.9		0.3	1.3	4.2	16.3	720.8
9013	48.8073	-95.2719	59498	456		QLD	28	6	1107		4.8		1.2		0.8		0.3	1.7	6.0	16.2	721.3
9014	48.8074	-95.2709	59488	448		QLD	35	6	1160		2.2		1.4		1.0		0.6	1.5	2.4	16.2	721.7
9015	48.8074	-95.2700	59482	437		QLD	36	6	1179		3.8		1.2		1.2		0.3	1.1	3.2	16.2	721.8
9016	48.8073	-95.2690	59480	433		QLD	46	6	1198		4.1		0.4	MAR	1.3		0.1	0.4	3.2	16.2	722.1
9017	48.8073	-95.2681	59485	435		QLD	30	6	1144		3.8		1.2		1.0		0.3	1.3	3.9	16.2	722.3
9018	48.8073	-95.2671	59495	436		QLD	33	6	1134		3.5		1.1		1.0		0.3	1.1	3.5	16.3	721.8
9019	48.8074	-95.2661	59511	437		QLD	26	6	1141		3.8		0.7		0.9		0.2	0.9	4.3	16.4	721.6
9020	48.8073	-95.2652	59525	433		QLD	38	6	1151		5.1		0.3	MAR	1.2		0.1	0.3	4.3	16.3	722.0
9021	48.8073	-95.2641	59512	428		QLD	35	6	1133		2.4		0.9		1.0		0.4	1.0	2.5	16.3	722.1
9022	48.8073	-95.2632	59489	420		QLD	32	6	1106		4.8		0.5	MAR	1.0		0.1	0.5	4.7	16.3	722.2
9023	48.8073	-95.2622	59484	412		QLD	33	6	1146		1.9		2.3		1.1		1.2	2.1	1.7	16.3	722.5
9024	48.8073	-95.2612	59509	405		QLD	28	5	1271		5.1		0.5	MAR	1.1		0.1	0.5	4.6	16.3	722.7
9025	48.8073	-95.2603	59550	398		QLD	32	5	1270		4.4		0.8		1.2		0.2	0.7	3.7	16.3	722.8
9026	48.8073	-95.2592	59599	393		QLD	34	5	1323		5.5		1.3		0.9		0.2	1.5	6.1	16.3	722.8
9027	48.8073	-95.2582	59632	389		QLD	23	5	1304		5.7		0.6	MAR	1.2		0.1	0.5	4.6	16.3	723.0
9028	48.8073	-95.2573	59603	386		QLD	31	4	1246		3.5		0.3	MAR	1.3		0.1	0.3	2.8	16.3	723.2
9029	48.8073	-95.2563	59532	388		QLD	30	4	1189		5.4		0.2	NAD	1.0		0.0	0.0	5.7	16.3	723.1
9030	48.8072	-95.2554	59466	389		QLD	50	4	1185		5.9		0.2	NAD	1.1		0.0	0.0	5.2	16.3	723.1
9031	48.8072	-95.2544	59431	394		QLD	34	4	1217		5.2		1.1		1.1		0.2	1.0	4.7	16.3	723.0
9032	48.8073	-95.2535	59420	401		QLD	42	4	1160		5.1		0.0	NAD	1.1		0.0	0.0	4.7	16.3	722.7
9033	48.8073	-95.2524	59416	403		QLD	28	4	1278		3.8		1.2		1.0		0.3	1.3	3.8	16.3	722.3
9034	48.8072	-95.2514	59415	403		QLD	34	4	1178		4.3		0.7		1.0		0.2	0.7	4.1	16.3	722.3
9035	48.8072	-95.2505	59414	402		QLD	39	4	1169		5.5		0.4	MAR	1.0		0.1	0.5	5.9	16.3	722.4
9036	48.8072	-95.2495	59402	399		QLD	34	4	1157		4.6		0.9		0.9		0.2	1.1	5.2	16.2	722.6
9037	48.8072	-95.2486	59390	395		QLD	43	5	1158		3.0		0.2	MAR	1.0		0.1	0.3	3.1	16.2	722.6
9038	48.8072	-95.2476	59378	391		QLD	33	5	1164		3.0		1.7		0.9		0.5	1.9	3.4	16.2	722.8
9039	48.8072	-95.2467	59365	390		QLD	36	5	1273		4.3		1.3		1.0		0.3	1.3	4.1	16.2	723.0
9040	48.8072	-95.2457	59352	390		QLD	32	4	1263		4.1		1.5		0.9		0.4	1.7	4.8	16.2	723.1
9041	48.8072	-95.2446	59340	390		QLD	30	4	1191		3.5		1.2		1.0		0.3	1.3	3.6	16.2	723.2
9042	48.8072	-95.2437	59325	390		QLD	24	4	1250		4.3		1.1		0.9		0.3	1.3	4.8	16.2	723.0
9043	48.8072	-95.2427	59317	389		QLD	42	4	1154		5.2		1.0		1.0		0.2	1.1	5.3	16.2	722.9
9044	48.8072	-95.2418	59310	389		QLD	41	4	1156		3.8		0.7		1.0		0.2	0.7	4.1	16.2	722.8
9045	48.8072	-95.2408	59314	386		QLD	30	4	1203		4.0		1.7		0.9		0.5	1.9	4.3	16.2	722.9
9046	48.8072	-95.2397	59322	382		QLD	40	4	1172		3.8		1.1		1.2		0.3	0.9	3.2	16.2	723.0
9047	48.8072	-95.2388	59336	381		QLD	34	4	1162		3.0		1.7		1.0		0.6	1.7	3.0	16.2	723.0
9048	48.8072	-95.2378	59345	378		QLD	44	4	1085		4.0		0.5	MAR	0.8		0.1	0.6	5.0	16.2	723.0
9049	48.8072	-95.2368	59350	377		QLD	41	4	1107		3.8		0.4	MAR	0.8		0.1	0.5	4.6	16.2	723.0
9050	48.8072	-95.2359	59350	383		QLD	38	4	1113		2.4		1.0		1.1		0.4	0.9	2.1	16.3	723.0
9051	48.8072	-95.2349	59349	385		QLD	41	5	1165		1.9		1.8		0.9		1.0	2.2	2.2	16.3	722.9
9052	48.8072	-95.2340	59349	388		QLD	40	5	1102		4.4		0.9		0.9		0.2	1.1	4.9	16.3	722.7
9053	48.8072	-95.2329	59347	393		QLD	40	6	1079		5.1		0.2	NAD	0.8		0.0	0.0	6.8	16.4	722.5
9054	48.8072	-95.2319	59346	398		QLD	32	6	1150		4.9		1.2		0.9		0.3	1.4	5.5	16.4	722.3
9055	48.8072	-95.2310	59352	403		QLD	34	6	1109		5.1		0.1	NAD	1.0		0.0	0.0	5.3	16.4	722.3
9056	48.8072	-95.2300	59355	403		QLD	34	6	1158		3.8		0.2	MAR	1.0		0.1	0.3	3.9	16.3	722.3
9057	48.8072	-95.2291	59356	402		QLD	39	6	1147		2.5		0.7		1.1		0.3	0.7	2.3	16.3	722.4
9058	48.8072	-95.2281	59358	402		QLD	26	7	1178		4.0		0.8		1.2		0.2	0.8	3.4	16.2	722.5
9059	48.8072	-95.2272	59359	399		QLD	37	6	1084		4.3		0.6	MAR	1.0		0.2	0.7	4.5	16.2	722.5

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REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
9060	48.8071	-95.2262	59360	395		QLD	39	6	1146		2.2		1.2		1.2		0.6	1.0	1.8	16.2	722.6
9061	48.8072	-95.2253	59361	393		QLD	33	6	1268		6.0		0.1	NAD	1.2		0.0	0.0	5.1	16.2	722.5
9062	48.8072	-95.2243	59367	394		QLD	35	5	1199		4.8		0.7		1.1		0.2	0.7	4.6	16.2	722.4
9063	48.8071	-95.2232	59380	395		QLD	45	5	1108		4.9		0.2	NAD	1.2		0.0	0.0	4.1	16.1	722.5
9064	48.8071	-95.2223	59392	395		QLD	33	5	1108		2.9		0.2	MAR	1.3		0.1	0.2	2.2	16.1	722.5
9065	48.8072	-95.2213	59404	397		QLD	37	5	1072		2.9		1.0		1.0		0.4	1.1	3.0	16.1	722.4
9066	48.8072	-95.2204	59414	397		QLD	36	5	1100		2.9		1.4		0.8		0.5	1.8	3.6	16.1	722.5
9067	48.8071	-95.2194	59427	397		QLD	30	5	1077		3.8		1.2		0.8		0.3	1.6	4.7	16.1	722.5
9068	48.8071	-95.2185	59443	389		QLD	45	5	967		1.3		0.7		0.9		0.6	0.9	1.5	16.1	722.4
9069	48.8071	-95.2175	59460	381		QLD	29	5	937		3.5		0.8		0.9		0.2	0.9	3.7	16.1	722.3
9070	48.8072	-95.2166	59477	393		QLD	28	6	952		3.3		0.2	NAD	0.7		0.0	0.0	5.1	16.1	722.2
9071	48.8072	-95.2156	59492	398		QLD	39	6	860		1.1		1.0		0.8		0.9	1.4	1.5	16.1	722.2
9072	48.8072	-95.2146	59507	390		QLD	25	6	826		3.5		-0.2	NAD	0.7		0.0	0.0	5.2	16.1	721.8
9073	48.8071	-95.2137	59517	382		QLD	34	7	706		3.8		0.0	NAD	0.5		0.0	0.0	7.7	16.1	721.8
9074	48.8071	-95.2127	59524	388		QLD	30	7	648		2.2		0.7		0.5		0.3	1.5	4.4	16.1	721.8
9075	48.8072	-95.2118	59524	415		QLD	42	7	529		2.2		-0.7	NAD	0.4		0.0	0.0	5.2	16.1	721.8
9076	48.8072	-95.2108	59521	419		QLD	30	7	515		2.9		-0.1	NAD	0.3		0.0	0.0	10.0	16.1	721.7
9077	48.8072	-95.2099	59518	417		QLD	31	8	445		1.1		0.7		0.1		0.6	5.5	8.5	16.1	721.6
9078	48.8072	-95.2089	59520	415		QLD	42	8	321		0.6	MAR	0.7		-0.0	NAD	1.0	0.0	0.0	16.1	721.7
9079	48.8072	-95.2080	59523	421		QLD	32	8	326		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	16.1	721.7
9080	48.8073	-95.2070	59527	416		QLD	28	7	315		-0.3	NAD	0.4	MAR	0.2		0.0	2.4	0.0	16.1	721.7
9081	48.8072	-95.2061	59536	411		QLD	28	7	366		0.8		0.2	NAD	0.2		0.0	0.0	4.6	16.1	721.7
9082	48.8072	-95.2051	59543	393		QLD	31	6	369		1.0		-0.2	NAD	0.3		0.0	0.0	3.3	16.1	721.7
9083	48.8072	-95.2042	59550	390		QLD	33	6	384		1.0		0.0	NAD	0.3		0.0	0.0	3.0	16.1	721.7
9084	48.8072	-95.2034	59562	400		QLD	35	6	600		0.8		0.4	MAR	0.4		0.5	1.2	2.2	16.1	721.7
9085	48.8073	-95.2024	59567	421		QLD	34	5	688		0.6	MAR	0.1	NAD	0.8		0.0	0.0	0.9	16.0	721.7
9086	48.8072	-95.2014	59565	425		QLD	42	5	833		1.7		1.1		0.9		0.6	1.3	2.2	16.0	721.7
9087	48.8072	-95.2005	59551	429		QLD	42	5	768		1.3		0.6	MAR	0.8		0.4	0.7	1.7	16.0	721.6
9088	48.8072	-95.1995	59535	425		QLD	27	4	906		1.9		0.2	NAD	1.0		0.0	0.0	2.1	16.0	721.8
9089	48.8072	-95.1986	59522	422		QLD	32	4	910		2.7		1.3		1.0		0.5	1.4	2.8	16.0	721.9
9090	48.8073	-95.1976	59509	421		QLD	31	3	895		3.2		0.5	MAR	0.9		0.2	0.6	3.6	16.0	721.9
9091	48.8073	-95.1967	59505	421		QLD	34	3	928		2.9		0.5	MAR	0.9		0.2	0.5	3.2	16.0	721.9
9092	48.8073	-95.1957	59509	421		QLD	31	2	957		1.9		0.4	MAR	1.0		0.2	0.4	2.0	16.0	721.9
9093	48.8072	-95.1948	59514	421		QLD	39	2	966		3.6		0.6	MAR	0.9		0.2	0.6	4.0	16.0	721.8
9094	48.8072	-95.1940	59518	424		QLD	48	2	959		3.5		1.6		0.7		0.4	2.2	4.9	16.0	721.8
9095	48.8073	-95.1930	59521	427		QLD	22	2	1083		3.3		0.7		0.9		0.2	0.7	3.6	16.0	721.7
9096	48.8073	-95.1920	59521	430		QLD	29	3	1117		4.9		0.2	NAD	0.9		0.0	0.0	5.6	16.0	721.7
9097	48.8073	-95.1911	59521	390		QLD	32	3	897		2.4		1.5		0.7		0.6	2.2	3.5	16.0	721.6
9098	48.8073	-95.1901	59519	379		QLD	45	3	784		2.1		0.4	MAR	0.7		0.2	0.7	3.1	16.0	721.7
9099	48.8073	-95.1892	59516	382		QLD	28	3	801		3.5		0.5	MAR	0.6		0.2	0.9	6.0	16.0	721.7
9100	48.8073	-95.1882	59515	385		QLD	28	3	871		4.0		-0.1	NAD	0.7		0.0	0.0	5.5	16.0	721.3
9101	48.8073	-95.1873	59513	386		QLD	29	3	844		1.7		0.9		0.8		0.5	1.2	2.4	16.1	721.1
9102	48.8073	-95.1863	59512	385		QLD	26	4	768		0.8		0.3	MAR	0.6		0.5	0.6	1.4	16.1	721.2
9103	48.8073	-95.1854	59511	385		QLD	44	4	755		0.8	MAR	0.5		0.8		0.6	0.7	1.2	16.0	721.5
9104	48.8073	-95.1846	59509	387		QLD	26	4	811		2.4		0.0	NAD	0.9		0.0	0.0	2.8	16.0	721.7
9105	48.8073	-95.1836	59513	418		QLD	32	3	778		0.6	MAR	0.2	NAD	1.0		0.0	0.0	0.7	16.0	721.6
9106	48.8073	-95.1826	59515	418		QLD	32	3	812		3.3		0.3	MAR	0.7		0.1	0.5	4.6	16.0	721.5
9107	48.8073	-95.1817	59516	396		QLD	35	2	776		2.5		0.7		0.6		0.3	1.1	4.1	16.0	721.3
9108	48.8073	-95.1807	59515	391		QLD	45	2	752		1.0		0.7		0.7		0.7	1.1	1.5	16.0	721.1
9109	48.8073	-95.1798	59508	395		QLD	34	2	801		1.6		0.8		0.6		0.6	1.4	2.6	16.0	721.1
9110	48.8073	-95.1788	59499	402		QLD	39	2	752		3.3		0.0	NAD	0.8		0.0	0.0	4.4	15.9	721.1
9111	48.8074	-95.1779	59487	406		QLD	33	2	739		1.0		0.2	MAR	0.6		0.3	0.5	1.7	15.9	721.3
9112	48.8074	-95.1769	59480	410		QLD	34	2	745		2.2		-0.2	NAD	1.0		0.0	0.0	2.3	15.8	721.4

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REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
9113	48.8073	-95.1758	59474	404		QLD	33	2	837		1.6		0.5	MAR	0.6		0.3	0.8	2.7	15.8	721.3
9114	48.8073	-95.1749	59475	403		QLD	29	3	821		1.9		0.2	NAD	0.6		0.0	0.0	3.4	15.8	721.2
9115	48.8073	-95.1739	59477	386		QLD	34	4	755		1.7		0.0	NAD	0.6		0.0	0.0	2.9	15.8	721.3
9116	48.8074	-95.1730	59478	384		QLD	49	4	746		1.4		0.4	MAR	0.8		0.3	0.6	1.8	15.8	721.4
9117	48.8074	-95.1720	59481	387		QLD	37	5	849		2.2		0.4	MAR	0.7		0.2	0.7	3.3	15.8	721.5
9118	48.8074	-95.1711	59482	390		QLD	38	6	775		2.7		-0.1	NAD	0.7		0.0	0.0	3.8	15.8	721.5
9119	48.8074	-95.1701	59482	385		QLD	32	5	780		1.1		0.5	MAR	0.6		0.4	0.9	2.1	15.8	721.5
9120	48.8074	-95.1692	59481	384		QLD	26	5	801		1.4		0.6		0.8		0.4	0.7	1.9	15.8	721.4
9121	48.8074	-95.1682	59480	385		QLD	31	4	685		1.6		0.7		0.6		0.4	1.3	2.9	15.8	721.1
9122	48.8074	-95.1673	59483	398		QLD	36	4	651		1.3		0.7		0.3		0.5	2.4	4.6	15.8	720.9
9123	48.8074	-95.1663	59492	410		QLD	22	3	744		3.0		0.2	MAR	0.6		0.1	0.5	5.1	15.9	720.8
9124	48.8074	-95.1654	59498	448		QLD	25	4	863		2.4		0.7		0.7		0.3	1.2	3.6	15.9	720.5
9125	48.8074	-95.1644	59503	462		QLD	40	4	838		2.1		0.5	MAR	0.8		0.3	0.7	2.7	15.9	720.3
9126	48.8074	-95.1635	59502	463		QLD	31	4	860		1.4		0.8		0.7		0.6	1.2	2.0	15.9	720.4
9127	48.8074	-95.1625	59499	466		QLD	35	5	795		4.0		0.1	NAD	0.6		0.0	0.0	6.3	15.8	720.5
9128	48.8074	-95.1615	59495	467		QLD	29	5	817		3.8		0.5	MAR	0.8		0.1	0.7	4.7	15.8	720.3
9129	48.8074	-95.1606	59493	430		QLD	25	6	785		3.3		0.0	NAD	0.6		0.0	0.0	5.8	15.8	720.2
9130	48.8074	-95.1596	59493	428		QLD	35	6	672		0.6	MAR	1.1		0.5		1.5	2.1	1.4	15.8	720.4
9131	48.8074	-95.1587	59491	425		QLD	29	6	755		1.7		0.6		0.7		0.4	0.9	2.4	15.8	720.5
9132	48.8075	-95.1577	59491	426		QLD	32	6	776		1.7		0.7		0.7		0.4	1.2	2.7	15.7	720.6
9133	48.8074	-95.1566	59490	427		QLD	37	6	750		2.4		0.2	NAD	0.7		0.0	0.0	3.3	15.7	720.7
9134	48.8074	-95.1557	59486	454		QLD	36	6	790		1.6		0.6	MAR	0.8		0.4	0.8	1.9	15.7	720.6
9135	48.8074	-95.1547	59480	455		QLD	40	6	788		1.9		-0.4	NAD	1.0		0.0	0.0	2.0	15.7	720.6
9136	48.8074	-95.1538	59473	454		QLD	49	6	751		2.5		-0.2	NAD	1.0		0.0	0.0	2.5	15.7	720.5
9137	48.8075	-95.1528	59462	453		QLD	26	5	830		1.6		0.7		0.8		0.5	1.1	2.1	15.7	720.4
9138	48.8075	-95.1519	59451	451		QLD	36	5	814		1.9		0.2	NAD	0.8		0.0	0.0	2.5	15.6	720.6
9139	48.8075	-95.1509	59442	446		QLD	30	5	898		1.9		0.9		0.8		0.5	1.2	2.4	15.6	720.7
9140	48.8075	-95.1500	59435	440		QLD	33	5	731		1.1		0.7		0.7		0.7	1.2	1.7	15.6	720.8
9141	48.8075	-95.1490	59431	396		QLD	40	5	814		2.4		0.7		0.9		0.3	0.7	2.7	15.6	721.2
9142	48.8076	-95.1481	59429	392		QLD	27	5	713		1.4		0.7		0.7		0.5	1.1	2.3	15.6	721.2
9143	48.8075	-95.1471	59431	388		QLD	49	5	668		0.6	MAR	1.0		0.6		1.6	1.8	1.2	15.6	721.1
9144	48.8075	-95.1461	59436	387		QLD	29	5	664		2.2		0.2	NAD	0.6		0.0	0.0	3.8	15.6	720.9
9145	48.8075	-95.1452	59438	389		QLD	33	5	602		2.5		0.2	MAR	0.4		0.1	0.9	6.9	15.6	720.8
9146	48.8075	-95.1443	59440	396		QLD	41	5	561		0.3	MAR	0.2	MAR	0.5		0.7	0.7	1.0	15.6	721.0
9147	48.8076	-95.1433	59440	396		QLD	43	5	593		1.0		0.3	MAR	0.6		0.4	0.7	1.8	15.6	721.0
9148	48.8076	-95.1423	59443	396		QLD	29	5	670		1.6		1.2		0.5		0.7	2.5	3.5	15.5	721.1
9149	48.8076	-95.1414	59446	396		QLD	42	5	746		2.4		-0.3	NAD	0.6		0.0	0.0	4.0	15.5	721.2
9150	48.8076	-95.1404	59447	413		QLD	41	5	925		3.5		0.6	MAR	0.6		0.2	1.0	5.6	15.6	721.2
9151	48.8075	-95.1395	59448	431		QLD	29	5	873		2.1		0.4	MAR	0.8		0.2	0.6	2.5	15.6	721.2
9152	48.8076	-95.1385	59452	432		QLD	37	6	905		1.9		0.2	NAD	1.0		0.0	0.0	1.9	15.6	721.3
9153	48.8076	-95.1374	59459	399		QLD	25	6	921		3.5		0.3	MAR	0.8		0.1	0.4	4.3	15.6	721.2
9154	48.8076	-95.1365	59466	399		QLD	29	6	843		1.9		0.5	MAR	0.8		0.3	0.7	2.5	15.6	721.1
9155	48.8076	-95.1355	59471	400		QLD	42	6	631		1.4		-0.2	NAD	0.6		0.0	0.0	2.5	15.6	721.1
9156	48.8075	-95.1346	59477	402		QLD	30	7	672		2.2		-0.1	NAD	0.7		0.0	0.0	3.1	15.6	720.9
9157	48.8076	-95.1336	59480	408		QLD	29	7	717		1.4		0.2	NAD	0.7		0.0	0.0	2.1	15.6	720.8
9158	48.8076	-95.1327	59477	414		QLD	34	7	809		2.5		0.3	MAR	0.7		0.1	0.5	3.5	15.6	720.8
9159	48.8076	-95.1317	59470	409		QLD	34	7	829		2.2		1.1		0.9		0.5	1.3	2.7	15.6	720.8
9160	48.8076	-95.1308	59462	409		QLD	24	7	842		2.4		0.7		0.7		0.3	1.1	3.4	15.6	720.8
9161	48.8076	-95.1298	59459	411		QLD	23	7	870		1.7		0.5	MAR	0.8		0.3	0.6	2.4	15.7	720.8
9162	48.8076	-95.1289	59456	412		QLD	46	7	800		2.9		-1.0	NAD	0.9		0.0	0.0	3.3	15.7	720.7
9163	48.8076	-95.1278	59452	409		QLD	28	7	806		2.5		0.9		0.8		0.4	1.3	3.4	15.7	720.5
9164	48.8076	-95.1268	59447	407		QLD	44	7	729		1.6		0.4	MAR	0.8		0.3	0.6	2.1	15.6	720.5
9165	48.8076	-95.1259	59442	411		QLD	32	7	784		0.5	MAR	0.7		0.7		1.6	1.2	0.8	15.6	720.5

PSC FB3172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
9166	48.8076	-95.1249	59439	417		QLD	40	7	806		1.7		0.2	NAD	0.7		0.0	0.0	2.6	15.6	720.6
9167	48.8076	-95.1240	59436	423		QLD	42	7	839		1.9		0.5	MAR	0.6		0.3	0.8	2.9	15.6	720.7
9168	48.8077	-95.1230	59425	429		QLD	27	7	812		2.2		1.5		0.7		0.7	2.1	3.1	15.6	720.7
9169	48.8077	-95.1221	59412	425		QLD	53	8	824		1.0	MAR	0.0	NAD	0.9		0.0	0.0	1.1	15.6	720.6
9170	48.8077	-95.1211	59405	421		QLD	26	8	775		2.9		-0.4	NAD	0.6		0.0	0.0	4.6	15.6	720.9
9171	48.8076	-95.1201	59402	440		QLD	34	8	729		3.0		0.2	NAD	0.6		0.0	0.0	5.2	15.6	720.9
9172	48.8076	-95.1192	59403	450		QLD	34	9	728		4.1		0.5	MAR	0.4		0.1	1.3	9.4	15.6	720.9
9173	48.8077	-95.1181	59405	434		QLD	33	9	789		1.3		0.1	NAD	0.8		0.0	0.0	1.7	15.6	720.9
9174	48.8077	-95.1172	59410	426		QLD	29	9	854		0.5	MAR	0.7		0.6		1.3	1.3	1.0	15.6	720.8
9175	48.8077	-95.1162	59415	455		QLD	36	10	996		4.0		-0.6	NAD	1.0		0.0	0.0	4.1	15.6	720.6
9176	48.8076	-95.1152	59420	465		QLD	33	11	946		1.9		0.8		1.0		0.4	0.9	2.1	15.6	720.6
9177	48.8076	-95.1143	59425	467		QLD	31	11	954		3.3		0.7		0.8		0.2	1.1	4.4	15.6	720.5
9178	48.8077	-95.1133	59431	471		QLD	32	12	986		2.9		0.5	MAR	0.9		0.2	0.6	3.1	15.5	720.5
9179	48.8077	-95.1124	59431	475		QLD	36	11	987		1.0	MAR	1.2		0.9		1.2	1.3	1.1	15.5	720.5
9180	48.8077	-95.1114	59430	478		QLD	35	11	970		2.7		1.3		0.9		0.5	1.5	3.0	15.5	720.2
9181	48.8076	-95.1103	59430	480		QLD	41	11	947		0.2	NAD	0.4	MAR	1.4		0.0	0.3	0.0	15.5	720.2
9182	48.8076	-95.1094	59429	479		QLD	35	11	951		2.7		-0.3	NAD	1.1		0.0	0.0	2.5	15.5	720.2
9183	48.8077	-95.1084	59429	479		QLD	26	10	966		2.1		0.2	NAD	1.0		0.0	0.0	2.2	15.5	720.3
9184	48.8077	-95.1075	59429	473		QLD	41	10	951		5.2		-1.2	NAD	1.0		0.0	0.0	5.1	15.5	720.4
9185	48.8077	-95.1065	59431	453		QLD	39	10	939		5.2		-0.4	NAD	0.9		0.0	0.0	6.0	15.5	720.6
9186	48.8076	-95.1054	59433	437		QLD	27	10	941		2.5		0.0	NAD	1.2		0.0	0.0	2.2	15.5	720.8
9187	48.8076	-95.1045	59435	438		QLD	32	10	951		2.5		-0.2	NAD	1.0		0.0	0.0	2.7	15.4	721.0
9188	48.8077	-95.1035	59436	439		QLD	28	9	930		3.0		0.1	NAD	1.0		0.0	0.0	3.2	15.4	721.3
9189	48.8077	-95.1026	59440	439		QLD	40	10	945		1.7		0.0	NAD	0.8		0.0	0.0	2.2	15.4	721.5
9190	48.8076	-95.1016	59444	440		QLD	43	10	950		3.8		0.6	MAR	1.1		0.2	0.6	3.5	15.4	721.5
9191	48.8076	-95.1005	59448	443		QLD	35	10	995		3.0		0.7	MAR	0.9		0.2	0.8	3.7	15.4	721.4
9192	48.8076	-95.0996	59452	443		QLD	21	11	1082		2.2		0.3	MAR	1.0		0.2	0.4	2.2	15.4	721.2
9193	48.8076	-95.0986	59453	446		QLD	26	11	965		2.1		-0.2	NAD	1.1		0.0	0.0	2.0	15.4	721.1
9194	48.8076	-95.0977	59454	449		QLD	29	12	992		3.8		-0.2	NAD	1.3		0.0	0.0	2.9	15.4	721.1
9195	48.8076	-95.0967	59457	451		QLD	48	12	1004		1.9		-0.7	NAD	1.3		0.0	0.0	1.5	15.4	721.2
9196	48.8076	-95.0956	59459	451		QLD	27	12	950		1.7		1.0		0.9		0.6	1.2	2.0	15.4	721.3
9197	48.8075	-95.0947	59463	451		QLD	28	13	979		4.1		-0.1	NAD	1.2		0.0	0.0	3.6	15.4	721.3
9198	48.8076	-95.0937	59466	451		QLD	26	13	948		1.7		-0.4	NAD	1.1		0.0	0.0	1.7	15.5	721.2
9199	48.8076	-95.0928	59468	451		QLD	41	13	957		1.7		0.1	NAD	0.9		0.0	0.0	2.0	15.5	721.2
9200	48.8076	-95.0918	59471	451		QLD	30	12	988		1.6		0.0	NAD	1.0		0.0	0.0	1.7	15.5	721.2
9201	48.8076	-95.0909	59475	449		QLD	36	12	968		2.4		0.0	NAD	1.0		0.0	0.0	2.3	15.5	721.2
9202	48.8076	-95.0899	59478	445		QLD	35	12	1013		1.9		1.5		0.8		0.8	2.0	2.6	15.5	721.3
9203	48.8076	-95.0888	59481	442		QLD	42	12	957		2.2		-0.7	NAD	1.1		0.0	0.0	2.1	15.4	721.4
9204	48.8076	-95.0879	59484	438		QLD	44	11	857		2.7		0.1	NAD	1.0		0.0	0.0	2.7	15.4	721.6
9205	48.8076	-95.0869	59491	432		QLD	31	10	988		4.1		-0.4	NAD	1.1		0.0	0.0	3.9	15.4	721.7
9206	48.8076	-95.0860	59504	429		QLD	35	10	950		4.4		-0.7	NAD	1.1		0.0	0.0	4.2	15.4	721.9
9207	48.8076	-95.0850	59515	427		QLD	43	9	1046		3.8		0.5	MAR	1.1		0.1	0.5	3.5	15.4	722.0
9208	48.8076	-95.0840	59518	421		QLD	35	9	978		1.6		0.8		0.9		0.6	1.0	1.9	15.4	722.1
9209	48.8077	-95.0831	59522	411		QLD	26	8	984		3.5		0.1	NAD	0.9		0.0	0.0	4.1	15.5	721.9
9210	48.8077	-95.0822	59523	402		QLD	29	7	936		2.2		0.3	MAR	0.9		0.2	0.4	2.6	15.5	721.8
9211	48.8077	-95.0811	59527	398		QLD	34	7	955		2.7		0.6		0.9		0.2	0.7	3.0	15.5	721.9
9212	48.8077	-95.0801	59530	412		QLD	46	6	918		-0.2	NAD	0.7		1.3		0.0	0.7	0.0	15.5	722.0
9213	48.8076	-95.0791	59528	427		QLD	26	5	996		3.2		0.2	MAR	1.1		0.1	0.3	3.0	15.5	722.0
9214	48.8077	-95.0782	59524	432		QLD	35	5	856		1.7		-0.1	NAD	0.7		0.0	0.0	2.5	15.5	721.9
9215	48.8077	-95.0772	59517	441		QLD	31	5	820		3.2		1.0		0.6		0.3	1.7	5.7	15.5	721.9
9216	48.8077	-95.0762	59511	445		QLD	27	5	865		4.0		1.1		0.5		0.3	2.3	8.7	15.6	721.5
9217	48.8077	-95.0752	59503	449		QLD	31	5	867		1.9		0.6	MAR	0.9		0.3	0.7	2.2	15.6	721.4
9218	48.8077	-95.0742	59490	451		QLD	23	6	1027		5.2		0.2	NAD	1.0		0.0	0.0	5.5	15.6	721.3

PSC FBS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
9219	48.8078	-95.0733	59485	453		QLD	39	5	1027		3.2		0.1	NAD	1.3		0.0	0.0	2.5	15.6	721.2
9220	48.8078	-95.0723	59481	450		QLD	42	5	1072		4.8		0.3	MAR	1.1		0.1	0.3	4.3	15.6	721.3
9221	48.8078	-95.0714	59478	447		QLD	34	4	1135		4.8		1.8		1.3		0.4	1.4	3.7	15.6	721.4
9222	48.8078	-95.0704	59473	451		QLD	28	4	1310		4.6		0.9		1.2		0.2	0.8	3.9	15.6	721.4
9223	48.8077	-95.0694	59469	451		QLD	27	3	1406		5.4		2.1		1.1		0.4	1.9	4.8	15.6	721.4
9224	48.8078	-95.0684	59460	448		QLD	30	2	1331		3.8		1.5		1.2		0.4	1.3	3.4	15.6	721.4
9225	48.8078	-95.0674	59459	446		QLD	24	1	1276		7.0		0.3	MAR	1.2		0.1	0.3	6.1	15.6	721.3
9226	48.8078	-95.0665	59464	439		QLD	34	1	1160		4.1		2.6		0.8		0.6	3.4	5.6	15.6	721.2
9227	48.8078	-95.0655	59470	433		QLD	34	0	1198		6.0		1.1		1.1		0.2	1.0	5.4	15.6	721.2
9228	48.8078	-95.0646	59480	450		QLD	23	0	1275		4.0		1.0		1.0		0.3	1.0	3.8	15.5	721.3
9229	48.8078	-95.0636	59488	452		QLD	30	0	1315		5.1		2.0		1.2		0.4	1.7	4.2	15.5	721.4
9230	48.8079	-95.0627	59498	452		QLD	43	-1	1311		4.0		2.3		0.9		0.6	2.7	4.6	15.5	721.5
9231	48.8079	-95.0617	59511	456		QLD	50	-2	1254		4.0		1.0		1.0		0.3	1.0	3.9	15.5	721.3
9232	48.8079	-95.0608	59525	457		QLD	35	-2	1268		4.8		2.2		0.8		0.4	2.7	6.1	15.5	721.3
9233	48.8079	-95.0597	59537	459		QLD	30	-3	1258		4.0		2.3		0.9		0.6	2.6	4.6	15.4	721.1
9234	48.8079	-95.0587	59538	460		QLD	27	-3	1262		4.1		1.7		0.9		0.4	2.0	4.8	15.4	721.1
9235	48.8079	-95.0578	59533	461		QLD	25	-3	1385		2.5		3.2		0.8		1.2	3.9	3.2	15.4	721.1
9236	48.8080	-95.0568	59528	461		QLD	35	-3	1378		5.1		1.5		1.5		0.3	1.0	3.5	15.4	721.1
9237	48.8080	-95.0559	59522	460		QLD	28	-3	1309		4.9		1.6		1.3		0.3	1.2	3.8	15.4	721.1
9238	48.8080	-95.0549	59514	460		QLD	40	-3	1290		4.4		1.7		1.2		0.4	1.4	3.8	15.4	721.1
9239	48.8080	-95.0540	59501	461		QLD	34	-3	1339		4.3		2.0		1.2		0.5	1.6	3.5	15.4	721.1
9240	48.8080	-95.0530	59483	466		QLD	39	-3	1372		5.9		2.1		1.1		0.4	1.9	5.3	15.5	721.0
9241	48.8080	-95.0519	59455	469		QLD	32	-3	1373		6.5		0.7		1.3		0.1	0.6	5.1	15.6	721.1
9242	48.8081	-95.0510	59416	474		QLD	38	-3	1356		5.1		1.6		1.3		0.3	1.3	4.2	15.6	720.9
9243	48.8080	-95.0500	59390	481		QLD	47	-3	1302		4.3		1.2		1.3		0.3	0.9	3.3	15.6	720.7
9244	48.8080	-95.0491	59394	489		QLD	42	-3	1117		0.5	MAR	1.8		1.2		3.5	1.6	0.4	15.6	720.6
9245	48.8080	-95.0481	59424	491		QLD	34	-3	1156		4.9		0.9		1.0		0.2	1.0	5.1	15.6	720.3
9246	48.8080	-95.0470	59463	495		QLD	34	-3	991		3.3		0.7		1.0		0.2	0.8	3.5	15.6	720.1
9247	48.8081	-95.0461	59495	500		QLD	37	-3	1076		3.3		1.2		1.0		0.4	1.3	3.6	15.6	719.9
9248	48.8081	-95.0451	59513	506		QLD	31	-2	1121		2.7		0.4	MAR	1.1		0.2	0.4	2.5	15.5	719.8
9249	48.8081	-95.0442	59525	509		QLD	28	-2	1089		2.1		1.5		0.8		0.7	1.8	2.5	15.5	719.8
9250	48.8081	-95.0431	59536	508		QLD	34	-2	894		2.1		1.6		0.8		0.7	2.1	2.8	15.5	719.7
9251	48.8081	-95.0421	59542	507		QLD	30	-2	952		1.0		1.8		0.7		1.8	2.5	1.4	15.5	719.7
9252	48.8082	-95.0412	59547	508		QLD	28	-2	948		2.5		2.9		0.5		1.1	5.5	4.9	15.4	719.5
9253	48.8081	-95.0401	59549	525		QLD	36	-2	789		1.4		0.5	MAR	0.8		0.4	0.7	2.0	15.4	719.5
9254	48.8081	-95.0391	59548	529		QLD	23	-1	794		0.5	MAR	0.2	MAR	0.8		0.6	0.4	0.6	15.4	719.3
9255	48.8081	-95.0382	59546	538		QLD	36	-1	769		1.7		0.7		0.6		0.4	1.2	3.0	15.4	719.3
9256	48.8081	-95.0372	59540	539		QLD	34	-1	697		3.0		1.2		0.4		0.4	2.9	7.5	15.3	719.3
9257	48.8082	-95.0361	59531	535		QLD	50	-1	681		1.9		0.7		0.6		0.4	1.4	3.4	15.3	719.4
9258	48.8082	-95.0352	59524	535		QLD	21	-1	806		3.2		-0.2	NAD	0.7		0.0	0.0	4.6	15.4	719.4
9259	48.8082	-95.0342	59520	532		QLD	40	0	697		2.7		2.2		0.3		0.8	7.1	8.4	15.4	719.4
9260	48.8082	-95.0331	59521	530		QLD	26	0	623		2.4		0.8		0.4		0.3	2.0	5.9	15.4	719.5
9261	48.8082	-95.0322	59525	526		QLD	33	0	551		2.1		0.2	NAD	0.5		0.0	0.0	4.5	15.5	719.6
9262	48.8082	-95.0312	59528	507		QLD	34	0	488		0.2	NAD	0.9		0.2		0.0	4.3	0.0	15.6	719.6
9263	48.8082	-95.0301	59534	503		QLD	31	1	525		1.3		0.9		0.2		0.8	4.4	5.7	15.6	719.6
9264	48.8082	-95.0292	59534	499		QLD	35	2	443		1.1		-0.3	NAD	0.4		0.0	0.0	2.6	15.6	719.7
9265	48.8082	-95.0282	59540	495		QLD	36	2	390		0.6	MAR	0.7		0.3		0.9	2.2	2.4	15.6	719.7
9266	48.8082	-95.0273	59541	491		QLD	31	3	335		2.4		-0.1	NAD	0.1	MAR	0.0	0.0	29.0	15.6	719.7
9267	48.8082	-95.0262	59543	490		QLD	32	3	388		2.5		0.7	MAR	-0.1	NAD	0.3	0.0	0.0	15.6	719.9
9268	48.8082	-95.0252	59547	491		QLD	36	4	318		2.2		-0.5	NAD	0.2		0.0	0.0	9.5	15.6	720.1
9269	48.8083	-95.0243	59552	488		QLD	41	3	398		0.2	NAD	0.5	MAR	0.1		0.0	3.5	0.0	15.6	720.2
9270	48.8083	-95.0232	59555	486		QLD	36	3	501		1.0		0.6	MAR	0.3		0.6	2.0	3.5	15.6	720.4
9271	48.8083	-95.0222	59558	483		QLD	32	3	533		1.4		0.3	MAR	0.1		0.3	3.0	11.9	15.6	720.4

PSC FB3172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
9272	48.8083	-95.0213	59566	460		QLD	31	3	475		0.0	NAD	0.0	NAD	0.6		0.0	0.0	0.0	15.6	720.5
9273	48.8082	-95.0202	59581	459		QLD	38	2	472		1.3		0.5	MAR	0.3		0.4	1.9	4.3	15.6	720.5
9274	48.8083	-95.0192	59590	458		QLD	41	3	410		0.3	NAD	0.7		0.2		0.0	3.7	0.0	15.6	720.6
9275	48.8083	-95.0183	59596	457		QLD	32	3	402		0.5	MAR	0.8		0.1		1.4	7.3	5.1	15.6	721.2
9276	48.8083	-95.0173	59592	457		QLD	21	3	527		2.5		0.0	NAD	0.4		0.0	0.0	6.0	15.6	721.2
9277	48.8083	-95.0163	59583	426		QLD	33	4	522		0.8	MAR	0.5	MAR	0.4		0.6	1.4	2.2	15.6	721.5
9278	48.8083	-95.0153	59575	418		QLD	30	4	542		-0.5	NAD	1.8		0.2		0.0	8.5	0.0	15.7	721.5
9279	48.8083	-95.0143	59564	411		QLD	30	4	654		1.7		-0.3	NAD	0.7		0.0	0.0	2.5	15.7	721.5
9280	48.8084	-95.0133	59553	447		QLD	28	5	753		2.4		0.0	NAD	0.7		0.0	0.0	3.4	15.7	721.1
9281	48.8084	-95.0123	59544	444		QLD	24	5	784		1.1		0.2	NAD	0.7		0.0	0.0	1.7	15.8	720.7
9282	48.8084	-95.0114	59539	443		QLD	27	6	637		0.5	MAR	0.7		0.6		1.3	1.4	1.1	15.8	720.8
9283	48.8083	-95.0103	59534	442		QLD	31	6	691		1.1		0.2	NAD	0.8		0.0	0.0	1.5	15.8	720.9
9284	48.8083	-95.0093	59530	448		QLD	35	6	719		0.6	MAR	0.9		0.5		1.3	1.8	1.4	15.8	720.9
9285	48.8084	-95.0083	59520	451		QLD	34	5	643		1.7		-0.4	NAD	0.7		0.0	0.0	2.8	15.9	720.8
9286	48.8084	-95.0074	59509	448		QLD	33	5	656		1.0		0.4	MAR	0.7		0.4	0.7	1.7	16.0	720.6
9287	48.8084	-95.0063	59500	446		QLD	30	5	614		0.6	MAR	0.4	MAR	0.5		0.7	1.0	1.5	15.9	720.6
9288	48.8084	-95.0054	59498	451		QLD	42	4	526		1.9		-0.7	NAD	0.6		0.0	0.0	3.2	15.9	720.8
9289	48.8084	-95.0044	59500	485		QLD	37	4	420		0.0	NAD	0.6		0.2		0.0	4.0	0.0	15.9	720.9
9290	48.8085	-95.0033	59506	486		QLD	34	5	304		0.6	MAR	0.0	NAD	0.1	MAR	0.0	0.0	8.7	15.8	721.1
9291	48.8085	-95.0024	59509	483		QLD	41	5	185		-0.5	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	15.8	721.1
9292	48.8085	-95.0014	59506	480		QLD	26	5	186		-0.6	NAD	0.1	NAD	0.1		0.0	0.0	0.0	15.7	721.1
9293	48.8084	-95.0003	59501	477		QLD	28	5	171		1.9		-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	15.7	721.1
9294	48.8084	-94.9994	59494	474		QLD	36	5	131		-0.3	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.7	721.2
9295	48.8084	-94.9984	59483	467		QLD	37	5	124		1.4		-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	15.7	721.3
9296	48.8085	-94.9975	59468	464		QLD	36	5	146		0.5	MAR	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	15.6	721.4
9297	48.8085	-94.9964	59445	459		QLD	30	5	148		-0.3	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	15.6	721.5
9298	48.8085	-94.9954	59418	450		QLD	31	4	114		-0.3	NAD	0.8		-0.1	NAD	0.0	0.0	0.0	15.6	721.7
9299	48.8085	-94.9945	59389	446		QLD	37	4	151		-1.4	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	15.6	721.8
9300	48.8085	-94.9934	59358	445		QLD	42	4	81		-0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.6	722.0
9301	48.8085	-94.9924	59327	445		QLD	30	4	117		-0.2	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	15.6	722.0
9302	48.8086	-94.9915	59324	437		QLD	21	5	201		-0.3	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	15.6	722.0
9303	48.8085	-94.9904	59358	437		QLD	31	4	151		2.1		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	15.6	722.2
9304	48.8085	-94.9894	59402	432		QLD	37	5	127		0.3	NAD	0.1	NAD	-0.2	NAD	0.0	0.0	0.0	15.6	722.4
9305	48.8085	-94.9885	59440	426		QLD	31	5	199		-0.5	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	15.6	722.5
9306	48.8085	-94.9875	59467	420		QLD	22	5	213		0.3	MAR	0.1	NAD	0.1	MAR	0.0	0.0	5.2	15.6	722.7
9307	48.8086	-94.9864	59484	417		QLD	39	5	230		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.6	722.7
9308	48.8086	-94.9855	59493	416		QLD	30	5	315		0.6	MAR	0.6		-0.1	NAD	1.0	0.0	0.0	15.6	722.8
9309	48.8086	-94.9845	59496	416		QLD	34	5	271		0.5	MAR	0.2	MAR	0.1	MAR	0.6	3.5	6.3	15.7	722.9
9310	48.8086	-94.9834	59503	421		QLD	35	5	311		1.6		0.0	NAD	0.1	MAR	0.0	0.0	26.5	15.8	722.9
9311	48.8086	-94.9825	59507	429		QLD	35	5	229		0.3	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.9	722.5
9312	48.8087	-94.9814	59513	437		QLD	39	5	268		0.3	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	15.9	722.2
9313	48.8086	-94.9804	59521	442		QLD	28	4	316		3.2		0.1	NAD	-0.0	NAD	0.0	0.0	0.0	15.8	722.1
9314	48.8086	-94.9795	59529	447		QLD	36	4	286		0.8	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.8	721.9
9315	48.8086	-94.9784	59531	453		QLD	31	4	202		1.1		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	15.8	721.8
9316	48.8086	-94.9774	59531	458		QLD	35	4	201		-0.2	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	15.9	721.8
9317	48.8087	-94.9763	59536	464		QLD	35	4	242		-0.2	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	15.9	721.6
9318	48.8087	-94.9754	59541	479		QLD	38	4	192		0.6	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	15.9	721.1
9319	48.8087	-94.9745	59549	486		QLD	30	4	223		0.0	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	15.9	721.0
9320	48.8087	-94.9734	59560	489		QLD	37	4	262		0.6	MAR	0.2	MAR	0.1		0.4	2.6	5.9	15.8	721.0
9321	48.8087	-94.9724	59577	485		QLD	42	4	358		2.1		-0.4	NAD	0.2		0.0	0.0	10.8	15.8	721.0
9322	48.8087	-94.9715	59590	488		QLD	25	4	683		1.1		1.4		0.5		1.3	3.2	2.6	15.8	720.9
9323	48.8087	-94.9704	59605	491		QLD	17	4	1023		5.1		0.8		0.4		0.2	2.0	11.6	15.9	720.9
9324	48.8087	-94.9694	59617	496		QLD	40	5	1090		5.4		1.2		0.9		0.2	1.5	6.1	15.9	720.8

PSC FB3172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
9325	48.8087	-94.9685	59636	497		QLD	30	5	1459		6.5		1.4		1.2		0.2	1.3	5.7	15.9	720.8
9326	48.8087	-94.9675	59667	500		QLD	32	6	1362		5.5		1.4		1.0		0.3	1.4	5.5	15.9	720.7
9327	48.8087	-94.9664	59707	501		QLD	31	6	1404		4.1		2.2		1.1		0.5	1.9	3.7	16.0	720.7
9328	48.8087	-94.9655	59748	502		QLD	27	6	1423		7.1		1.0		1.2		0.1	0.9	6.0	16.0	720.7
9329	48.8088	-94.9645	59751	503		QLD	32	7	1427		5.4		0.1	NAD	1.5		0.0	0.0	3.7	15.8	720.7
9330	48.8088	-94.9634	59715	503		QLD	38	7	1293		3.2		1.6		1.1		0.5	1.5	2.9	15.8	720.7
9331	48.8088	-94.9625	59673	502		QLD	28	8	1240		4.6		0.0	NAD	1.3		0.0	0.0	3.6	15.8	720.8
9332	48.8088	-94.9615	59637	499		QLD	34	9	1226		1.9		1.4		1.2		0.7	1.2	1.7	15.8	720.9
9333	48.8087	-94.9604	59613	499		QLD	25	9	1253		5.2		0.7	MAR	0.8		0.2	1.1	6.8	15.7	721.1
9334	48.8088	-94.9595	59599	498		QLD	42	9	1189		4.9		1.6		0.7		0.3	2.4	7.4	15.7	721.1
9335	48.8088	-94.9585	59592	498		QLD	31	8	1194		5.7		-0.2	NAD	1.2		0.0	0.0	4.6	15.7	721.2
9336	48.8088	-94.9576	59585	498		QLD	34	8	1102		3.6		0.7	MAR	1.1		0.2	0.7	3.4	15.7	721.2
9337	48.8088	-94.9565	59573	502		QLD	40	7	1075		3.2		0.2	NAD	1.2		0.0	0.0	2.8	15.8	720.9
9338	48.8088	-94.9555	59558	509		QLD	36	7	1182		8.7		-0.2	NAD	1.5		0.0	0.0	6.1	15.8	720.9
9339	48.8088	-94.9546	59539	515		QLD	26	7	1238		5.2		-0.1	NAD	1.3		0.0	0.0	4.1	15.8	720.8
9340	48.8088	-94.9535	59519	522		QLD	29	7	1240		6.8		-0.2	NAD	1.1		0.0	0.0	6.3	15.8	720.6
9341	48.8088	-94.9525	59508	527		QLD	45	7	1138		6.0		-0.2	NAD	0.9		0.0	0.0	6.5	15.8	720.5
9342	48.8088	-94.9516	59514	530		QLD	36	7	1141		7.3		-1.2	NAD	1.3		0.0	0.0	5.8	15.7	720.4
9343	48.8087	-94.9505	59528	531		QLD	34	7	1301		6.2		0.3	NAD	1.2		0.0	0.0	5.3	15.7	720.3
9344	48.8087	-94.9495	59546	530		QLD	27	7	1239		5.2		0.8		0.9		0.2	1.0	5.8	15.7	720.2
9345	48.8088	-94.9486	59561	528		QLD	34	7	1125		3.0		1.7		1.0		0.6	1.9	3.2	15.7	720.6
9346	48.8088	-94.9476	59565	525		QLD	30	8	1290		3.8		0.5	MAR	1.0		0.1	0.5	3.9	15.6	720.7
9347	48.8087	-94.9465	59560	523		QLD	32	8	1320		6.0		1.5		1.1		0.2	1.3	5.3	15.6	720.7
9348	48.8087	-94.9456	59552	520		QLD	37	9	1255		4.9		0.1	NAD	1.1		0.0	0.0	4.7	15.6	720.7
9349	48.8087	-94.9446	59546	517		QLD	33	9	1243		5.1		0.6	MAR	1.1		0.1	0.6	4.6	15.6	720.8
9350	48.8088	-94.9435	59547	516		QLD	35	9	1266		3.2		1.2		1.1		0.4	1.1	3.0	15.6	720.8
9351	48.8087	-94.9426	59554	513		QLD	38	9	1328		3.8		2.8		0.6		0.7	4.9	6.6	15.6	720.8
9352	48.8087	-94.9416	59563	511		QLD	34	9	1254		4.8		0.5	MAR	1.1		0.1	0.5	4.4	15.6	720.8
9353	48.8087	-94.9405	59573	505		QLD	28	9	1265		6.7		0.2	NAD	1.0		0.0	0.0	6.5	15.6	721.2
9354	48.8087	-94.9396	59583	500		QLD	31	10	1277		4.4		1.1		1.2		0.3	1.0	3.8	15.6	721.4
9355	48.8087	-94.9386	59591	494		QLD	27	10	1198		4.9		0.2	NAD	0.9		0.0	0.0	5.4	15.6	721.5
9356	48.8087	-94.9377	59596	486		QLD	32	10	1286		4.8		1.1		1.1		0.2	1.0	4.3	15.6	721.7
9357	48.8087	-94.9366	59600	478		QLD	41	10	1156		4.0		1.2		0.9		0.3	1.3	4.4	15.6	721.8
9358	48.8087	-94.9356	59604	471		QLD	42	11	1317		5.9		-0.2	NAD	1.3		0.0	0.0	4.5	15.6	722.2
9359	48.8087	-94.9347	59607	467		QLD	43	10	1190		5.1		-0.2	NAD	1.2		0.0	0.0	4.2	15.6	722.2
9360	48.8087	-94.9336	59603	465		QLD	39	9	1296		4.9		0.7	MAR	1.1		0.1	0.7	4.7	15.6	722.2
9361	48.8087	-94.9326	59599	466		QLD	37	9	1455		7.3		0.7	MAR	1.0		0.1	0.7	7.0	15.6	722.3
9362	48.8087	-94.9317	59577	467		QLD	41	8	1360		6.8		0.6	MAR	1.3		0.1	0.5	5.4	15.6	722.2
9363	48.8087	-94.9306	59547	468		QLD	21	7	1460		5.5		0.9		1.2		0.2	0.8	4.8	15.7	722.0
9364	48.8087	-94.9296	59517	466		QLD	39	7	1270		3.6		1.3		0.9		0.4	1.6	4.4	15.7	722.2
9365	48.8087	-94.9287	59487	462		QLD	36	6	1462		7.8		0.5	MAR	1.4		0.1	0.4	5.6	15.6	722.4
9366	48.8087	-94.9277	59470	457		QLD	36	5	1429		7.3		2.2		1.1		0.3	1.9	6.6	15.6	722.4
9367	48.8087	-94.9266	59476	456		QLD	40	4	1450		6.3		1.1		0.9		0.2	1.2	7.2	15.6	722.5
9368	48.8087	-94.9257	59490	453		QLD	24	3	1600		7.3		1.9		1.2		0.3	1.7	6.3	15.6	722.6
9369	48.8087	-94.9247	59505	450		QLD	50	4	1612		5.5		1.4		1.1		0.3	1.3	5.0	15.5	722.7
9370	48.8086	-94.9238	59518	448		QLD	38	4	1612		7.0		1.7		1.0		0.3	1.7	6.8	15.5	722.8
9371	48.8087	-94.9227	59524	447		QLD	31	4	1521		8.6		1.1		1.1		0.1	1.0	7.6	15.5	722.8
9372	48.8087	-94.9217	59528	446		QLD	32	4	1608		6.7		2.0		1.1		0.3	1.9	6.3	15.6	722.8
9373	48.8086	-94.9208	59532	447		QLD	31	5	1570		7.0		2.3		1.1		0.3	2.2	6.4	15.6	722.8
9374	48.8086	-94.9198	59535	450		QLD	45	5	1570		7.6		0.7		1.0		0.1	0.8	7.3	15.6	722.7
9375	48.8086	-94.9189	59535	452		QLD	34	6	1470		6.2		1.2		1.0		0.2	1.3	6.2	15.7	722.7
9376	48.8087	-94.9178	59535	454		QLD	50	7	1477		4.6		2.6		1.1		0.5	2.3	4.2	15.7	722.7
9377	48.8086	-94.9168	59534	456		QLD	39	7	1541		6.2		0.7	MAR	1.2		0.1	0.6	5.1	15.7	722.7

PSC F83172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
9378	48.8086	-94.9159	59528	459		QLD	38	8	1466		6.2		0.4	MAR	1.3		0.1	0.4	4.8	15.8	722.7
9379	48.8086	-94.9149	59527	459		QLD	45	8	1400		6.0		1.0		1.2		0.2	0.9	5.3	15.8	722.6
9380	48.8085	-94.9140	59528	458		QLD	38	8	1592		6.0		1.7		0.7		0.3	2.3	8.1	15.8	722.7
9381	48.8085	-94.9129	59532	458		QLD	37	8	1686		9.2		0.1	NAD	1.5		0.0	0.0	6.2	15.8	722.8
9382	48.8086	-94.9119	59534	457		QLD	30	8	1694		7.0		1.5		1.4		0.2	1.1	5.0	15.8	722.8
9383	48.8085	-94.9110	59542	453		QLD	42	8	1651		7.9		1.9		1.2		0.2	1.6	6.4	15.8	722.8
9384	48.8085	-94.9100	59547	447		QLD	34	8	1733		8.6		1.7		1.2		0.2	1.4	7.1	15.8	722.8
9385	48.8085	-94.9091	59553	439		QLD	49	9	1623		10.6		0.1	NAD	1.3		0.0	0.0	8.1	15.8	723.2
9386	48.8085	-94.9080	59556	431		QLD	33	9	1691		7.0		0.3	NAD	1.6		0.0	0.0	4.5	15.8	723.4
9387	48.8085	-94.9070	59561	425		QLD	38	10	1669		6.3		2.2		1.2		0.3	1.9	5.4	15.8	723.6
9388	48.8085	-94.9061	59563	423		QLD	32	10	1583		6.3		1.4		1.0		0.2	1.5	6.7	15.8	723.6
9389	48.8085	-94.9051	59563	422		QLD	39	10	1569		8.9		1.0		1.2		0.1	0.9	7.6	15.8	723.5
9390	43.8085	-94.9042	59563	417		QLD	34	10	1500		7.4		1.0		1.3		0.1	0.8	5.8	15.8	723.7
9391	48.8084	-94.9032	59563	415		QLD	52	10	1437		5.5		0.7	MAR	1.2		0.1	0.6	4.8	15.9	723.8
9392	48.8085	-94.9023	59563	411		QLD	35	10	1367		7.8		0.4	MAR	0.8		0.1	0.6	9.8	15.9	723.9
9393	48.8085	-94.9012	59563	407		QLD	28	9	1264		5.9		0.9		0.8		0.2	1.1	7.0	15.9	724.2
9394	48.8085	-94.9002	59563	405		QLD	35	9	1074		4.1		0.7		0.7		0.2	1.1	6.3	15.9	724.2
9395	48.8085	-94.8993	59568	402		QLD	32	10	969		4.4		0.8		0.4		0.2	2.2	11.2	15.9	724.2
9396	48.8084	-94.8983	59583	398		QLD	27	9	1059		3.6		0.4	MAR	0.8		0.1	0.5	4.5	15.9	724.3
9397	48.8084	-94.8974	59605	393		QLD	34	10	1235		5.7		0.5	MAR	0.8		0.1	0.7	7.4	15.9	724.5
9398	48.8085	-94.8964	59635	388		QLD	31	10	1360		6.3		0.6	MAR	1.0		0.1	0.7	6.4	15.9	724.7
9399	48.8085	-94.8954	59660	385		QLD	25	10	1380		7.6		0.9		0.8		0.1	1.2	9.7	15.9	724.7
9400	48.8085	-94.8945	59675	385		QLD	39	10	1360		8.1		-0.2	NAD	1.2		0.0	0.0	6.8	15.9	724.5
9401	48.8085	-94.8935	59664	385		QLD	37	10	1435		5.9		0.7		1.1		0.1	0.6	5.3	15.9	724.5
9402	48.8085	-94.8926	59636	382		QLD	45	10	1536		6.7		0.4	MAR	1.6		0.1	0.3	4.3	15.9	724.6
9403	48.8085	-94.8915	59600	379		QLD	29	11	1470		7.9		-0.1	NAD	1.2		0.0	0.0	6.9	15.9	724.7
9404	48.8085	-94.8905	59567	375		QLD	35	10	1507		7.6		0.3	MAR	1.1		0.0	0.3	6.8	15.9	724.8
9405	48.8085	-94.8896	59543	369		QLD	29	10	1502		8.7		0.9		1.1		0.1	0.9	7.7	15.9	724.9
9406	48.8085	-94.8886	59532	367		QLD	37	10	1447		8.2		0.0	NAD	1.1		0.0	0.0	7.7	15.9	725.0
9407	48.8085	-94.8877	59528	370		QLD	28	10	1520		6.3		0.7		1.3		0.1	0.6	4.9	15.9	725.0
9408	48.8085	-94.8867	59526	376		QLD	30	9	1491		7.4		1.1		1.2		0.1	1.0	6.4	16.0	724.9
9409	48.8085	-94.8858	59525	379		QLD	40	8	1556		4.9		1.1		1.5		0.2	0.8	3.4	16.0	724.8
9410	48.8086	-94.8848	59525	383		QLD	30	8	1659		5.2		2.3		1.3		0.4	1.7	3.9	16.1	724.8
9411	48.8086	-94.8839	59529	388		QLD	42	7	1746		5.5		2.0		1.4		0.4	1.4	4.0	16.1	724.7
9412	48.8086	-94.8829	59533	398		QLD	35	6	1803		6.8		1.7		1.3		0.2	1.3	5.3	16.1	724.0
9413	48.8085	-94.8820	59536	403		QLD	37	5	1766		7.6		2.8		1.1		0.4	2.5	6.7	16.1	724.0
9414	48.8085	-94.8810	59535	407		QLD	29	5	1516		7.3		1.3		1.2		0.2	1.1	6.0	16.1	723.9
9415	48.8085	-94.8801	59525	406		QLD	32	5	1374		10.5		0.1	NAD	0.9		0.0	0.0	11.1	16.1	724.0
9416	48.8086	-94.8791	59511	405		QLD	31	5	1177		3.0		2.8		0.5		0.9	5.8	6.2	16.1	724.0
9417	48.8086	-94.8781	59495	404		QLD	40	6	1108		5.2		1.2		0.6		0.2	2.1	9.5	16.1	724.0
9418	48.8086	-94.8772	59480	400		QLD	25	6	975		5.7		-0.4	NAD	0.6		0.0	0.0	9.1	16.1	724.1
9419	48.8086	-94.8763	59468	394		QLD	42	5	841		3.0		0.2	MAR	0.4		0.1	0.8	8.1	16.0	724.4
9420	48.8086	-94.8753	59457	391		QLD	30	4	800		3.8		1.4		0.4		0.4	3.5	9.4	16.0	724.4
9421	48.8086	-94.8743	59449	390		QLD	35	3	877		4.0		1.6		0.4		0.4	3.9	10.0	16.0	724.5
9422	48.8087	-94.8734	59442	391		QLD	34	2	1046		4.8		0.2	NAD	0.7		0.0	0.0	6.8	16.1	724.7
9423	48.8086	-94.8724	59439	397		QLD	29	1	1166		2.5		1.7		0.6		0.7	2.7	4.0	16.1	724.4
9424	48.8086	-94.8715	59437	407		QLD	21	1	801		2.5		0.2	NAD	0.6		0.0	0.0	4.1	16.1	723.9
9425	48.8086	-94.8705	59434	409		QLD	24	1	409		0.0	NAD	1.6		-0.1	NAD	0.0	0.0	0.0	16.1	723.6
9426	48.8086	-94.8696	59433	412		QLD	38	2	223		0.3	NAD	0.0	NAD	0.3		0.0	0.0	0.0	16.2	723.8
9427	48.8086	-94.8686	59432	412		QLD	32	2	205		1.0		0.0	NAD	0.1		0.0	0.0	7.7	16.2	723.9
9428	48.8087	-94.8677	59432	411		QLD	29	2	171		0.2	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	16.1	724.0
9429	48.8087	-94.8667	59431	411		QLD	28	2	171		0.0	NAD	0.6		0.0	NAD	0.0	0.0	0.0	16.1	723.9
9430	48.8087	-94.8658	59432	412		QLD	37	3	130		0.8		0.2	MAR	-0.0	NAD	0.3	0.0	0.0	16.1	723.6

PSC FBS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
9431	48.8087	-94.8648	59434	413		QLD	29	3	141		1.9		-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	16.1	723.6
9432	48.8087	-94.8639	59435	413		QLD	29	4	140		0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	16.1	723.5
9433	48.8087	-94.8628	59431	415		QLD	37	4	62		0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	16.1	723.5
9434	48.8087	-94.8618	59422	417		QLD	46	4	67		0.5	MAR	-0.9	NAD	0.1		0.0	0.0	4.9	16.0	723.6
9435	48.8087	-94.8609	59416	419		QLD	34	5	131		0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	16.0	723.8
9436	48.8087	-94.8599	59412	416		QLD	33	5	106		0.3	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	16.0	723.8
9437	48.8087	-94.8589	59410	415		QLD	40	6	133		-0.2	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	16.0	723.9
9438	48.8087	-94.8580	59414	414		QLD	33	6	131		0.6	MAR	-0.1	NAD	0.1	MAR	0.0	0.0	9.8	15.9	723.9
9439	48.8087	-94.8570	59414	413		QLD	22	6	149		1.9		-0.5	NAD	0.0	MAR	0.0	0.0	38.7	15.9	723.9
9440	48.8088	-94.8561	59420	411		QLD	47	6	47		-1.6	NAD	-0.4	NAD	0.0	MAR	0.0	0.0	0.0	15.9	723.9
9441	48.8088	-94.8551	59424	410		QLD	29	7	102		0.5	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.8	723.8
9442	48.8088	-94.8542	59426	409		QLD	40	7	61		0.5	MAR	-0.3	NAD	-0.2	NAD	0.0	0.0	0.0	15.8	723.8
9443	48.8087	-94.8532	59432	410		QLD	20	7	140		0.0	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	15.8	723.9
9444	48.8087	-94.8523	59436	414		QLD	29	7	89		0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	15.9	723.9
9445	48.8087	-94.8513	59440	420		QLD	37	7	103		-0.8	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	15.9	723.9
9446	48.8088	-94.8504	59445	428		QLD	29	7	137		-0.2	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	15.9	723.4
9447	48.8088	-94.8494	59449	434		QLD	36	7	123		0.5	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	15.9	723.3
9448	48.8088	-94.8485	59456	440		QLD	33	7	84		0.0	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	15.9	723.2
9449	48.8088	-94.8475	59464	445		QLD	29	7	131		1.0		-1.1	NAD	0.1	MAR	0.0	0.0	11.8	15.9	723.2
9450	48.8088	-94.8466	59471	449		QLD	37	7	94		-0.5	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.9	723.0
9451	48.8088	-94.8456	59483	454		QLD	31	7	108		0.8	MAR	-0.5	NAD	0.1	MAR	0.0	0.0	13.4	15.9	722.8
9452	48.8089	-94.8447	59493	456		QLD	40	6	81		-0.8	NAD	0.5	MAR	-0.2	NAD	0.0	0.0	0.0	15.9	722.7
9453	48.8088	-94.8437	59501	457		QLD	32	6	66		0.0	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	15.9	722.7
9454	48.8088	-94.8427	59503	456		QLD	41	7	41		0.3	NAD	-1.2	NAD	-0.0	NAD	0.0	0.0	0.0	15.8	722.7
9455	48.8088	-94.8418	59499	455		QLD	33	7	126		-0.3	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	15.8	722.7
9456	48.8088	-94.8408	59491	453		QLD	35	8	51		-0.3	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	15.7	722.9
9457	48.8088	-94.8399	59483	451		QLD	27	8	95		-0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.7	722.9
9458	48.8089	-94.8389	59475	449		QLD	36	9	104		1.1		-1.3	NAD	0.1	MAR	0.0	0.0	19.7	15.7	722.9
9459	48.8089	-94.8380	59469	447		QLD	31	8	72		-0.5	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.7	723.0
9460	48.8089	-94.8370	59464	444		QLD	23	8	153		1.1		-0.9	NAD	0.0	NAD	0.0	0.0	0.0	15.7	723.2
9461	48.8089	-94.8361	59465	439		QLD	38	8	105		-0.2	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	15.7	723.3
9462	48.8089	-94.8351	59468	434		QLD	34	7	126		-0.5	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.6	723.3
9463	48.8089	-94.8342	59474	430		QLD	46	7	39		-1.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.6	723.4
9464	48.8089	-94.8332	59476	426		QLD	36	6	116		0.8	MAR	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	15.6	723.5
9465	48.8090	-94.8323	59476	421		QLD	37	6	114		-0.8	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	15.6	723.7
9466	48.8090	-94.8313	59476	418		QLD	32	5	123		0.0	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	15.6	723.8
9467	48.8090	-94.8304	59476	413		QLD	28	4	172		0.5	MAR	-0.7	NAD	0.3		0.0	0.0	2.2	15.6	723.8
9468	48.8090	-94.8294	59475	404		QLD	32	4	292		-1.1	NAD	0.9		0.1	MAR	0.0	12.0	0.0	15.6	724.2
9469	48.8090	-94.8284	59473	401		QLD	32	4	382		0.6	MAR	1.1		0.2		1.6	5.3	3.2	15.6	724.4
9470	48.8090	-94.8275	59472	405		QLD	32	4	354		1.4		-0.2	NAD	0.3		0.0	0.0	4.9	15.6	724.2
9471	48.8091	-94.8266	59472	405		QLD	33	4	220		2.2		0.0	NAD	0.1	MAR	0.0	0.0	26.6	15.6	723.8
9472	48.8091	-94.8256	59472	420		QLD	45	4	165		0.5	MAR	0.0	NAD	0.1		0.0	0.0	5.2	15.6	723.6
9473	48.8090	-94.8246	59475	430		QLD	41	4	146		-0.5	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.6	723.3
9474	48.8090	-94.8237	59477	432		QLD	38	4	211		0.0	NAD	0.0	NAD	0.0	MAR	0.0	0.0	0.0	15.6	723.4
9475	48.8090	-94.8227	59480	434		QLD	38	3	188		-0.5	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	15.6	723.4
9476	48.8090	-94.8218	59492	436		QLD	37	3	289		-0.2	NAD	0.3	MAR	0.2		0.0	2.0	0.0	15.6	723.4
9477	48.8091	-94.8208	59505	436		QLD	25	3	507		1.9		-0.6	NAD	0.4		0.0	0.0	4.8	15.5	723.3
9478	48.8091	-94.8199	59519	436		QLD	29	3	608		1.7		-0.1	NAD	0.6		0.0	0.0	3.0	15.5	723.4
9479	48.8091	-94.8189	59539	433		QLD	34	4	764		2.1		0.2	NAD	0.7		0.0	0.0	3.2	15.5	723.6
9480	48.8091	-94.8180	59547	428		QLD	39	5	945		7.1		0.0	NAD	0.6		0.0	0.0	12.5	15.4	723.7
9481	48.8091	-94.8170	59529	420		QLD	34	6	924		3.8		0.2	NAD	0.7		0.0	0.0	5.4	15.4	723.7
9482	48.8091	-94.8161	59500	404		QLD	28	7	1061		3.3		1.5		0.7		0.4	2.2	5.0	15.4	723.8
9483	48.8091	-94.8150	59477	390		QLD	39	8	1070		4.4		0.9		0.6		0.2	1.5	7.2	15.4	724.0

PSC FBS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
9484	48.8091	-94.8140	59465	388		QLD	24	7	1201		5.5		0.2	NAD	1.0		0.0	0.0	5.6	15.3	724.2
9485	48.8091	-94.8131	59458	389		QLD	37	7	1257		6.8		0.4	MAR	0.8		0.1	0.6	9.0	15.3	724.2
9486	48.8091	-94.8121	59457	390		QLD	33	6	1414		7.9		-0.6	NAD	1.0		0.0	0.0	8.0	15.3	724.3
9487	48.8091	-94.8112	59455	402		QLD	40	6	1443		7.8		0.7	MAR	1.1		0.1	0.7	7.2	15.3	724.3
9488	48.8091	-94.8102	59455	402		QLD	38	5	1495		5.4		1.3		1.3		0.3	1.1	4.2	15.3	724.4
9489	48.8091	-94.8092	59455	383		QLD	36	5	1538		7.1		0.8		1.3		0.1	0.7	5.5	15.3	724.2
9490	48.8092	-94.8083	59455	365		QLD	39	5	1419		8.4		1.4		1.0		0.2	1.5	8.8	15.3	724.2
9491	48.8092	-94.8073	59454	357		QLD	27	5	1293		7.1		0.7		0.9		0.1	0.7	7.9	15.3	724.2
9492	48.8092	-94.8064	59452	362		QLD	31	5	1306		5.2		1.9		0.9		0.4	2.1	5.7	15.3	724.0
9493	48.8091	-94.8054	59445	365		QLD	38	4	1246		6.2		1.5		0.8		0.2	1.8	7.5	15.3	724.0
9494	48.8091	-94.8045	59438	362		QLD	42	4	1175		5.1		0.8		0.9		0.2	1.0	6.0	15.3	724.2
9495	48.8091	-94.8035	59434	356		QLD	31	4	1207		4.8		1.2		0.9		0.3	1.4	5.5	15.3	724.2
9496	48.8092	-94.8026	59429	356		QLD	34	4	1224		6.8		0.1	NAD	1.2		0.0	0.0	6.0	15.3	724.4
9497	48.8092	-94.8016	59424	365		QLD	39	4	1285		5.2		0.7		0.9		0.2	0.9	6.1	15.3	724.5
9498	48.8092	-94.8007	59419	401		QLD	36	5	1401		4.9		0.9		1.0		0.2	0.9	4.9	15.3	724.5
9499	48.8092	-94.7997	59414	404		QLD	32	5	1503		8.2		1.3		1.1		0.2	1.3	7.8	15.4	724.4
9500	48.8092	-94.7988	59411	406		QLD	23	6	1499		5.5		1.8		1.2		0.3	1.5	4.7	15.4	724.3
9501	48.8092	-94.7978	59409	410		QLD	31	6	1498		6.8		1.0		0.9		0.2	1.1	7.6	15.5	724.2
9502	48.8092	-94.7969	59407	417		QLD	34	6	1358		5.2		0.2	NAD	1.2		0.0	0.0	4.3	15.6	724.0
9503	48.8092	-94.7959	59406	420		QLD	32	7	1307		8.9		0.2	NAD	0.9		0.0	0.0	9.9	15.5	724.0
9504	48.8092	-94.7950	59403	420		QLD	33	6	1325		5.4		2.2		0.8		0.4	2.8	6.6	15.5	723.8
9505	48.8092	-94.7940	59401	419		QLD	44	6	1295		4.4		1.5		0.9		0.3	1.7	4.9	15.5	723.8
9506	48.8092	-94.7930	59403	419		QLD	43	5	1175		6.5		-0.1	NAD	0.9		0.0	0.0	7.1	15.5	723.9
9507	48.8092	-94.7921	59409	419		QLD	39	4	1209		3.2		1.7		0.9		0.6	2.0	3.5	15.5	724.0
9508	48.8092	-94.7911	59419	421		QLD	33	4	1237		6.0		1.0		0.9		0.2	1.2	7.1	15.5	724.0
9509	48.8093	-94.7902	59428	422		QLD	28	4	1359		5.1		2.1		1.0		0.4	2.1	5.3	15.5	724.0
9510	48.8093	-94.7892	59437	426		QLD	46	5	1333		4.4		0.7		1.0		0.2	0.8	4.6	15.5	723.9
9511	48.8093	-94.7883	59448	432		QLD	43	6	1351		5.5		0.2	NAD	1.1		0.0	0.0	5.0	15.5	723.7
9512	48.8093	-94.7873	59455	436		QLD	28	6	1382		5.4		1.7		1.2		0.3	1.6	4.6	15.5	723.5
9513	48.8092	-94.7864	59459	441		QLD	43	7	1412		5.9		0.3	NAD	1.1		0.0	0.0	5.2	15.5	723.5
9514	48.8092	-94.7854	59461	446		QLD	32	6	1487		7.4		0.6	MAR	1.3		0.1	0.5	5.7	15.5	723.4
9515	48.8093	-94.7845	59465	450		QLD	45	5	1503		7.1		1.0		1.3		0.1	0.8	5.7	15.5	723.0
9516	48.8093	-94.7835	59467	453		QLD	27	4	1532		9.2		0.3	NAD	1.2		0.0	0.0	7.6	15.5	723.0
9517	48.8093	-94.7826	59472	453		QLD	39	4	1461		5.9		-0.1	NAD	1.3		0.0	0.0	4.4	15.5	722.9
9518	48.8093	-94.7816	59480	453		QLD	31	3	1550		9.0		0.3	NAD	1.1		0.0	0.0	8.6	15.5	722.8
9519	48.8093	-94.7807	59492	453		QLD	33	3	1394		7.9		1.0		0.9		0.1	1.2	9.1	15.5	723.1
9520	48.8093	-94.7797	59506	453		QLD	43	3	1443		5.7		1.2		0.7		0.2	1.7	8.5	15.5	723.1
9521	48.8094	-94.7787	59521	453		QLD	20	3	1545		8.4		0.8		1.4		0.1	0.6	6.2	15.5	723.1
9522	48.8094	-94.7778	59533	447		QLD	31	3	1629		6.8		1.7		1.2		0.3	1.5	5.7	15.5	723.3
9523	48.8094	-94.7768	59543	441		QLD	45	3	1616		9.2		0.7		1.3		0.1	0.7	7.3	15.4	723.6
9524	48.8094	-94.7759	59548	436		QLD	29	3	1745		8.7		2.0		1.1		0.2	1.9	8.1	15.4	723.6
9525	48.8094	-94.7749	59549	430		QLD	31	4	1769		6.5		2.6		1.3		0.4	1.9	4.8	15.4	723.6
9526	48.8094	-94.7740	59540	424		QLD	31	4	1815		9.8		0.8		1.3		0.1	0.7	7.9	15.4	723.7
9527	48.8094	-94.7730	59527	420		QLD	31	5	1919		10.0		0.7	MAR	1.5		0.1	0.5	6.7	15.4	724.1
9528	48.8094	-94.7721	59515	420		QLD	38	6	1747		9.2		1.3		1.2		0.2	1.2	7.7	15.4	724.3
9529	48.8095	-94.7711	59503	425		QLD	31	6	1896		9.5		0.7	MAR	1.3		0.1	0.6	7.5	15.4	723.9
9530	48.8095	-94.7702	59497	430		QLD	45	6	1799		7.4		2.4		1.4		0.3	1.7	5.3	15.5	723.7
9531	48.8095	-94.7692	59494	431		QLD	37	6	1752		9.5		2.1		0.9		0.2	2.3	10.3	15.5	723.5
9532	48.8095	-94.7683	59493	431		QLD	39	7	1830		12.7		0.2	NAD	1.3		0.0	0.0	10.1	15.4	723.5
9533	48.8094	-94.7672	59494	431		QLD	23	7	1927		9.7		1.7		1.3		0.2	1.4	7.2	15.4	723.5
9534	48.8094	-94.7662	59499	431		QLD	39	7	1847		6.8		1.8		1.5		0.3	1.3	4.6	15.4	723.6
9535	48.8095	-94.7653	59506	430		QLD	35	6	1810		7.4		1.6		1.5		0.2	1.1	5.1	15.4	723.6
9536	48.8095	-94.7643	59516	429		QLD	32	6	1648		10.1		0.9		1.3		0.1	0.7	7.8	15.3	723.6

PSC F85172

N 05

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
9537	48.8095	-94.7634	59533	429		QLD	32	6	1574		7.8		1.6		1.1		0.2	1.4	6.9	15.3	723.6
9538	48.8095	-94.7624	59544	430		QLD	42	6	1359		6.3		0.7	MAR	1.2		0.1	0.6	5.5	15.3	723.6
9539	48.8095	-94.7615	59551	434		QLD	32	6	1340		6.7		0.6	MAR	1.2		0.1	0.5	5.4	15.3	723.6
9540	48.8095	-94.7605	59551	437		QLD	38	6	1288		3.3		1.2		1.2		0.4	1.0	2.9	15.3	723.5
9541	48.8096	-94.7596	59544	438		QLD	30	6	1422		5.9		1.2		1.3		0.2	1.0	4.5	15.3	723.4
9542	48.8096	-94.7586	59536	437		QLD	39	7	1394		4.4		0.7		1.4		0.2	0.5	3.2	15.3	723.4
9543	48.8095	-94.7576	59529	437		QLD	28	7	1326		4.1		0.2	NAD	1.4		0.0	0.0	3.0	15.3	723.5
9544	48.8095	-94.7567	59527	436		QLD	26	7	1357		6.2		0.4	MAR	1.5		0.1	0.3	4.2	15.2	723.5
9545	48.8095	-94.7557	59528	435		QLD	28	6	1406		4.1		1.8		1.2		0.5	1.6	3.5	15.2	723.6
9546	48.8095	-94.7548	59529	430		QLD	35	6	1414		5.9		0.5	MAR	1.6		0.1	0.3	3.8	15.2	723.7
9547	48.8096	-94.7538	59534	428		QLD	35	6	1318		4.9		0.8		1.3		0.2	0.7	3.9	15.2	723.7
9548	48.8096	-94.7529	59543	425		QLD	38	6	1336		5.2		1.2		0.9		0.2	1.3	5.6	15.1	723.7
9549	48.8096	-94.7519	59550	422		QLD	20	6	1451		5.4		2.1		1.2		0.4	1.7	4.4	15.1	723.9
9550	48.8096	-94.7510	59560	418		QLD	40	6	1283		7.8		0.3	MAR	1.2		0.0	0.3	6.6	15.1	724.0
9551	48.8096	-94.7500	59571	418		QLD	34	7	1276		4.3		1.1		1.1		0.3	1.0	4.0	15.1	724.0
9552	48.8096	-94.7491	59582	419		QLD	37	7	1203		3.3		2.0		1.3		0.6	1.6	2.6	15.1	723.9
9553	48.8096	-94.7481	59592	420		QLD	32	8	1211		2.4		0.2	NAD	1.3		0.0	0.0	1.9	15.1	723.8
9554	48.8096	-94.7472	59592	422		QLD	38	8	1138		3.5		0.7		1.2		0.2	0.6	3.0	15.1	723.7
9555	48.8096	-94.7462	59593	424		QLD	31	8	1171		4.6		0.5	MAR	1.0		0.1	0.5	4.7	15.2	723.6
9556	48.8096	-94.7453	59593	427		QLD	38	8	1131		3.5		1.4		1.1		0.4	1.3	3.3	15.2	723.5
9557	48.8096	-94.7443	59594	429		QLD	41	8	1130		6.0		0.0	NAD	1.1		0.0	0.0	5.5	15.2	723.4
9558	48.8096	-94.7433	59600	430		QLD	37	8	1121		3.6		0.8		1.1		0.2	0.8	3.4	15.2	723.5
9559	48.8096	-94.7424	59604	433		QLD	33	8	1113		1.6		0.3	MAR	1.2		0.2	0.3	1.4	15.2	723.6
9560	48.8096	-94.7414	59608	435		QLD	35	8	1078		3.2		0.0	NAD	1.0		0.0	0.0	3.1	15.2	723.5
9561	48.8097	-94.7405	59609	436		QLD	31	7	1085		1.3		1.6		1.2		1.1	1.3	1.1	15.2	723.4
9562	48.8097	-94.7395	59608	437		QLD	38	6	1078		2.7		1.2		0.8		0.5	1.6	3.4	15.2	723.4
9563	48.8096	-94.7386	59605	436		QLD	39	6	1122		4.3		0.7		1.0		0.2	0.8	4.5	15.1	723.4
9564	48.8096	-94.7376	59598	436		QLD	34	6	1100		1.7		0.9		1.0		0.5	1.0	2.0	15.1	723.5
9565	48.8096	-94.7367	59594	436		QLD	38	6	1222		4.4		0.2	NAD	1.2		0.0	0.0	3.7	15.1	723.5
9566	48.8096	-94.7357	59587	435		QLD	33	6	1090		3.3		0.5	MAR	1.0		0.2	0.5	3.2	15.0	723.5
9567	48.8097	-94.7348	59580	429		QLD	39	6	1093		4.3		0.4	MAR	1.0		0.1	0.4	4.5	15.0	723.5
9568	48.8097	-94.7338	59572	420		QLD	26	6	1082		2.1		2.5		0.8		1.2	3.1	2.7	15.0	723.6
9569	48.8097	-94.7329	59567	418		QLD	31	6	1078		3.8		0.2	MAR	0.9		0.1	0.4	4.4	15.0	723.5
9570	48.8097	-94.7319	59561	419		QLD	31	6	1066		4.6		0.2	NAD	0.9		0.0	0.0	5.3	15.1	723.4
9571	48.8097	-94.7310	59551	420		QLD	34	6	1032		2.7		0.2	NAD	1.0		0.0	0.0	3.0	15.2	723.3
9572	48.8097	-94.7300	59538	421		QLD	35	6	986		2.9		0.2	NAD	0.9		0.0	0.0	3.3	15.1	723.3
9573	48.8097	-94.7289	59525	430		QLD	41	7	1026		3.3		0.2	NAD	0.8		0.0	0.0	4.4	15.1	723.3
9574	48.8097	-94.7280	59515	440		QLD	35	7	1034		1.9		0.2	NAD	1.0		0.0	0.0	1.9	15.1	723.3
9575	48.8097	-94.7270	59506	440		QLD	29	7	1124		4.6		0.8		0.9		0.2	1.0	5.2	15.0	723.4
9576	48.8097	-94.7260	59501	437		QLD	33	7	979		2.9		0.0	NAD	1.0		0.0	0.0	2.9	15.0	723.4
9577	48.8097	-94.7251	59503	436		QLD	42	7	847		1.3		0.5	MAR	0.7		0.4	0.7	1.8	15.0	723.3
9578	48.8097	-94.7242	59505	437		QLD	42	7	778		2.2		0.5	MAR	0.8		0.2	0.7	3.0	15.0	723.3
9579	48.8097	-94.7232	59503	438		QLD	38	7	692		3.0		0.3	MAR	0.5		0.1	0.8	5.9	15.0	723.4
9580	48.8098	-94.7222	59503	437		QLD	36	7	600		2.1		0.0	NAD	0.5		0.0	0.0	4.1	15.0	723.5
9581	48.8098	-94.7213	59502	437		QLD	28	7	593		2.4		0.9		0.2		0.4	4.4	11.5	15.0	723.4
9582	48.8098	-94.7203	59504	444		QLD	36	7	495		3.0		-0.3	NAD	0.4		0.0	0.0	8.8	15.0	723.3
9583	48.8098	-94.7194	59510	451		QLD	36	7	521		2.9		-0.1	NAD	0.3		0.0	0.0	10.6	15.0	723.3
9584	48.8097	-94.7183	59517	451		QLD	27	7	480		2.4		-0.2	NAD	0.4		0.0	0.0	6.6	15.0	723.0
9585	48.8097	-94.7173	59526	418		QLD	36	7	459		2.1		0.2	NAD	0.2		0.0	0.0	9.2	15.0	722.8
9586	48.8098	-94.7164	59537	415		QLD	28	7	629		1.9		0.0	NAD	0.7		0.0	0.0	2.7	15.0	722.7
9587	48.8098	-94.7154	59550	439		QLD	33	7	713		3.3		-0.2	NAD	0.8		0.0	0.0	4.4	14.9	722.9
9588	48.8098	-94.7145	59567	461		QLD	40	7	861		4.6		0.4	MAR	0.9		0.1	0.5	5.0	15.0	722.8

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
9668	48.7169	-96.0000	59745	408		QGM	30	8	1086		3.5		1.6		0.9		0.5	1.9	4.2	17.7	724.2
9669	48.7169	-95.9990	59745	403		QGM	34	7	1112		4.6		1.7		0.7		0.4	2.4	6.4	17.7	724.3
9670	48.7169	-95.9981	59746	395		QGM	27	7	1133		4.4		0.8		1.1		0.2	0.8	4.1	17.7	724.6
9671	48.7170	-95.9971	59747	388		QGM	34	7	1061		3.6		0.6	MAR	0.8		0.2	0.8	4.5	17.7	724.9
9672	48.7170	-95.9962	59748	383		QGM	28	8	1122		1.1		1.0		1.0		0.9	1.1	1.2	17.8	724.9
9673	48.7170	-95.9952	59753	376		QGM	38	9	1042		4.0		0.4	MAR	0.8		0.1	0.5	4.8	17.8	725.2
9674	48.7170	-95.9943	59758	368		QGM	40	10	1088		3.5		-0.2	NAD	1.0		0.0	0.0	3.6	17.7	725.4
9675	48.7171	-95.9933	59761	362		QGM	28	10	1136		5.2		0.3	MAR	1.1		0.1	0.3	4.7	17.7	725.4
9676	48.7170	-95.9922	59762	355		QGM	26	10	1073		5.1		-0.2	NAD	1.1		0.0	0.0	4.5	17.7	725.3
9677	48.7170	-95.9913	59762	351		QGM	24	10	1120		7.3		-0.4	NAD	0.8		0.0	0.0	8.7	17.6	725.5
9678	48.7171	-95.9903	59762	349		QGM	26	10	1151		7.1		0.7		1.0		0.1	0.7	7.3	17.5	725.6
9679	48.7171	-95.9894	59764	349		QGM	43	9	1106		5.2		0.5	MAR	1.0		0.1	0.5	5.2	17.5	725.7
9680	48.7171	-95.9884	59764	349		QGM	32	9	1120		4.1		0.7		1.2		0.2	0.6	3.7	17.5	725.7
9681	48.7171	-95.9875	59765	349		QGM	30	9	1107		6.2		-0.1	NAD	1.2		0.0	0.0	5.4	17.5	725.7
9682	48.7172	-95.9865	59765	352		QGM	38	10	1065		3.3		0.7		1.0		0.2	0.7	3.3	17.5	725.7
9683	48.7172	-95.9856	59768	353		QGM	43	10	1040		4.6		-0.2	NAD	0.9		0.0	0.0	5.2	17.5	725.6
9684	48.7172	-95.9846	59768	355		QGM	43	10	1148		4.9		0.1	NAD	1.0		0.0	0.0	5.0	17.5	725.6
9685	48.7172	-95.9837	59770	358		QGM	35	10	1221		7.0		0.2	NAD	1.2		0.0	0.0	5.9	17.5	725.6
9686	48.7172	-95.9827	59772	363		QGM	36	10	1219		5.7		0.0	NAD	1.2		0.0	0.0	4.7	17.5	725.5
9687	48.7172	-95.9818	59772	367		QGM	37	11	1178		4.9		0.6	MAR	1.1		0.1	0.5	4.3	17.5	725.2
9688	48.7172	-95.9808	59773	371		QGM	40	11	1130		6.2		0.0	NAD	1.1		0.0	0.0	5.6	17.5	725.1
9689	48.7172	-95.9799	59773	377		QGM	38	11	1144		2.9		0.0	NAD	1.2		0.0	0.0	2.4	17.5	725.0
9690	48.7173	-95.9789	59768	381		QGM	24	11	1161		5.2		0.4	MAR	1.3		0.1	0.4	4.2	17.5	724.9
9691	48.7173	-95.9780	59762	384		QGM	39	11	1071		5.4		-0.2	NAD	1.1		0.0	0.0	5.1	17.5	724.9
9692	48.7173	-95.9770	59756	387		QGM	30	11	1126		3.3		0.4	MAR	1.1		0.1	0.4	3.0	17.5	724.7
9693	48.7173	-95.9761	59752	390		QGM	31	11	1075		4.8		0.2	NAD	0.9		0.0	0.0	5.7	17.5	724.7
9694	48.7174	-95.9751	59751	393		QGM	40	11	1015		3.8		0.0	NAD	1.1		0.0	0.0	3.7	17.5	724.6
9695	48.7174	-95.9742	59750	394		QGM	32	11	966		4.3		-0.3	NAD	0.8		0.0	0.0	5.4	17.5	724.5
9696	48.7173	-95.9732	59747	395		QGM	39	11	914		2.7		0.3	MAR	0.9		0.1	0.4	3.0	17.5	724.5
9697	48.7173	-95.9722	59746	395		QGM	35	11	975		2.1		0.5	MAR	0.8		0.2	0.6	2.7	17.5	724.5
9698	48.7174	-95.9713	59745	396		QGM	35	11	952		4.9		-0.2	NAD	0.8		0.0	0.0	6.1	17.5	724.5
9699	48.7174	-95.9704	59745	397		QGM	28	11	1043		4.6		0.3	MAR	0.9		0.1	0.5	5.5	17.5	724.5
9700	48.7174	-95.9694	59742	398		QGM	28	11	1023		2.1		0.7		0.7		0.4	1.2	3.2	17.5	724.5
9701	48.7174	-95.9684	59740	398		QGM	39	11	973		3.3		0.3	MAR	1.0		0.1	0.3	3.4	17.5	724.4
9702	48.7175	-95.9675	59737	399		QGM	40	11	1053		5.1		-0.4	NAD	0.9		0.0	0.0	5.5	17.6	724.4
9703	48.7175	-95.9665	59734	400		QGM	38	12	1029		4.6		-0.2	NAD	1.2		0.0	0.0	3.8	17.6	724.3
9704	48.7175	-95.9656	59732	402		QGM	40	12	1048		3.8		0.3	MAR	0.9		0.1	0.4	4.5	17.6	724.3
9705	48.7175	-95.9646	59730	402		QGM	39	12	991		4.8		-1.2	NAD	1.1		0.0	0.0	4.5	17.6	724.3
9706	48.7175	-95.9637	59727	402		QGM	33	12	982		4.3		0.1	NAD	0.7		0.0	0.0	6.0	17.6	724.3
9707	48.7175	-95.9627	59726	403		QGM	34	11	1082		2.7		0.9		1.0		0.4	1.0	2.9	17.6	724.3
9708	48.7175	-95.9618	59724	403		QGM	43	10	1091		4.8		0.4	MAR	0.9		0.1	0.5	5.1	17.7	724.3
9709	48.7175	-95.9608	59722	400		QGM	26	10	1106		4.4		1.7		0.8		0.4	2.1	5.5	17.7	724.3
9710	48.7176	-95.9599	59720	396		QGM	37	9	1052		4.1		0.1	NAD	1.0		0.0	0.0	4.0	17.7	724.4
9711	48.7176	-95.9589	59719	392		QGM	37	9	1143		4.1		1.0		1.2		0.3	0.9	3.4	17.5	724.6
9712	48.7176	-95.9580	59717	392		QGM	39	9	1140		4.9		1.2		1.0		0.2	1.1	4.9	17.5	724.6
9713	48.7177	-95.9570	59717	394		QGM	31	8	1116		4.3		0.5	MAR	0.9		0.1	0.6	4.7	17.5	724.6
9714	48.7177	-95.9561	59714	397		QGM	34	8	1099		3.5		1.2		1.0		0.4	1.2	3.4	17.5	724.5
9715	48.7177	-95.9551	59711	401		QGM	31	9	1113		6.7		-0.1	NAD	0.9		0.0	0.0	7.5	17.5	724.4
9716	48.7176	-95.9542	59709	403		QGM	38	8	1103		6.3		0.5	MAR	0.9		0.1	0.6	7.0	17.5	724.2
9717	48.7177	-95.9532	59708	403		QGM	40	7	1061		4.0		0.0	NAD	1.3		0.0	0.0	3.0	17.5	724.1
9718	48.7177	-95.9523	59704	404		QGM	36	7	1114		5.9		0.2	NAD	0.8		0.0	0.0	7.5	17.5	724.0
9719	48.7177	-95.9513	59703	402		QGM	39	7	1124		3.2		1.4		0.9		0.4	1.5	3.5	17.5	723.9
9720	48.7177	-95.9504	59700	409		QGM	33	6	1108		5.5		1.2		0.9		0.2	1.4	6.2	17.5	723.9

PSC FB3172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
9721	48.7178	-95.9494	59699	416		QGM	41	5	1140		4.1		1.2		1.0		0.3	1.3	4.2	17.5	723.9
9722	48.7177	-95.9485	59699	416		QGM	33	5	1084		3.6		0.7		0.9		0.2	0.8	4.0	17.5	723.9
9723	48.7177	-95.9475	59697	414		QGM	36	4	1178		4.1		0.9		1.0		0.2	0.9	4.1	17.5	723.9
9724	48.7177	-95.9466	59695	411		QGM	41	3	1119		5.1		0.4	MAR	1.0		0.1	0.5	5.2	17.5	724.0
9725	48.7177	-95.9456	59693	410		QGM	21	2	1150		2.9		1.2		1.2		0.4	1.1	2.5	17.5	724.0
9726	48.7176	-95.9447	59692	406		QGM	41	2	1136		2.4		1.1		1.1		0.5	1.1	2.2	17.5	724.2
9727	48.7176	-95.9437	59689	405		QGM	28	2	1203		6.0		0.8		0.7		0.1	1.2	8.2	17.5	724.2
9728	48.7176	-95.9427	59688	403		QGM	47	2	1101		5.7		1.3		0.8		0.2	1.8	7.4	17.5	724.2
9729	48.7176	-95.9418	59685	402		QGM	44	2	1214		4.3		1.2		1.1		0.3	1.1	4.0	17.5	724.2
9730	48.7175	-95.9408	59685	400		QGM	34	2	1149		5.2		1.3		0.8		0.3	1.7	6.7	17.5	724.2
9731	48.7175	-95.9399	59683	396		QGM	34	2	1158		4.1		1.0		1.0		0.3	1.1	4.3	17.5	724.2
9732	48.7175	-95.9389	59682	394		QGM	23	3	1173		4.3		0.7		1.0		0.2	0.8	4.5	17.5	724.3
9733	48.7175	-95.9380	59682	393		QGM	31	4	1125		3.6		0.9		0.9		0.3	1.1	4.2	17.5	724.4
9734	48.7174	-95.9370	59682	392		QGM	32	5	1144		4.1		1.6		0.9		0.4	1.8	4.8	17.5	724.4
9735	48.7175	-95.9361	59680	392		QGM	33	6	1177		4.4		-0.2	NAD	1.0		0.0	0.0	4.4	17.5	724.3
9736	48.7175	-95.9351	59679	392		QGM	42	6	1141		3.3		0.6	MAR	1.2		0.2	0.5	2.8	17.5	724.3
9737	48.7174	-95.9342	59680	392		QGM	32	6	1077		3.0		0.5	MAR	0.7		0.2	0.8	4.4	17.4	724.3
9738	48.7175	-95.9332	59681	392		QGM	45	6	1155		6.0		0.2	NAD	1.0		0.0	0.0	6.3	17.4	724.4
9739	48.7174	-95.9323	59681	392		QGM	39	6	1150		5.4		1.3		0.9		0.3	1.5	5.8	17.4	724.4
9740	48.7174	-95.9313	59683	394		QGM	49	6	1078		2.2		0.7		0.9		0.3	0.8	2.6	17.4	724.4
9741	48.7174	-95.9304	59684	396		QGM	26	6	1226		4.6		0.2	MAR	1.0		0.1	0.3	4.6	17.5	724.3
9742	48.7174	-95.9294	59684	399		QGM	33	7	1214		5.9		1.1		1.2		0.2	0.9	4.8	17.5	724.2
9743	48.7174	-95.9285	59686	399		QGM	32	7	1211		4.9		0.3	MAR	1.0		0.1	0.4	5.1	17.5	724.2
9744	48.7173	-95.9275	59687	398		QGM	28	7	1216		5.7		0.2	NAD	0.9		0.0	0.0	6.5	17.5	724.2
9745	48.7173	-95.9267	59692	397		QGM	46	7	1090		2.4		0.0	NAD	1.0		0.0	0.0	2.4	17.5	724.2
9746	48.7174	-95.9258	59696	395		QGM	39	7	1178		4.3		0.7		0.9		0.2	0.9	4.8	17.4	724.2
9747	48.7173	-95.9248	59698	393		QGM	33	6	1266		4.8		0.1	NAD	1.2		0.0	0.0	4.1	17.4	724.2
9748	48.7173	-95.9238	59697	388		QGM	31	6	1251		4.4		2.1		0.8		0.5	2.5	5.5	17.4	724.3
9749	48.7173	-95.9229	59694	386		QGM	40	5	1232		6.3		1.4		0.6		0.2	2.4	10.3	17.4	724.3
9750	48.7173	-95.9219	59688	387		QGM	31	5	1195		4.4		0.2	NAD	1.0		0.0	0.0	4.6	17.4	724.4
9751	48.7173	-95.9210	59685	391		QGM	36	5	1187		3.8		0.4	MAR	1.0		0.1	0.4	3.8	17.4	724.3
9752	48.7172	-95.9200	59681	397		QGM	36	6	1127		4.8		0.2	NAD	0.9		0.0	0.0	5.6	17.4	724.3
9753	48.7173	-95.9191	59677	400		QGM	34	6	1152		4.0		0.7		0.9		0.2	0.8	4.5	17.4	724.2
9754	48.7173	-95.9181	59673	404		QGM	32	7	1199		3.6		1.0		0.8		0.3	1.3	4.6	17.4	724.0
9755	48.7173	-95.9172	59672	407		QGM	26	7	1151		4.6		0.8		1.0		0.2	0.9	4.6	17.4	724.0
9756	48.7173	-95.9162	59669	408		QGM	41	7	1142		6.2		-0.8	NAD	1.2		0.0	0.0	5.3	17.4	724.0
9757	48.7173	-95.9153	59667	409		QGM	39	7	1202		4.6		1.5		0.9		0.3	1.7	5.2	17.4	723.9
9758	48.7173	-95.9143	59665	409		QGM	29	7	1159		7.1		0.6	MAR	0.9		0.1	0.7	8.1	17.5	723.9
9759	48.7172	-95.9134	59662	409		QGM	49	7	1105		3.2		0.9		0.9		0.3	1.1	3.7	17.5	723.8
9760	48.7173	-95.9124	59659	408		QGM	33	7	1121		3.3		1.0		0.9		0.3	1.2	3.7	17.5	723.9
9761	48.7173	-95.9115	59659	405		QGM	50	7	1099		3.0		0.5	MAR	0.7		0.2	0.7	4.4	17.5	723.9
9762	48.7172	-95.9105	59657	403		QGM	37	7	1119		5.7		0.4	MAR	1.2		0.1	0.4	4.9	17.5	724.0
9763	48.7172	-95.9096	59655	400		QGM	38	7	1119		4.6		0.2	NAD	1.0		0.0	0.0	4.9	17.5	724.0
9764	48.7173	-95.9086	59654	397		QGM	42	7	1173		4.8		0.1	NAD	1.1		0.0	0.0	4.4	17.6	724.1
9765	48.7173	-95.9077	59654	394		QGM	25	7	1188		4.0		0.8		1.0		0.2	0.9	3.9	17.6	724.2
9766	48.7172	-95.9067	59653	392		QGM	36	7	1034		3.8		1.3		0.8		0.4	1.6	4.6	17.5	724.3
9767	48.7172	-95.9057	59652	391		QGM	47	6	1153		5.5		0.1	NAD	1.1		0.0	0.0	5.0	17.5	724.3
9768	48.7173	-95.9048	59651	389		QGM	41	5	1154		3.8		0.4	MAR	1.0		0.1	0.5	3.8	17.5	724.3
9769	48.7172	-95.9038	59651	388		QGM	21	4	1278		4.1		0.7		1.2		0.2	0.6	3.5	17.4	724.5
9770	48.7172	-95.9029	59650	388		QGM	36	4	1185		4.9		0.5	MAR	0.9		0.1	0.6	5.6	17.4	724.5
9771	48.7173	-95.9019	59650	389		QGM	44	4	1160		5.5		0.2	NAD	1.0		0.0	0.0	5.5	17.4	724.4
9772	48.7173	-95.9010	59649	392		QGM	35	3	1192		4.1		1.2		1.0		0.3	1.3	4.3	17.4	724.2
9773	48.7172	-95.9000	59648	398		QGM	30	3	1248		4.6		1.7		1.1		0.4	1.7	4.4	17.4	724.0

PSC FORM 172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
9774	48.7172	-95.8991	59648	402		QGM	26	3	1208		5.9		0.7		0.9		0.1	0.8	6.5	17.4	723.9
9775	48.7173	-95.8981	59649	406		QGM	29	3	1159		6.3		1.0		1.0		0.2	1.0	6.1	17.4	723.8
9776	48.7173	-95.8972	59648	406		QGM	32	2	1153		4.6		0.7		1.0		0.1	0.7	4.7	17.4	723.8
9777	48.7173	-95.8962	59649	409		QGM	40	1	1123		3.2		1.0		0.8		0.3	1.2	3.8	17.4	723.7
9778	48.7172	-95.8953	59650	414		QGM	26	0	1117		6.0		1.6		0.7		0.3	2.5	9.0	17.4	723.6
9779	48.7173	-95.8943	59650	416		QGM	41	0	1102		2.5		1.2		0.9		0.4	1.3	2.9	17.4	723.5
9780	48.7173	-95.8934	59650	417		QGM	44	0	1106		4.6		1.0		0.9		0.2	1.1	5.0	17.4	723.5
9781	48.7173	-95.8924	59651	418		QGM	36	0	1140		2.5		1.2		1.0		0.5	1.3	2.6	17.4	723.4
9782	48.7173	-95.8915	59653	418		QGM	39	0	1152		3.6		0.5	MAR	1.1		0.2	0.5	3.2	17.4	723.4
9783	48.7173	-95.8905	59653	418		QGM	32	1	1197		4.8		1.9		0.8		0.4	2.6	6.2	17.5	723.5
9784	48.7173	-95.8896	59653	417		QGM	30	2	1264		4.4		1.6		0.9		0.4	1.8	5.0	17.5	723.5
9785	48.7173	-95.8886	59653	417		QGM	41	2	1193		3.8		0.7		1.2		0.2	0.6	3.1	17.5	723.5
9786	48.7173	-95.8877	59654	415		QGM	40	2	1121		3.6		2.5		0.7		0.7	3.7	5.2	17.5	723.5
9787	48.7174	-95.8867	59654	413		QGM	32	2	1150		4.6		0.7		1.1		0.2	0.7	4.4	17.5	723.5
9788	48.7173	-95.8858	59655	411		QGM	32	2	1076		3.8		1.2		0.8		0.3	1.7	5.2	17.5	723.3
9789	48.7173	-95.8848	59659	410		QGM	30	2	1074		3.6		0.9		0.8		0.2	1.1	4.6	17.4	723.5
9790	48.7173	-95.8839	59662	408		QGM	40	2	1053		4.1		1.8		0.7		0.4	2.7	6.0	17.4	723.7
9791	48.7174	-95.8829	59665	408		QGM	45	2	1020		4.6		0.9		1.1		0.2	0.9	4.3	17.4	723.8
9792	48.7173	-95.8820	59668	408		QGM	27	2	1095		4.9		1.6		0.9		0.3	1.8	5.8	17.4	723.8
9793	48.7173	-95.8810	59675	405		QGM	28	2	1167		5.1		1.4		1.0		0.3	1.4	5.0	17.4	723.7
9794	48.7173	-95.8801	59680	402		QGM	28	3	1199		5.7		1.4		1.0		0.2	1.5	6.1	17.4	723.8
9795	48.7174	-95.8792	59686	400		QGM	37	3	1168		4.4		1.2		1.0		0.3	1.4	4.7	17.4	723.8
9796	48.7173	-95.8783	59692	399		QGM	44	4	1222		6.0		0.8		1.1		0.1	0.8	5.3	17.4	723.9
9797	48.7173	-95.8773	59697	397		QGM	45	4	1153		5.4		0.2	NAD	1.0		0.0	0.0	5.5	17.4	724.0
9798	48.7173	-95.8764	59699	396		QGM	46	5	1150		5.4		0.6	MAR	0.8		0.1	0.8	7.1	17.3	724.0
9799	48.7173	-95.8754	59698	394		QGM	31	6	1130		4.0		1.5		0.8		0.4	1.9	5.0	17.3	724.0
9800	48.7173	-95.8745	59696	394		QGM	33	7	1095		5.4		0.6	MAR	0.9		0.1	0.7	5.9	17.3	724.1
9801	48.7173	-95.8735	59694	393		QGM	42	6	1103		5.4		1.0		0.9		0.2	1.1	5.7	17.3	724.0
9802	48.7174	-95.8726	59694	396		QGM	32	6	1088		3.3		1.5		1.0		0.5	1.6	3.4	17.3	723.9
9803	48.7173	-95.8716	59694	399		QGM	43	5	1119		2.5		1.2		1.0		0.5	1.2	2.6	17.3	723.9
9804	48.7173	-95.8707	59694	403		QGM	33	5	1165		4.4		0.7		1.1		0.2	0.6	4.1	17.3	723.8
9805	48.7173	-95.8697	59697	408		QGM	34	5	1194		4.3		2.0		1.0		0.5	2.1	4.3	17.3	723.7
9806	48.7174	-95.8688	59699	412		QGM	41	5	1244		3.3		2.7		1.1		0.8	2.5	3.1	17.3	723.5
9807	48.7174	-95.8678	59702	415		QGM	32	5	1272		6.3		0.3	MAR	1.2		0.1	0.3	5.5	17.4	723.5
9808	48.7173	-95.8669	59705	418		QGM	45	5	1202		4.4		-0.1	NAD	1.3		0.0	0.0	3.4	17.4	723.4
9809	48.7173	-95.8659	59710	419		QGM	46	5	1123		5.2		0.7	MAR	0.8		0.1	0.8	6.4	17.4	723.3
9810	48.7174	-95.8650	59713	422		QGM	27	5	1190		3.0		2.6		0.9		0.9	2.9	3.4	17.4	723.2
9811	48.7174	-95.8640	59719	421		QGM	31	5	1196		3.5		0.7		1.3		0.2	0.6	2.8	17.4	723.2
9812	48.7174	-95.8631	59724	419		QGM	23	6	1206		5.4		0.3	MAR	1.0		0.1	0.4	5.4	17.3	723.3
9813	48.7173	-95.8621	59730	416		QGM	39	7	1203		4.6		0.5	MAR	1.0		0.1	0.6	4.6	17.3	723.5
9814	48.7174	-95.8612	59733	415		QGM	29	8	1235		5.1		0.7		0.9		0.2	0.8	5.5	17.2	723.5
9815	48.7174	-95.8604	59739	417		QGM	40	8	1145		6.3		1.1		0.8		0.2	1.3	7.8	17.2	723.4
9816	48.7174	-95.8594	59745	419		QGM	32	9	1069		5.4		0.0	NAD	1.0		0.0	0.0	5.3	17.2	723.4
9817	48.7174	-95.8584	59749	422		QGM	32	9	1156		5.4		-0.2	NAD	1.0		0.0	0.0	5.6	17.2	723.3
9818	48.7174	-95.8575	59753	425		QGM	36	9	1036		4.3		0.2	NAD	0.9		0.0	0.0	4.7	17.2	723.1
9819	48.7174	-95.8565	59758	428		QGM	32	9	1172		4.1		0.6	MAR	0.9		0.1	0.7	4.5	17.2	723.1
9820	48.7174	-95.8556	59761	432		QGM	24	9	1103		4.9		0.2	NAD	0.8		0.0	0.0	6.4	17.2	723.1
9821	48.7174	-95.8546	59766	433		QGM	32	9	1052		4.0		0.6	MAR	1.0		0.1	0.6	4.2	17.2	723.0
9822	48.7175	-95.8537	59768	438		QGM	25	8	1105		3.2		0.6	MAR	0.9		0.2	0.7	3.6	17.2	722.8
9823	48.7174	-95.8529	59771	443		QGM	41	8	1078		4.0		1.3		0.9		0.3	1.5	4.5	17.2	722.7
9824	48.7174	-95.8519	59770	450		QGM	42	8	960		4.8		0.0	NAD	0.7		0.0	0.0	6.4	17.2	722.4
9825	48.7174	-95.8510	59769	455		QGM	42	7	985		2.4		0.7	MAR	0.9		0.3	0.7	2.7	17.3	722.3
9826	48.7175	-95.8500	59767	460		QGM	33	7	1057		3.0		0.7		0.9		0.3	0.9	3.3	17.3	722.2

PSC RS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
9827	48.7175	-95.8491	59763	461		QGM	42	7	1076		5.1		1.7		0.7		0.3	2.3	7.0	17.3	722.1
9828	48.7174	-95.8483	59762	461		QGM	35	7	1233		4.8		0.7	MAR	1.1		0.2	0.7	4.6	17.3	722.1
9829	48.7174	-95.8473	59761	461		QGM	34	6	1178		5.1		2.0		0.8		0.4	2.7	6.6	17.4	722.1
9830	48.7175	-95.8463	59756	462		QGM	34	6	1170		4.0		0.2	NAD	1.0		0.0	0.0	3.9	17.4	722.0
9831	48.7175	-95.8454	59753	459		QGM	26	5	1224		3.5		0.8		1.1		0.3	0.9	3.3	17.4	722.0
9832	48.7175	-95.8446	59748	456		QGM	35	4	1165		5.7		0.7		0.9		0.1	0.9	6.4	17.4	722.2
9833	48.7174	-95.8436	59745	457		QGM	37	4	1148		4.9		0.8		1.0		0.2	0.9	5.1	17.4	722.3
9834	48.7175	-95.8427	59739	459		QGM	41	3	1149		5.2		0.8		0.7		0.2	1.3	7.8	17.3	722.3
9835	48.7175	-95.8419	59733	459		QGM	32	2	1147		4.0		1.8		0.6		0.5	3.3	7.0	17.2	722.3
9836	48.7175	-95.8409	59727	464		QGM	39	3	1114		4.8		0.0	NAD	1.2		0.0	0.0	4.1	17.2	722.1
9837	48.7175	-95.8400	59722	469		QGM	35	3	1097		4.0		0.3	MAR	0.9		0.1	0.4	4.7	17.2	722.0
9838	48.7175	-95.8390	59716	475		QGM	35	3	1042		2.7		0.6	MAR	0.9		0.2	0.7	3.0	17.2	721.7
9839	48.7175	-95.8382	59712	478		QGM	26	3	1030		4.4		1.2		1.0		0.3	1.2	4.4	17.2	721.5
9840	48.7175	-95.8372	59707	477		QGM	42	4	850		0.6	MAR	1.0		0.7		1.4	1.6	1.2	17.2	721.4
9841	48.7175	-95.8363	59705	476		QGM	24	4	983		2.9		0.0	NAD	0.7		0.0	0.0	4.3	17.1	721.5
9842	48.7176	-95.8355	59702	474		QGM	35	4	866		3.5		0.7	MAR	0.6		0.2	1.1	5.7	17.1	721.7
9843	48.7176	-95.8345	59699	472		QGM	31	4	867		2.9		0.1	NAD	0.8		0.0	0.0	3.9	17.1	721.8
9844	48.7176	-95.8336	59696	474		QGM	35	4	875		3.8		-0.2	NAD	0.9		0.0	0.0	4.4	17.0	721.7
9845	48.7176	-95.8328	59691	476		QGM	40	4	921		1.7		0.5	MAR	1.0		0.3	0.6	1.8	17.1	721.7
9846	48.7176	-95.8318	59687	477		QGM	50	4	870		2.5		0.2	NAD	0.7		0.0	0.0	3.4	17.2	721.7
9847	48.7176	-95.8309	59684	477		QGM	49	4	910		2.7		-0.2	NAD	0.9		0.0	0.0	2.9	17.2	721.7
9848	48.7176	-95.8299	59680	476		QGM	29	3	967		2.7		0.8		1.0		0.3	0.9	2.8	17.2	721.7
9849	48.7176	-95.8291	59675	474		QGM	44	3	853		1.0	MAR	1.4		0.6		1.5	2.4	1.5	17.2	721.8
9850	48.7177	-95.8281	59673	469		QGM	28	3	1011		2.7		1.5		0.9		0.5	1.6	3.1	17.2	721.9
9851	48.7177	-95.8272	59669	461		QGM	27	3	991		3.3		0.6	MAR	0.9		0.2	0.7	3.8	17.3	722.0
9852	48.7177	-95.8264	59665	450		QGM	36	3	1016		1.9		1.4		0.9		0.7	1.6	2.2	17.3	722.4
9853	48.7176	-95.8254	59661	439		QLD	28	2	1051		4.0		0.7		1.1		0.2	0.7	3.7	17.3	722.8
9854	48.7177	-95.8245	59658	427		QLD	23	2	1089		6.2		0.4	MAR	1.2		0.1	0.4	5.1	17.3	723.1
9855	48.7177	-95.8237	59654	417		QLD	32	2	1091		5.4		1.0		0.9		0.2	1.1	5.8	17.3	723.5
9856	48.7177	-95.8227	59649	407		QLD	34	2	1034		5.2		0.2	MAR	1.0		0.1	0.3	5.1	17.3	723.5
9857	48.7177	-95.8217	59642	400		QLD	30	3	1127		3.6		0.2	MAR	0.9		0.1	0.3	4.0	17.3	723.6
9858	48.7177	-95.8208	59639	394		QLD	43	3	1062		3.0		1.0		1.0		0.3	1.0	3.0	17.3	723.7
9859	48.7177	-95.8200	59635	388		QLD	28	3	1035		4.1		1.2		0.8		0.3	1.5	5.1	17.3	723.7
9860	48.7177	-95.8190	59630	383		QLD	32	4	928		4.0		0.7		0.6		0.2	1.3	6.6	17.3	724.1
9861	48.7177	-95.8181	59627	380		QLD	31	4	1013		3.5		1.3		0.9		0.4	1.5	4.0	17.3	724.3
9862	48.7177	-95.8173	59624	376		QLD	27	4	1027		5.4		0.0	NAD	0.9		0.0	0.0	5.9	17.3	724.4
9863	48.7177	-95.8163	59620	376		QLD	34	4	966		6.3		0.4	MAR	0.7		0.1	0.6	8.6	17.3	724.4
9864	48.7177	-95.8154	59616	379		QLD	33	4	965		4.6		0.1	NAD	0.9		0.0	0.0	5.0	17.3	724.2
9865	48.7177	-95.8145	59613	381		QLD	40	4	956		3.8		1.0		0.8		0.3	1.3	4.6	17.3	724.2
9866	48.7177	-95.8136	59612	385		QLD	31	4	982		3.3		0.8		1.0		0.3	0.9	3.4	17.3	724.2
9867	48.7178	-95.8126	59612	389		QLD	46	4	845		1.4		0.6		0.7		0.4	0.8	2.1	17.3	724.0
9868	48.7177	-95.8117	59611	392		QLD	21	4	932		4.3		0.7		0.9		0.2	0.8	4.8	17.4	724.0
9869	48.7177	-95.8109	59610	394		QLD	41	4	894		2.7		-0.2	NAD	0.8		0.0	0.0	3.4	17.4	723.9
9870	48.7177	-95.8099	59608	397		QLD	42	4	945		4.1		0.6		0.7		0.2	0.9	5.9	17.4	723.9
9871	48.7178	-95.8090	59607	400		QLD	45	4	875		2.4		0.2	MAR	0.8		0.1	0.3	3.0	17.4	723.8
9872	48.7178	-95.8080	59606	403		QLD	43	4	912		0.8	MAR	1.1		0.8		1.2	1.3	1.1	17.4	723.7
9873	48.7178	-95.8072	59607	405		QLD	33	5	967		2.5		1.0		0.9		0.4	1.1	2.8	17.4	723.7
9874	48.7178	-95.8063	59607	405		QLD	34	5	973		3.8		0.0	NAD	1.1		0.0	0.0	3.5	17.4	723.9
9875	48.7178	-95.8053	59608	403		QLD	31	5	936		2.4		0.5	MAR	1.1		0.2	0.4	2.2	17.4	724.1
9876	48.7178	-95.8044	59608	402		QLD	43	5	987		3.3		0.9		1.0		0.3	1.0	3.4	17.5	724.1
9877	48.7178	-95.8034	59609	400		QLD	37	5	913		2.7		0.7		0.9		0.3	0.9	3.1	17.5	724.2
9878	48.7178	-95.8026	59610	398		QLD	36	5	943		3.8		0.0	NAD	1.0		0.0	0.0	3.7	17.5	724.2
9879	48.7178	-95.8016	59608	397		QLD	26	5	978		4.1		0.3	MAR	0.9		0.1	0.5	4.9	17.5	724.4

PSC FB172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
9880	48.7179	-95.8007	59606	397		QLD	42	5	1000		4.6		1.2		0.5		0.3	2.8	10.1	17.5	724.4
9881	48.7179	-95.7997	59604	395		QLD	43	5	978		3.6		0.7		0.9		0.2	0.8	4.1	17.6	724.5
9882	48.7178	-95.7988	59602	391		QLD	40	5	968		3.3		-0.4	NAD	1.1		0.0	0.0	3.2	17.6	724.7
9883	48.7178	-95.7978	59600	385		QLD	28	5	1091		3.8		0.7		0.8		0.2	1.0	5.1	17.5	724.8
9884	48.7178	-95.7969	59600	379		QLD	40	6	1039		3.2		0.4	MAR	0.9		0.1	0.5	3.5	17.5	724.9
9885	48.7178	-95.7959	59600	375		QLD	26	6	1125		2.4		1.2		1.1		0.5	1.2	2.2	17.5	725.1
9886	48.7178	-95.7950	59599	371		QLD	42	6	1079		5.4		-0.3	NAD	1.1		0.0	0.0	5.1	17.5	725.3
9887	48.7178	-95.7940	59600	366		QLD	39	5	1095		2.9		0.3	MAR	1.3		0.1	0.3	2.2	17.5	725.6
9888	48.7178	-95.7931	59601	364		QLD	43	5	1159		4.1		1.2		1.1		0.3	1.1	3.6	17.5	725.6
9889	48.7177	-95.7921	59604	362		QLD	33	5	1024		3.6		0.7		0.9		0.2	0.8	4.1	17.5	725.6
9890	48.7177	-95.7912	59608	359		QLD	38	5	1039		3.0		1.4		0.8		0.5	1.7	3.7	17.5	725.6
9891	48.7178	-95.7902	59613	359		QLD	23	5	1006		3.3		1.6		0.9		0.5	1.9	4.0	17.5	725.7
9892	48.7177	-95.7892	59620	359		QLD	31	4	1008		3.8		0.1	NAD	0.9		0.0	0.0	4.2	17.5	725.7
9893	48.7177	-95.7883	59627	359		QLD	39	3	941		2.2		1.2		0.7		0.5	1.7	3.3	17.5	725.8
9894	48.7177	-95.7873	59631	359		QLD	34	3	1043		2.4		0.6		1.0		0.2	0.6	2.4	17.5	725.7
9895	48.7177	-95.7864	59632	358		QLD	49	2	1006		2.7		1.4		1.0		0.5	1.4	2.6	17.5	725.6
9896	48.7177	-95.7854	59633	356		QLD	38	2	1023		3.8		0.7		0.9		0.2	0.8	4.2	17.5	725.7
9897	48.7176	-95.7845	59632	357		QLD	34	2	1081		4.0		0.7		1.1		0.2	0.7	3.6	17.6	725.8
9898	48.7177	-95.7835	59631	359		QLD	30	3	1136		3.6		1.0		0.9		0.3	1.2	4.4	17.6	725.8
9899	48.7176	-95.7826	59630	359		QLD	32	3	1098		4.9		-0.2	NAD	1.2		0.0	0.0	4.1	17.6	725.8
9900	48.7176	-95.7816	59629	359		QLD	29	3	1126		5.1		1.2		0.8		0.2	1.5	6.1	17.6	725.8
9901	48.7176	-95.7807	59629	358		QLD	23	3	1227		4.4		1.2		0.9		0.3	1.4	4.8	17.6	725.8
9902	48.7177	-95.7797	59629	355		QLD	35	3	1256		5.1		0.7		1.0		0.1	0.8	5.4	17.6	725.8
9903	48.7176	-95.7788	59629	352		QLD	31	3	1297		3.2		2.4		0.9		0.7	2.7	3.6	17.6	725.8
9904	48.7176	-95.7778	59629	352		QLD	34	2	1284		5.7		1.7		1.0		0.3	1.7	5.7	17.6	725.7
9905	48.7176	-95.7770	59630	351		QLD	30	3	1409		6.0		1.1		1.1		0.2	1.0	5.4	17.4	725.9
9906	48.7177	-95.7761	59635	349		QLD	30	2	1285		4.8		1.6		1.1		0.3	1.5	4.4	17.4	726.1
9907	48.7177	-95.7751	59644	349		QLD	37	2	1276		4.9		0.4	MAR	1.3		0.1	0.4	3.8	17.4	726.2
9908	48.7176	-95.7742	59658	352		QLD	32	2	1285		5.2		0.8		1.2		0.2	0.7	4.2	17.4	726.0
9909	48.7176	-95.7732	59682	354		QLD	27	1	1303		4.1		1.7		0.9		0.4	1.8	4.5	17.4	725.9
9910	48.7177	-95.7722	59711	360		QLD	38	1	1291		5.1		1.4		1.2		0.3	1.2	4.3	17.4	725.9
9911	48.7177	-95.7713	59735	362		QLD	30	1	1421		4.9		1.8		1.2		0.4	1.6	4.2	17.4	725.8
9912	48.7177	-95.7704	59737	365		QLD	26	2	1330		4.1		2.2		0.9		0.5	2.3	4.5	17.4	725.7
9913	48.7176	-95.7694	59720	369		QLD	38	3	1319		5.1		2.0		1.1		0.4	1.8	4.7	17.5	725.7
9914	48.7177	-95.7684	59700	376		QLD	50	3	1295		3.5		1.3		1.0		0.4	1.3	3.4	17.5	725.4
9915	48.7177	-95.7676	59681	379		QLD	31	4	1408		7.4		1.5		1.0		0.2	1.6	7.5	17.5	725.4
9916	48.7177	-95.7667	59666	383		QLD	35	4	1343		5.9		0.5	MAR	1.2		0.1	0.4	5.1	17.5	725.2
9917	48.7177	-95.7657	59652	383		QLD	35	4	1367		5.1		0.7		1.2		0.1	0.7	4.4	17.5	725.2
9918	48.7177	-95.7648	59644	383		QLD	32	3	1387		4.0		2.1		0.9		0.5	2.3	4.2	17.5	725.2
9919	48.7177	-95.7638	59639	382		QLD	46	3	1340		7.8		-0.2	NAD	1.3		0.0	0.0	6.1	17.6	725.2
9920	48.7177	-95.7629	59636	382		QLD	26	3	1492		7.4		1.2		1.1		0.2	1.2	6.7	17.6	725.2
9921	48.7177	-95.7619	59634	378		QLD	31	3	1519		5.9		1.7		1.3		0.3	1.3	4.7	17.6	725.3
9922	48.7177	-95.7610	59634	377		QLD	16	3	1473		5.5		0.9		1.3		0.2	0.7	4.4	17.6	725.5
9923	48.7178	-95.7600	59636	376		QLD	36	3	1522		6.5		1.8		1.2		0.3	1.6	5.6	17.6	725.6
9924	48.7178	-95.7591	59637	375		QLD	24	3	1580		5.4		3.2		1.0		0.6	3.4	5.6	17.5	725.6
9925	48.7178	-95.7581	59641	374		QLD	46	3	1477		9.5		0.3	MAR	1.3		0.0	0.3	7.2	17.5	725.5
9926	48.7178	-95.7570	59649	373		QLD	31	3	1466		6.8		1.2		1.1		0.2	1.1	6.4	17.5	725.5
9927	48.7178	-95.7561	59662	373		QLD	29	4	1460		5.2		0.5	MAR	1.3		0.1	0.4	4.0	17.5	725.5
9928	48.7178	-95.7551	59682	372		QLD	40	4	1339		6.0		2.1		1.2		0.3	1.8	5.2	17.5	725.5
9929	48.7178	-95.7542	59707	370		QLD	32	5	1497		7.1		0.0	NAD	1.4		0.0	0.0	5.0	17.4	725.5
9930	48.7178	-95.7532	59719	371		QLD	35	5	1488		6.3		1.0		1.1		0.2	1.0	6.0	17.4	725.5
9931	48.7179	-95.7523	59713	373		QLD	39	5	1459		5.2		1.7		1.2		0.3	1.4	4.4	17.4	725.6
9932	48.7179	-95.7513	59702	375		QLD	25	5	1508		7.6		1.4		1.1		0.2	1.2	6.7	17.4	725.6

PSC FB5172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
9933	48.7179	-95.7504	59702	378		QLD	42	6	1445		6.8		1.6		1.2		0.2	1.4	5.9	17.4	725.5
9934	48.7179	-95.7494	59702	379		QLD	26	5	1492		7.1		1.7		1.1		0.2	1.6	6.7	17.4	725.5
9935	48.7180	-95.7485	59701	381		QLD	35	6	1532		5.9		1.2		1.3		0.2	1.0	4.4	17.4	725.4
9936	48.7179	-95.7474	59689	384		QLD	38	5	1497		6.5		1.4		1.2		0.2	1.2	5.6	17.4	725.4
9937	48.7179	-95.7464	59670	388		QLD	31	5	1376		9.8		0.2	NAD	1.0		0.0	0.0	9.8	17.4	725.1
9938	48.7179	-95.7455	59648	390		QLD	38	5	1397		5.7		0.9		1.4		0.2	0.7	4.2	17.4	725.1
9939	48.7180	-95.7445	59628	392		QLD	33	5	1429		5.9		3.3		1.0		0.6	3.3	5.8	17.4	725.2
9940	48.7180	-95.7436	59613	395		QLD	42	5	1352		6.0		0.8		1.2		0.1	0.7	4.9	17.4	725.1
9941	48.7180	-95.7426	59600	399		QLD	33	6	1353		5.5		2.1		1.0		0.4	2.2	5.9	17.4	725.0
9942	48.7180	-95.7417	59591	405		QLD	33	6	1457		7.4		0.3	NAD	1.3		0.0	0.0	5.7	17.4	725.0
9943	48.7180	-95.7407	59584	405		QLD	33	6	1353		7.1		0.7		1.0		0.1	0.8	7.0	17.4	725.0
9944	48.7181	-95.7398	59580	398		QLD	31	6	1390		4.1		1.6		1.2		0.4	1.3	3.4	17.4	725.0
9945	48.7181	-95.7388	59576	397		QLD	51	6	1349		3.5		1.6		1.2		0.5	1.4	3.0	17.4	725.1
9946	48.7180	-95.7377	59571	399		QLD	34	6	1366		5.4		1.2		1.2		0.2	1.0	4.4	17.4	725.1
9947	48.7180	-95.7368	59567	413		QLD	31	6	1211		4.4		0.4	MAR	0.9		0.1	0.5	4.7	17.4	725.0
9948	48.7181	-95.7358	59566	409		QLD	35	5	1233		7.8		1.3		1.0		0.2	1.4	8.0	17.5	724.9
9949	48.7181	-95.7349	59565	405		QLD	36	4	1359		4.8		2.0		1.1		0.4	1.9	4.6	17.5	724.8
9950	48.7181	-95.7339	59564	403		QLD	36	4	1404		4.3		1.5		1.2		0.3	1.3	3.8	17.5	724.8
9951	48.7181	-95.7330	59563	402		QLD	32	4	1475		6.0		1.1		1.6		0.2	0.7	3.9	17.5	724.8
9952	48.7181	-95.7320	59562	401		QLD	26	5	1534		6.8		0.8		1.3		0.1	0.7	5.5	17.5	724.8
9953	48.7181	-95.7311	59561	399		QLD	37	5	1583		5.9		1.7		1.2		0.3	1.5	5.1	17.5	724.8
9954	48.7181	-95.7301	59561	400		QLD	42	6	1522		6.5		0.9		1.2		0.1	0.8	5.2	17.5	725.0
9955	48.7181	-95.7292	59561	401		QLD	38	6	1484		6.5		1.6		1.0		0.3	1.7	6.7	17.5	724.9
9956	48.7181	-95.7282	59560	402		QLD	31	6	1533		7.9		0.1	NAD	1.4		0.0	0.0	5.9	17.5	724.8
9957	48.7181	-95.7273	59558	404		QLD	26	7	1540		8.1		-0.1	NAD	1.4		0.0	0.0	5.8	17.5	724.7
9958	48.7181	-95.7263	59557	405		QLD	43	7	1471		6.8		1.5		1.1		0.2	1.4	6.3	17.6	724.7
9959	48.7181	-95.7254	59555	408		QLD	32	7	1623		7.4		0.5	MAR	1.5		0.1	0.3	4.9	17.6	724.6
9960	48.7181	-95.7244	59554	408		QLD	40	7	1455		5.7		1.9		1.1		0.3	1.7	5.2	17.6	724.6
9961	48.7181	-95.7235	59551	408		QLD	38	7	1490		4.9		0.7	MAR	1.2		0.1	0.6	4.1	17.6	724.6
9962	48.7180	-95.7225	59549	408		QLD	38	7	1528		6.2		1.7		1.1		0.3	1.7	5.8	17.7	724.5
9963	48.7181	-95.7216	59549	408		QLD	39	8	1580		7.3		0.8		1.2		0.1	0.7	6.0	17.6	724.5
9964	48.7181	-95.7206	59546	407		QLD	40	7	1605		7.1		0.4	MAR	1.4		0.1	0.3	5.2	17.5	724.6
9965	48.7181	-95.7197	59544	405		QLD	42	7	1713		8.9		0.7	MAR	1.2		0.1	0.6	7.2	17.5	724.7
9966	48.7180	-95.7187	59544	405		QLD	37	7	1623		7.6		2.2		1.0		0.3	2.3	7.8	17.5	724.7
9967	48.7181	-95.7177	59544	407		QLD	44	7	1714		7.3		1.9		1.6		0.3	1.2	4.5	17.5	724.6
9968	48.7181	-95.7168	59544	409		QLD	39	7	1641		7.6		1.7		1.2		0.2	1.4	6.4	17.4	724.5
9969	48.7180	-95.7159	59544	411		QLD	39	7	1587		7.6		1.2		1.5		0.2	0.8	5.2	17.4	724.4
9970	48.7180	-95.7149	59543	413		QLD	33	7	1625		7.9		0.7	MAR	1.3		0.1	0.5	6.0	17.4	724.3
9971	48.7180	-95.7139	59543	418		QLD	33	8	1507		6.8		1.3		1.0		0.2	1.3	6.7	17.4	724.2
9972	48.7180	-95.7130	59543	422		QLD	22	8	1692		8.1		2.0		1.4		0.2	1.5	6.0	17.4	724.2
9973	48.7180	-95.7120	59542	422		QLD	48	8	1510		7.3		0.1	NAD	1.4		0.0	0.0	5.3	17.4	724.2
9974	48.7179	-95.7111	59540	422		QLD	32	8	1737		9.0		1.4		1.3		0.2	1.1	6.7	17.4	724.1
9975	48.7180	-95.7101	59540	422		QLD	47	8	1639		8.4		1.2		1.3		0.1	1.0	6.7	17.4	724.0
9976	48.7180	-95.7090	59540	420		QLD	23	8	1715		7.8		0.9		1.3		0.1	0.7	5.8	17.4	724.0
9977	48.7179	-95.7081	59538	418		QLD	37	8	1666		6.2		1.1		1.4		0.2	0.8	4.6	17.4	724.3
9978	48.7179	-95.7071	59537	415		QLD	24	9	1588		8.6		2.2		0.9		0.3	2.4	9.1	17.4	724.3
9979	48.7179	-95.7062	59536	415		QLD	30	9	1605		6.8		0.9		1.3		0.1	0.7	5.4	17.3	724.0
9980	48.7179	-95.7052	59535	415		QLD	34	10	1571		6.7		0.0	NAD	1.4		0.0	0.0	4.7	17.3	724.2
9981	48.7179	-95.7043	59535	414		QLD	37	9	1470		6.2		1.7		1.0		0.3	1.7	6.1	17.2	724.3
9982	48.7178	-95.7033	59535	414		QLD	39	9	1437		6.3		0.2	NAD	1.3		0.0	0.0	5.1	17.2	724.3
9983	48.7179	-95.7024	59536	414		QLD	35	9	1523		8.1		0.8		1.0		0.1	0.9	8.5	17.2	724.3
9984	48.7179	-95.7014	59536	414		QLD	38	9	1550		6.0		1.3		1.3		0.2	1.1	4.6	17.2	724.3
9985	48.7179	-95.7005	59535	413		QLD	34	9	1653		8.2		0.7	MAR	1.2		0.1	0.5	6.7	17.3	724.3

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
9986	48.7178	-95.6995	59536	413		QLD	32	8	1493		6.7		1.4		1.3		0.2	1.1	5.4	17.3	724.3
9987	48.7179	-95.6986	59536	413		QLD	32	8	1484		5.9		0.7		1.3		0.1	0.6	4.4	17.3	724.4
9988	48.7179	-95.6976	59536	409		QLD	33	7	1580		7.0		1.5		1.2		0.2	1.3	5.9	17.3	724.5
9989	48.7178	-95.6967	59536	408		QLD	28	7	1608		9.7		0.2	NAD	1.5		0.0	0.0	6.5	17.3	724.5
9990	48.7178	-95.6957	59536	404		QLD	38	6	1571		6.2		2.0		1.1		0.3	1.9	5.7	17.3	724.5
9991	48.7179	-95.6948	59536	403		QLD	31	6	1617		7.1		1.9		1.3		0.3	1.5	5.8	17.3	724.6
9992	48.7179	-95.6938	59536	400		QLD	36	6	1513		8.1		1.6		1.2		0.2	1.4	6.9	17.3	724.8
9993	48.7178	-95.6929	59536	397		QLD	35	7	1481		6.8		1.1		1.3		0.2	0.9	5.4	17.3	724.9
9994	48.7178	-95.6919	59537	393		QLD	34	7	1517		5.4		2.4		1.3		0.5	1.9	4.3	17.3	724.9
9995	48.7179	-95.6909	59537	392		QLD	38	7	1406		4.3		0.1	NAD	1.2		0.0	0.0	3.5	17.3	724.9
9996	48.7179	-95.6899	59536	390		QLD	29	7	1422		5.4		0.7		1.3		0.1	0.6	4.3	17.3	724.9
9997	48.7179	-95.6889	59537	386		QLD	33	6	1384		6.3		0.6	MAR	1.4		0.1	0.4	4.4	17.3	725.1
9998	48.7178	-95.6880	59539	383		QLD	42	6	1383		7.1		0.2	NAD	1.2		0.0	0.0	6.2	17.3	725.1
9999	48.7179	-95.6870	59539	381		QLD	31	6	1482		5.4		1.0		1.2		0.2	0.8	4.6	17.3	725.2
10000	48.7179	-95.6861	59539	379		QLD	38	6	1281		6.2		0.2	NAD	1.2		0.0	0.0	5.2	17.3	725.3
10001	48.7179	-95.6851	59539	379		QLD	39	6	1263		3.3		1.5		1.1		0.5	1.4	2.9	17.4	725.3
10002	48.7178	-95.6842	59538	378		QLD	34	6	1294		4.4		1.2		1.2		0.3	1.0	3.8	17.4	725.5
10003	48.7179	-95.6832	59539	376		QLD	47	5	1254		2.5		1.4		1.2		0.6	1.2	2.1	17.4	725.4
10004	48.7179	-95.6823	59541	375		QLD	39	5	1290		5.5		0.1	NAD	1.1		0.0	0.0	5.2	17.5	725.4
10005	48.7179	-95.6813	59542	374		QLD	28	5	1185		3.2		0.2	NAD	1.4		0.0	0.0	2.3	17.5	725.2
10006	48.7178	-95.6802	59546	373		QGM	38	5	1232		3.0		1.2		1.1		0.4	1.2	2.9	17.5	725.3
10007	48.7179	-95.6793	59548	373		QGM	37	4	1190		4.6		1.4		1.0		0.3	1.5	4.7	17.5	725.4
10008	48.7179	-95.6783	59549	374		QGM	26	4	1148		4.6		0.3	MAR	0.9		0.1	0.4	5.3	17.5	725.4
10009	48.7178	-95.6774	59551	376		QGM	41	4	1139		2.5		0.8		1.2		0.4	0.8	2.2	17.5	725.3
10010	48.7178	-95.6764	59552	376		QGM	32	4	1148		2.7		0.7		1.2		0.3	0.6	2.2	17.5	725.3
10011	48.7179	-95.6755	59553	376		QGM	33	3	1125		4.3		0.2	NAD	1.4		0.0	0.0	3.1	17.5	725.2
10012	48.7178	-95.6745	59555	373		QGM	27	3	1237		3.8		0.8		1.1		0.2	0.9	3.5	17.5	725.2
10013	48.7178	-95.6736	59559	373		QGM	25	3	1183		2.4		1.5		1.0		0.6	1.5	2.3	17.5	725.3
10014	48.7178	-95.6726	59561	373		QGM	33	3	1144		4.8		1.2		1.0		0.3	1.3	4.8	17.4	725.4
10015	48.7179	-95.6716	59564	373		QGM	35	3	1228		4.0		1.0		1.1		0.2	0.9	3.7	17.4	725.4
10016	48.7178	-95.6706	59568	376		QGM	38	3	1097		2.1		1.0		1.1		0.5	1.0	2.0	17.4	725.3
10017	48.7178	-95.6696	59570	376		QGM	46	4	1095		4.9		-0.5	NAD	1.3		0.0	0.0	3.9	17.4	725.2
10018	48.7178	-95.6687	59571	379		QGM	36	4	1224		4.6		0.9		1.0		0.2	1.0	4.6	17.4	725.2
10019	48.7178	-95.6677	59571	381		QGM	34	4	1233		3.2		2.0		1.1		0.6	1.8	2.9	17.4	725.2
10020	48.7178	-95.6667	59575	385		QGM	52	5	1138		2.7		0.5	MAR	1.1		0.2	0.5	2.4	17.4	725.0
10021	48.7178	-95.6658	59579	388		QGM	32	5	1096		2.9		0.7		1.0		0.2	0.7	3.0	17.4	725.0
10022	48.7178	-95.664[illegible]	59583	393		QGM	30	5	1242		4.3		0.8		0.9		0.2	0.9	4.6	17.4	724.7
10023	48.7178	-95.6639	59585	395		QGM	34	5	1149		4.4		0.9		0.9		0.2	1.1	5.2	17.4	724.7
10024	48.7177	-95.6629	59589	398		QGM	38	6	1127		1.4		0.7		1.2		0.5	0.7	1.3	17.4	724.5
10025	48.7177	-95.6620	59596	398		QGM	39	6	1136		4.8		0.7		1.1		0.2	0.6	4.3	17.4	724.6
10026	48.7178	-95.6610	59604	394		QGM	32	6	1251		7.0		0.7		1.2		0.1	0.6	5.7	17.4	724.7
10027	48.7177	-95.6601	59608	394		QGM	28	6	1240		5.9		0.1	NAD	1.2		0.0	0.0	5.0	17.4	724.8
10028	48.7177	-95.6591	59616	395		QGM	27	6	1157		4.4		0.8		0.8		0.2	1.2	5.9	17.4	724.8
10029	48.7177	-95.6582	59624	396		QGM	27	6	1242		3.5		1.0		1.3		0.3	0.8	2.8	17.4	724.8
10030	48.7177	-95.6572	59628	397		QGM	26	6	1198		3.8		0.2	NAD	1.2		0.0	0.0	3.1	17.4	724.6
10031	48.7177	-95.6563	59634	397		QGM	33	6	1123		5.5		0.4	MAR	0.8		0.1	0.5	7.1	17.4	724.6
10032	48.7176	-95.6553	59640	395		QGM	35	6	1134		3.3		0.5	MAR	1.1		0.2	0.5	3.1	17.5	724.8
10033	48.7177	-95.6544	59645	394		QGM	33	6	1258		4.1		0.0	NAD	1.3		0.0	0.0	3.1	17.5	724.8
10034	48.7176	-95.6534	59652	394		QGM	37	6	1208		4.8		1.0		1.1		0.2	0.9	4.3	17.5	724.8
10035	48.7176	-95.6525	59657	393		QGM	33	6	1243		5.9		-0.7	NAD	1.0		[illegible].0	0.0	6.2	17.5	724.8
10036	48.7175	-95.6514	59663	393		QAL	31	6	1260		4.4		0.0	NAD	1.[illegible]		0.0	0.0	4.0	17.5	724.8
10037	48.7176	-95.6504	59666	393		QAL	31	6	1364		5.4		1.7		[illegible]		0.3	1.7	5.3	17.5	724.8
10038	48.7175	-95.6495	59670	393		QAL	26	6	1233		4.6		1.0		[illegible]		0.2	1.1	4.6	17.5	724.6

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10039	48.7175	-95.6485	59671	393		QAL	33	6	1227		5.7		1.2		1.0		0.2	1.3	5.8	17.4	724.7
10040	48.7174	-95.6476	59671	396		QAL	37	6	1137		4.0		0.8		0.9		0.2	1.0	4.8	17.4	724.8
10041	48.7175	-95.6466	59674	397		QAL	42	6	1138		5.2		0.0	NAD	0.8		0.0	0.0	6.8	17.3	724.9
10042	48.7174	-95.6456	59677	385		QAL	41	6	1125		3.5		1.0		0.8		0.3	1.3	4.3	17.3	724.9
10043	48.7174	-95.6447	59682	373		QAL	33	7	1009		4.1		0.7		0.8		0.2	1.0	5.0	17.2	724.8
10044	48.7173	-95.6438	59684	371		QAL	26	7	918		3.0		0.5	MAR	0.7		0.2	0.8	4.4	17.2	724.8
10045	48.7174	-95.6429	59683	375		QAL	28	7	940		3.6		1.1		0.6		0.3	1.8	5.8	17.2	724.8
10046	48.7173	-95.6420	59683	390		QAL	39	7	879		3.2		0.2	MAR	0.7		0.1	0.4	4.4	17.2	724.4
10047	48.7173	-95.6410	59681	396		QAL	32	7	1026		2.4		0.2	NAD	1.3		0.0	0.0	1.9	17.2	724.3
10048	48.7173	-95.6401	59675	403		QAL	40	7	990		3.3		0.2	NAD	1.0		0.0	0.0	3.4	17.2	724.3
10049	48.7173	-95.6391	59668	409		QAL	32	7	1108		3.3		0.4	MAR	1.3		0.1	0.4	2.6	17.2	724.3
10050	48.7172	-95.6382	59662	413		QAL	27	7	1153		4.0		0.7		1.0		0.2	0.8	3.9	17.1	724.2
10051	48.7171	-95.6372	59655	417		QAL	32	7	1197		4.1		1.3		0.9		0.3	1.5	4.5	17.1	724.2
10052	48.7172	-95.6364	59651	422		QAL	35	7	1186		4.0		0.4	MAR	1.1		0.1	0.5	3.8	17.1	724.1
10053	48.7171	-95.6354	59646	426		QAL	34	7	1217		4.0		0.6	MAR	1.0		0.2	0.6	4.0	17.1	723.8
10054	48.7170	-95.6345	59643	429		QGM	40	7	1122		2.9		0.8		1.2		0.3	0.7	2.4	17.2	723.7
10055	48.7170	-95.6337	59641	432		QGM	36	7	1200		4.6		-0.2	NAD	0.9		0.0	0.0	5.0	17.2	723.7
10056	48.7170	-95.6327	59641	433		QGM	34	7	1182		3.6		0.6	MAR	1.1		0.2	0.5	3.3	17.2	723.7
10057	48.7169	-95.6318	59643	433		QGM	39	7	1201		5.5		1.4		0.9		0.3	1.6	6.0	17.2	723.7
10058	48.7168	-95.6308	59644	434		QGM	32	7	1169		3.0		0.7		1.2		0.2	0.6	2.6	17.2	723.7
10059	48.7169	-95.6300	59644	434		QGM	37	7	1126		4.4		1.3		0.8		0.3	1.8	5.8	17.2	723.6
10060	48.7168	-95.6290	59644	432		QGM	35	7	1040		4.6		0.0	NAD	1.0		0.0	0.0	4.9	17.2	723.7
10061	48.7167	-95.6281	59645	429		QGM	32	7	1091		3.8		0.4	MAR	0.8		0.1	0.6	4.8	17.2	723.7
10062	48.7167	-95.6271	59643	425		QGM	34	7	1144		3.8		1.8		0.8		0.5	2.3	4.8	17.2	723.7
10063	48.7167	-95.6263	59643	419		QGM	35	6	1134		5.4		0.1	NAD	1.0		0.0	0.0	5.4	17.2	723.8
10064	48.7166	-95.6254	59642	419		QGM	39	6	1054		2.9		0.6		0.8		0.2	0.8	3.6	17.1	723.9
10065	48.7166	-95.6244	59641	419		QGM	33	6	1116		3.5		0.6		1.1		0.2	0.6	3.3	17.1	723.9
10066	48.7166	-95.6234	59640	419		QGM	32	6	1027		4.9		0.1	NAD	0.9		0.0	0.0	5.4	17.1	723.9
10067	48.7165	-95.6225	59640	418		QGM	31	6	1069		3.8		1.2		1.1		0.3	1.1	3.5	17.1	724.0
10068	48.7164	-95.6217	59636	416		QGM	39	6	1111		2.5		0.8		1.0		0.3	0.9	2.8	17.1	724.2
10069	48.7164	-95.6207	59635	415		QGM	31	6	1289		6.2		0.0	NAD	1.2		0.0	0.0	5.1	17.1	724.1
10070	48.7164	-95.6198	59632	414		QGM	23	7	1202		4.4		1.0		1.0		0.2	1.0	4.3	17.2	724.0
10071	48.7163	-95.6188	59631	412		QGM	39	6	1239		4.3		0.0	NAD	1.3		0.0	0.0	3.3	17.2	724.0
10072	48.7163	-95.6180	59631	411		QGM	37	6	1142		3.2		0.4	MAR	1.1		0.1	0.4	3.0	17.2	724.2
10073	48.7162	-95.6170	59631	408		QGM	33	6	1283		3.8		0.3	MAR	1.3		0.1	0.3	3.1	17.3	724.2
10074	48.7162	-95.6161	59634	405		QGM	26	5	1263		2.7		1.3		1.1		0.5	1.3	2.7	17.3	724.2
10075	48.7162	-95.6153	59634	405		QGM	32	5	1296		5.1		1.7		1.0		0.3	1.8	5.2	17.3	724.3
10076	48.7161	-95.6143	59634	402		QGM	34	5	1257		3.6		0.1	NAD	1.1		0.0	0.0	3.3	17.4	724.3
10077	48.7161	-95.6134	59634	395		QGM	31	6	1275		5.1		0.2	NAD	1.1		0.0	0.0	4.9	17.4	724.6
10078	48.7160	-95.6124	59634	385		QGM	41	6	1160		3.8		1.6		1.0		0.4	1.7	4.1	17.3	724.7
10079	48.7160	-95.6116	59635	379		QGM	47	6	1140		2.9		0.6	MAR	0.9		0.2	0.7	3.2	17.3	724.7
10080	48.7159	-95.6106	59635	372		QGM	37	6	1271		3.0		1.5		1.1		0.5	1.4	2.9	17.3	724.6
10081	48.7159	-95.6097	59636	361		QGM	47	6	1229		4.1		0.3	MAR	0.9		0.1	0.4	4.6	17.3	724.9
10082	48.7159	-95.6087	59632	356		QGM	32	5	1295		3.8		1.8		0.9		0.5	1.9	4.2	17.2	725.3
10083	48.7158	-95.6079	59623	352		QGM	20	5	1364		5.2		2.2		1.0		0.4	2.2	5.1	17.2	725.3
10084	48.7158	-95.6069	59619	351		QGM	35	4	1179		6.0		0.5	MAR	1.1		0.1	0.5	5.7	17.2	725.3
10085	48.7158	-95.6060	59615	352		QGM	41	3	1162		5.7		0.7		1.3		0.1	0.6	4.6	17.1	725.4
10086	48.7157	-95.6050	59615	353		QGM	38	3	1117		4.0		0.0	NAD	1.2		0.0	0.0	3.3	17.1	725.5
10087	48.7156	-95.6041	59615	353		QGM	39	3	1153		2.9		0.3	MAR	1.3		0.1	0.3	2.4	17.1	725.4
10088	48.7156	-95.6033	59615	347		QGM	28	3	1044		1.9		1.5		1.0		0.8	1.5	1.9	17.1	725.4
10089	48.7156	-95.6023	59616	346		QGM	32	3	1030		3.0		0.7		0.9		0.3	0.9	3.3	17.1	725.4
10090	48.7155	-95.6014	59617	349		QGM	32	3	1043		2.2		0.9		1.1		0.4	0.9	2.1	17.1	725.4
10091	48.7155	-95.6004	59614	353		QGM	32	3	1078		1.4		1.7		1.0		1.2	1.7	1.5	17.1	725.3

PSC FB5172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10092	48.7156	-95.5995	59612	357		QGM	41	3	1160		2.2		1.2		1.2		0.5	1.1	2.0	17.1	725.3
10093	48.7156	-95.5984	59610	357		QGM	31	3	1135		5.2		1.1		0.9		0.2	1.3	6.1	17.1	725.3
10094	48.7156	-95.5974	59606	358		QGM	37	3	1123		4.3		0.8		0.8		0.2	1.1	5.3	17.1	725.4
10095	48.7156	-95.5965	59604	360		QGM	32	3	1204		4.9		1.2		1.2		0.3	1.1	4.3	17.1	725.3
10096	48.7157	-95.5955	59603	362		QGM	34	3	1136		4.1		1.1		1.1		0.3	1.0	3.7	17.1	725.3
10097	48.7158	-95.5946	59601	363		QGM	39	4	1184		3.8		1.4		1.1		0.4	1.4	3.6	17.1	725.2
10098	48.7158	-95.5935	59601	366		QGM	32	4	1069		5.4		0.5	MAR	0.9		0.1	0.7	6.4	17.1	725.2
10099	48.7158	-95.5925	59601	371		QGM	44	4	1147		4.9		1.3		1.0		0.3	1.3	5.0	17.1	725.0
10100	48.7158	-95.5916	59600	371		QGM	25	4	1139		5.1		0.7		0.9		0.1	0.9	5.7	17.1	725.0
10101	48.7159	-95.5906	59600	373		QGM	26	4	1239		3.5		0.3	MAR	1.3		0.1	0.3	2.7	17.1	725.0
10102	48.7159	-95.5897	59599	378		QGM	41	4	1209		3.5		2.2		1.1		0.6	2.0	3.3	17.1	724.8
10103	48.7159	-95.5886	59598	383		QGM	42	4	1108		4.0		2.2		0.8		0.5	2.9	5.3	17.1	724.6
10104	48.7159	-95.5877	59596	387		QGM	32	4	1212		4.0		1.4		1.2		0.4	1.2	3.4	17.1	724.5
10105	48.7159	-95.5867	59596	390		QGM	27	4	1201		4.9		0.0	NAD	1.3		0.0	0.0	4.0	17.1	724.5
10106	48.7160	-95.5858	59596	392		QGM	34	5	1122		3.8		0.8		0.9		0.2	0.9	4.1	17.1	724.4
10107	48.7160	-95.5848	59596	395		QGM	39	6	1068		4.1		0.7		0.8		0.2	0.8	5.1	17.1	724.4
10108	48.7160	-95.5837	59600	397		QGM	42	7	986		3.2		1.0		0.8		0.3	1.3	3.8	17.2	724.4
10109	48.7160	-95.5828	59600	403		QGM	38	7	985		3.3		1.3		0.6		0.4	2.1	5.4	17.2	724.2
10110	48.7160	-95.5818	59601	407		QGM	42	9	890		2.5		0.2	NAD	0.7		0.0	0.0	3.8	17.1	724.0
10111	48.7161	-95.5809	59604	408		QGM	28	9	1029		5.2		0.0	NAD	0.9		0.0	0.0	5.8	17.1	724.0
10112	48.7161	-95.5798	59605	406		QGM	32	9	1099		4.3		0.9		0.6		0.2	1.6	7.3	17.2	724.0
10113	48.7161	-95.5788	59609	403		QGM	34	9	1160		4.6		0.0	NAD	1.0		0.0	0.0	4.7	17.2	724.2
10114	48.7161	-95.5779	59609	397		QGM	42	9	1147		3.0		0.4	MAR	1.3		0.2	0.4	2.3	17.2	724.3
10115	48.7162	-95.5769	59612	392		QGM	44	9	1092		5.1		0.0	NAD	1.2		0.0	0.0	4.4	17.2	724.4
10116	48.7163	-95.5759	59614	385		QGM	24	10	1257		5.4		0.5	MAR	1.1		0.1	0.5	5.2	17.2	724.6
10117	48.7163	-95.5749	59617	379		QGM	40	10	1147		3.0		1.7		0.9		0.6	2.1	3.6	17.2	724.8
10118	48.7163	-95.5739	59617	373		QGM	47	11	1133		4.9		0.8		0.9		0.2	1.0	5.9	17.2	724.9
10119	48.7163	-95.5729	59617	369		QGM	27	11	1204		3.6		0.7		0.9		0.2	0.8	4.0	17.1	725.0
10120	48.7164	-95.5719	59616	367		QGM	45	12	1144		4.0		-0.2	NAD	1.0		0.0	0.0	4.0	17.2	724.9
10121	48.7164	-95.5710	59614	365		QGM	22	12	1216		5.7		0.4	MAR	1.1		0.1	0.5	5.4	17.2	724.8
10122	48.7164	-95.5700	59613	364		QGM	45	11	1211		6.3		0.9		1.0		0.2	1.0	6.4	17.1	724.9
10123	48.7164	-95.5689	59612	361		QGM	41	11	1179		2.9		0.8		1.1		0.3	0.8	2.7	17.1	724.9
10124	48.7165	-95.5680	59610	361		QGM	30	10	1195		4.6		1.1		0.9		0.2	1.2	5.0	17.1	725.0
10125	48.7165	-95.5670	59609	361		QGM	33	10	1205		5.1		1.0		0.9		0.2	1.2	5.9	17.1	725.0
10126	48.7166	-95.5661	59607	363		QGM	38	10	1237		5.9		0.2	NAD	1.1		0.0	0.0	5.5	17.1	725.0
10127	48.7166	-95.5651	59605	367		QGM	27	10	1183		5.1		0.0	NAD	1.0		0.0	0.0	5.2	17.1	724.9
10128	48.7166	-95.5640	59605	371		QGM	30	10	1166		4.1		0.4	MAR	1.4		0.1	0.3	3.0	17.1	724.8
10129	48.7167	-95.5631	59602	371		QGM	37	10	1156		3.2		0.1	NAD	1.0		0.0	0.0	3.4	17.1	724.7
10130	48.7167	-95.5621	59600	373		QGM	41	10	1063		4.1		0.2	NAD	1.0		0.0	0.0	4.2	17.1	724.6
10131	48.7167	-95.5612	59596	380		QGM	26	9	1110		4.6		-0.5	NAD	1.0		0.0	0.0	4.8	17.1	724.5
10132	48.7167	-95.5602	59592	386		QGM	38	9	929		3.3		0.2	NAD	0.8		0.0	0.0	4.2	17.1	724.4
10133	48.7167	-95.5591	59589	394		QGM	25	9	920		3.8		0.2	MAR	0.7		0.1	0.5	5.6	17.1	724.3
10134	48.7168	-95.5582	59587	397		QLD	26	9	864		3.5		0.2	NAD	0.9		0.0	0.0	4.1	17.1	724.2
10135	48.7168	-95.5573	59585	399		QLD	27	9	1021		4.6		0.2	NAD	1.0		0.0	0.0	4.8	17.1	724.0
10136	48.7169	-95.5563	59584	403		QLD	37	10	931		1.7		1.6		0.6		0.9	2.5	2.8	17.1	723.8
10137	48.7169	-95.5553	59581	407		QLD	30	10	840		6.2		0.1	NAD	0.6		0.0	0.0	10.6	17.1	723.8
10138	48.7169	-95.5543	59579	411		QLD	36	10	553		3.3		-0.7	NAD	0.5		0.0	0.0	7.2	17.1	723.7
10139	48.7170	-95.5533	59578	413		QLD	43	10	391		2.4		-0.4	NAD	0.4		0.0	0.0	5.5	17.1	723.6
10140	48.7170	-95.5524	59578	414		QLD	33	10	393		2.2		0.7		0.0	NAD	0.3	0.0	0.0	17.1	723.6
10141	48.7170	-95.5514	59578	416		QLD	40	10	437		1.0		0.1	NAD	0.5		0.0	0.0	2.4	17.1	723.5
10142	48.7170	-95.5505	59577	417		QLD	46	10	598		3.6		-0.4	NAD	0.5		0.0	0.0	7.9	17.1	723.3
10143	48.7170	-95.5494	59576	419		QLD	34	9	619		3.0		-0.8	NAD	0.5		0.0	0.0	6.0	17.1	723.3
10144	48.7171	-95.5484	59575	421		QLD	34	9	671		2.4		-0.1	NAD	0.5		0.0	0.0	4.5	17.1	723.2

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10145	48.7171	-95.5475	59573	421		QLD	29	9	622		3.3		-0.3	NAD	0.7		0.0	0.0	4.5	17.1	723.2
10146	48.7171	-95.5465	59571	423		QLD	28	8	638		3.0		0.7		0.6		0.2	1.3	5.5	17.1	723.2
10147	48.7171	-95.5456	59570	422		QLD	29	8	626		1.0		0.2	MAR	0.4		0.3	0.8	2.7	17.1	723.2
10148	48.7172	-95.5445	59569	416		QLD	39	8	451		1.7		-0.6	NAD	0.3		0.0	0.0	5.3	17.1	723.0
10149	48.7172	-95.5435	59565	413		QLD	39	8	436		3.0		-0.7	NAD	0.3		0.0	0.0	9.6	17.1	723.1
10150	48.7172	-95.5426	59564	411		QLD	15	8	481		1.6		-0.4	NAD	0.3		0.0	0.0	5.0	17.0	723.1
10151	48.7172	-95.5416	59560	421		QLD	34	7	419		2.1		-0.4	NAD	0.3		0.0	0.0	6.4	17.0	723.1
10152	48.7172	-95.5405	59560	427		QLD	33	7	378		1.9		-0.4	NAD	0.1		0.0	0.0	13.8	17.0	722.7
10153	48.7173	-95.5396	59558	426		QLD	50	7	448		0.6	MAR	0.2	MAR	0.1	MAR	0.4	3.9	9.4	17.1	722.8
10154	48.7173	-95.5386	59556	425		QLD	26	7	701		2.4		-0.2	NAD	0.4		0.0	0.0	5.3	17.1	722.9
10155	48.7173	-95.5377	59553	424		QLD	37	7	883		0.8	MAR	0.4	MAR	0.8		0.6	0.6	1.0	17.1	722.9
10156	48.7174	-95.5366	59552	421		QLD	32	7	1000		4.6		-0.4	NAD	1.1		0.0	0.0	4.3	17.1	723.0
10157	48.7174	-95.5357	59550	420		QLD	39	7	1021		3.2		0.3	MAR	1.1		0.1	0.4	3.0	17.1	723.0
10158	48.7175	-95.5347	59549	417		QLD	25	8	1191		4.4		0.6	MAR	1.2		0.1	0.5	3.7	17.1	723.0
10159	48.7175	-95.5336	59545	414		QLD	34	8	1127		4.1		-0.7	NAD	1.2		0.0	0.0	3.6	17.1	722.9
10160	48.7175	-95.5327	59545	414		QLD	43	9	1080		1.4		0.4	MAR	1.0		0.3	0.4	1.5	17.1	722.8
10161	48.7175	-95.5317	59542	423		QLD	29	9	1030		2.5		0.4	MAR	1.0		0.2	0.5	2.7	17.0	722.8
10162	48.7175	-95.5308	59541	424		QLD	34	9	1090		0.3	NAD	0.3	MAR	1.3		0.0	0.3	0.0	17.0	722.8
10163	48.7176	-95.5297	59539	428		QLD	45	9	1080		4.4		-0.3	NAD	1.1		0.0	0.0	4.2	17.0	722.6
10164	48.7176	-95.5287	59538	429		QLD	31	9	1027		2.5		0.7		1.0		0.3	0.8	2.5	17.0	722.2
10165	48.7176	-95.5278	59535	431		QLD	26	9	931		3.5		0.8		0.7		0.3	1.3	5.1	17.0	722.2
10166	48.7177	-95.5268	59534	452		QLD	28	8	775		1.3		0.0	NAD	1.0		0.0	0.0	1.3	17.0	722.1
10167	48.7177	-95.5259	59530	458		QLD	32	8	853		0.8	MAR	1.2		0.8		1.6	1.7	1.0	17.0	721.9
10168	48.7178	-95.5248	59530	458		QLD	43	8	817		2.9		-0.5	NAD	0.8		0.0	0.0	3.7	17.0	721.7
10169	48.7178	-95.5238	59530	461		QLD	37	8	929		0.5	MAR	-0.1	NAD	1.2		0.0	0.0	0.4	16.9	721.6
10170	48.7178	-95.5229	59530	461		QLD	36	8	904		2.1		0.5	MAR	1.0		0.3	0.6	2.1	16.9	721.7
10171	48.7178	-95.5219	59531	459		QLD	34	8	1023		3.5		0.4	MAR	1.0		0.1	0.4	3.5	16.9	721.7
10172	48.7178	-95.5210	59534	461		QLD	41	8	976		0.6	MAR	0.0	NAD	1.3		0.0	0.0	0.5	17.0	721.7
10173	48.7179	-95.5199	59537	463		QLD	35	8	1037		5.7		0.0	NAD	1.2		0.0	0.0	4.8	17.0	721.6
10174	48.7179	-95.5190	59539	459		QLD	37	8	1038		1.7		0.7	MAR	1.1		0.4	0.6	1.7	17.0	721.6
10175	48.7179	-95.5180	59543	427		QLD	35	8	998		2.1		1.0		0.9		0.5	1.1	2.2	17.0	721.9
10176	48.7180	-95.5171	59548	421		QLD	37	8	1081		3.6		0.0	NAD	1.2		0.0	0.0	3.3	16.9	722.0
10177	48.7180	-95.5161	59552	416		QLD	32	7	1000		3.5		0.2	NAD	1.0		0.0	0.0	3.7	16.9	722.3
10178	48.7181	-95.5150	59556	415		QLD	39	7	1065		6.2		0.0	NAD	0.9		0.0	0.0	6.8	16.9	722.1
10179	48.7181	-95.5141	59559	437		QLD	34	6	1051		3.2		0.2	NAD	0.9		0.0	0.0	3.4	16.9	721.9
10180	48.7181	-95.5131	59558	437		QLD	23	6	1138		3.2		1.0		1.0		0.3	1.0	3.3	16.9	722.0
10181	48.7181	-95.5122	59555	435		QLD	40	6	903		1.3		0.1	NAD	0.9		0.0	0.0	1.4	16.9	722.2
10182	48.7182	-95.5111	59549	436		QLD	31	6	915		1.9		1.1		0.8		0.6	1.4	2.5	17.0	722.2
10183	48.7182	-95.5101	59546	439		QLD	45	6	773		2.9		-0.1	NAD	0.7		0.0	0.0	4.0	17.0	722.2
10184	48.7182	-95.5092	59541	439		QLD	23	6	728		3.6		0.5	MAR	0.7		0.2	0.9	5.6	17.1	722.2
10185	48.7182	-95.5082	59540	428		QLD	37	6	679		2.1		0.0	NAD	0.6		0.0	0.0	3.7	17.1	722.5
10186	48.7182	-95.5071	59535	423		QLD	45	5	757		2.5		0.5	MAR	0.6		0.2	1.0	4.4	17.1	722.6
10187	48.7183	-95.5062	59535	419		QLD	41	5	824		1.1		0.7		0.6		0.6	1.3	2.0	17.0	722.6
10188	48.7183	-95.5052	59535	413		QLD	33	5	862		1.7		0.4	MAR	0.7		0.2	0.6	2.5	17.0	722.7
10189	48.7183	-95.5042	59535	409		QLD	34	5	976		2.2		0.8		0.8		0.4	1.1	2.8	17.0	722.7
10190	48.7183	-95.5032	59534	402		QLD	25	5	919		4.1		0.5	MAR	1.0		0.1	0.5	4.3	17.0	722.8
10191	48.7184	-95.5023	59534	395		QLD	30	5	825		3.8		0.3	MAR	0.7		0.1	0.5	5.3	17.0	722.8
10192	48.7184	-95.5013	59533	385		QLD	33	5	729		2.7		0.0	NAD	0.6		0.0	0.0	4.4	17.0	722.7
10193	48.7184	-95.5004	59532	389		QLD	26	5	749		2.2		0.1	NAD	0.6		0.0	0.0	3.8	16.9	722.8
10194	48.7184	-95.4994	59532	394		QLD	43	4	656		1.4		-0.6	NAD	0.3		0.0	0.0	4.5	16.9	722.8
10195	48.7184	-95.4985	59529	400		QLD	34	4	663		0.8		0.8		0.3		1.0	3.0	3.1	16.9	722.8
10196	48.7185	-95.4974	59527	393		QLD	40	4	706		1.3		0.4	MAR	0.4		0.4	1.3	3.4	16.9	722.6
10197	48.7185	-95.4964	59526	380		QLD	27	4	954		3.0		1.5		0.5		0.5	2.8	5.6	16.9	722.5

PSC FB5172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10198	48.7185	-95.4955	59521	394		QLD	39	4	941		4.6		0.2	NAD	0.8		0.0	0.0	5.9	16.9	722.5
10199	48.7185	-95.4945	59518	424		QLD	31	4	1097		3.8		0.6	MAR	0.9		0.2	0.7	4.3	16.9	722.5
10200	48.7185	-95.4936	59514	428		QLD	41	4	1053		4.0		1.1		0.7		0.3	1.6	5.6	17.0	722.3
10201	48.7186	-95.4926	59511	430		QLD	27	4	997		3.0		0.7		0.8		0.2	0.9	3.6	17.0	722.0
10202	48.7186	-95.4917	59505	432		QLD	33	4	797		3.3		1.2		0.4		0.4	3.1	8.5	16.9	722.2
10203	48.7185	-95.4907	59502	432		QLD	43	3	544		0.6	MAR	0.2	MAR	0.4		0.4	0.7	1.7	16.8	722.3
10204	48.7185	-95.4898	59497	434		QLD	34	3	404		0.8	MAR	0.0	NAD	0.3		0.0	0.0	3.0	16.8	722.2
10205	48.7186	-95.4888	59493	436		QLD	32	3	321		0.6	MAR	-0.2	NAD	0.2		0.0	0.0	3.4	16.8	722.1
10206	48.7186	-95.4879	59490	437		QLD	37	2	257		0.5	MAR	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	16.8	722.1
10207	48.7186	-95.4869	59486	440		QLD	38	2	329		0.8	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.9	721.9
10208	48.7185	-95.4859	59484	439		QLD	28	1	288		0.6	MAR	0.4	MAR	0.1	MAR	0.7	6.4	9.2	16.9	721.9
10209	48.7186	-95.4850	59481	438		QLD	21	1	452		2.2		0.3	MAR	0.2		0.2	2.2	13.0	16.8	721.9
10210	48.7186	-95.4841	59479	437		QLD	37	0	355		0.2	NAD	0.5		0.2		0.0	3.1	0.0	16.8	721.9
10211	48.7186	-95.4831	59476	432		QLD	32	0	513		1.1		0.1	NAD	0.4		0.0	0.0	2.7	16.7	722.0
10212	48.7186	-95.4821	59474	404		QLD	27	0	535		2.5		0.0	NAD	0.3		0.0	0.0	9.0	16.7	722.0
10213	48.7185	-95.4812	59472	406		QLD	41	1	639		2.4		-0.4	NAD	0.5		0.0	0.0	4.7	16.7	722.1
10214	48.7186	-95.4802	59470	408		QLD	37	1	599		2.9		0.5		0.6		0.2	1.0	4.9	16.7	721.9
10215	48.7186	-95.4793	59468	407		QLD	45	1	410		1.3		0.7		0.2		0.5	3.6	7.1	16.7	721.9
10216	48.7186	-95.4782	59466	406		QLD	39	1	296		0.0	NAD	0.1	NAD	0.1		0.0	0.0	0.0	16.7	721.9
10217	48.7186	-95.4772	59464	409		QLD	40	1	231		0.0	NAD	0.6		-0.0	NAD	0.0	0.0	0.0	16.8	721.8
10218	48.7186	-95.4763	59461	413		QLD	38	0	200		0.2	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	16.8	721.7
10219	48.7186	-95.4753	59460	413		QLD	30	0	177		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.8	721.7
10220	48.7186	-95.4744	59459	416		QLD	29	0	193		0.0	NAD	0.4		0.0	NAD	0.0	0.0	0.0	16.9	721.6
10221	48.7186	-95.4734	59458	420		QLD	33	0	123		-0.2	NAD	0.4		-0.1	NAD	0.0	0.0	0.0	16.9	721.5
10222	48.7186	-95.4725	59457	431		QLD	32	0	154		0.2	NAD	0.5		0.1	MAR	0.0	6.8	0.0	16.9	721.4
10223	48.7187	-95.4715	59456	431		QLD	29	1	222		-0.5	NAD	0.3	MAR	0.2		0.0	2.5	0.0	16.8	721.4
10224	48.7187	-95.4706	59456	431		QLD	22	1	205		0.0	NAD	0.4		-0.1	NAD	0.0	0.0	0.0	16.8	721.4
10225	48.7187	-95.4696	59454	429		QLD	35	2	266		0.0	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	16.8	721.5
10226	48.7186	-95.4687	59449	426		QLD	35	1	392		0.8		0.0	NAD	0.3		0.0	0.0	3.5	16.8	721.4
10227	48.7186	-95.4677	59448	422		QLD	40	1	559		1.1		0.4	MAR	0.5		0.4	0.9	2.2	16.8	721.2
10228	48.7187	-95.4668	59443	416		QLD	41	1	536		0.2	NAD	0.7		0.3		0.0	2.1	0.0	16.8	721.1
10229	48.7187	-95.4658	59442	420		QLD	33	0	524		0.8		0.6		0.4		0.7	1.8	2.5	16.7	721.2
10230	48.7187	-95.4649	59438	433		QLD	23	0	559		3.5		1.0		0.2		0.3	5.0	16.6	16.6	721.0
10231	48.7187	-95.4639	59436	439		QLD	33	0	524		1.9		0.0	NAD	0.4		0.0	0.0	4.8	16.5	720.8
10232	48.7188	-95.4630	59435	441		QLD	45	0	486		0.6	MAR	0.7		0.3		1.0	2.0	2.1	16.5	720.6
10233	48.7187	-95.4620	59435	444		QLD	35	0	380		1.0		0.2	MAR	0.1		0.2	2.4	10.2	16.5	720.6
10234	48.7187	-95.4611	59433	444		QLD	33	0	339		0.5	MAR	0.7		0.0	NAD	1.1	0.0	0.0	16.5	720.5
10235	48.7187	-95.4601	59432	453		QLD	39	0	292		0.5	MAR	0.5		0.1	MAR	0.9	6.2	6.7	16.5	720.4
10236	48.7187	-95.4592	59429	460		QLD	38	0	245		-0.5	NAD	0.5		0.0	NAD	0.0	0.0	0.0	16.5	720.4
10237	48.7188	-95.4582	59428	461		QLD	37	0	261		0.0	NAD	0.9		0.0	NAD	0.0	0.0	0.0	16.4	720.2
10238	48.7187	-95.4573	59424	468		QLD	31	0	368		0.2	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	16.4	720.1
10239	48.7187	-95.4563	59422	467		QLD	48	1	462		0.2	NAD	0.2	MAR	0.4		0.0	0.7	0.0	16.4	719.8
10240	48.7187	-95.4554	59420	464		QLD	50	1	441		0.2	NAD	0.1	NAD	0.4		0.0	0.0	0.0	16.5	719.7
10241	48.7188	-95.4544	59418	458		QLD	41	1	627		1.6		0.2	NAD	0.6		0.0	0.0	2.7	16.5	719.6
10242	48.7188	-95.4535	59417	452		QLD	29	1	796		1.9		1.2		0.7		0.6	1.9	3.0	16.5	719.5
10243	48.7188	-95.4525	59416	442		QLD	27	1	861		3.2		0.8		0.9		0.3	1.0	3.8	16.6	719.5
10244	48.7188	-95.4516	59415	428		QLD	44	1	861		0.3	NAD	0.8		0.9		0.0	0.9	0.0	16.6	719.1
10245	48.7188	-95.4506	59414	441		QLD	25	1	1009		3.6		1.2		1.3		0.3	0.9	2.8	16.6	719.0
10246	48.7188	-95.4495	59414	455		QLD	32	2	1226		2.4		1.2		1.1		0.5	1.2	2.2	16.6	718.6
10247	48.7188	-95.4486	59414	461		QLD	29	2	1208		3.3		1.8		1.2		0.6	1.6	2.9	16.7	718.6
10248	48.7188	-95.4476	59414	467		QLD	36	2	1215		3.6		-0.1	NAD	1.6		0.0	0.0	2.3	16.7	718.5
10249	48.7188	-95.4467	59415	467		QLD	41	2	1267		2.1		1.2		1.3		0.6	0.9	1.6	16.8	718.5
10250	48.7188	-95.4457	59417	466		QLD	45	2	1268		4.3		1.2		1.3		0.3	1.0	3.3	16.8	718.6

PSC FB3172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10251	48.7189	-95.4448	59420	462		QLD	40	2	1274		3.3		0.8		1.4		0.3	0.6	2.4	16.8	718.7
10252	48.7189	-95.4438	59422	451		QLD	35	3	1167		2.2		1.7		1.2		0.7	1.4	1.9	16.8	719.1
10253	48.7188	-95.4429	59427	438		QLD	23	3	1192		3.3		1.8		1.2		0.5	1.6	2.9	16.8	719.3
10254	48.7188	-95.4419	59433	426		QLD	45	3	1269		5.4		0.5	MAR	1.2		0.1	0.4	4.7	16.8	719.5
10255	48.7189	-95.4410	59438	411		QLD	39	3	1306		4.3		1.2		1.0		0.3	1.2	4.2	16.8	719.7
10256	48.7189	-95.4400	59440	402		QLD	20	2	1349		3.6		0.7		1.5		0.2	0.5	2.5	16.8	720.2
10257	48.7189	-95.4391	59441	392		QLD	27	2	1249		3.2		1.2		1.2		0.4	1.0	2.7	16.7	720.4
10258	48.7188	-95.4381	59441	387		QLD	24	2	1296		3.3		-0.2	NAD	1.4		0.0	0.0	2.4	16.7	720.4
10259	48.7188	-95.4371	59443	382		QLD	32	1	1263		1.9		0.7		1.4		0.4	0.5	1.4	16.7	720.5
10260	48.7189	-95.4362	59446	377		QLD	40	1	1224		3.0		1.0		1.2		0.3	0.8	2.5	16.7	720.9
10261	48.7189	-95.4353	59451	375		QLD	27	1	1365		4.4		0.6		1.4		0.1	0.4	3.2	16.7	720.9
10262	48.7189	-95.4343	59461	372		QLD	33	1	1317		4.1		0.8		1.5		0.2	0.6	2.9	16.7	721.0
10263	48.7188	-95.4333	59471	368		QLD	27	1	1360		3.6		0.7		1.4		0.2	0.6	2.7	16.8	721.2
10264	48.7189	-95.4324	59482	366		QLD	31	1	1277		3.6		0.7		1.3		0.2	0.6	2.7	16.8	721.2
10265	48.7189	-95.4316	59492	358		QLD	30	1	1264		2.4		1.1		1.2		0.4	0.9	2.1	16.8	721.2
10266	48.7189	-95.4306	59501	332		QLD	30	1	1164		4.8		1.1		1.0		0.2	1.2	4.8	16.8	721.2
10267	48.7189	-95.4297	59508	330		QLD	25	1	1091		3.6		0.3	MAR	1.1		0.1	0.4	3.2	17.0	721.2
10268	48.7188	-95.4287	59505	333		QLD	28	1	1089		1.9		1.5		0.9		0.8	1.8	2.3	17.0	721.1
10269	48.7189	-95.4278	59501	341		QLD	28	1	1090		2.2		0.7		1.1		0.3	0.6	2.1	17.0	721.1
10270	48.7189	-95.4268	59499	338		QLD	46	1	1007		2.5		1.2		1.0		0.5	1.2	2.6	16.9	721.1
10271	48.7189	-95.4259	59506	335		QLD	35	2	1003		3.3		0.6		0.8		0.2	0.8	4.3	16.9	720.7
10272	48.7189	-95.4249	59518	335		QLD	39	2	959		1.4		0.6		1.0		0.4	0.6	1.5	16.8	720.8
10273	48.7189	-95.4240	59529	335		QLD	40	2	1083		1.3		1.9		1.0		1.4	2.0	1.4	16.8	720.9
10274	48.7190	-95.4230	59534	338		QLD	45	2	971		4.3		0.2	NAD	1.0		0.0	0.0	4.2	16.7	721.0
10275	48.7190	-95.4222	59535	376		QLD	30	3	1230		2.2		0.7		1.1		0.3	0.7	2.0	16.7	721.1
10276	48.7189	-95.4212	59536	377		QLD	29	3	1158		2.7		0.4	MAR	1.2		0.2	0.4	2.3	16.7	721.1
10277	48.7189	-95.4203	59539	382		QLD	27	3	1250		3.0		0.9		1.1		0.3	0.9	2.9	16.7	721.2
10278	48.7189	-95.4193	59542	388		QLD	33	3	1169		3.2		0.2	NAD	1.3		0.0	0.0	2.4	16.7	721.1
10279	48.7190	-95.4184	59539	394		QLD	31	3	1206		3.3		2.2		1.1		0.7	2.0	3.0	16.7	720.8
10280	48.7190	-95.4174	59534	400		QLD	21	4	1133		4.4		-0.2	NAD	1.2		0.0	0.0	3.9	16.7	720.7
10281	48.7190	-95.4165	59523	405		QLD	31	3	1196		3.0		1.3		1.2		0.4	1.2	2.7	16.7	720.7
10282	48.7190	-95.4155	59514	412		QLD	40	4	1075		2.5		0.0	NAD	1.3		0.0	0.0	2.1	16.7	720.5
10283	48.7190	-95.4146	59509	415		QLD	34	4	1100		3.8		0.3	MAR	1.1		0.1	0.4	3.5	16.7	720.3
10284	48.7190	-95.4136	59506	425		QLD	40	4	1003		2.1		0.5	MAR	1.1		0.2	0.5	2.0	16.8	720.2
10285	48.7190	-95.4128	59505	432		QLD	36	4	1045		2.5		0.0	NAD	1.3		0.0	0.0	1.9	16.8	720.2
10286	48.7190	-95.4119	59502	436		QLD	28	4	1093		3.0		1.2		0.9		0.4	1.3	3.4	16.8	720.1
10287	48.7190	-95.4109	59501	442		QLD	46	4	1106		2.4		0.9		1.3		0.4	0.8	1.9	16.8	720.0
10288	48.7190	-95.4100	59501	433		QLD	33	5	1111		3.3		0.6	MAR	0.9		0.2	0.7	3.6	16.9	719.9
10289	48.7190	-95.4090	59503	419		QLD	32	5	1089		2.7		0.4	MAR	1.2		0.2	0.4	2.3	16.9	719.9
10290	48.7190	-95.4081	59506	405		QLD	38	5	1001		1.4		1.2		0.9		0.9	1.4	1.5	16.9	720.0
10291	48.7190	-95.4071	59513	387		QLD	39	6	941		3.2		0.2	NAD	0.7		0.0	0.0	4.3	16.9	720.2
10292	48.7191	-95.4062	59521	380		QLD	31	6	972		2.2		0.7		1.1		0.3	0.7	2.1	16.9	720.2
10293	48.7191	-95.4052	59526	373		QLD	36	6	938		1.3		0.4	MAR	1.0		0.3	0.5	1.4	16.9	720.6
10294	48.7191	-95.4043	59535	368		QLD	41	6	943		3.0		0.1	NAD	0.9		0.0	0.0	3.3	16.9	720.7
10295	48.7191	-95.4034	59540	371		QLD	37	7	1048		4.4		-0.2	NAD	1.1		0.0	0.0	4.0	16.9	720.6
10296	48.7190	-95.4025	59545	400		QLD	33	7	1084		2.4		0.7		1.3		0.3	0.6	2.0	16.9	720.6
10297	48.7191	-95.4015	59551	406		QLD	39	8	1099		4.8		-0.2	NAD	1.3		0.0	0.0	3.6	16.9	720.7
10298	48.7191	-95.4006	59556	405		QLD	42	9	1111		2.5		-0.1	NAD	1.3		0.0	0.0	2.0	17.0	720.8
10299	48.7191	-95.3996	59563	404		QLD	26	10	1085		3.0		0.2	NAD	1.2		0.0	0.0	2.5	17.0	720.8
10300	48.7191	-95.3987	59568	402		QLD	28	10	1047		3.2		0.0	NAD	1.1		0.0	0.0	2.9	17.1	720.8
10301	48.7191	-95.3977	59571	402		QLD	25	10	1009		2.5		0.2	NAD	0.9		0.0	0.0	2.9	17.1	720.8
10302	48.7192	-95.3968	59573	402		QLD	47	10	678		1.1		0.0	NAD	0.6		0.0	0.0	1.7	17.1	721.0
10303	48.7191	-95.3958	59568	397		QLD	27	10	824		1.1		-0.2	NAD	0.9		0.0	0.0	1.4	17.1	721.0

PSC F8372

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10304	48.7191	-95.3949	59560	388		QLD	34	11	819		1.7		0.0	NAD	0.8		0.0	0.0	2.3	17.1	721.2
10305	48.7191	-95.3941	59550	374		QLD	43	11	913		3.3		-0.4	NAD	1.0		0.0	0.0	3.6	17.1	721.4
10306	48.7191	-95.3931	59537	368		QLD	37	10	893		1.3		0.4	MAR	1.1		0.3	0.4	1.2	17.0	721.5
10307	48.7192	-95.3922	59529	366		QLD	39	9	898		0.8		0.0	NAD	1.1		0.0	0.0	0.8	17.0	721.7
10308	48.7191	-95.3912	59524	363		QLD	40	9	987		1.1		1.0		1.1		0.8	0.9	1.1	16.9	721.9
10309	48.7191	-95.3903	59521	361		QLD	25	8	937		2.4		0.1	NAD	0.9		0.0	0.0	2.8	16.8	722.0
10310	48.7191	-95.3893	59521	352		QLD	29	8	920		3.3		0.8		1.1		0.3	0.8	3.2	16.8	722.0
10311	48.7191	-95.3884	59521	343		QLD	25	8	863		1.4		0.0	NAD	0.9		0.0	0.0	1.8	16.8	721.7
10312	48.7192	-95.3874	59521	356		QLD	32	8	907		2.1		-0.3	NAD	1.2		0.0	0.0	1.8	16.8	721.6
10313	48.7192	-95.3865	59522	370		QLD	27	8	893		1.9		0.7		0.8		0.4	1.0	2.4	16.8	721.5
10314	48.7192	-95.3855	59524	378		QLD	35	8	812		2.4		0.1	NAD	0.7		0.0	0.0	3.4	16.8	721.2
10315	48.7192	-95.3846	59528	386		QLD	30	8	693		2.7		-0.5	NAD	0.4		0.0	0.0	6.8	16.9	721.2
10316	48.7192	-95.3836	59537	407		QLD	36	8	589		1.4		-0.2	NAD	0.7		0.0	0.0	2.2	17.0	720.9
10317	48.7192	-95.3826	59542	408		QLD	40	8	508		0.6	MAR	-0.4	NAD	0.4		0.0	0.0	1.9	17.0	721.1
10318	48.7192	-95.3817	59551	410		QLD	44	7	388		1.7		-0.2	NAD	0.3		0.0	0.0	6.4	17.0	721.2
10319	48.7192	-95.3807	59554	411		QLD	34	7	299		1.9		0.0	NAD	0.1		0.0	0.0	14.3	17.0	721.0
10320	48.7192	-95.3798	59556	412		QLD	37	7	276		0.5	MAR	0.2	MAR	0.0	NAD	0.5	0.0	C.0	17.0	720.9
10321	48.7193	-95.3788	59556	412		QLD	35	6	311		0.5	MAR	-0.1	NAD	0.1	MAR	0.0	0.0	10.7	17.0	720.9
10322	48.7193	-95.3779	59553	414		QLD	42	6	265		1.3		-0.4	NAD	0.2		0.0	0.0	7.9	17.0	720.9
10323	48.7193	-95.3769	59548	416		QLD	34	5	356		0.6	MAR	0.3	MAR	0.2		0.5	1.4	2.9	17.1	720.9
10324	48.7193	-95.3760	59545	411		QLD	36	5	443		2.1		-0.4	NAD	0.4		0.0	0.0	5.1	17.1	720.9
10325	48.7193	-95.3750	59539	403		QLD	44	5	542		1.1		0.0	NAD	0.9		0.0	0.0	1.3	17.1	721.0
10326	48.7193	-95.3741	59535	390		QLD	30	4	693		2.1		0.9		0.5		0.5	2.0	4.3	17.1	721.3
10327	48.7193	-95.3731	59532	387		QLD	35	4	697		0.5	MAR	0.7		0.6		1.4	1.3	1.0	17.1	721.3
10328	48.7193	-95.3722	59533	385		QLD	36	3	604		2.1		-0.5	NAD	0.5		0.0	0.0	4.3	17.1	721.4
10329	48.7193	-95.3712	59534	384		QLD	30	3	475		1.7		-0.2	NAD	0.2		0.0	0.0	7.3	17.1	721.6
10330	48.7193	-95.3703	59536	382		QLD	29	2	285		1.1		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.0	721.8
10331	48.7194	-95.3693	59540	381		QLD	28	2	252		0.6	MAR	0.0	NAD	0.0	MAR	0.0	0.0	12.5	17.0	721.7
10332	48.7194	-95.3684	59543	379		QLD	28	1	213		2.1		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.9	721.7
10333	48.7193	-95.3676	59544	378		QLD	37	1	174		-0.3	NAD	0.4		0.0	NAD	0.0	0.0	0.0	16.9	721.7
10334	48.7193	-95.3666	59545	376		QLD	33	0	191		-0.5	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	16.9	721.8
10335	48.7193	-95.3657	59549	375		QLD	40	0	146		-1.1	NAD	0.3	MAR	0.1	MAR	0.0	5.6	0.0	16.8	721.8
10336	48.7194	-95.3647	59555	378		QLD	38	0	229		-0.2	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	16.8	721.8
10337	48.7194	-95.3638	59562	381		QLD	33	0	212		0.0	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	16.8	721.7
10338	48.7193	-95.3629	59565	384		QLD	29	0	337		0.0	NAD	0.3	MAR	0.1		0.0	4.2	0.0	16.8	721.5
10339	48.7193	-95.3620	59564	382		QLD	36	0	436		1.6		0.0	NAD	0.3		0.0	0.0	6.1	16.8	721.5
10340	48.7194	-95.3610	59558	380		QLD	38	0	411		0.6	MAR	0.2	MAR	0.4		0.4	0.8	2.0	16.8	721.5
10341	48.7194	-95.3601	59552	372		QLD	38	1	517		1.3		0.2	NAD	0.5		0.0	0.0	2.6	16.7	721.5
10342	48.7194	-95.3591	59540	363		QLD	36	1	571		1.3		0.8		0.4		0.6	2.1	3.3	16.7	721.3
10343	48.7194	-95.3582	59529	376		QLD	37	2	597		1.6		0.3	MAR	0.6		0.2	0.6	2.8	16.7	721.3
10344	48.7194	-95.3572	59519	389		QLD	40	2	595		1.4		0.2	MAR	0.6		0.2	0.5	2.7	16.7	721.1
10345	48.7195	-95.3563	59510	395		QLD	33	3	608		0.5	MAR	0.7		0.7		1.3	1.1	0.8	16.7	720.9
10346	48.7194	-95.3553	59506	413		QLD	38	2	670		1.4		-0.1	NAD	0.7		0.0	0.0	2.3	16.7	720.8
10347	48.7194	-95.3544	59505	404		QLD	49	2	613		0.5	MAR	0.7		0.3		1.3	2.3	1.8	16.7	720.6
10348	48.7194	-95.3534	59506	395		QLD	37	2	603		1.4		0.0	NAD	0.7		0.0	0.0	2.1	16.7	720.5
10349	48.7194	-95.3525	59511	411		QLD	39	1	716		1.6		1.1		0.7		0.7	1.7	2.4	16.8	720.4
10350	48.7195	-95.3515	59521	439		QLD	38	1	585		2.1		0.6		0.3		0.3	2.0	6.6	16.8	720.3
10351	48.7195	-95.3506	59535	452		QLD	35	2	445		1.7		0.0	NAD	0.3		0.0	0.0	6.2	16.8	720.0
10352	48.7195	-95.3496	59554	458		QLD	29	2	439		0.3	NAD	0.8		0.2		0.0	5.1	0.0	16.8	720.0
10353	48.7195	-95.3487	59571	462		QLD	37	3	337		1.0		0.0	NAD	0.1	MAR	0.0	0.0	11.6	16.9	719.9
10354	48.7195	-95.3477	59581	465		QLD	35	3	349		0.5	MAR	-0.1	NAD	0.3		0.0	0.0	1.8	16.9	719.8
10355	48.7196	-95.3468	59585	466		QLD	31	4	380		0.6	MAR	0.7		0.2		1.0	3.3	3.4	17.0	719.8
10356	48.7195	-95.3458	59579	466		QLD	34	4	398		0.5	MAR	0.2	NAD	0.2		0.0	0.0	2.8	17.0	719.8

PSC FB5172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10357	48.7195	-95.3449	59572	467		QLD	34	4	499		1.1		0.0	NAD	0.4		0.0	0.0	2.6	17.0	719.8
10358	48.7195	-95.3439	59559	465		QLD	38	5	592		3.6		-0.4	NAD	0.5		0.0	0.0	7.3	17.0	719.7
10359	48.7195	-95.3430	59549	463		QLD	43	5	573		1.3		0.2	NAD	0.5		0.0	0.0	2.5	17.0	719.7
10360	48.7196	-95.3420	59539	458		QLD	20	6	769		3.5		-0.2	NAD	0.9		0.0	0.0	3.9	17.0	719.7
10361	48.7196	-95.3411	59534	417		QLD	31	6	749		3.0		-0.2	NAD	0.6		0.0	0.0	4.9	17.0	719.8
10362	48.7196	-95.3401	59533	418		QLD	26	6	752		3.3		0.2	MAR	0.6		0.1	0.6	5.8	17.0	720.0
10363	48.7195	-95.3392	59534	450		QLD	29	6	862		1.1		0.7		0.8		0.7	1.1	1.5	16.9	720.0
10364	48.7195	-95.3382	59537	447		QLD	33	6	878		0.8	MAR	0.0	NAD	1.0		0.0	0.0	0.8	16.9	720.1
10365	48.7196	-95.3374	59545	444		QLD	25	6	969		1.6		0.7		0.9		0.4	0.8	1.9	16.9	720.2
10366	48.7196	-95.3364	59553	422		QLD	35	6	953		1.9		0.4	MAR	0.7		0.2	0.6	2.7	16.9	720.3
10367	48.7196	-95.3355	59560	406		QLD	35	6	829		1.3		0.4	MAR	0.9		0.4	0.5	1.5	16.9	720.4
10368	48.7195	-95.3345	59560	408		QLD	31	6	917		1.3		1.1		0.7		0.8	1.5	1.8	16.9	720.3
10369	48.7196	-95.3336	59559	411		QLD	40	6	895		2.5		0.5	MAR	0.7		0.2	0.8	3.7	16.9	720.2
10370	48.7196	-95.3326	59557	413		QLD	28	5	933		2.9		0.7		0.6		0.3	1.2	4.5	16.9	720.2
10371	48.7196	-95.3317	59557	416		QLD	41	5	925		2.4		0.5	MAR	0.7		0.2	0.7	3.4	17.0	720.1
10372	48.7196	-95.3307	59557	414		QLD	44	6	872		3.3		0.6	MAR	0.9		0.2	0.7	3.9	17.0	720.2
10373	48.7196	-95.3298	59558	405		QLD	26	6	889		4.1		0.2	NAD	0.8		0.0	0.0	5.0	17.0	720.3
10374	48.7197	-95.3288	59566	404		QLD	25	6	887		3.0		0.5	MAR	0.8		0.2	0.6	3.7	17.1	720.3
10375	48.7197	-95.3279	59575	403		QLD	34	6	790		2.4		-0.4	NAD	0.8		0.0	0.0	3.0	17.0	720.4
10376	48.7196	-95.3269	59584	395		QLD	32	6	813		1.6		0.2	MAR	0.8		0.2	0.4	2.2	16.9	720.2
10377	48.7196	-95.3260	59592	395		QLD	31	6	843		2.1		0.3	MAR	0.8		0.2	0.5	2.8	16.9	720.0
10378	48.7196	-95.3250	59598	393		QLD	27	6	880		0.8		0.7		0.9		0.9	0.8	0.9	16.7	720.0
10379	48.7197	-95.3241	59602	391		QLD	17	5	836		2.4		0.7		0.8		0.3	1.0	3.1	16.7	720.2
10380	48.7197	-95.3231	59602	393		QLD	57	5	813		0.3	NAD	1.1		0.9		0.0	1.2	0.0	16.7	720.4
10381	48.7197	-95.3222	59600	393		QLD	47	5	785		1.3		0.2	NAD	0.9		0.0	0.0	1.6	16.7	720.4
10382	48.7197	-95.3212	59593	399		QLD	39	5	788		2.2		0.2	NAD	0.9		0.0	0.0	2.5	16.6	720.3
10383	48.7197	-95.3203	59586	408		QLD	38	5	930		2.4		0.6	MAR	1.0		0.2	0.6	2.3	16.6	720.3
10384	48.7197	-95.3193	59578	436		QLD	44	5	902		2.4		-0.2	NAD	1.1		0.0	0.0	2.2	16.6	720.4
10385	48.7197	-95.3184	59570	440		QLD	29	5	1081		3.3		0.1	NAD	1.1		0.0	0.0	3.2	16.6	720.4
10386	48.7197	-95.3174	59561	433		QLD	27	5	1015		2.9		0.3	MAR	0.9		0.1	0.4	3.3	16.6	720.3
10387	48.7197	-95.3165	59554	426		QLD	50	5	907		4.0		0.5	MAR	0.9		0.1	0.7	4.8	16.6	720.2
10388	48.7197	-95.3155	59548	431		QLD	35	5	943		3.3		1.7		0.6		0.5	3.1	5.9	16.6	720.2
10389	48.7197	-95.3145	59545	432		QLD	27	4	985		2.4		0.8		0.9		0.3	0.9	2.7	16.6	720.2
10390	48.7197	-95.3136	59544	433		QLD	23	4	972		3.3		0.1	NAD	1.0		0.0	0.0	3.5	16.6	720.1
10391	48.7197	-95.3127	59542	434		QLD	34	5	930		2.7		-0.3	NAD	0.9		0.0	0.0	3.0	16.6	720.0
10392	48.7197	-95.3117	59538	437		QLD	27	5	933		3.3		0.3	MAR	0.8		0.1	0.5	4.3	16.7	719.8
10393	48.7197	-95.3107	59532	440		QLD	27	5	869		3.5		0.2	NAD	0.9		0.0	0.0	3.9	16.7	719.8
10394	48.7198	-95.3098	59525	445		QLD	36	5	853		1.1		0.6		0.9		0.5	0.7	1.4	16.7	719.5
10395	48.7198	-95.3090	59520	450		QLD	32	6	869		1.9		0.7		0.8		0.3	0.9	2.5	16.7	719.2
10396	48.7197	-95.3080	59512	461		QLD	29	5	833		3.3		1.0		0.6		0.3	1.8	6.0	16.7	719.1
10397	48.7197	-95.3071	59510	479		QLD	36	5	872		3.0		1.4		0.6		0.5	2.5	5.4	16.7	719.0
10398	48.7197	-95.3061	59508	474		QLD	42	5	745		1.6		-0.3	NAD	0.7		0.0	0.0	2.2	16.7	718.9
10399	48.7198	-95.3052	59507	469		QLD	26	5	823		3.0		-0.2	NAD	0.8		0.0	0.0	4.0	16.7	718.9
10400	48.7198	-95.3042	59507	446		QLD	29	5	680		3.2		-0.1	NAD	0.7		0.0	0.0	4.8	16.7	718.9
10401	48.7198	-95.3033	59508	457		QLD	33	6	676		2.5		-0.5	NAD	0.5		0.0	0.0	5.9	16.6	719.0
10402	48.7198	-95.3023	59509	483		QLD	41	6	643		2.1		-0.5	NAD	0.6		0.0	0.0	3.3	16.5	719.2
10403	48.7198	-95.3014	59508	478		QLD	44	7	586		1.1		0.3	MAR	0.4		0.3	1.1	3.4	16.5	719.3
10404	48.7199	-95.3004	59507	468		QLD	33	7	642		3.2		-0.4	NAD	0.4		0.0	0.0	7.9	16.5	719.4
10405	48.7199	-95.2995	59503	459		QLD	44	8	607		0.2	NAD	0.0	NAD	0.3		0.0	0.0	0.0	16.6	719.4
10406	48.7198	-95.2985	59501	464		QLD	32	8	657		2.1		-0.2	NAD	0.6		0.0	0.0	3.4	16.6	719.4
10407	48.7198	-95.2976	59495	469		QLD	30	9	721		2.2		-0.7	NAD	1.0		0.0	0.0	2.4	16.6	719.4
10408	48.7198	-95.2966	59494	471		QLD	31	9	684		3.5		-0.8	NAD	0.5		0.0	0.0	6.7	16.6	719.6
10409	48.7199	-95.2957	59490	457		QLD	27	10	636		1.9		0.1	NAD	0.5		0.0	0.0	4.1	16.6	719.6

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10410	48.7199	-95.2947	59486	449		QLD	35	10	531		1.6		-0.3	NAD	0.6		0.0	0.0	3.1	16.6	719.6
10411	48.7199	-95.2938	59480	452		QLD	30	10	575		2.7		0.2	NAD	0.4		0.0	0.0	7.7	16.6	719.5
10412	48.7199	-95.2928	59473	455		QLD	46	10	416		0.3	NAD	-0.7	NAD	0.5		0.0	0.0	0.0	16.6	719.3
10413	48.7198	-95.2919	59466	465		QLD	21	11	534		1.4		0.7	MAR	0.3		0.5	2.4	5.1	16.6	719.3
10414	48.7199	-95.2909	59457	476		QLD	33	11	554		0.6	MAR	-1.0	NAD	0.6		0.0	0.0	1.2	16.6	719.2
10415	48.7199	-95.2901	59448	478		QLD	43	11	413		0.3	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	16.6	719.1
10416	48.7199	-95.2891	59439	474		QLD	29	12	377		1.4		-1.4	NAD	0.1		0.0	0.0	9.6	16.6	719.0
10417	48.7199	-95.2882	59430	469		QLD	34	12	364		2.9		-0.3	NAD	0.1		0.0	0.0	22.7	16.5	719.0
10418	48.7198	-95.2872	59424	438		QLD	37	12	360		1.4		-0.1	NAD	0.3		0.0	0.0	4.9	16.5	719.1
10419	48.7199	-95.2863	59418	446		QLD	24	12	567		3.6		-0.4	NAD	0.4		0.0	0.0	8.5	16.5	719.3
10420	48.7199	-95.2853	59415	455		QLD	38	12	539		1.6		-0.5	NAD	0.4		0.0	0.0	3.7	16.4	719.4
10421	48.7199	-95.2844	59414	460		QLD	35	12	659		1.3		-0.2	NAD	0.5		0.0	0.0	2.6	16.4	719.5
10422	48.7199	-95.2834	59414	444		QLD	44	12	680		1.9		-0.7	NAD	0.7		0.0	0.0	2.9	16.5	719.4
10423	48.7200	-95.2825	59417	428		QLD	38	11	749		2.7		-0.4	NAD	0.6		0.0	0.0	4.4	16.5	719.0
10424	48.7200	-95.2815	59420	436		QLD	26	11	785		3.2		0.1	NAD	0.8		0.0	0.0	4.3	16.5	719.2
10425	48.7200	-95.2806	59422	452		QLD	31	11	832		3.0		-0.7	NAD	0.8		0.0	0.0	3.8	16.5	719.5
10426	48.7199	-95.2796	59419	435		QLD	35	11	751		3.5		-1.0	NAD	0.9		0.0	0.0	4.0	16.4	719.7
10427	48.7199	-95.2787	59409	415		QLD	41	11	636		0.8	MAR	0.2	NAD	0.6		0.0	0.0	1.5	16.4	719.8
10428	48.7200	-95.2777	59400	413		QLD	46	11	511		1.3		-0.3	NAD	0.6		0.0	0.0	2.3	16.4	719.8
10429	48.7200	-95.2768	59388	417		QLD	30	11	513		1.1		-0.5	NAD	0.6		0.0	0.0	1.9	16.4	719.8
10430	48.7200	-95.2758	59377	442		QLD	40	11	450		1.7		-0.3	NAD	0.1	MAR	0.0	0.0	17.6	16.4	719.6
10431	48.7200	-95.2749	59373	444		QLD	33	12	409		1.7		-0.9	NAD	0.4		0.0	0.0	4.1	16.4	719.3
10432	48.7200	-95.2739	59373	467		QLD	48	12	357		2.2		-1.1	NAD	0.4		0.0	0.0	6.0	16.5	719.3
10433	48.7200	-95.2730	59373	478		QLD	39	12	319		1.0		-1.0	NAD	0.5		0.0	0.0	2.2	16.6	719.2
10434	48.7201	-95.2720	59371	483		QLD	42	13	355		0.6	MAR	-0.2	NAD	0.3		0.0	0.0	2.4	16.6	719.0
10435	48.7201	-95.2711	59370	485		QLD	50	13	251		1.3		-1.2	NAD	0.2		0.0	0.0	7.1	16.6	719.0
10436	48.7200	-95.2701	59371	482		QLD	41	13	212		1.0		-0.7	NAD	0.1	MAR	0.0	0.0	10.6	16.6	719.0
10437	48.7200	-95.2691	59371	475		QLD	35	12	331		0.6	MAR	-0.7	NAD	0.1		0.0	0.0	5.1	16.6	719.1
10438	48.7200	-95.2682	59376	462		QLD	38	11	397		1.6		-0.8	NAD	0.4		0.0	0.0	4.6	16.6	719.3
10439	48.7201	-95.2672	59380	435		QLD	35	11	547		1.6		0.5	MAR	0.2		0.3	2.2	6.8	16.6	719.5
10440	48.7201	-95.2663	59385	409		QLD	41	10	538		2.5		-0.1	NAD	0.5		0.0	0.0	5.4	16.6	719.8
10441	48.7201	-95.2654	59391	414		QLD	47	10	589		1.1		-0.2	NAD	0.8		0.0	0.0	1.5	16.5	719.9
10442	48.7201	-95.2644	59393	421		QLD	22	10	692		3.2		-0.8	NAD	0.8		0.0	0.0	4.2	16.5	719.9
10443	48.7201	-95.2634	59395	428		QLD	27	9	654		2.9		-0.7	NAD	0.6		0.0	0.0	4.5	16.5	719.8
10444	48.7201	-95.2625	59400	425		QLD	28	9	661		1.9		-0.5	NAD	0.6		0.0	0.0	3.1	16.5	720.0
10445	48.7201	-95.2617	59402	407		QLD	25	9	674		2.4		-0.3	NAD	0.7		0.0	0.0	3.5	16.5	720.2
10446	48.7201	-95.2607	59407	406		QLD	33	8	631		2.9		-0.2	NAD	0.5		0.0	0.0	6.0	16.5	720.2
10447	48.7201	-95.2598	59418	405		QLD	46	8	626		2.2		0.2	NAD	0.4		0.0	0.0	5.1	16.5	720.2
10448	48.7201	-95.2588	59425	407		QLD	30	7	540		0.6	MAR	-0.2	NAD	0.5		0.0	0.0	1.4	16.4	720.0
10449	48.7201	-95.2579	59430	405		QLD	30	7	546		0.5	MAR	1.0		0.4		1.9	2.7	1.4	16.4	720.1
10450	48.7201	-95.2569	59428	403		QLD	29	6	363		1.1		-0.4	NAD	0.2		0.0	0.0	5.2	16.5	720.1
10451	48.7201	-95.2560	59421	414		QLD	31	7	320		0.0	NAD	0.0	NAD	0.3		0.0	0.0	0.0	16.6	720.2
10452	48.7201	-95.2550	59415	425		QLD	22	7	361		1.1		0.7		0.1	MAR	0.6	7.2	11.5	16.6	720.3
10453	48.7202	-95.2541	59408	429		QLD	23	8	382		1.0		-0.3	NAD	0.2		0.0	0.0	4.7	16.6	720.3
10454	48.7202	-95.2531	59405	424		QLD	39	8	384		-0.3	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	16.6	720.3
10455	48.7202	-95.2522	59404	407		QLD	37	9	493		0.8		-0.1	NAD	0.3		0.0	0.0	3.3	16.7	720.3
10456	48.7201	-95.2512	59402	383		QLD	28	9	553		2.2		-0.3	NAD	0.4		0.0	0.0	6.1	16.6	720.4
10457	48.7201	-95.2503	59401	389		QLD	28	8	661		1.6		0.5	MAR	0.5		0.4	1.1	3.2	16.5	720.6
10458	48.7202	-95.2493	59402	396		QLD	34	8	646		1.4		0.4	MAR	0.4		0.3	1.1	3.6	16.4	720.8
10459	48.7202	-95.2484	59403	394		QLD	29	8	747		1.1		0.2	MAR	0.8		0.2	0.4	1.5	16.4	721.0
10460	48.7202	-95.2474	59404	354		QLD	52	8	610		1.9		-0.3	NAD	0.7		0.0	0.0	3.1	16.3	721.2
10461	48.7202	-95.2465	59402	353		QLD	31	8	740		2.1		-0.2	NAD	0.8		0.0	0.0	2.8	16.3	721.3
10462	48.7202	-95.2455	59397	352		QLD	49	8	674		3.0		-0.6	NAD	0.7		0.0	0.0	4.1	16.4	721.3

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10463	48.7202	-95.2446	59391	334		QLD	41	8	690		1.4		0.1	NAD	0.6		0.0	0.0	2.5	16.4	721.3
10464	48.7203	-95.2436	59382	342		QLD	32	8	630		2.7		0.2	NAD	0.5		0.0	0.0	5.8	16.3	721.4
10465	48.7203	-95.2426	59372	380		QLD	25	8	688		1.9		0.7		0.5		0.4	1.7	4.3	16.3	721.4
10466	48.7202	-95.2417	59361	363		QLD	32	8	674		1.6		-0.5	NAD	0.7		0.0	0.0	2.2	16.3	721.3
10467	48.7202	-95.2407	59347	336		QLD	36	8	717		0.8		0.8		0.7		1.0	1.1	1.1	16.3	721.3
10468	48.7202	-95.2398	59333	337		QLD	34	7	672		1.4		0.6		0.6		0.4	1.0	2.5	16.3	721.3
10469	48.7203	-95.2388	59328	349		QLD	30	7	680		1.4		0.2	MAR	0.6		0.2	0.4	2.6	16.2	721.4
10470	48.7203	-95.2379	59329	386		QLD	31	7	592		1.0		-0.2	NAD	0.5		0.0	0.0	2.2	16.2	721.2
10471	48.7203	-95.2369	59335	392		QLD	27	7	478		1.0		-0.1	NAD	0.3		0.0	0.0	3.1	16.2	721.1
10472	48.7203	-95.2360	59340	395		QLD	31	7	429		0.8		0.1	NAD	0.2		0.0	0.0	4.2	16.2	721.1
10473	48.7202	-95.2350	59345	399		QLD	37	7	353		1.6		-0.3	NAD	0.2		0.0	0.0	6.7	16.2	721.1
10474	48.7203	-95.2341	59348	402		QLD	32	7	409		-0.8	NAD	0.4	MAR	0.4		0.0	1.2	0.0	16.2	721.0
10475	48.7203	-95.2333	59354	402		QLD	27	7	461		1.1		-0.3	NAD	0.4		0.0	0.0	2.8	16.2	720.9
10476	48.7203	-95.2323	59356	403		QLD	29	7	536		2.1		-0.2	NAD	0.6		0.0	0.0	3.6	16.2	720.8
10477	48.7203	-95.2314	59360	407		QLD	35	6	543		1.0		0.1	NAD	0.4		0.0	0.0	2.2	16.2	720.7
10478	48.7202	-95.2304	59364	415		QLD	30	6	399		1.0		0.2	MAR	0.2		0.3	1.7	5.5	16.2	720.7
10479	48.7203	-95.2295	59370	424		QLD	22	5	379		0.0	NAD	0.2	MAR	0.3		0.0	1.0	0.0	16.2	720.4
10480	48.7203	-95.2285	59379	430		QLD	35	5	235		1.6		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	16.2	720.2
10481	48.7203	-95.2276	59388	434		QLD	39	6	310		1.7		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	16.3	720.1
10482	48.7203	-95.2266	59396	422		QLD	31	6	360		0.0	NAD	-0.1	NAD	0.3		0.0	0.0	0.0	16.3	720.1
10483	48.7202	-95.2256	59407	398		QLD	27	7	510		0.8		0.3	MAR	0.3		0.4	1.0	2.5	16.3	720.3
10484	48.7203	-95.2247	59416	397		QLD	35	7	493		1.7		-0.9	NAD	0.5		0.0	0.0	3.7	16.3	720.3
10485	48.7203	-95.2238	59426	397		QLD	42	8	465		0.6	MAR	-0.2	NAD	0.5		0.0	0.0	1.6	16.3	720.1
10486	48.7203	-95.2228	59434	414		QLD	41	7	561		1.0		0.2	NAD	0.5		0.0	0.0	2.1	16.3	720.0
10487	48.7203	-95.2218	59442	438		QLD	40	7	620		0.0	NAD	0.7		0.7		0.0	1.2	0.0	16.4	720.0
10488	48.7203	-95.2209	59452	441		QLD	30	6	784		2.2		0.9		0.5		0.4	1.7	4.4	16.4	720.0
10489	48.7203	-95.2199	59461	452		QLD	44	6	838		3.0		-0.3	NAD	1.0		0.0	0.0	3.0	16.4	719.6
10490	48.7203	-95.2190	59472	453		QLD	37	6	858		2.4		0.0	NAD	1.0		0.0	0.0	2.5	16.5	719.6
10491	48.7203	-95.2180	59483	454		QLD	33	6	976		1.7		0.5	MAR	1.0		0.3	0.6	1.9	16.5	719.5
10492	48.7202	-95.2171	59495	456		QLD	38	6	872		0.2	NAD	0.7		0.7		0.0	1.1	0.0	16.6	719.5
10493	48.7203	-95.2161	59509	455		QLD	35	6	875		1.6		0.2	NAD	0.8		0.0	0.0	2.2	16.6	719.5
10494	48.7203	-95.2152	59521	449		QLD	36	6	860		1.7		0.9		0.9		0.5	1.0	2.1	16.6	719.7
10495	48.7203	-95.2142	59536	443		QLD	48	6	784		1.6		-0.6	NAD	0.9		0.0	0.0	1.8	16.6	719.8
10496	48.7202	-95.2133	59548	438		QLD	37	6	786		2.4		0.6	MAR	0.7		0.2	0.8	3.3	16.6	719.9
10497	48.7202	-95.2123	59556	430		QLD	34	5	822		1.0		0.2	NAD	0.6		0.0	0.0	1.7	16.6	720.4
10498	48.7203	-95.2114	59559	404		QLD	31	5	684		3.0		0.0	NAD	0.5		0.0	0.0	5.4	16.6	720.5
10499	48.7202	-95.2104	59560	385		QLD	35	5	626		2.4		0.5	MAR	0.5		0.2	1.0	4.4	16.6	720.5
10500	48.7202	-95.2095	59567	377		QLD	21	5	598		2.1		0.5		0.4		0.3	1.4	5.3	16.6	720.7
10501	48.7202	-95.2085	59578	382		QLD	33	5	580		1.6		0.7		0.4		0.5	1.7	3.7	16.6	720.8
10502	48.7202	-95.2076	59595	388		QLD	28	6	528		0.8		0.2	NAD	0.7		0.0	0.0	1.3	16.6	720.9
10503	48.7202	-95.2066	59616	401		QLD	41	6	408		2.9		-0.7	NAD	0.3		0.0	0.0	10.5	16.6	720.9
10504	48.7202	-95.2057	59632	402		QLD	37	6	280		0.8		-0.2	NAD	0.3		0.0	0.0	3.1	16.6	720.9
10505	48.7202	-95.2047	59644	399		QLD	31	7	209		1.0		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	16.6	721.0
10506	48.7201	-95.2038	59637	391		QLD	21	7	186		1.7		-0.6	NAD	0.1		0.0	0.0	17.1	16.5	721.1
10507	48.7202	-95.2028	59612	385		QLD	35	7	120		0.0	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	16.5	721.3
10508	48.7202	-95.2019	59580	383		QLD	35	7	123		1.0		-1.1	NAD	0.1		0.0	0.0	10.2	16.4	721.3
10509	48.7201	-95.2009	59547	382		QLD	31	8	123		1.9		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	16.4	721.5
10510	48.7201	-95.2000	59520	381		QLD	24	8	127		0.0	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	16.4	721.7
10511	48.7200	-95.1990	59495	378		QLD	31	7	105		0.2	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	16.4	721.7
10512	48.7201	-95.1980	59475	379		QLD	32	8	59		1.0		-0.7	NAD	0.1	MAR	0.0	0.0	15.3	16.4	721.7
10513	48.7200	-95.1971	59461	380		QLD	36	8	90		0.3	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	16.5	721.7
10514	48.7200	-95.1961	59453	382		QLD	45	8	40		0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	16.5	721.6
10515	48.7199	-95.1952	59450	384		QLD	34	8	105		-0.5	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	16.5	721.7

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10516	48.7200	-95.1942	59448	385		QLD	22	8	136		0.3	MAR	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	16.5	721.7
10517	48.7199	-95.1933	59449	385		QLD	31	7	80		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	16.6	721.7
10518	48.7199	-95.1923	59451	384		QLD	31	7	80		-0.3	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	16.6	721.6
10519	48.7198	-95.1914	59456	383		QLD	31	7	55		-1.0	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	16.7	721.6
10520	48.7198	-95.1904	59463	383		QLD	33	7	123		0.3	MAR	-0.1	NAD	0.0	MAR	0.0	0.0	10.9	16.7	721.6
10521	48.7198	-95.1895	59476	385		QLD	30	7	109		0.2	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	16.7	721.5
10522	48.7198	-95.1885	59490	389		QLD	40	7	108		0.5	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	16.8	721.4
10523	48.7197	-95.1876	59499	391		QLD	36	7	302		0.6	MAR	-0.1	NAD	0.1	MAR	0.0	0.0	10.6	16.8	721.4
10524	48.7197	-95.1866	59502	387		QLD	28	7	453		0.0	NAD	0.3	MAR	0.4		0.0	1.1	0.0	16.8	721.4
10525	48.7197	-95.1857	59494	382		QLD	38	7	553		1.3		0.1	NAD	0.5		0.0	0.0	3.0	16.9	721.5
10526	48.7197	-95.1846	59481	353		QLD	40	7	620		1.0		0.5		0.7		0.5	0.8	1.5	16.9	721.6
10527	48.7196	-95.1836	59466	347		QLD	45	7	725		1.9		0.2	NAD	0.8		0.0	0.0	2.6	16.9	721.9
10528	48.7196	-95.1827	59452	354		QLD	45	8	769		1.1		0.9		0.6		0.7	1.4	1.9	16.9	722.0
10529	48.7196	-95.1817	59442	361		QLD	33	8	733		2.4		0.0	NAD	0.8		0.0	0.0	3.2	16.8	722.1
10530	48.7196	-95.1808	59438	360		QLD	36	8	506		1.3		0.0	NAD	0.3		0.0	0.0	4.0	16.8	722.3
10531	48.7195	-95.1798	59433	359		QLD	35	8	299		0.6	MAR	-0.4	NAD	0.4		0.0	0.0	1.9	16.8	722.3
10532	48.7195	-95.1788	59430	356		QLD	41	8	172		0.3	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	16.8	722.4
10533	48.7195	-95.1779	59432	352		QLD	32	8	116		0.0	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	16.7	722.4
10534	48.7195	-95.1769	59435	352		QLD	37	8	119		-0.6	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	16.7	722.4
10535	48.7194	-95.1760	59437	351		QLD	37	8	129		0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	16.6	722.5
10536	48.7194	-95.1750	59440	350		QLD	31	8	150		1.3		-0.6	NAD	0.0	NAD	0.0	0.0	0.0	16.6	722.7
10537	48.7193	-95.1741	59445	353		QLD	27	8	190		1.1		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.6	722.6
10538	48.7194	-95.1731	59449	356		QLD	42	8	116		-0.6	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	16.6	722.4
10539	48.7193	-95.1722	59456	359		QLD	31	8	168		-0.3	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	16.6	722.3
10540	48.7193	-95.1712	59466	361		QLD	35	8	120		-0.3	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	16.6	722.3
10541	48.7192	-95.1703	59478	363		QLD	37	8	129		0.5	MAR	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	16.5	722.3
10542	48.7193	-95.1693	59485	367		QLD	29	8	178		0.0	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	16.5	722.1
10543	48.7192	-95.1684	59492	370		QLD	28	9	158		0.8		-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	16.5	722.0
10544	48.7192	-95.1674	59496	373		QLD	28	9	168		0.5	MAR	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	16.4	721.5
10545	48.7191	-95.1665	59499	375		QLD	35	9	102		-0.2	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	16.4	721.7
10546	48.7191	-95.1654	59504	382		QLD	31	10	136		0.0	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	16.4	721.8
10547	48.7191	-95.1644	59506	391		QLD	34	10	117		0.8		-1.1	NAD	0.0	NAD	0.0	0.0	0.0	16.4	721.6
10548	48.7191	-95.1635	59509	397		QLD	27	10	164		0.8		0.0	NAD	-0.2	NAD	0.0	0.0	0.0	16.4	721.4
10549	48.7190	-95.1625	59508	405		QLD	39	10	103		1.3		-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	16.5	721.1
10550	48.7190	-95.1616	59505	410		QLD	24	11	194		0.8		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	16.4	720.9
10551	48.7190	-95.1606	59504	415		QLD	31	10	81		-0.6	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	16.3	720.8
10552	48.7190	-95.1597	59504	420		QLD	44	10	90		0.6	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	16.3	720.7
10553	48.7189	-95.1587	59506	426		QLD	26	10	149		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	16.3	720.5
10554	48.7189	-95.1577	59513	430		QLD	43	10	72		-0.8	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	16.2	720.6
10555	48.7189	-95.1568	59519	436		QLD	34	10	103		0.8	MAR	-0.9	NAD	-0.0	NAD	0.0	0.0	0.0	16.2	720.5
10556	48.7189	-95.1558	59531	446		QLD	33	10	97		0.6	MAR	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	16.1	720.3
10557	48.7188	-95.1549	59533	454		QLD	33	10	108		0.2	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	16.1	720.1
10558	48.7188	-95.1539	59529	464		QLD	36	10	108		-0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	16.1	719.8
10559	48.7188	-95.1530	59519	472		QLD	27	10	134		1.3		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	16.1	719.5
10560	48.7188	-95.1520	59512	478		QLD	42	10	114		0.8	MAR	-1.1	NAD	0.0	NAD	0.0	0.0	0.0	16.1	719.3
10561	48.7187	-95.1511	59509	482		QLD	38	10	165		1.7		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	16.1	719.3
10562	48.7187	-95.1501	59512	481		QLD	29	10	228		0.8	MAR	-0.6	NAD	0.1	MAR	0.0	0.0	14.0	16.1	719.4
10563	48.7186	-95.1492	59516	479		QLD	29	10	279		1.0		-0.1	NAD	0.2		0.0	0.0	6.3	16.2	719.4
10564	48.7187	-95.1482	59520	479		QLD	30	10	310		1.3		-0.4	NAD	0.2		0.0	0.0	6.9	16.2	719.4
10565	48.7186	-95.1473	59526	463		QLD	44	9	319		0.2	NAD	-0.1	NAD	0.3		0.0	0.0	0.0	16.2	719.5
10566	48.7186	-95.1462	59534	447		QLD	40	9	423		1.0		0.4	MAR	0.2		0.4	1.8	4.3	16.2	719.7
10567	48.7185	-95.1452	59549	445		QLD	35	9	466		0.8		-0.3	NAD	0.6		0.0	0.0	1.7	16.2	719.7
10568	48.7186	-95.1443	59566	444		QLD	37	9	432		0.5	MAR	0.0	NAD	0.2		0.0	0.0	3.8	16.2	719.7

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10569	48.7185	-95.1433	59579	443		QLD	27	9	393		0.6	MAR	0.1	NAD	0.2		0.0	0.0	3.5	16.2	719.7
10570	48.7185	-95.1424	59589	418		QLD	38	9	386		1.6		-0.4	NAD	0.3		0.0	0.0	5.5	16.1	719.8
10571	48.7184	-95.1414	59595	420		QLD	29	9	449		1.4		0.0	NAD	0.3		0.0	0.0	4.6	16.0	719.9
10572	48.7184	-95.1405	59594	423		QLD	47	10	364		0.0	NAD	-0.5	NAD	0.4		0.0	0.0	0.0	16.0	719.7
10573	48.7184	-95.1395	59592	421		QLD	29	10	430		1.1		-0.2	NAD	0.3		0.0	0.0	4.4	16.0	719.8
10574	48.7184	-95.1385	59585	414		QLD	33	11	475		1.4		-0.3	NAD	0.4		0.0	0.0	4.3	16.0	719.9
10575	48.7183	-95.1376	59578	410		QLD	29	11	568		2.4		-0.9	NAD	0.6		0.0	0.0	4.2	16.0	719.9
10576	48.7183	-95.1366	59572	410		QLD	34	11	568		1.7		-0.3	NAD	0.5		0.0	0.0	3.4	16.1	719.7
10577	48.7183	-95.1357	59569	411		QLD	33	10	630		2.1		-0.4	NAD	0.4		0.0	0.0	4.7	16.0	719.7
10578	48.7183	-95.1347	59564	413		QLD	35	10	593		0.8		0.2	MAR	0.3		0.4	1.0	2.8	15.9	719.7
10579	48.7182	-95.1338	59562	414		QLD	38	9	728		1.6		-0.1	NAD	0.9		0.0	0.0	1.9	15.9	719.7
10580	48.7182	-95.1328	59562	415		QLD	27	9	816		3.5		-0.4	NAD	0.9		0.0	0.0	4.1	15.9	719.7
10581	48.7182	-95.1319	59562	416		QLD	37	9	797		2.5		-0.2	NAD	0.7		0.0	0.0	3.7	15.9	719.6
10582	48.7183	-95.1309	59560	417		QLD	40	9	721		1.4		0.8		0.8		0.6	1.1	1.8	15.9	719.3
10583	48.7183	-95.1299	59557	444		QLD	31	9	781		2.2		-0.2	NAD	0.9		0.0	0.0	2.7	15.9	719.3
10584	48.7183	-95.1289	59552	452		QLD	36	9	858		1.3		0.5	MAR	0.9		0.4	0.6	1.5	15.9	719.3
10585	48.7183	-95.1279	59546	460		QLD	41	9	883		4.8		0.1	NAD	0.9		0.0	0.0	5.4	15.9	719.0
10586	48.7182	-95.1270	59541	461		QLD	50	9	753		1.0	MAR	0.2	NAD	0.7		0.0	0.0	1.4	15.9	718.9
10587	48.7183	-95.1260	59532	455		QLD	28	10	886		1.9		-0.1	NAD	1.2		0.0	0.0	1.6	15.9	718.9
10588	48.7183	-95.1250	59527	449		QLD	34	10	754		1.7		0.0	NAD	0.5		0.0	0.0	3.6	15.9	718.8
10589	48.7183	-95.1240	59523	453		QLD	34	10	756		2.1		-0.7	NAD	0.7		0.0	0.0	2.9	15.9	718.8
10590	48.7183	-95.1230	59520	460		QLD	37	10	653		1.6		0.2	NAD	0.6		0.0	0.0	2.8	16.0	718.7
10591	48.7183	-95.1221	59520	472		QLD	35	10	621		0.3	NAD	0.0	NAD	0.6		0.0	0.0	0.0	16.1	718.3
10592	48.7184	-95.1212	59528	484		QLD	32	10	539		2.5		-0.5	NAD	0.6		0.0	0.0	4.5	16.0	718.3
10593	48.7184	-95.1202	59537	484		QLD	27	10	602		2.9		-1.1	NAD	0.5		0.0	0.0	5.5	15.9	718.0
10594	48.7184	-95.1192	59548	485		QLD	25	10	612		1.9		0.0	NAD	0.5		0.0	0.0	3.8	15.9	718.0
10595	48.7184	-95.1183	59569	485		QLD	28	10	602		3.3		-1.0	NAD	0.6		0.0	0.0	6.0	15.9	718.1
10596	48.7183	-95.1172	59590	483		QLD	29	10	566		2.2		-0.6	NAD	0.5		0.0	0.0	4.3	15.8	718.4
10597	48.7184	-95.1163	59613	478		QLD	25	9	539		2.9		-0.3	NAD	0.5		0.0	0.0	5.8	15.8	718.6
10598	48.7184	-95.1153	59630	474		QLD	34	9	585		3.0		-0.8	NAD	0.6		0.0	0.0	5.4	15.8	718.5
10599	48.7184	-95.1143	59637	464		QLD	36	9	553		1.4		-0.7	NAD	0.9		0.0	0.0	1.7	15.8	718.5
10600	48.7184	-95.1134	59638	479		QLD	30	9	674		1.3		-0.2	NAD	0.8		0.0	0.0	1.7	15.8	718.5
10601	48.7184	-95.1125	59639	496		QLD	41	9	683		0.5	MAR	-0.8	NAD	0.9		0.0	0.0	0.6	15.8	718.5
10602	48.7184	-95.1115	59640	494		QLD	34	9	679		2.5		-0.1	NAD	0.6		0.0	0.0	4.0	15.9	718.5
10603	48.7185	-95.1105	59641	470		QLD	30	9	724		2.5		0.2	NAD	0.5		0.0	0.0	4.7	15.9	718.5
10604	48.7185	-95.1096	59641	446		QLD	28	9	632		2.4		-0.2	NAD	0.6		0.0	0.0	4.0	15.9	718.7
10605	48.7185	-95.1088	59636	447		QLD	46	9	620		1.1		0.3	MAR	0.6		0.3	0.7	2.1	16.0	718.9
10606	48.7185	-95.1078	59625	448		QLD	47	8	595		0.0	NAD	0.0	NAD	0.6		0.0	0.0	0.0	16.0	719.1
10607	48.7185	-95.1069	59605	450		QLD	38	8	653		2.2		-0.4	NAD	0.6		0.0	0.0	3.8	15.9	719.3
10608	48.7186	-95.1059	59580	454		QLD	33	7	700		3.8		0.5	MAR	0.4		0.1	1.4	10.5	15.8	719.3
10609	48.7186	-95.1050	59554	448		QLD	27	7	626		1.3		0.1	NAD	0.3		0.0	0.0	3.8	15.8	719.5
10610	48.7186	-95.1040	59534	446		QLD	27	6	567		0.0	NAD	1.0		0.3		0.0	3.0	0.0	15.8	719.5
10611	48.7186	-95.1031	59523	444		QLD	39	6	565		2.5		0.0	NAD	0.4		0.0	0.0	6.3	15.8	719.5
10612	48.7186	-95.1023	59520	442		QLD	27	6	645		0.0	NAD	0.7		0.6		0.0	1.3	0.0	15.8	719.5
10613	48.7186	-95.1013	59517	419		QLD	33	6	638		0.3	NAD	0.4	MAR	0.7		0.0	0.6	0.0	15.8	719.5
10614	48.7186	-95.1004	59506	408		QLD	45	6	683		1.3		0.1	NAD	0.8		0.0	0.0	1.8	15.8	719.5
10615	48.7187	-95.0995	59494	407		QLD	34	6	795		2.4		0.5	MAR	0.6		0.2	1.0	4.0	15.8	719.5
10616	48.7186	-95.0986	59482	404		QLD	34	5	782		1.1		0.2	MAR	0.8		0.2	0.4	1.6	15.9	719.5
10617	48.7186	-95.0976	59475	401		QLD	40	4	785		1.7		0.3	MAR	0.7		0.2	0.6	2.7	15.9	719.5
10618	48.7186	-95.0967	59472	412		QLD	28	4	895		2.9		0.7		0.9		0.3	0.9	3.2	15.9	719.4
10619	48.7186	-95.0959	59472	424		QLD	33	3	913		2.1		0.9		0.6		0.4	1.6	3.5	15.9	719.4
10620	48.7187	-95.0949	59472	437		QLD	29	2	946		0.6	MAR	0.0	NAD	1.1		0.0	0.0	0.6	15.9	719.4
10621	48.7187	-95.0940	59473	430		QLD	39	2	911		1.7		0.9		1.0		0.5	1.0	1.9	15.8	719.4

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10622	48.7187	-95.0930	59476	427		QLD	40	2	917		1.9		0.0	NAD	1.0		0.0	0.0	2.0	15.8	719.6
10623	48.7187	-95.0922	59481	426		QLD	32	2	941		0.6	MAR	0.1	NAD	1.3		0.0	0.0	0.5	15.8	719.7
10624	48.7187	-95.0912	59483	426		QLD	34	1	896		1.4		1.0		0.9		0.7	1.1	1.6	15.8	719.8
10625	48.7187	-95.0903	59485	429		QLD	31	1	986		1.4		1.1		0.9		0.7	1.2	1.6	15.8	719.8
10626	48.7188	-95.0894	59485	426		QLD	38	1	956		2.5		0.3	MAR	1.1		0.1	0.3	2.3	15.8	719.8
10627	48.7188	-95.0884	59482	423		QLD	37	1	925		1.3		0.7		1.1		0.5	0.6	1.2	15.8	719.8
10628	48.7188	-95.0876	59478	420		QLD	34	0	861		0.5	MAR	1.2		0.7		1.9	1.7	0.9	15.8	719.7
10629	48.7188	-95.0866	59481	415		QLD	42	0	835		1.7		0.3	MAR	0.9		0.2	0.4	1.9	15.8	720.0
10630	48.7188	-95.0857	59491	379		QLD	38	0	802		0.2	NAD	1.1		0.9		0.0	1.2	0.0	15.8	720.2
10631	48.7188	-95.0847	59506	364		QLD	39	0	773		1.4		-0.1	NAD	1.2		0.0	0.0	1.3	15.8	720.4
10632	48.7189	-95.0838	59521	370		QLD	34	0	695		0.3	MAR	0.2	MAR	0.8		0.7	0.4	0.5	15.8	720.3
10633	48.7189	-95.0830	59527	396		QLD	40	0	827		0.8	MAR	0.2	NAD	0.9		0.0	0.0	0.9	15.9	720.3
10634	48.7189	-95.0820	59523	413		QLD	34	0	837		1.9		0.0	NAD	0.9		0.0	0.0	2.1	15.9	720.3
10635	48.7189	-95.0811	59516	413		QLD	28	0	907		1.9		0.9		0.8		0.5	1.2	2.6	15.9	720.3
10636	48.7188	-95.0801	59504	411		QLD	30	0	954		0.3	NAD	0.7		0.9		0.0	0.9	0.0	15.9	720.4
10637	48.7189	-95.0792	59489	409		QLD	35	0	943		1.3		0.5		1.2		0.4	0.5	1.1	15.9	720.3
10638	48.7189	-95.0783	59477	405		QLD	34	0	974		1.7		0.1	NAD	1.2		0.0	0.0	1.5	15.9	720.4
10639	48.7189	-95.0774	59469	403		QLD	34	0	1037		2.2		1.1		0.9		0.5	1.2	2.4	15.9	720.5
10640	48.7189	-95.0764	59463	402		QLD	31	0	1077		2.2		1.0		1.1		0.5	1.0	2.2	15.9	720.4
10641	48.7189	-95.0755	59451	402		QLD	32	0	1060		3.3		0.9		1.0		0.3	1.0	3.6	15.9	720.5
10642	48.7189	-95.0745	59431	403		QLD	28	0	1109		1.9		1.2		1.1		0.6	1.1	1.8	15.8	720.6
10643	48.7189	-95.0737	59405	408		QLD	36	0	1097		0.0	NAD	1.0		1.3		0.0	0.8	0.0	15.8	720.5
10644	48.7190	-95.0728	59387	408		QLD	32	0	951		1.7		0.7		1.0		0.4	0.7	1.8	15.8	720.4
10645	48.7190	-95.0718	59383	411		QLD	40	0	968		2.1		1.7		0.9		0.8	1.9	2.4	15.8	720.5
10646	48.7189	-95.0709	59383	418		QLD	26	0	955		2.9		0.6		1.0		0.2	0.6	2.9	15.8	720.3
10647	48.7189	-95.0699	59381	419		QLD	33	0	984		2.2		1.5		1.0		0.7	1.5	2.3	15.8	720.2
10648	48.7189	-95.0691	59378	420		QLD	24	0	1105		2.7		0.0	NAD	1.1		0.0	0.0	2.5	15.8	720.1
10649	48.7190	-95.0681	59375	423		QLD	33	0	1103		2.4		1.6		1.4		0.7	1.2	1.8	15.8	720.1
10650	48.7190	-95.0672	59372	425		QLD	35	0	1015		2.1		0.8		0.8		0.4	1.1	2.8	15.8	720.2
10651	48.7190	-95.0663	59374	428		QLD	39	0	1018		1.3		1.0		1.0		0.8	1.0	1.2	15.8	720.1
10652	48.7190	-95.0654	59378	434		QLD	36	1	1052		2.9		0.0	NAD	1.3		0.0	0.0	2.3	15.8	719.8
10653	48.7190	-95.0645	59380	439		QLD	24	1	1122		2.2		1.2		1.0		0.5	1.2	2.2	15.8	719.7
10654	48.7190	-95.0635	59385	440		QLD	37	2	1086		2.5		0.6		1.2		0.2	0.5	2.1	15.8	719.7
10655	48.7191	-95.0627	59389	442		QLD	45	2	1102		2.1		1.3		1.2		0.6	1.2	1.8	16.0	719.6
10656	48.7191	-95.0618	59393	444		QLD	33	2	1120		2.9		0.6		1.1		0.2	0.6	2.7	16.0	719.6
10657	48.7191	-95.0608	59400	444		QLD	37	2	1073		3.0		1.7		0.9		0.5	1.9	3.5	16.0	719.5
10658	48.7191	-95.0599	59406	444		QLD	33	2	1126		2.1		1.6		0.9		0.7	1.7	2.4	16.1	719.4
10659	48.7191	-95.0591	59414	445		QLD	41	3	1090		4.1		0.8		1.2		0.2	0.8	3.6	16.2	719.5
10660	48.7191	-95.0581	59425	442		QLD	38	3	1015		2.5		0.3	MAR	1.1		0.1	0.4	2.4	16.2	719.6
10661	48.7192	-95.0571	59435	426		QLD	43	3	936		3.3		0.2	NAD	0.8		0.0	0.0	4.1	16.2	719.7
10662	48.7192	-95.0562	59448	411		QLD	30	4	895		1.6		0.9		0.8		0.6	1.2	2.1	16.2	719.6
10663	48.7192	-95.0554	59466	409		QLD	51	4	900		1.9		0.3	MAR	0.9		0.2	0.5	2.3	16.1	719.4
10664	48.7192	-95.0544	59487	406		QLD	39	5	917		2.5		0.4	MAR	0.8		0.2	0.6	3.3	16.1	719.3
10665	48.7192	-95.0535	59503	405		QLD	40	5	961		1.0		0.1	NAD	1.3		0.0	0.0	0.9	16.0	719.4
10666	48.7191	-95.0525	59520	415		QLD	26	5	1111		3.6		0.4	MAR	1.3		0.1	0.4	2.9	16.0	719.8
10667	48.7192	-95.0516	59534	428		QLD	36	6	1152		4.8		0.7		0.9		0.2	0.9	5.6	15.9	719.8
10668	48.7192	-95.0508	59549	430		QLD	34	7	1068		2.4		1.2		1.0		0.5	1.2	2.3	15.9	719.7
10669	48.7192	-95.0498	59567	435		QLD	43	7	1054		3.6		-0.1	NAD	1.0		0.0	0.0	3.9	15.9	719.7
10670	48.7192	-95.0489	59582	436		QLD	29	7	1142		3.2		-0.2	NAD	1.3		0.0	0.0	2.6	15.9	719.7
10671	48.7192	-95.0479	59579	428		QLD	34	7	1088		1.7		0.0	NAD	1.0		0.0	0.0	1.8	15.9	719.7
10672	48.7192	-95.0470	59562	420		QLD	38	8	1012		1.0		1.0		0.9		1.0	1.2	1.2	15.9	719.7
10673	48.7192	-95.0460	59546	413		QLD	27	8	987		3.3		0.9		1.1		0.3	0.8	3.1	16.0	719.8
10674	48.7192	-95.0450	59535	406		QLD	42	8	1010		0.3	NAD	1.0		1.0		0.0	1.1	0.0	15.9	719.8

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10675	48.7192	-95.0441	59521	405		QLD	38	8	1066		3.3		0.9		1.3		0.3	0.7	2.5	15.8	719.7
10676	48.7191	-95.0431	59507	402		QLD	27	8	1025		2.7		1.0		1.4		0.4	0.8	2.0	15.8	719.7
10677	48.7191	-95.0422	59497	399		QLD	18	9	1083		2.2		0.9		1.1		0.4	0.8	2.1	15.8	719.7
10678	48.7192	-95.0412	59490	400		QLD	37	9	864		2.7		0.2	NAD	0.8		0.0	0.0	3.3	15.9	719.7
10679	48.7191	-95.0403	59485	409		QLD	29	9	970		2.9		0.0	NAD	0.9		0.0	0.0	3.1	15.9	719.6
10680	48.7191	-95.0393	59483	419		QLD	38	9	937		2.4		0.2	NAD	1.1		0.0	0.0	2.3	15.9	719.6
10681	48.7191	-95.0384	59481	430		QLD	43	8	834		2.4		-0.2	NAD	0.9		0.0	0.0	2.7	15.9	719.6
10682	48.7191	-95.0374	59483	441		QLD	49	8	743		3.0		-1.0	NAD	1.0		0.0	0.0	3.0	15.9	719.5
10683	48.7191	-95.0365	59484	454		QLD	46	7	724		1.1		0.0	NAD	0.7		0.0	0.0	1.8	15.9	719.4
10684	48.7190	-95.0355	59486	459		QLD	31	6	801		1.7		-0.3	NAD	0.7		0.0	0.0	2.5	15.9	719.4
10685	48.7190	-95.0346	59485	460		QLD	34	6	776		1.7		0.5	MAR	0.8		0.3	0.7	2.3	15.9	719.2
10686	48.7190	-95.0336	59484	460		QLD	34	6	776		1.4		0.9		0.7		0.6	1.4	2.2	15.9	719.2
10687	48.7190	-95.0327	59483	460		QLD	36	6	776		0.0	NAD	0.9		0.8		0.0	1.2	0.0	16.0	719.3
10688	48.7190	-95.0317	59482	460		QLD	38	6	715		0.0	NAD	-0.8	NAD	1.0		0.0	0.0	0.0	15.9	719.2
10689	48.7189	-95.0308	59482	452		QLD	34	6	595		2.1		-0.1	NAD	0.5		0.0	0.0	4.5	15.8	719.2
10690	48.7189	-95.0298	59484	444		QLD	36	6	462		1.0		-0.6	NAD	0.5		0.0	0.0	2.2	15.8	719.1
10691	48.7189	-95.0289	59487	441		QLD	26	6	356		2.1		-0.3	NAD	0.2		0.0	0.0	8.6	15.8	719.1
10692	48.7189	-95.0279	59491	438		QLD	32	6	225		2.2		-0.5	NAD	0.1		0.0	0.0	19.5	15.8	719.1
10693	48.7189	-95.0269	59495	438		QLD	33	6	200		0.0	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	15.8	719.1
10694	48.7188	-95.0260	59500	437		QLD	26	5	187		0.8		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.8	719.0
10695	48.7188	-95.0250	59500	437		QLD	30	5	180		1.9		0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.8	719.1
10696	48.7188	-95.0241	59499	445		QLD	46	5	120		-0.6	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	15.8	719.2
10697	48.7188	-95.0231	59495	462		QLD	39	5	90		-1.3	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	15.9	719.3
10698	48.7188	-95.0222	59488	462		QLD	32	5	224		0.3	NAD	0.5	MAR	-0.1	NAD	0.0	0.0	0.0	15.9	719.3
10699	48.7187	-95.0212	59484	460		QLD	35	5	222		0.3	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	15.9	719.4
10700	48.7187	-95.0203	59482	460		QLD	48	4	166		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	15.9	719.4
10701	48.7187	-95.0193	59488	462		QLD	32	4	289		2.4		-1.1	NAD	0.2		0.0	0.0	11.0	16.0	719.4
10702	48.7187	-95.0184	59497	462		QLD	35	4	436		1.3		0.1	NAD	0.3		0.0	0.0	4.5	16.0	719.5
10703	48.7186	-95.0173	59506	456		QLD	26	4	581		1.7		0.7		0.5		0.4	1.6	3.6	16.0	719.5
10704	48.7186	-95.0163	59507	452		QLD	44	3	566		0.0	NAD	1.3		0.3		0.0	4.9	0.0	16.0	719.4
10705	48.7186	-95.0154	59508	448		QLD	30	3	547		1.3		-0.1	NAD	0.4		0.0	0.0	3.4	16.0	719.3
10706	48.7186	-95.0144	59505	456		QLD	35	3	469		2.7		0.3	MAR	0.5		0.1	0.9	6.1	16.0	719.3
10707	48.7185	-95.0135	59490	452		QLD	31	3	561		-0.5	NAD	1.9		0.2		0.0	8.0	0.0	15.9	719.3
10708	48.7185	-95.0124	59482	428		QLD	40	3	511		1.7		1.2		0.3		0.7	4.3	6.4	15.9	719.4
10709	48.7184	-95.0114	59481	429		QLD	39	3	600		0.8	MAR	0.5	MAR	0.5		0.6	1.0	1.6	15.9	719.5
10710	48.7184	-95.0105	59482	430		QLD	28	3	630		0.8	MAR	0.0	NAD	0.6		0.0	0.0	1.4	15.9	719.6
10711	48.7184	-95.0095	59485	430		QLD	42	2	594		0.3	MAR	0.4	MAR	0.6		1.0	0.8	0.8	15.9	719.6
10712	48.7184	-95.0086	59488	430		QLD	43	2	589		1.9		0.0	NAD	0.6		0.0	0.0	3.3	15.9	719.5
10713	48.7183	-95.0075	59493	421		QLD	34	2	610		0.0	NAD	0.2	MAR	0.6		0.0	0.4	0.0	15.9	719.4
10714	48.7183	-95.0065	59496	413		QLD	32	1	606		1.9		0.2	NAD	0.4		0.0	0.0	4.5	16.0	719.5
10715	48.7183	-95.0056	59499	413		QLD	43	1	551		1.3		0.7		0.3		0.6	2.4	4.1	16.0	719.5
10716	48.7183	-95.0046	59499	452		QLD	34	1	514		1.4		0.6		0.2		0.4	2.6	6.3	16.0	719.7
10717	48.7182	-95.0037	59500	449		QLD	45	2	492		0.0	NAD	0.6		0.5		0.0	1.4	0.0	16.0	719.7
10718	48.7182	-95.0026	59500	445		QLD	31	2	589		0.6	MAR	0.6		0.4		0.9	1.3	1.5	16.1	719.5
10719	48.7182	-95.0016	59501	442		QLD	34	3	631		1.3		0.9		0.5		0.7	1.8	2.4	16.1	719.6
10720	48.7182	-95.0007	59501	436		QLD	33	3	680		2.7		0.2	MAR	0.8		0.1	0.4	3.4	16.1	719.8
10721	48.7182	-94.9997	59498	404		QLD	40	3	666		2.1		1.1		0.7		0.5	1.7	3.3	16.1	720.0
10722	48.7182	-94.9989	59497	407		QLD	35	3	721		0.5	MAR	0.3	MAR	0.7		0.8	0.6	0.7	16.1	720.2
10723	48.7182	-94.9980	59492	410		QLD	35	2	822		1.1		0.7		0.7		0.6	1.0	1.6	16.1	720.0
10724	48.7182	-94.9970	59492	419		QLD	33	2	758		3.2		0.0	NAD	0.7		0.0	0.0	4.4	16.2	719.8
10725	48.7182	-94.9962	59486	428		QLD	40	2	755		0.3	MAR	1.0		0.5		2.3	1.9	0.8	16.2	719.8
10726	48.7184	-94.9953	59483	423		QLD	29	2	836		2.2		0.5	MAR	0.8		0.2	0.7	2.8	16.2	719.8
10727	48.7184	-94.9943	59481	427		QLD	32	2	881		1.9		0.8		0.8		0.4	1.2	2.6	16.2	719.9

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10728	48.7184	-94.9933	59479	432		QLD	44	2	888		2.7		0.7		0.7		0.3	1.0	3.8	16.2	720.2
10729	48.7184	-94.9925	59472	428		QLD	33	2	911		2.7		0.6		0.9		0.2	0.7	3.0	16.2	720.3
10730	48.7184	-94.9916	59464	410		QLD	41	1	886		4.0		-0.1	NAD	0.8		0.0	0.0	5.1	16.2	720.3
10731	48.7184	-94.9906	59460	392		QLD	25	1	917		2.5		0.1	NAD	1.1		0.0	0.0	2.3	16.2	720.3
10732	48.7184	-94.9898	59454	379		QLD	33	1	819		1.4		1.2		0.8		0.8	1.7	2.0	16.1	720.2
10733	48.7186	-94.9889	59448	378		QLD	37	1	748		1.6		1.8		0.5		1.1	3.8	3.3	16.1	720.2
10734	48.7186	-94.9881	59444	378		QLD	26	1	748		1.6		1.0		0.4		0.6	2.5	4.2	16.0	720.4
10735	48.7186	-94.9871	59440	379		QLD	29	1	745		2.1		1.0		0.5		0.5	2.1	4.5	16.0	720.7
10736	48.7186	-94.9861	59434	380		QLD	48	1	641		1.0		0.2	NAD	0.8		0.0	0.0	1.3	16.0	720.8
10737	48.7186	-94.9853	59432	376		QLD	30	1	768		1.7		0.6		0.5		0.3	1.1	3.5	16.0	720.8
10738	48.7187	-94.9844	59432	378		QLD	34	0	679		0.8		0.7		0.7		0.7	1.0	1.3	16.0	720.7
10739	48.7187	-94.9836	59432	380		QLD	33	0	655		0.2	NAD	0.2	MAR	0.5		0.0	0.6	0.0	16.0	720.7
10740	48.7188	-94.9826	59432	384		QLD	33	0	601		1.6		-0.1	NAD	0.5		0.0	0.0	3.3	16.0	720.8
10741	48.7188	-94.9817	59433	388		QLD	28	0	641		2.2		-0.2	NAD	0.6		0.0	0.0	3.7	16.0	720.8
10742	48.7189	-94.9809	59434	388		QLD	23	0	528		2.2		0.0	NAD	0.2		0.0	0.0	9.2	15.9	720.8
10743	48.7189	-94.9799	59435	377		QLD	25	0	563		1.9		0.9		0.2		0.5	4.2	8.9	15.9	720.9
10744	48.7189	-94.9791	59436	384		QLD	44	0	464		1.6		-0.1	NAD	0.2		0.0	0.0	7.6	15.9	720.9
10745	48.7189	-94.9781	59437	391		QLD	36	0	453		1.4		0.4	MAR	0.2		0.3	2.4	8.5	15.9	720.9
10746	48.7190	-94.9772	59440	392		QLD	33	0	575		3.2		-0.2	NAD	0.4		0.0	0.0	8.0	16.0	720.9
10747	48.7190	-94.9764	59443	393		QLD	28	0	412		2.1		0.3	MAR	0.2		0.2	2.3	12.5	16.0	720.9
10748	48.7191	-94.9754	59448	399		QLD	42	0	380		0.8		0.1	NAD	0.2		0.0	0.0	6.0	16.0	720.9
10749	48.7192	-94.9746	59456	403		QLD	32	0	382		0.0	NAD	0.4		0.1		0.0	3.1	0.0	16.0	721.1
10750	48.7192	-94.9737	59468	407		QLD	33	0	406		1.6		1.2		0.1	MAR	0.7	16.8	22.8	16.0	721.1
10751	48.7192	-94.9727	59485	405		QLD	45	0	431		0.0	NAD	1.2		0.2		0.0	5.3	0.0	16.0	721.2
10752	48.7193	-94.9719	59506	401		QLD	37	0	416		0.5	MAR	0.6		0.2		1.1	2.6	2.4	16.0	721.3
10753	48.7193	-94.9709	59529	397		QLD	50	0	459		2.1		0.7		0.2		0.3	4.3	13.5	16.0	721.3
10754	48.7193	-94.9701	59542	394		QLD	35	0	485		2.4		0.3	MAR	0.3		0.1	1.0	7.0	16.0	721.3
10755	48.7193	-94.9692	59536	391		QLD	43	0	460		0.2	NAD	0.3	MAR	0.3		0.0	1.1	0.0	16.0	721.3
10756	48.7195	-94.9682	59519	406		QLD	35	0	532		1.9		0.3	MAR	0.4		0.2	1.0	5.6	16.0	721.2
10757	48.7195	-94.9674	59498	412		QLD	39	0	565		1.1		0.9		0.2		0.8	4.8	6.1	16.0	721.1
10758	48.7195	-94.9665	59481	413		QLD	44	0	608		1.9		0.2	NAD	0.4		0.0	0.0	4.7	16.0	721.1
10759	48.7196	-94.9657	59471	409		QLD	34	0	615		0.8	MAR	0.8		0.4		1.0	2.2	2.1	16.0	721.1
10760	48.7196	-94.9647	59462	394		QLD	28	0	653		2.5		0.7		0.3		0.3	2.3	7.3	16.1	721.1
10761	48.7196	-94.9638	59456	407		QLD	27	0	657		0.6	MAR	1.2		0.5		1.8	2.2	1.2	16.1	720.8
10762	48.7196	-94.9629	59452	420		QLD	44	0	624		0.3	NAD	0.7		0.5		0.0	1.6	0.0	16.1	720.7
10763	48.7197	-94.9620	59450	437		QLD	40	0	665		0.6	MAR	1.6		0.5		2.2	3.3	1.5	16.2	720.4
10764	48.7197	-94.9610	59450	444		QLD	31	0	640		2.1		0.4	MAR	0.4		0.2	1.0	4.8	16.1	720.3
10765	48.7197	-94.9602	59450	445		QLD	26	0	737		2.4		1.0		0.5		0.4	2.1	4.9	16.0	720.3
10766	48.7198	-94.9593	59450	443		QLD	42	0	661		0.8	MAR	1.5		0.6		1.8	2.5	1.4	16.0	720.3
10767	48.7198	-94.9583	59450	441		QLD	27	0	747		1.0		0.4	MAR	0.6		0.4	0.7	1.6	16.0	720.1
10768	48.7198	-94.9574	59449	437		QLD	35	0	609		2.5		0.7		0.2		0.3	4.6	15.8	16.0	720.0
10769	48.7198	-94.9566	59449	456		QLD	29	0	543		1.9		0.8		0.3		0.5	3.0	6.6	16.0	720.0
10770	48.7198	-94.9556	59450	457		QLD	40	0	308		-0.6	NAD	0.5		0.2		0.0	3.0	0.0	16.0	720.1
10771	48.7199	-94.9547	59452	458		QLD	48	0	308		1.6		0.0	NAD	0.2		0.0	0.0	8.0	16.0	720.2
10772	48.7199	-94.9537	59452	458		QLD	33	0	377		2.5		0.6	MAR	0.1	MAR	0.2	5.5	24.5	16.0	720.1
10773	48.7199	-94.9528	59452	458		QLD	35	0	438		0.8	MAR	0.1	NAD	0.2		0.0	0.0	3.3	16.0	720.0
10774	48.7199	-94.9518	59453	462		QLD	37	0	478		1.3		0.6		0.3		0.5	1.9	4.1	16.0	720.0
10775	48.7199	-94.9510	59455	454		QLD	42	0	456		1.3		0.6		0.1	MAR	0.5	5.9	12.0	16.0	720.0
10776	48.7199	-94.9500	59457	434		QLD	41	0	493		0.2	NAD	0.7		0.4		0.0	1.9	0.0	16.1	720.0
10777	48.7200	-94.9491	59458	421		QLD	37	1	567		1.0		0.3	MAR	0.5		0.3	0.7	2.3	16.1	720.0
10778	48.7200	-94.9481	59461	414		QLD	41	2	642		1.9		0.9		0.5		0.5	2.1	4.4	16.1	720.0
10779	48.7200	-94.9472	59465	411		QLD	27	2	711		3.8		0.1	NAD	0.7		0.0	0.0	5.4	16.1	719.9
10780	48.7200	-94.9462	59471	406		QLD	27	3	761		2.7		0.7		0.6		0.2	1.1	4.4	16.1	719.8

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10781	48.7200	-94.9453	59480	409		QLD	36	3	688		0.5	MAR	0.7		0.4		1.2	1.7	1.4	16.1	720.0
10782	48.7200	-94.9443	59490	413		QLD	23	3	712		1.1		0.0	NAD	0.5		0.0	0.0	2.5	16.1	720.1
10783	48.7200	-94.9434	59504	418		QLD	27	3	743		1.9		0.2	NAD	0.5		0.0	0.0	3.6	16.1	720.3
10784	48.7201	-94.9424	59523	437		QLD	33	4	681		0.5	MAR	0.7		0.5		1.4	1.4	1.0	16.1	720.5
10785	48.7201	-94.9416	59546	432		QLD	33	4	682		1.9		0.6		0.7		0.3	1.0	3.0	16.1	720.6
10786	48.7200	-94.9407	59563	393		QLD	41	3	700		2.9		1.0		0.4		0.4	2.4	6.6	16.1	720.6
10787	48.7200	-94.9397	59559	382		QLD	33	3	793		0.8		0.7		0.5		0.8	1.4	1.8	16.0	720.2
10788	48.7200	-94.9388	59537	381		QLD	32	3	814		3.3		0.3	MAR	0.7		0.1	0.5	5.1	16.0	720.5
10789	48.7201	-94.9378	59513	376		QLD	46	3	853		3.5		0.2	MAR	0.7		0.1	0.4	5.1	16.0	721.0
10790	48.7201	-94.9368	59494	365		QLD	35	2	928		4.3		0.2	MAR	0.8		0.1	0.4	5.4	16.0	721.2
10791	48.7201	-94.9359	59478	362		QLD	42	2	872		1.9		0.9		0.8		0.5	1.2	2.4	16.0	721.3
10792	48.7201	-94.9350	59457	360		QLD	39	2	935		1.3		1.3		0.7		1.1	2.0	1.9	16.1	721.5
10793	48.7201	-94.9340	59437	355		QLD	27	1	982		1.3		2.3		0.7		1.7	3.3	1.9	16.1	721.6
10794	48.7201	-94.9330	59420	347		QLD	34	1	905		3.0		0.3	MAR	0.7		0.1	0.5	4.2	16.1	721.9
10795	48.7202	-94.9322	59413	346		QLD	30	1	978		2.5		0.7		0.8		0.3	1.0	3.1	16.1	721.9
10796	48.7201	-94.9313	59413	345		QLD	28	1	946		2.1		1.6		0.7		0.7	2.3	3.0	16.2	721.8
10797	48.7201	-94.9303	59413	345		QLD	34	2	939		3.3		0.7		0.9		0.2	0.8	4.0	16.2	721.9
10798	48.7201	-94.9294	59414	328		QLD	24	3	799		3.8		0.4	MAR	0.7		0.1	0.6	5.6	16.1	722.0
10799	48.7201	-94.9284	59415	327		QLD	32	3	849		1.9		0.0	NAD	0.7		0.0	0.0	2.8	16.1	722.3
10800	48.7201	-94.9275	59418	328		QLD	29	4	840		2.5		0.7		0.6		0.3	1.2	4.2	16.1	722.5
10801	48.7202	-94.9265	59420	329		QLD	35	4	801		1.4		1.4		0.5		0.9	2.7	2.9	16.1	722.8
10802	48.7202	-94.9256	59421	331		QLD	32	4	767		2.5		0.4	MAR	0.5		0.2	0.9	5.2	16.1	723.1
10803	48.7202	-94.9246	59422	331		QLD	36	4	584		0.8		0.6		0.3		0.7	1.8	2.6	16.1	723.1
10804	48.7202	-94.9237	59423	329		QLD	29	4	619		2.1		0.2	MAR	0.3		0.1	0.9	6.6	16.1	723.2
10805	48.7202	-94.9229	59425	324		QLD	37	5	629		2.2		-0.1	NAD	0.5		0.0	0.0	4.7	16.1	723.2
10806	48.7201	-94.9219	59425	319		QLD	33	5	670		2.5		0.8		0.5		0.3	1.8	5.4	16.1	723.2
10807	48.7202	-94.9209	59426	321		QLD	34	5	888		1.3		1.0		0.8		0.8	1.3	1.7	16.1	723.3
10808	48.7202	-94.9200	59427	324		QLD	27	5	869		3.0		0.7		0.7		0.3	1.2	4.6	16.1	723.5
10809	48.7202	-94.9190	59427	330		QLD	33	6	854		2.1		0.5		0.8		0.2	0.7	2.7	16.1	723.5
10810	48.7202	-94.9181	59428	342		QLD	43	6	811		2.1		-0.1	NAD	0.8		0.0	0.0	2.9	16.0	723.2
10811	48.7202	-94.9171	59429	349		QLD	46	5	818		3.0		-0.2	NAD	0.8		0.0	0.0	3.7	16.0	723.0
10812	48.7202	-94.9162	59431	357		QLD	48	4	889		2.4		0.3	MAR	1.0		0.2	0.4	2.5	16.0	722.7
10813	48.7203	-94.9152	59431	362		QLD	38	4	950		2.1		0.7		1.0		0.3	0.7	2.1	16.0	722.6
10814	48.7203	-94.9143	59431	369		QLD	23	3	970		3.5		0.5	MAR	0.9		0.2	0.6	3.8	16.0	722.6
10815	48.7203	-94.9135	59434	373		QLD	18	2	1105		4.3		-0.2	NAD	1.2		0.0	0.0	3.7	16.0	722.6
10816	48.7203	-94.9125	59436	377		QLD	33	2	953		1.6		1.8		0.8		1.2	2.3	1.9	16.0	722.3
10817	48.7203	-94.9116	59438	382		QLD	34	2	974		2.4		1.0		1.1		0.4	0.9	2.1	16.0	722.3
10818	48.7203	-94.9106	59442	384		QLD	31	1	1050		2.9		1.2		1.0		0.5	1.3	2.8	16.0	722.4
10819	48.7204	-94.9097	59445	388		QLD	38	1	1063		4.3		0.7		1.0		0.2	0.8	4.3	16.0	722.3
10820	48.7204	-94.9087	59450	392		QLD	27	1	1168		6.7		1.0		1.1		0.2	1.0	6.3	16.0	722.2
10821	48.7204	-94.9078	59459	396		QLD	28	2	1046		2.2		2.6		0.8		1.1	3.2	2.8	16.0	722.2
10822	48.7204	-94.9068	59467	398		QLD	30	2	973		4.4		1.1		0.8		0.3	1.4	5.4	16.1	722.1
10823	48.7204	-94.9059	59476	398		QLD	36	3	1007		3.0		1.4		0.9		0.5	1.6	3.4	16.1	722.0
10824	48.7204	-94.9049	59487	396		QLD	33	4	1018		2.7		1.1		1.0		0.4	1.1	2.9	16.2	722.0
10825	48.7204	-94.9041	59496	382		QLD	25	5	1093		4.9		-0.2	NAD	0.9		0.0	0.0	5.6	16.2	722.1
10826	48.7205	-94.9032	59506	343		QLD	38	5	1020		2.9		1.1		0.8		0.4	1.4	3.7	16.2	722.2
10827	48.7205	-94.9022	59513	336		QLD	32	5	966		4.8		0.2	NAD	0.8		0.0	0.0	6.5	16.2	722.4
10828	48.7205	-94.9012	59510	328		QLD	41	5	986		2.5		0.7		0.8		0.3	0.9	3.3	16.2	722.8
10829	48.7205	-94.9003	59497	336		QLD	29	5	998		3.6		0.4	MAR	0.8		0.1	0.6	4.5	16.2	722.9
10830	48.7205	-94.8993	59490	345		QLD	32	6	956		3.0		0.2	NAD	0.8		0.0	0.0	3.9	16.2	723.0
10831	48.7205	-94.8984	59494	355		QLD	34	6	1054		3.5		0.2	NAD	0.9		0.0	0.0	3.9	16.2	723.0
10832	48.7206	-94.8974	59503	358		QLD	43	5	1015		3.5		0.7		0.8		0.2	1.0	4.5	16.1	723.0
10833	48.7206	-94.8965	59513	359		QLD	30	5	927		3.6		0.3	MAR	0.9		0.1	0.5	4.1	16.1	723.0

PSC FB3172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10834	48.7206	-94.8955	59520	361		QLD	40	5	852		3.2		0.6		0.7		0.2	0.8	4.3	16.1	723.0
10835	48.7206	-94.8946	59521	367		QLD	30	5	848		2.5		0.5	MAR	0.7		0.2	0.8	4.0	16.1	722.8
10836	48.7206	-94.8936	59521	369		QLD	39	5	729		1.6		0.0	NAD	0.8		0.0	0.0	2.0	16.2	722.8
10837	48.7206	-94.8927	59520	352		QLD	40	5	635		0.8		0.4	MAR	0.4		0.5	1.1	2.2	16.1	722.8
10838	48.7206	-94.8917	59519	335		QLD	30	5	747		3.5		0.1	NAD	0.5		0.0	0.0	6.8	16.0	722.8
10839	48.7207	-94.8908	59518	340		QLD	30	6	865		2.9		0.8		0.9		0.3	1.0	3.4	16.0	722.7
10840	48.7207	-94.8898	59520	346		QLD	34	6	972		2.4		0.4	MAR	0.9		0.2	0.5	2.7	15.9	722.7
10841	48.7207	-94.8889	59524	354		QLD	27	6	1062		3.5		0.9		0.8		0.3	1.3	4.7	15.9	722.5
10842	48.7207	-94.8879	59536	362		QLD	28	6	961		2.9		0.2	NAD	1.1		0.0	0.0	2.8	15.9	722.3
10843	48.7207	-94.8870	59545	352		QLD	33	6	882		4.3		0.5	MAR	0.7		0.1	0.8	6.5	15.9	722.2
10844	48.7207	-94.8860	59556	355		QLD	33	6	893		3.2		0.1	NAD	0.9		0.0	0.0	3.7	15.9	722.1
10845	48.7207	-94.8852	59567	390		QLD	25	6	980		4.0		0.0	NAD	0.8		0.0	0.0	4.9	15.9	722.1
10846	48.7208	-94.8843	59580	389		QLD	35	6	893		3.0		0.7		0.8		0.3	1.0	4.0	15.9	721.8
10847	48.7208	-94.8833	59592	388		QLD	40	7	903		2.2		0.7		0.9		0.4	0.9	2.6	15.9	721.8
10848	48.7208	-94.8824	59602	388		QLD	29	7	884		3.5		-0.7	NAD	0.8		0.0	0.0	4.4	15.9	721.9
10849	48.7208	-94.8814	59609	402		QLD	26	7	896		2.1		0.2	MAR	0.9		0.2	0.4	2.4	15.9	721.9
10850	48.7208	-94.8804	59615	397		QLD	40	8	819		1.4		0.4	MAR	1.0		0.3	0.4	1.4	15.9	721.9
10851	48.7208	-94.8795	59622	392		QLD	33	8	779		3.3		0.4	MAR	0.8		0.1	0.6	4.3	15.9	722.0
10852	48.7209	-94.8786	59632	364		QLD	36	7	755		1.7		0.7		0.5		0.4	1.2	3.4	15.9	722.0
10853	48.7209	-94.8776	59636	361		QLD	32	7	835		3.5		0.7		0.7		0.2	1.1	4.9	15.9	721.7
10854	48.7209	-94.8766	59627	359		QLD	38	7	866		2.9		0.0	NAD	0.7		0.0	0.0	4.1	15.9	721.7
10855	48.7209	-94.8758	59607	359		QLD	34	7	930		2.5		0.4	MAR	1.0		0.2	0.5	2.7	15.8	721.8
10856	48.7208	-94.8749	59587	368		QLD	33	7	852		1.6		0.4	MAR	0.9		0.3	0.5	1.9	15.8	721.8
10857	48.7208	-94.8739	59574	376		QLD	31	7	892		1.1		0.6		1.2		0.5	0.6	1.0	15.8	721.6
10858	48.7209	-94.8730	59569	379		QLD	29	6	809		3.3		0.8		0.7		0.3	1.2	4.5	15.8	721.4
10859	48.7209	-94.8720	59569	412		QLD	26	6	938		2.2		1.6		0.8		0.7	2.1	2.9	15.8	721.4
10860	48.7209	-94.8711	59569	414		QLD	37	6	828		2.1		0.7		0.9		0.4	0.9	2.4	15.8	721.3
10861	48.7209	-94.8701	59568	422		QLD	28	6	772		2.9		0.7		0.5		0.3	1.4	5.4	15.8	721.3
10862	48.7209	-94.8692	59560	433		QLD	36	6	899		0.2	NAD	1.0		1.2		0.0	0.9	0.0	15.8	721.2
10863	48.7209	-94.8684	59550	433		QLD	40	6	977		3.2		0.2	NAD	1.2		0.0	0.0	2.7	15.8	721.1
10864	48.7209	-94.8674	59541	434		QLD	34	6	1017		1.7		0.1	NAD	1.1		0.0	0.0	1.7	15.8	720.9
10865	48.7210	-94.8665	59536	437		QLD	24	6	1025		3.3		0.7		1.1		0.2	0.7	3.0	15.8	720.9
10866	48.7209	-94.8655	59534	436		QLD	33	6	912		2.9		0.3	MAR	1.1		0.1	0.3	2.7	15.9	720.9
10867	48.7209	-94.8645	59537	420		QLD	44	6	846		3.5		-0.6	NAD	0.8		0.0	0.0	4.3	15.9	720.8
10868	48.7209	-94.8637	59541	406		QLD	22	6	885		1.9		0.0	NAD	1.0		0.0	0.0	2.1	15.9	720.7
10869	48.7209	-94.8628	59547	404		QLD	36	6	831		1.7		0.0	NAD	0.9		0.0	0.0	2.1	15.9	720.6
10870	48.7209	-94.8618	59556	396		QLD	31	6	814		1.0		0.5	MAR	0.9		0.5	0.6	1.1	15.8	720.8
10871	48.7210	-94.8609	59565	398		QLD	36	6	786		1.7		-0.4	NAD	0.8		0.0	0.0	2.3	15.8	720.9
10872	48.7210	-94.8599	59568	400		QLD	28	6	843		2.2		0.9		0.9		0.4	1.1	2.6	15.8	720.9
10873	48.7210	-94.8591	59572	411		QLD	31	6	899		2.2		-0.2	NAD	1.1		0.0	0.0	2.1	15.8	720.9
10874	48.7210	-94.8582	59575	427		QLD	49	6	807		2.5		-0.2	NAD	0.9		0.0	0.0	3.0	15.8	720.8
10875	48.7210	-94.8572	59573	443		QLD	31	6	906		1.9		0.2	NAD	0.9		0.0	0.0	2.2	15.8	720.8
10876	48.7209	-94.8563	59569	443		QLD	28	6	900		1.6		0.8		0.9		0.5	1.0	1.9	15.8	720.7
10877	48.7210	-94.8553	59560	444		QLD	33	6	830		1.9		0.1	NAD	0.9		0.0	0.0	2.1	15.8	720.6
10878	48.7210	-94.8545	59547	451		QLD	35	6	857		3.0		-0.1	NAD	0.9		0.0	0.0	3.4	15.9	720.5
10879	48.7210	-94.8535	59537	457		QLD	34	6	800		2.2		0.0	NAD	0.8		0.0	0.0	2.9	15.9	720.5
10880	48.7210	-94.8526	59529	453		QLD	21	6	884		3.3		0.8		0.7		0.2	1.2	4.7	15.9	720.4
10881	48.7210	-94.8516	59523	446		QLD	36	5	707		1.1		1.4		0.5		1.3	2.9	2.3	15.9	720.4
10882	48.7210	-94.8507	59514	439		QLD	33	5	724		3.8		-0.6	NAD	1.0		0.0	0.0	3.8	15.9	720.4
10883	48.7211	-94.8499	59502	442		QLD	26	4	810		3.5		0.5	MAR	0.7		0.2	0.8	5.2	15.9	720.5
10884	48.7211	-94.8489	59490	443		QLD	34	3	739		2.1		0.9		0.4		0.4	2.2	4.9	16.0	720.7
10885	48.7211	-94.8480	59477	445		QLD	29	3	843		1.4		0.2	MAR	0.9		0.2	0.3	1.6	16.0	720.9
10886	48.7210	-94.8470	59465	430		QLD	42	3	735		0.3	NAD	1.0		0.7		0.0	1.6	0.0	15.9	720.9

PSC F83172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10887	48.7210	-94.8461	59447	412		QLD	31	3	719		1.4		0.1	NAD	0.8		0.0	0.0	1.9	15.9	720.9
10888	48.7210	-94.8452	59431	395		QLD	33	4	694		1.6		0.9		0.4		0.6	2.3	4.0	15.9	721.3
10889	48.7211	-94.8443	59415	378		QLD	30	4	743		1.6		0.3	MAR	0.5		0.2	0.7	3.5	15.9	721.5
10890	48.7211	-94.8433	59409	371		QLD	33	5	794		2.4		-0.2	NAD	0.8		0.0	0.0	3.1	15.9	721.6
10891	48.7211	-94.8424	59403	370		QLD	28	5	853		2.4		0.3	MAR	0.8		0.2	0.4	2.9	15.8	721.7
10892	48.7211	-94.8414	59409	368		QLD	35	5	719		0.3	MAR	0.5		0.7		1.1	0.7	0.6	15.7	721.7
10893	48.7211	-94.8405	59417	371		QLD	40	4	769		1.1		0.6		0.8		0.5	0.8	1.5	15.7	722.0
10894	48.7211	-94.8395	59428	383		QLD	43	4	749		3.6		-0.8	NAD	1.0		0.0	0.0	3.6	15.7	722.0
10895	48.7211	-94.8387	59434	388		QLD	36	4	750		2.9		-0.1	NAD	0.6		0.0	0.0	4.6	15.7	722.0
10896	48.7211	-94.8378	59438	386		QLD	27	4	748		3.6		-0.2	NAD	0.5		0.0	0.0	7.5	15.7	721.9
10897	48.7211	-94.8368	59444	384		QLD	33	4	693		2.2		0.3	MAR	0.5		0.2	0.7	4.6	15.7	721.7
10898	48.7211	-94.8359	59450	391		QLD	38	4	698		2.5		0.1	NAD	0.7		0.0	0.0	3.6	15.7	721.5
10899	48.7211	-94.8349	59456	406		QLD	29	4	701		2.4		-0.2	NAD	0.5		0.0	0.0	4.5	15.8	721.5
10900	48.7211	-94.8340	59463	420		QLD	35	4	708		1.4		0.7		0.5		0.5	1.5	3.1	15.8	721.4
10901	48.7211	-94.8330	59474	415		QLD	38	4	658		3.5		0.1	NAD	0.3		0.0	0.0	11.6	15.8	721.0
10902	48.7212	-94.8321	59483	410		QLD	26	4	789		2.7		1.7		0.5		0.6	3.6	5.6	15.7	721.0
10903	48.7212	-94.8313	59495	417		QLD	30	4	763		1.6		1.6		0.5		0.9	3.1	3.3	15.7	720.9
10904	48.7212	-94.8303	59505	426		QLD	34	4	657		1.0		0.9		0.4		0.8	2.3	2.7	15.7	720.8
10905	48.7212	-94.8293	59512	433		QLD	33	4	678		1.9		0.9		0.5		0.5	1.8	3.5	15.7	720.5
10906	48.7211	-94.8284	59517	446		QLD	38	4	602		0.2	NAD	0.2	MAR	0.7		0.0	0.5	0.0	15.7	720.3
10907	48.7211	-94.8274	59521	458		QLD	35	3	579		1.9		-0.1	NAD	0.6		0.0	0.0	3.4	15.7	720.4
10908	48.7212	-94.8266	59526	470		QLD	37	2	640		2.5		0.5	MAR	0.5		0.2	1.1	4.8	15.7	720.5
10909	48.7212	-94.8257	59532	476		QLD	42	2	701		2.9		-0.4	NAD	0.6		0.0	0.0	5.3	15.7	720.5
10910	48.7212	-94.8247	59536	483		QLD	42	1	818		1.1		1.7		0.7		1.4	2.6	1.8	15.7	720.4
10911	48.7212	-94.8238	59533	472		QLD	33	2	882		1.6		1.6		0.7		1.0	2.2	2.3	15.7	720.4
10912	48.7212	-94.8228	59526	461		QLD	38	2	977		2.7		1.5		0.6		0.6	2.6	4.7	15.7	720.3
10913	48.7212	-94.8220	59517	447		QLD	33	2	972		3.2		0.7		0.6		0.2	1.1	5.5	15.8	720.1
10914	48.7212	-94.8210	59508	459		QLD	28	2	1099		4.0		0.6	MAR	0.8		0.2	0.8	5.0	15.8	720.2
10915	48.7213	-94.8201	59501	472		QLD	47	2	1114		3.5		0.2	NAD	1.1		0.0	0.0	3.1	15.8	720.2
10916	48.7212	-94.8192	59499	457		QLD	27	2	1114		3.5		1.1		1.2		0.3	1.0	3.0	15.8	720.3
10917	48.7212	-94.8182	59497	442		QLD	26	3	1104		2.4		1.2		0.9		0.5	1.4	2.7	15.8	720.5
10918	48.7212	-94.8174	59501	440		QLD	27	3	984		4.8		0.2	NAD	0.9		0.0	0.0	5.3	15.8	720.5
10919	48.7212	-94.8164	59505	426		QLD	37	4	973		2.1		0.7		0.7		0.4	1.1	2.8	15.7	720.2
10920	48.7212	-94.8155	59509	418		QLD	41	4	971		2.4		0.7		0.7		0.3	1.1	3.4	15.6	720.4
10921	48.7213	-94.8145	59518	416		QLD	21	4	1036		5.2		0.0	NAD	1.1		0.0	0.0	4.9	15.6	720.6
10922	48.7213	-94.8136	59526	418		QLD	36	3	994		3.5		0.5	MAR	0.9		0.1	0.6	4.1	15.5	720.8
10923	48.7213	-94.8128	59532	422		QLD	35	3	1033		1.7		0.5	MAR	0.9		0.3	0.6	2.2	15.5	720.8
10924	48.7213	-94.8118	59539	422		QLD	28	3	1091		5.9		0.6	MAR	0.7		0.1	0.9	7.8	15.5	720.8
10925	48.7213	-94.8109	59542	422		QLD	42	3	1048		2.4		0.8		0.8		0.4	1.1	3.0	15.5	720.8
10926	48.7212	-94.8099	59539	422		QLD	40	2	1032		2.5		1.7		0.8		0.7	2.3	3.3	15.6	720.8
10927	48.7213	-94.8089	59531	422		QLD	34	2	1006		1.9		0.9		0.9		0.5	1.1	2.3	15.6	720.7
10928	48.7213	-94.8081	59520	427		QLD	27	2	1076		4.6		0.7		0.7		0.2	1.1	6.5	15.6	720.6
10929	48.7213	-94.8072	59514	423		QLD	45	2	1021		5.2		0.1	NAD	0.8		0.0	0.0	6.3	15.6	720.7
10930	48.7213	-94.8062	59512	419		QLD	21	2	1059		4.3		1.2		0.9		0.3	1.4	4.9	15.6	720.7
10931	48.7213	-94.8053	59512	416		QLD	25	2	1053		3.2		2.1		0.5		0.7	4.5	6.9	15.6	720.7
10932	48.7213	-94.8043	59513	398		QLD	32	2	1011		3.5		1.3		0.6		0.4	2.2	5.5	15.6	721.1
10933	48.7213	-94.8035	59514	391		QLD	41	2	960		4.4		0.1	NAD	0.6		0.0	0.0	7.3	15.7	721.3
10934	48.7214	-94.8026	59515	385		QLD	41	2	977		4.6		0.6	MAR	0.8		0.1	0.8	5.9	15.7	721.4
10935	48.7214	-94.8016	59518	379		QLD	26	2	1039		5.2		0.3	MAR	0.7		0.1	0.5	7.1	15.7	721.4
10936	48.7213	-94.8007	59517	374		QLD	28	2	1016		3.3		1.2		0.9		0.4	1.4	3.7	15.7	721.8
10937	48.7213	-94.7997	59514	370		QLD	34	1	1028		2.1		1.4		0.8		0.7	1.8	2.7	15.7	722.0
10938	48.7213	-94.7989	59511	353		QLD	28	1	1049		3.3		2.0		0.6		0.6	3.4	5.6	15.7	722.2
10939	48.7213	-94.7979	59511	353		QLD	32	0	1035		4.1		0.7		0.6		0.2	1.3	7.1	15.7	722.3

PSC FB3172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10940	48.7213	-94.7970	59513	350		QLD	31	0	1089		4.3		0.9		0.9		0.2	1.1	4.7	15.8	722.4
10941	48.7214	-94.7960	59515	346		QLD	31	1	1010		3.0		0.5		0.8		0.2	0.8	4.0	15.8	722.6
10942	48.7214	-94.7951	59519	341		QLD	30	1	940		3.0		0.6		0.7		0.2	0.9	4.4	15.8	722.8
10943	48.7214	-94.7943	59529	339		QLD	27	2	913		4.6		1.0		0.6		0.2	1.9	8.4	15.8	722.9
10944	48.7214	-94.7933	59535	337		QLD	35	2	844		4.1		0.3	MAR	0.7		0.1	0.6	6.1	15.8	722.9
10945	48.7214	-94.7924	59536	332		QLD	31	3	864		3.2		0.5		0.5		0.2	1.0	5.8	15.8	723.1
10946	48.7213	-94.7914	59531	330		QLD	29	2	931		1.9		1.9		0.5		0.9	3.6	3.9	15.8	723.0
10947	48.7214	-94.7905	59524	331		QLD	24	2	1005		3.3		0.6		0.8		0.2	0.7	4.1	15.8	723.0
10948	48.7214	-94.7896	59517	340		QLD	32	1	1042		2.9		1.4		0.8		0.5	1.7	3.6	15.8	723.1
10949	48.7214	-94.7887	59513	384		QLD	35	1	1146		4.3		0.8		1.0		0.2	0.8	4.2	15.8	723.1
10950	48.7214	-94.7878	59511	395		QLD	39	0	1281		4.1		2.9		0.9		0.7	3.3	4.8	15.8	723.0
10951	48.7214	-94.7868	59510	398		QLD	24	1	1273		3.5		1.2		1.0		0.4	1.2	3.3	15.8	723.0
10952	48.7214	-94.7858	59509	399		QLD	33	1	1257		4.4		0.7		1.1		0.2	0.7	4.1	15.8	723.0
10953	48.7215	-94.7850	59509	402		QLD	30	1	1291		3.2		1.3		1.1		0.4	1.3	3.1	15.8	722.9
10954	48.7215	-94.7841	59507	402		QLD	42	2	1284		4.0		1.5		1.0		0.4	1.5	3.9	15.8	722.9
10955	48.7215	-94.7831	59506	403		QLD	42	2	1250		2.4		1.3		1.1		0.6	1.3	2.3	15.8	722.7
10956	48.7214	-94.7822	59506	401		QLD	27	2	1314		4.0		2.1		1.0		0.5	2.1	4.1	15.8	722.7
10957	48.7214	-94.7812	59505	399		QLD	44	2	1307		3.2		1.4		1.0		0.4	1.5	3.4	15.8	722.4
10958	48.7214	-94.7804	59505	400		QLD	31	2	1367		6.7		1.2		0.9		0.2	1.4	7.6	15.8	722.7
10959	48.7214	-94.7794	59505	405		QLD	25	2	1431		4.0		1.3		1.1		0.3	1.2	3.6	15.8	722.9
10960	48.7215	-94.7785	59506	413		QLD	39	2	1299		6.2		1.4		0.8		0.2	1.8	7.9	15.8	722.8
10961	48.7215	-94.7776	59506	420		QLD	43	2	1259		5.1		1.7		1.0		0.3	1.7	5.2	15.8	722.5
10962	48.7215	-94.7766	59508	426		QLD	44	2	1288		4.6		1.8		1.0		0.4	2.0	4.8	15.9	722.3
10963	48.7215	-94.7757	59509	432		QLD	35	2	1334		3.8		1.6		1.0		0.4	1.6	4.0	15.9	722.2
10964	48.7215	-94.7747	59512	436		QLD	40	2	1296		5.5		1.1		1.2		0.2	1.0	4.8	15.9	722.2
10965	48.7215	-94.7739	59517	434		QLD	39	2	1380		6.5		0.9		1.2		0.1	0.8	5.7	15.9	722.3
10966	48.7215	-94.7729	59525	431		QLD	40	2	1177		4.3		0.8		1.3		0.2	0.7	3.4	15.9	722.3
10967	48.7215	-94.7720	59534	429		QLD	33	2	1238		5.7		1.5		1.1		0.3	1.4	5.4	15.9	722.3
10968	48.7215	-94.7710	59540	427		QLD	38	2	1293		5.7		-0.1	NAD	1.1		0.0	0.0	5.4	15.9	722.4
10969	48.7215	-94.7701	59544	427		QLD	30	2	1394		5.2		2.2		1.0		0.4	2.2	5.1	15.9	722.4
10970	48.7215	-94.7691	59549	423		QLD	36	2	1403		6.3		0.8		1.2		0.1	0.8	5.4	15.9	722.5
10971	48.7215	-94.7682	59550	416		QLD	32	3	1486		7.3		0.3	MAR	1.3		0.1	0.3	5.5	15.9	722.6
10972	48.7215	-94.7672	59550	412		QLD	33	3	1497		3.5		2.1		1.1		0.6	1.9	3.2	15.9	722.7
10973	48.7216	-94.7664	59550	409		QLD	45	3	1477		6.7		1.9		1.1		0.3	1.7	5.9	15.9	722.7
10974	48.7216	-94.7655	59553	406		QLD	25	3	1471		5.4		1.6		1.3		0.3	1.2	4.2	15.8	722.9
10975	48.7216	-94.7645	59550	399		QLD	26	4	1425		5.5		0.9		1.3		0.2	0.7	4.2	15.7	723.0
10976	48.7216	-94.7635	59550	390		QLD	38	3	1407		4.8		1.6		1.5		0.3	1.1	3.2	15.7	723.2
10977	48.7216	-94.7626	59549	382		QLD	36	2	1445		4.8		0.8		1.6		0.2	0.6	3.1	15.7	723.2
10978	48.7216	-94.7618	59549	377		QLD	37	1	1447		3.8		2.4		1.0		0.6	2.4	3.9	15.6	723.8
10979	48.7216	-94.7608	59546	374		QLD	38	0	1518		6.8		1.5		1.3		0.2	1.2	5.5	15.6	723.9
10980	48.7216	-94.7599	59540	370		QLD	32	0	1518		6.8		1.6		1.2		0.2	1.4	5.8	15.6	723.9
10981	48.7217	-94.7589	59532	368		QLD	38	0	1396		3.0		1.5		1.3		0.5	1.2	2.5	15.6	723.9
10982	48.7217	-94.7581	59524	369		QLD	40	0	1462		6.0		0.2	NAD	1.6		0.0	0.0	3.9	15.6	723.9
10983	48.7217	-94.7572	59518	374		QLD	29	0	1507		6.7		1.3		1.2		0.2	1.1	5.7	15.6	723.9
10984	48.7217	-94.7562	59511	374		QLD	31	0	1533		7.0		0.7		1.3		0.1	0.6	5.6	15.6	723.9
10985	48.7217	-94.7554	59503	374		QLD	22	0	1625		7.1		2.2		1.0		0.3	2.3	7.0	15.6	724.0
10986	48.7216	-94.7544	59496	377		QLD	30	0	1549		7.3		0.7		1.2		0.1	0.6	6.1	15.5	724.0
10987	48.7217	-94.7535	59491	381		QLD	32	0	1414		4.6		1.2		1.3		0.3	0.9	3.5	15.5	723.8
10988	48.7217	-94.7525	59489	385		QLD	30	0	1431		8.2		0.2	NAD	1.1		0.0	0.0	7.3	15.6	723.7
10989	48.7217	-94.7517	59486	388		QLD	44	0	1218		5.7		1.0		1.2		0.2	0.9	4.8	15.6	723.6
10990	48.7217	-94.7508	59483	400		QLD	31	0	1286		4.3		1.3		1.1		0.3	1.3	3.8	15.6	723.4
10991	48.7217	-94.7498	59481	404		QLD	32	1	1023		1.6		2.2		0.7		1.3	3.0	2.4	15.6	723.4
10992	48.7217	-94.7490	59476	387		QLD	32	1	908		2.5		0.7		0.9		0.3	0.9	2.9	15.6	723.4

PSC AS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10993	48.7217	-94.7481	59472	370		QLD	43	1	797		0.5	MAR	1.6		0.7		3.2	2.5	0.8	15.6	723.4
10994	48.7218	-94.7471	59470	373		QLD	30	2	762		1.7		1.1		0.6		0.6	1.8	3.0	15.6	723.4
10995	48.7218	-94.7463	59465	376		QLD	38	2	725		1.3		0.4	MAR	0.6		0.3	0.7	2.1	15.7	723.3
10996	48.7217	-94.7453	59464	385		QLD	42	2	639		0.6	MAR	0.7		0.6		1.2	1.3	1.1	15.7	723.3
10997	48.7217	-94.7444	59462	384		QLD	26	2	742		2.7		0.7		0.5		0.3	1.5	5.5	15.6	723.4
10998	48.7217	-94.7434	59460	377		QLD	34	1	728		2.1		0.3	MAR	0.5		0.2	0.7	3.9	15.5	723.6
10999	48.7217	-94.7426	59460	374		QLD	25	1	780		2.7		1.5		0.5		0.6	3.4	5.9	15.4	723.7
11000	48.7218	-94.7417	59461	367		QLD	32	1	834		1.9		1.2		0.6		0.6	1.8	3.0	15.3	723.7
11001	48.7218	-94.7407	59463	368		QLD	39	1	800		3.5		0.5	MAR	0.4		0.1	1.3	8.8	15.3	723.7
11002	48.7218	-94.7398	59468	382		QLD	33	1	834		3.0		0.9		0.8		0.3	1.2	4.0	15.3	723.7
11003	48.7218	-94.7390	59476	386		QLD	34	1	768		1.4		2.0		0.2		1.4	8.2	5.9	15.3	723.4
11004	48.7218	-94.7380	59482	391		QLD	31	1	771		1.3		1.7		0.5		1.3	3.8	2.9	15.3	723.2
11005	48.7218	-94.7370	59483	389		QLD	35	1	691		2.7		0.3	MAR	0.4		0.1	1.0	7.5	15.3	723.2
11006	48.7217	-94.7361	59475	397		QLD	38	1	783		3.3		0.7		0.6		0.2	1.1	5.3	15.3	723.0
11007	48.7218	-94.7351	59463	418		QLD	40	2	878		3.6		1.5		0.6		0.4	2.4	5.8	15.3	722.9
11008	48.7218	-94.7343	59459	419		QLD	24	2	982		2.5		0.7		0.8		0.3	1.0	3.5	15.3	722.9
11009	48.7218	-94.7334	59460	433		QLD	25	2	969		3.8		1.8		0.7		0.5	2.9	6.0	15.3	722.8
11010	48.7218	-94.7324	59464	444		QLD	48	2	873		4.4		0.0	NAD	0.9		0.0	0.0	5.0	15.3	722.7
11011	48.7218	-94.7315	59471	455		QLD	38	3	987		2.4		1.2		0.7		0.5	1.8	3.6	15.3	722.4
11012	48.7218	-94.7307	59480	457		QLD	32	4	926		3.8		0.5	MAR	0.7		0.1	0.8	5.6	15.4	722.4
11013	48.7218	-94.7297	59489	456		QLD	36	4	1087		6.3		0.4	MAR	0.8		0.1	0.6	7.6	15.4	722.5
11014	48.7218	-94.7287	59500	452		QLD	34	5	1016		6.2		0.1	NAD	0.9		0.0	0.0	6.9	15.4	722.5
11015	48.7219	-94.7279	59505	447		QLD	35	5	992		4.9		-0.7	NAD	1.0		0.0	0.0	5.1	15.4	722.8
11016	48.7218	-94.7270	59515	446		QLD	29	6	988		3.6		1.9		0.8		0.5	2.3	4.5	15.4	722.8
11017	48.7218	-94.7260	59522	442		QLD	32	6	898		1.7		0.6		0.8		0.3	0.8	2.2	15.4	722.9
11018	48.7218	-94.7251	59527	431		QLD	30	6	926		4.3		-0.2	NAD	0.9		0.0	0.0	4.8	15.4	723.3
11019	48.7218	-94.7243	59528	428		QLD	40	6	845		2.5		0.7		0.7		0.3	1.0	3.7	15.3	723.2
11020	48.7218	-94.7233	59529	425		QLD	36	7	716		2.2		0.0	NAD	0.7		0.0	0.0	3.5	15.3	723.2
11021	48.7219	-94.7224	59529	417		QLD	32	7	657		1.4		1.6		0.4		1.1	4.2	3.9	15.3	723.2
11022	48.7218	-94.7214	59529	410		QLD	35	7	702		3.5		0.1	NAD	0.5		0.0	0.0	7.4	15.2	723.2
11023	48.7218	-94.7206	59533	404		QLD	33	6	842		1.9		0.3	MAR	0.5		0.2	0.7	3.6	15.2	723.3
11024	48.7217	-94.7196	59539	425		QLD	25	6	1124		3.5		1.2		0.9		0.3	1.3	4.0	15.2	723.4
11025	48.7217	-94.7187	59544	423		QLD	36	6	1138		4.8		0.7		0.8		0.1	0.9	5.8	15.2	723.4
11026	48.7218	-94.7177	59550	421		QLD	36	6	1229		3.8		2.7		0.9		0.7	3.1	4.4	15.1	723.3
11027	48.7217	-94.7168	59554	429		QLD	34	6	1228		3.5		3.0		0.4		0.8	6.9	8.1	15.1	723.3
11028	48.7217	-94.7160	59555	437		QLD	31	6	1271		4.8		0.4	MAR	1.2		0.1	0.4	4.1	15.1	723.1
11029	48.7216	-94.7150	59560	443		QLD	32	6	1263		7.1		0.3	MAR	1.1		0.1	0.4	6.8	15.1	723.0
11030	48.7216	-94.7141	59562	446		QLD	24	6	1183		5.7		1.3		0.9		0.2	1.5	6.3	15.1	722.9
11031	48.7215	-94.7131	59568	449		QLD	41	6	1090		4.4		0.7		0.7		0.2	1.1	6.2	15.1	722.9
11032	48.7216	-94.7122	59576	454		QLD	35	7	1108		4.3		-0.2	NAD	1.0		0.0	0.0	4.4	15.0	722.7
11033	48.7215	-94.7113	59582	461		QLD	29	7	1092		5.4		0.7	MAR	0.8		0.1	1.0	6.9	15.0	722.6
11034	48.7215	-94.7104	59584	469		QLD	24	8	1150		5.5		0.5	MAR	0.8		0.1	0.6	6.8	15.0	722.3
11035	48.7214	-94.7094	59579	481		QLD	29	8	1119		3.0		1.1		0.8		0.4	1.5	4.0	15.0	721.9
11036	48.7213	-94.7085	59572	489		QLD	41	9	1085		2.5		0.1	NAD	1.2		0.0	0.0	2.1	15.0	721.5
11037	48.7214	-94.7075	59561	508		QLD	36	9	1167		4.8		0.8	MAR	1.0		0.2	0.9	4.9	15.0	721.3
11038	48.7213	-94.7067	59554	505		QLD	38	8	1145		2.5		0.1	NAD	1.1		0.0	0.0	2.4	14.9	721.2
11039	48.7213	-94.7057	59551	502		QLD	38	8	1196		2.4		2.5		1.2		1.0	2.2	2.1	14.8	721.0
11040	48.7212	-94.7048	59549	497		QLD	39	8	1173		3.2		1.7		0.8		0.6	2.2	3.8	14.8	721.3
11041	48.7211	-94.7040	59548	488		QLD	35	8	1196		5.5		1.1		1.0		0.2	1.1	5.5	14.8	721.6
11042	48.7212	-94.7032	59547	488		QLD	41	8	1109		3.5		1.7		0.9		0.5	1.9	4.1	14.8	721.9
11043	48.7211	-94.7022	59545	489		QLD	42	8	1198		5.4		-0.5	NAD	1.8		0.0	0.0	3.1	14.8	722.1
11044	48.7211	-94.7014	59542	485		QLD	30	8	1180		7.3		-0.1	NAD	1.0		0.0	0.0	7.0	14.8	722.2
11045	48.7210	-94.7006	59537	478		QLD	38	8	1289		4.4		2.0		1.2		0.5	1.7	3.7	14.8	722.1

PSC AS172

B 08

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
11046	48.7210	-94.6998	59525	480		QLD	35	8	1318		4.9		0.8		0.9		0.2	1.0	5.8	14.8	721.9
11047	48.7209	-94.6989	59512	482		QLD	39	8	1362		6.5		-0.3	NAD	1.1		0.0	0.0	5.8	14.8	721.7
11048	48.7210	-94.6980	59494	488		QLD	46	8	1288		6.8		-0.2	NAD	1.1		0.0	0.0	6.5	14.8	721.4
11049	48.7209	-94.6972	59475	486		QLD	32	8	1309		4.4		-0.5	NAD	1.4		0.0	0.0	3.2	14.9	721.4
11050	48.7209	-94.6964	59455	465		QLD	27	8	1229		5.4		0.7		1.0		0.1	0.8	5.6	14.8	721.5

PSC F8172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
308	48.6243	-95.9998	59592	405		QLD	41	0	719		2.4		1.0		0.5		0.4	2.0	4.6	18.6	723.2
309	48.6243	-95.9988	59594	404		QLD	28	0	741		5.4		0.1	NAD	0.5		0.0	0.0	10.4	18.6	723.2
310	48.6244	-95.9979	59598	405		QLD	20	0	817		1.7		1.8		0.6		1.0	3.0	2.9	18.6	723.2
311	48.6244	-95.9969	59598	407		QLD	36	0	713		1.6		0.3	MAR	0.6		0.2	0.6	2.9	18.6	723.2
312	48.6244	-95.9960	59597	409		QLD	20	1	793		2.9		1.2		0.6		0.4	2.0	4.9	18.6	723.0
313	48.6244	-95.9950	59597	412		QLD	38	1	773		2.4		1.0		0.7		0.4	1.4	3.5	18.6	723.0
314	48.6245	-95.9941	59596	414		QLD	32	1	811		1.6		0.2	NAD	0.9		0.0	0.0	1.8	18.6	722.8
315	48.6245	-95.9930	59595	418		QLD	31	1	820		3.0		0.7		0.8		0.2	0.9	4.0	18.6	722.8
316	48.6245	-95.9920	59595	418		QLD	30	1	890		4.0		0.3	MAR	0.8		0.1	0.5	4.8	18.6	722.8
317	48.6245	-95.9911	59595	418		QLD	28	1	946		1.6		0.9		1.1		0.6	0.8	1.4	18.7	722.7
318	48.6245	-95.9901	59593	423		QLD	33	1	912		1.9		0.9		0.9		0.5	1.1	2.3	18.7	722.6
319	48.6245	-95.9892	59592	428		QLD	31	1	958		2.1		0.7		1.0		0.4	0.8	2.2	18.7	722.5
320	48.6245	-95.9881	59592	427		QLD	36	1	970		2.9		0.7		1.0		0.3	0.8	2.8	18.7	722.4
321	48.6246	-95.9872	59591	423		QLD	44	1	816		3.0		-0.6	NAD	1.0		0.0	0.0	3.2	18.7	722.7
322	48.6246	-95.9862	59589	423		QLD	33	1	972		3.3		1.4		0.8		0.4	1.9	4.4	18.6	722.7
323	48.6246	-95.9852	59589	421		QLD	33	1	882		2.4		0.7		1.0		0.3	0.7	2.6	18.6	722.7
324	48.6246	-95.9843	59589	418		QLD	34	1	914		3.3		0.7		1.0		0.2	0.7	3.4	18.6	722.9
325	48.6246	-95.9834	59589	417		QLD	36	1	968		0.8		1.6		0.9		1.7	1.8	1.1	18.6	722.9
326	48.6247	-95.9824	59590	417		QLD	26	1	969		1.1		1.2		1.0		1.1	1.2	1.1	18.6	722.9
327	48.6246	-95.9813	59591	413		QLD	31	1	979		4.3		0.8		0.7		0.2	1.3	5.9	18.6	722.9
328	48.6246	-95.9804	59592	412		QLD	28	2	916		2.9		0.9		1.0		0.3	1.0	3.0	18.7	722.9
329	48.6247	-95.9794	59592	414		QLD	38	2	957		4.6		1.2		0.9		0.3	1.3	4.9	18.7	722.9
330	48.6247	-95.9785	59589	415		QLD	44	2	954		3.2		0.7		1.0		0.2	0.8	3.4	18.7	722.8
331	48.6247	-95.9775	59588	416		QLD	32	2	947		1.3		1.2		1.0		0.9	1.2	1.4	18.7	722.7
332	48.6247	-95.9766	59588	415		QLD	35	2	962		3.5		0.7		0.9		0.2	0.8	4.1	18.6	722.6
333	48.6248	-95.9756	59588	412		QLD	28	3	1025		3.0		0.6		0.9		0.2	0.7	3.6	18.6	722.6
334	48.6248	-95.9747	59585	406		QLD	34	3	949		3.8		1.4		0.8		0.4	1.8	4.9	18.6	722.7
335	48.6248	-95.9736	59582	402		QLD	37	3	1019		3.3		1.0		1.0		0.3	1.0	3.2	18.6	723.0
336	48.6248	-95.9726	59579	399		QLD	34	3	1009		3.3		0.4	MAR	1.0		0.1	0.5	3.5	18.6	723.1
337	48.6248	-95.9717	59578	396		QLD	34	3	1026		3.8		0.7		1.1		0.2	0.7	3.7	18.6	723.0
338	48.6248	-95.9707	59575	396		QLD	33	4	1038		2.2		0.4	MAR	1.3		0.2	0.3	1.7	18.6	722.8
339	48.6248	-95.9698	59572	394		QLD	22	3	1121		1.9		1.4		1.1		0.7	1.3	1.8	18.6	723.1
340	48.6248	-95.9687	59573	393		QLD	39	4	1035		1.3		1.2		1.0		0.9	1.2	1.3	18.6	723.2
341	48.6249	-95.9678	59573	393		QLD	40	4	1056		3.0		1.2		0.9		0.4	1.5	3.6	18.6	723.2
342	48.6249	-95.9668	59570	393		QLD	45	3	1021		3.0		1.0		1.0		0.3	1.1	3.1	18.6	723.2
343	48.6249	-95.9659	59570	393		QLD	38	3	1035		4.1		1.1		1.1		0.3	1.1	3.9	18.6	723.2
344	48.6250	-95.9649	59572	393		QLD	29	3	1098		3.8		0.4	MAR	0.9		0.1	0.5	4.4	18.6	723.2
345	48.6250	-95.9640	59575	394		QLD	42	3	959		1.3		0.8		1.1		0.7	0.9	1.3	18.5	723.2
346	48.6250	-95.9630	59575	395		QLD	34	3	1071		3.8		-0.2	NAD	0.9		0.0	0.0	4.2	18.5	723.1
347	48.6249	-95.9619	59575	397		QLD	34	3	959		2.5		0.7		0.9		0.3	0.8	2.8	18.5	723.0
348	48.6250	-95.9610	59577	403		QLD	38	3	964		2.7		0.2	NAD	1.3		0.0	0.0	2.1	18.5	722.7
349	48.6250	-95.9600	59580	405		QLD	33	3	999		3.5		0.0	NAD	1.1		0.0	0.0	3.1	18.5	722.5
350	48.6250	-95.9591	59580	405		QLD	41	3	934		3.5		0.5	MAR	0.9		0.1	0.6	3.9	18.5	722.5
351	48.6250	-95.9581	59583	404		QLD	34	2	957		4.0		0.5	MAR	0.9		0.1	0.6	4.4	18.5	722.5
352	48.6251	-95.9572	59587	405		QLD	36	2	882		2.5		0.2	NAD	0.8		0.0	0.0	3.3	18.5	722.6
353	48.6251	-95.9562	59587	406		QLD	47	2	880		2.5		0.9		0.5		0.4	1.8	5.1	18.5	722.7
354	48.6251	-95.9553	59589	403		QLD	30	3	886		4.1		0.7		0.8		0.2	0.9	5.3	18.4	722.7
355	48.6251	-95.9542	59590	401		QLD	33	4	911		3.8		0.3	MAR	1.0		0.1	0.4	4.0	18.4	722.6
356	48.6252	-95.9532	59592	399		QLD	35	4	957		3.8		0.2	NAD	1.0		0.0	0.0	3.7	18.4	722.7
357	48.6252	-95.9523	59594	399		QLD	35	5	1035		2.5		0.5	MAR	1.3		0.2	0.4	2.0	18.4	722.7
358	48.6252	-95.9514	59594	398		QLD	34	6	1027		3.8		-0.2	NAD	1.2		0.0	0.0	3.2	18.4	722.7
359	48.6252	-95.9504	59595	394		QLD	41	6	928		3.0		1.0		0.9		0.3	1.2	3.6	18.4	723.0
360	48.6253	-95.9493	59595	391		QLD	40	6	978		2.9		0.2	NAD	1.0		0.0	0.0	2.8	18.4	723.1

PSC PRS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
361	48.6253	-95.9484	59593	391		QLD	27	6	986		4.0		1.5		1.0		0.4	1.5	4.1	18.4	723.2
362	48.6253	-95.9474	59592	393		QLD	31	6	1101		3.6		0.2	NAD	1.1		0.0	0.0	3.3	18.4	723.0
363	48.6253	-95.9465	59592	394		QLD	36	6	1038		2.1		1.5		0.7		0.7	2.3	3.1	18.4	722.9
364	48.6254	-95.9455	59592	394		QLD	34	6	1021		3.5		0.7		1.0		0.2	0.6	3.4	18.3	722.9
365	48.6254	-95.9446	59593	394		QLD	42	5	1044		4.0		0.9		0.9		0.2	1.1	4.2	18.3	722.9
366	48.6254	-95.9436	59596	388		QLD	33	5	1030		2.9		0.5	MAR	1.0		0.2	0.5	2.8	18.3	723.0
367	48.6253	-95.9425	59596	387		QLD	44	4	1075		4.4		0.6	MAR	1.1		0.1	0.6	4.1	18.3	723.2
368	48.6254	-95.9416	59596	382		QLD	39	4	962		3.2		1.3		0.7		0.4	1.9	4.7	18.3	723.4
369	48.6254	-95.9406	59596	381		QLD	46	4	932		2.2		0.4	MAR	1.0		0.2	0.4	2.3	18.3	723.5
370	48.6254	-95.9397	59596	380		QLD	32	3	1016		2.1		0.9		0.9		0.5	1.1	2.5	18.3	723.5
371	48.6254	-95.9388	59596	376		QLD	24	3	952		1.9		0.8		0.7		0.4	1.2	2.7	18.3	723.5
372	48.6255	-95.9378	59595	375		QLD	47	3	995		2.1		1.5		0.9		0.7	1.7	2.4	18.3	723.6
373	48.6255	-95.9368	59594	377		QLD	33	3	1022		3.5		2.0		0.7		0.6	2.9	5.0	18.4	723.7
374	48.6255	-95.9359	59593	380		QLD	39	2	1039		2.2		2.1		0.9		0.9	2.3	2.5	18.4	723.4
375	48.6255	-95.9348	59592	381		QLD	47	2	1008		1.9		0.6		1.1		0.3	0.6	1.8	18.5	723.2
376	48.6256	-95.9339	59592	381		QLD	24	2	1086		4.4		-0.2	NAD	1.1		0.0	0.0	4.2	18.5	723.1
377	48.6255	-95.9329	59592	385		QLD	39	1	981		2.2		0.9		1.1		0.4	0.9	2.1	18.5	723.0
378	48.6255	-95.9320	59592	393		QLD	39	1	1082		4.6		-0.1	NAD	1.3		0.0	0.0	3.6	18.6	723.0
379	48.6255	-95.9310	59592	398		QLD	45	1	964		2.2		0.5		1.2		0.2	0.5	2.0	18.7	722.9
380	48.6256	-95.9299	59592	395		QLD	26	1	1081		2.7		0.3	MAR	1.2		0.1	0.3	2.4	18.6	723.2
381	48.6256	-95.9290	59593	393		QLD	34	1	1144		3.6		1.6		1.1		0.4	1.6	3.6	18.6	723.3
382	48.6256	-95.9280	59593	395		QLD	41	1	978		3.3		0.3	MAR	1.1		0.1	0.3	3.1	18.6	723.1
383	48.6256	-95.9271	59594	400		QLD	35	1	1038		1.7		1.2		1.1		0.7	1.2	1.7	18.7	722.9
384	48.6257	-95.9261	59595	404		QLD	27	1	992		3.0		0.7		1.1		0.3	0.7	2.8	18.7	722.6
385	48.6257	-95.9252	59594	408		QLD	40	0	927		1.6		0.1	NAD	1.2		0.0	0.0	1.5	18.7	722.6
386	48.6257	-95.9242	59594	415		QLD	35	0	944		3.0		0.2	NAD	1.1		0.0	0.0	2.9	18.6	722.5
387	48.6257	-95.9232	59593	420		QLD	40	0	848		0.5	MAR	1.7		0.8		3.2	2.2	0.7	18.6	722.3
388	48.6257	-95.9222	59594	423		QLD	36	0	838		3.3		0.6		0.8		0.2	0.8	4.3	18.6	722.4
389	48.6257	-95.9212	59596	410		QLD	40	0	791		1.7		0.7		0.6		0.4	1.3	2.9	18.6	722.4
390	48.6257	-95.9203	59598	398		QLD	32	-1	857		2.4		0.6		0.9		0.2	0.7	2.8	18.6	722.4
391	48.6257	-95.9194	59600	399		QLD	45	-1	628		1.6		1.2		0.5		0.7	2.3	3.1	18.6	722.4
392	48.6258	-95.9184	59601	417		QGM	31	-2	569		2.7		0.3	MAR	0.3		0.1	1.1	8.4	18.7	722.4
393	48.6258	-95.9175	59604	418		QGM	30	-2	585		2.2		0.7		0.5		0.3	1.6	4.7	18.7	722.3
394	48.6258	-95.9165	59606	420		QGM	30	-3	616		2.9		0.2	NAD	0.6		0.0	0.0	4.5	18.7	721.9
395	48.6259	-95.9154	59608	421		QGM	35	-2	656		2.1		0.5	MAR	0.5		0.2	1.0	4.2	18.7	721.9
396	48.6259	-95.9145	59609	423		QGM	29	-2	659		2.1		0.2	MAR	0.4		0.1	0.8	6.0	18.6	721.9
397	48.6258	-95.9135	59610	424		QGM	28	-2	660		3.3		-0.2	NAD	0.7		0.0	0.0	5.3	18.6	721.9
398	48.6258	-95.9126	59611	426		QGM	27	-2	565		1.0		-0.6	NAD	0.4		0.0	0.0	2.3	18.6	721.9
399	48.6259	-95.9116	59610	429		QGM	38	-2	461		0.6	MAR	0.8		0.2		1.2	4.4	3.8	18.6	722.1
400	48.6259	-95.9105	59609	432		QGM	38	-1	496		2.2		0.0	NAD	0.3		0.0	0.0	7.1	18.6	722.1
401	48.6259	-95.9096	59608	432		QGM	27	0	437		1.1		0.2	NAD	0.3		0.0	0.0	4.4	18.6	722.3
402	48.6259	-95.9086	59608	432		QGM	33	0	393		3.8		-0.6	NAD	0.2		0.0	0.0	17.2	18.6	722.4
403	48.6260	-95.9077	59606	438		QGM	43	0	319		0.5	MAR	0.1	NAD	0.2		0.0	0.0	2.5	18.6	722.2
404	48.6260	-95.9068	59605	445		QGM	33	0	321		-0.5	NAD	0.0	NAD	0.1		0.0	0.0	0.0	18.6	722.2
405	48.6260	-95.9057	59605	463		QGM	24	0	295		0.3	MAR	0.7		0.0	NAD	1.7	0.0	0.0	18.6	721.8
406	48.6260	-95.9047	59606	468		QGM	37	0	303		1.7		-0.5	NAD	0.1		0.0	0.0	16.1	18.6	721.7
407	48.6260	-95.9038	59607	474		QGM	35	0	349		2.2		0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.6	721.5
408	48.6260	-95.9028	59606	477		QGM	24	0	451		1.0		0.4	MAR	0.2		0.5	1.9	4.1	18.6	721.6
409	48.6260	-95.9019	59605	479		QGM	29	0	488		2.5		0.0	NAD	0.3		0.0	0.0	7.8	18.6	721.6
410	48.6260	-95.9008	59605	477		QGM	26	0	545		1.7		1.2		0.3		0.7	4.0	5.8	18.5	721.4
411	48.6261	-95.8998	59603	476		QGM	37	0	614		4.0		-0.2	NAD	0.2		0.0	0.0	16.5	18.5	721.3
412	48.6261	-95.8989	59602	481		QGM	31	0	512		0.0	NAD	0.0	NAD	0.6		0.0	0.0	0.0	18.5	721.4
413	48.6261	-95.8979	59602	480		QGM	40	0	484		3.2		-0.6	NAD	0.4		0.0	0.0	9.3	18.5	721.5

PSC FB3172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
414	48.6261	-95.8970	59601	480		QGM	33	0	393		1.0		0.7		-0.1	NAD	0.8	0.0	0.0	18.5	721.5
415	48.6262	-95.8960	59601	477		QGM	35	0	447		1.6		0.5	MAR	0.2		0.3	2.0	6.4	18.4	721.7
416	48.6262	-95.8951	59602	472		QGM	42	0	421		1.7		0.0	NAD	0.3		0.0	0.0	5.5	18.4	721.9
417	48.6262	-95.8940	59602	468		QGM	40	1	311		0.3	NAD	0.7		0.2		0.0	3.4	0.0	18.4	721.9
418	48.6262	-95.8931	59602	459		QGM	28	1	341		0.8	MAR	0.7		0.0	NAD	0.9	0.0	0.0	18.4	722.2
419	48.6263	-95.8921	59602	449		QGM	45	2	240		0.0	NAD	0.2	MAR	0.1		0.0	2.2	0.0	18.4	722.4
420	48.6263	-95.8912	59604	441		QGM	24	3	275		1.4		0.4	MAR	0.0	NAD	0.3	0.0	0.0	18.4	722.7
421	48.6263	-95.8902	59605	434		QGM	40	3	220		0.8	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.4	722.9
422	48.6263	-95.8893	59605	427		QGM	23	4	233		1.4		0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.4	723.0
423	48.6264	-95.8883	59606	423		QGM	46	5	140		1.7		-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	18.4	723.1
424	48.6264	-95.8874	59606	418		QGM	29	5	173		0.2	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	18.4	723.3
425	48.6264	-95.8863	59606	410		QGM	30	6	206		1.0		0.3	MAR	0.1	MAR	0.4	6.4	17.0	18.4	723.4
426	48.6264	-95.8853	59606	405		QGM	31	7	205		-0.2	NAD	0.3	MAR	0.1		0.0	3.7	0.0	18.4	723.4
427	48.6264	-95.8844	59605	400		QGM	37	7	170		1.4		-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	18.4	723.5
428	48.6264	-95.8834	59604	396		QGM	38	8	209		0.3	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	18.4	723.5
429	48.6264	-95.8825	59604	396		QGM	36	8	197		1.3		-0.6	NAD	0.1	MAR	0.0	0.0	17.6	18.5	723.5
430	48.6264	-95.8814	59603	398		QGM	31	8	238		0.0	NAD	0.0	NAD	0.0	MAR	0.0	0.0	0.0	18.5	723.4
431	48.6265	-95.8804	59603	398		QGM	38	8	252		0.8	MAR	-0.8	NAD	0.1		0.0	0.0	5.7	18.5	723.4
432	48.6265	-95.8795	59602	399		QGM	39	8	281		0.2	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	18.5	723.4
433	48.6265	-95.8785	59602	400		QGM	28	8	266		1.0		-0.5	NAD	0.1		0.0	0.0	9.8	18.5	723.4
434	48.6265	-95.8776	59602	411		QGM	27	7	347		2.2		0.1	NAD	0.0	NAD	0.0	0.0	0.0	18.5	723.3
435	48.6266	-95.8766	59601	420		QGM	32	7	322		0.8	MAR	-0.1	NAD	0.2		0.0	0.0	4.3	18.5	723.0
436	48.6266	-95.8757	59601	427		QGM	33	7	331		1.1		-0.9	NAD	0.2		0.0	0.0	5.4	18.5	723.0
437	48.6265	-95.8746	59603	429		QGM	32	7	306		0.5	MAR	-0.2	NAD	0.3		0.0	0.0	1.7	18.5	722.9
438	48.6265	-95.8737	59604	428		QGM	34	6	305		1.6		0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.6	723.0
439	48.6266	-95.8727	59604	428		QGM	35	6	304		1.4		0.1	NAD	0.1	MAR	0.0	0.0	20.0	18.6	723.2
440	48.6266	-95.8718	59606	427		QGM	26	6	387		2.9		-0.2	NAD	0.1		0.0	0.0	27.1	18.6	723.1
441	48.6266	-95.8708	59607	425		QGM	26	5	335		1.6		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.6	723.0
442	48.6266	-95.8699	59609	420		QGM	31	5	402		2.5		-0.3	NAD	0.2		0.0	0.0	12.7	18.6	723.3
443	48.6267	-95.8689	59608	414		QGM	21	5	458		1.3		0.0	NAD	0.3		0.0	0.0	4.2	18.6	723.5
444	48.6267	-95.8680	59607	410		QGM	37	5	378		3.0		-0.7	NAD	0.3		0.0	0.0	9.6	18.6	723.5
445	48.6267	-95.8669	59606	404		QGM	35	6	421		2.5		-0.2	NAD	0.2		0.0	0.0	11.1	18.6	723.6
446	48.6267	-95.8659	59604	397		QGM	22	6	457		1.4		-0.3	NAD	0.3		0.0	0.0	5.4	18.6	723.8
447	48.6267	-95.8650	59604	389		QGM	37	7	512		2.9		-0.1	NAD	0.2		0.0	0.0	12.1	18.6	724.0
448	48.6267	-95.8640	59603	376		QGM	36	7	650		1.9		0.5	MAR	0.4		0.3	1.4	4.6	18.5	724.2
449	48.6267	-95.8631	59602	372		QGM	40	7	722		1.3		0.3	MAR	0.5		0.3	0.7	2.6	18.5	724.3
450	48.6267	-95.8620	59599	372		QGM	33	6	752		0.8		0.2	MAR	0.7		0.3	0.4	1.3	18.5	724.4
451	48.6268	-95.8611	59598	369		QGM	34	6	716		2.5		0.2	NAD	0.9		0.0	0.0	3.0	18.6	724.3
452	48.6268	-95.8601	59597	367		QGM	43	5	720		3.0		0.0	NAD	0.5		0.0	0.0	6.1	18.6	724.2
453	48.6268	-95.8592	59598	369		QGM	32	5	736		2.4		0.0	NAD	0.7		0.0	0.0	3.7	18.6	723.6
454	48.6268	-95.8582	59598	370		QGM	39	5	682		1.9		0.0	NAD	0.5		0.0	0.0	4.4	18.7	723.4
455	48.6269	-95.8573	59598	371		QGM	42	5	677		1.4		0.5	MAR	0.5		0.4	1.1	3.0	18.8	723.7
456	48.6269	-95.8563	59598	361		QGM	36	5	714		1.6		0.0	NAD	0.6		0.0	0.0	2.8	18.7	723.9
457	48.6268	-95.8552	59598	356		QGM	33	5	747		1.6		0.0	NAD	0.7		0.0	0.0	2.3	18.7	723.9
458	48.6268	-95.8543	59594	361		QGM	41	4	615		2.5		-0.2	NAD	0.6		0.0	0.0	4.1	18.7	723.9
459	48.6269	-95.8533	59594	371		QGM	19	4	630		1.3		0.0	NAD	0.4		0.0	0.0	2.8	18.7	723.8
460	48.6269	-95.8524	59592	373		QGM	30	4	588		1.6		0.2	MAR	0.2		0.2	1.3	8.3	18.7	723.8
461	48.6269	-95.8514	59592	375		QGM	37	4	537		1.4		0.1	NAD	0.4		0.0	0.0	3.6	18.6	723.8
462	48.6269	-95.8505	59592	380		QGM	31	4	485		0.0	NAD	0.7		0.2		0.0	3.1	0.0	18.6	723.8
463	48.6270	-95.8495	59592	384		QGM	34	4	362		1.9		-0.3	NAD	0.4		0.0	0.0	5.6	18.6	723.8
464	48.6270	-95.8486	59591	389		QGM	33	3	336		0.3	MAR	0.5		0.1		1.4	4.2	2.9	18.6	723.9
465	48.6270	-95.8475	59591	389		QGM	33	3	286		2.1		-0.2	NAD	0.1		0.0	0.0	17.8	18.6	723.8
466	48.6270	-95.8465	59589	390		QGM	31	3	282		0.6	MAR	0.4	MAR	-0.0	NAD	0.6	0.0	0.0	18.5	723.8

PSC FBS172
PSC FBS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
467	48.6271	-95.8456	59589	391		QGM	29	2	298		1.4		-0.1	NAD	0.1		0.0	0.0	13.4	18.5	723.7
468	48.6271	-95.8447	59589	390		QGM	37	2	374		1.6		0.2	MAR	0.2		0.2	1.6	9.8	18.5	723.8
469	48.6271	-95.8437	59587	389		QGM	29	2	347		2.4		0.1	NAD	0.1		0.0	0.0	16.0	18.5	723.8
470	48.6271	-95.8426	59585	393		QGM	39	2	419		1.7		0.0	NAD	0.3		0.0	0.0	5.9	18.5	723.9
471	48.6272	-95.8417	59585	399		QGM	22	2	544		3.2		0.0	NAD	0.4		0.0	0.0	8.4	18.5	723.7
472	48.6272	-95.8407	59584	403		QGM	33	2	707		2.7		0.2	MAR	0.5		0.1	0.7	6.0	18.5	723.6
473	48.6272	-95.8398	59583	405		QGM	44	3	705		2.4		0.4	MAR	0.5		0.2	1.0	5.0	18.5	723.5
474	48.6272	-95.8388	59582	407		QGM	44	3	688		1.3		0.2	MAR	0.6		0.2	0.5	2.5	18.5	723.4
475	48.6273	-95.8379	59579	410		QGM	25	3	878		2.7		1.8		0.7		0.7	2.7	3.9	18.5	723.3
476	48.6273	-95.8369	59578	412		QGM	42	3	846		2.5		1.7		0.5		0.7	3.3	5.0	18.4	723.3
477	48.6272	-95.8358	59577	413		QGM	32	3	1002		2.1		1.9		0.6		0.9	3.4	3.8	18.4	723.3
478	48.6272	-95.8349	59575	415		QGM	23	3	987		3.3		0.6		0.6		0.2	1.1	5.9	18.4	723.3
479	48.6273	-95.8339	59575	416		QGM	30	3	958		5.5		0.2	NAD	0.8		0.0	0.0	7.0	18.4	723.3
480	48.6273	-95.8330	59575	417		QGM	33	3	962		3.2		0.6	MAR	0.7		0.2	0.9	4.8	18.4	723.3
481	48.6273	-95.8320	59574	420		QGM	43	3	844		2.5		1.5		0.5		0.6	3.3	5.6	18.4	723.3
482	48.6273	-95.8311	59574	421		QGM	41	3	777		1.3		0.5	MAR	0.8		0.4	0.7	1.8	18.4	723.2
483	48.6273	-95.8301	59574	420		QGM	37	3	709		4.0		-0.2	NAD	0.5		0.0	0.0	8.0	18.4	723.1
484	48.6274	-95.8292	59578	419		QGM	23	3	628		1.1		0.6		0.3		0.5	2.1	3.9	18.4	723.2
485	48.6274	-95.8281	59578	419		QGM	40	3	379		1.3		-0.5	NAD	0.2		0.0	0.0	5.5	18.4	723.3
486	48.6274	-95.8272	59579	417		QGM	37	4	414		0.0	NAD	1.1		0.2		0.0	4.5	0.0	18.4	723.3
487	48.6274	-95.8262	59579	407		QGM	39	4	457		0.8	MAR	0.2	MAR	0.4		0.3	0.7	2.0	18.4	723.4
488	48.6274	-95.8253	59581	395		QGM	36	4	569		2.7		-0.7	NAD	0.5		0.0	0.0	5.1	18.4	723.4
489	48.6274	-95.8243	59582	384		QGM	34	4	594		1.1		0.1	NAD	0.6		0.0	0.0	2.2	18.4	723.5
490	48.6274	-95.8232	59584	405		QGM	19	4	610		2.2		0.7		0.2		0.3	3.2	10.3	18.4	723.5
491	48.6275	-95.8223	59587	408		QGM	23	4	465		2.5		-0.5	NAD	0.3		0.0	0.0	10.1	18.4	723.5
492	48.6275	-95.8213	59591	403		QGM	38	4	316		1.0		-0.3	NAD	0.2		0.0	0.0	5.4	18.4	723.6
493	48.6275	-95.8204	59596	382		QGM	26	4	445		1.6		-0.1	NAD	0.4		0.0	0.0	4.7	18.4	723.8
494	48.6275	-95.8194	59600	376		QGM	42	4	539		0.8		-0.4	NAD	0.6		0.0	0.0	1.7	18.4	723.8
495	48.6275	-95.8185	59606	370		QGM	34	4	621		1.4		-0.2	NAD	0.7		0.0	0.0	2.3	18.4	723.8
496	48.6276	-95.8175	59611	376		QGM	24	4	789		1.9		0.2	NAD	1.0		0.0	0.0	2.0	18.4	724.0
497	48.6275	-95.8164	59614	369		QGM	39	4	752		1.6		0.0	NAD	0.7		0.0	0.0	2.4	18.4	724.0
498	48.6275	-95.8155	59610	363		QGM	41	4	705		1.6		0.1	NAD	0.7		0.0	0.0	2.3	18.4	724.0
499	48.6275	-95.8145	59602	362		QGM	37	4	570		1.9		0.0	NAD	0.4		0.0	0.0	4.6	18.4	724.2
500	48.6276	-95.8136	59592	361		QGM	18	5	495		1.9		-0.2	NAD	0.5		0.0	0.0	3.7	18.4	724.2
501	48.6276	-95.8127	59587	388		QGM	35	5	424		0.5	MAR	0.0	NAD	0.3		0.0	0.0	1.7	18.4	724.1
502	48.6276	-95.8117	59582	390		QGM	29	5	480		2.1		0.0	NAD	0.2		0.0	0.0	11.2	18.4	724.1
503	48.6276	-95.8107	59579	390		QGM	28	5	591		2.4		0.0	NAD	0.4		0.0	0.0	5.6	18.4	724.1
504	48.6277	-95.8098	59576	391		QGM	30	5	643		0.8		-0.1	NAD	0.7		0.0	0.0	1.3	18.4	724.1
505	48.6277	-95.8087	59575	393		QGM	32	5	798		2.2		0.6		0.7		0.3	1.0	3.5	18.4	724.0
506	48.6277	-95.8078	59574	395		QGM	25	5	855		2.5		1.0		0.7		0.4	1.5	3.7	18.4	723.8
507	48.6277	-95.8068	59576	398		QGM	40	5	887		3.8		-0.4	NAD	1.0		0.0	0.0	3.9	18.4	723.8
508	48.6277	-95.8059	59581	401		QGM	24	5	949		1.7		0.4	MAR	0.9		0.3	0.5	2.0	18.4	723.7
509	48.6277	-95.8049	59589	403		QGM	31	5	914		3.2		-0.2	NAD	1.0		0.0	0.0	3.1	18.4	723.7
510	48.6277	-95.8038	59603	403		QGM	34	5	946		3.6		0.6	MAR	0.9		0.2	0.7	3.9	18.4	723.6
511	48.6277	-95.8029	59623	403		QGM	32	5	978		3.6		-0.2	NAD	1.0		0.0	0.0	3.5	18.4	723.6
512	48.6278	-95.8019	59638	411		QGM	44	5	834		1.4		2.2		0.7		1.5	3.3	2.1	18.4	723.5
513	48.6278	-95.8010	59647	416		QGM	37	5	903		1.9		1.5		0.5		0.8	3.1	3.9	18.4	723.5
514	48.6278	-95.8000	59655	420		QGM	32	5	887		3.2		0.6	MAR	0.9		0.2	0.7	3.7	18.5	723.5
515	48.6278	-95.7991	59665	418		QGM	35	6	878		2.7		0.0	NAD	0.8		0.0	0.0	3.7	18.5	723.2
516	48.6279	-95.7981	59679	417		QGM	41	6	770		2.9		0.2	NAD	0.4		0.0	0.0	6.4	18.5	722.8
517	48.6279	-95.7971	59700	432		QGM	41	6	622		1.0		0.2	NAD	0.4		0.0	0.0	3.0	18.5	722.8
518	48.6279	-95.7961	59735	444		QGM	38	6	662		3.6		-0.4	NAD	0.5		0.0	0.0	6.8	18.5	722.8
519	48.6279	-95.7952	59790	441		QGM	37	6	692		2.4		-0.3	NAD	0.8		0.0	0.0	3.0	18.4	722.9

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
520	48.6280	-95.7942	59855	440		QGM	26	6	846		1.3		1.7		0.6		1.2	2.7	2.3	18.4	722.9
521	48.6280	-95.7933	59916	438		QGM	36	6	927		4.4		0.6	MAR	0.5		0.1	1.1	8.1	18.4	722.9
522	48.6280	-95.7923	59956	438		QGM	40	6	761		3.3		0.6	MAR	0.6		0.2	0.9	5.3	18.5	723.0
523	48.6280	-95.7914	59971	438		QGM	43	6	789		3.0		-0.1	NAD	0.8		0.0	0.0	4.0	18.5	723.0
524	48.6281	-95.7904	59961	439		QGM	27	6	849		4.0		0.9		0.5		0.2	1.8	7.7	18.6	723.0
525	48.6281	-95.7893	59928	439		QGM	28	5	829		3.3		0.0	NAD	0.9		0.0	0.0	3.8	18.6	723.0
526	48.6281	-95.7884	59877	434		QGM	29	5	935		1.6		0.7		0.9		0.4	0.8	1.9	18.6	722.9
527	48.6280	-95.7874	59815	433		QGM	31	4	884		1.3		1.2		1.0		1.0	1.3	1.3	18.6	722.9
528	48.6281	-95.7865	59749	431		QGM	48	3	852		2.9		0.8		1.0		0.3	0.9	3.0	18.6	722.9
529	48.6281	-95.7855	59683	429		QGM	25	3	993		4.1		0.2	NAD	1.2		0.0	0.0	3.7	18.6	723.2
530	48.6281	-95.7844	59627	424		QGM	36	2	905		2.4		0.2	MAR	1.2		0.1	0.3	2.1	18.6	723.4
531	48.6281	-95.7835	59581	411		QGM	48	2	898		2.1		0.9		0.9		0.4	1.1	2.3	18.6	723.6
532	48.6282	-95.7825	59540	408		QGM	39	1	882		3.3		0.6		0.9		0.2	0.7	3.8	18.6	723.8
533	48.6282	-95.7816	59508	404		QGM	35	0	926		2.9		0.6		0.8		0.2	0.8	3.9	18.7	723.8
534	48.6282	-95.7806	59483	400		QGM	32	0	955		3.6		1.3		0.8		0.4	1.8	4.8	18.7	724.2
535	48.6282	-95.7797	59462	399		QGM	32	0	992		3.6		1.4		0.5		0.4	3.0	7.8	18.8	724.4
536	48.6283	-95.7787	59447	399		QGM	46	0	957		3.8		0.4	MAR	0.9		0.1	0.5	4.3	18.8	724.2
537	48.6282	-95.7777	59438	401		QGM	31	-1	1029		3.8		0.9		0.8		0.2	1.1	4.7	18.9	724.2
538	48.6282	-95.7767	59434	405		QGM	49	-1	932		1.7		0.7		0.6		0.4	1.1	3.0	18.9	724.0
539	48.6282	-95.7758	59430	413		QGM	33	-1	1000		1.7		1.2		0.9		0.7	1.4	2.0	19.0	723.9
540	48.6283	-95.7748	59429	422		QGM	36	-1	1036		2.5		1.2		0.9		0.4	1.3	3.0	19.0	723.6
541	48.6283	-95.7739	59428	429		QGM	41	0	1077		4.1		2.0		0.9		0.5	2.4	5.0	19.1	723.3
542	48.6283	-95.7729	59429	434		QGM	35	0	1055		4.6		0.6	MAR	0.6		0.1	1.0	7.7	19.1	723.0
543	48.6283	-95.7720	59432	430		QGM	29	0	1195		4.1		2.4		0.8		0.6	3.0	5.1	19.0	723.3
544	48.6283	-95.7710	59438	427		QGM	50	0	1075		2.9		0.4	MAR	0.8		0.2	0.6	3.5	19.0	723.4
545	48.6284	-95.7699	59440	423		QGM	46	0	1048		3.2		0.5	MAR	1.2		0.2	0.5	2.7	19.0	723.6
546	48.6284	-95.7690	59443	419		QGM	34	0	1194		3.8		0.4	MAR	1.2		0.1	0.4	3.3	19.0	723.9
547	48.6283	-95.7680	59451	416		QLD	31	0	1187		3.5		0.9		1.1		0.3	0.9	3.3	19.0	724.0
548	48.6283	-95.7671	59454	414		QLD	44	0	1192		3.2		0.4	MAR	1.2		0.1	0.4	2.7	19.0	724.0
549	48.6284	-95.7661	59465	414		QLD	38	0	1136		3.6		1.3		0.9		0.4	1.5	4.1	18.9	723.9
550	48.6284	-95.7650	59471	415		QLD	30	0	1159		5.7		1.3		1.1		0.2	1.2	5.1	18.9	723.8
551	48.6284	-95.7641	59475	419		QLD	30	0	1210		4.0		1.0		1.1		0.3	1.0	3.6	18.9	723.8
552	48.6284	-95.7632	59481	421		QLD	26	1	1158		5.5		0.9		1.2		0.2	0.8	4.6	18.9	723.9
553	48.6285	-95.7622	59488	423		QLD	34	1	1205		5.9		0.4	MAR	1.0		0.1	0.4	5.6	18.9	723.8
554	48.6285	-95.7612	59490	425		QLD	35	1	1231		4.4		1.4		1.3		0.3	1.1	3.4	18.8	723.8
555	48.6285	-95.7603	59494	427		QLD	51	1	1217		4.3		1.0		1.1		0.2	0.9	3.9	18.8	723.7
556	48.6285	-95.7594	59497	429		QLD	37	1	1245		6.2		1.3		0.9		0.2	1.5	6.6	18.8	723.6
557	48.6285	-95.7583	59499	432		QLD	34	1	1162		4.6		0.7		1.0		0.2	0.8	4.7	18.8	723.6
558	48.6285	-95.7573	59500	434		QLD	40	2	1192		3.8		1.6		0.9		0.4	1.8	4.3	18.8	723.5
559	48.6285	-95.7564	59501	433		QLD	27	2	1265		5.1		1.5		1.1		0.3	1.5	4.8	18.8	723.5
560	48.6285	-95.7554	59505	430		QLD	38	2	1184		3.5		2.2		0.8		0.6	2.6	4.3	18.8	723.6
561	48.6286	-95.7545	59506	429		QLD	31	2	1307		6.3		0.9		1.0		0.2	0.9	6.1	18.8	723.6
562	48.6286	-95.7535	59507	428		QLD	32	2	1320		5.7		1.0		1.1		0.2	0.9	5.2	18.8	723.7
563	48.6286	-95.7526	59508	427		QLD	44	3	1200		5.2		0.8		1.0		0.2	0.9	5.5	18.8	723.7
564	48.6286	-95.7516	59508	425		QLD	40	3	1354		6.0		0.5	MAR	1.3		0.1	0.4	4.6	18.8	723.7
565	48.6286	-95.7505	59509	424		QLD	26	3	1501		6.3		2.3		1.2		0.4	2.0	5.3	18.7	723.8
566	48.6287	-95.7496	59509	419		QLD	37	3	1313		3.2		1.4		1.4		0.4	1.1	2.4	18.7	723.8
567	48.6287	-95.7486	59510	413		QLD	42	3	1180		5.4		-0.2	NAD	1.2		0.0	0.0	4.3	18.7	724.0
568	48.6287	-95.7477	59512	407		QLD	34	3	1090		3.0		2.0		0.6		0.7	3.5	5.2	18.7	724.0
569	48.6287	-95.7467	59513	403		QLD	31	4	1038		5.4		0.0	NAD	0.9		0.0	0.0	5.9	18.7	724.0
570	48.6288	-95.7457	59514	418		QLD	48	4	1201		7.0		0.2	NAD	1.1		0.0	0.0	6.2	18.7	723.9
571	48.6288	-95.7447	59514	422		QLD	33	4	1333		6.3		0.8		1.0		0.1	0.9	6.4	18.7	723.9
572	48.6288	-95.7438	59518	417		QLD	45	4	1338		4.9		1.3		1.1		0.3	1.3	4.6	18.7	723.9

PSC F83172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
573	48.6288	-95.7428	59519	417		QLD	32	4	1442		5.5		1.7		1.1		0.3	1.6	5.2	18.7	723.8
574	48.6289	-95.7419	59520	419		QLD	27	4	1303		4.9		0.7		1.3		0.2	0.6	3.9	18.7	723.8
575	48.6289	-95.7409	59521	421		QLD	23	3	1513		6.7		0.9		1.5		0.1	0.7	4.6	18.7	723.8
576	48.6289	-95.7400	59522	419		QLD	45	3	1351		6.3		1.7		1.0		0.3	1.6	6.2	18.7	723.8
577	48.6288	-95.7389	59524	419		QLD	30	3	1413		6.8		0.6	MAR	1.4		0.1	0.5	5.1	18.6	723.8
578	48.6289	-95.7379	59525	419		QLD	31	2	1324		7.8		1.2		0.8		0.2	1.5	9.5	18.6	723.8
579	48.6289	-95.7370	59525	419		QLD	35	2	1358		4.6		1.7		0.8		0.4	2.2	5.8	18.6	723.8
580	48.6289	-95.7360	59525	419		QLD	37	2	1191		4.9		1.2		0.8		0.2	1.5	6.0	18.6	723.7
581	48.6289	-95.7351	59526	418		QLD	25	2	1287		4.9		1.1		0.8		0.2	1.4	6.0	18.6	723.8
582	48.6290	-95.7341	59529	413		QLD	37	2	1228		5.2		1.7		1.0		0.3	1.7	5.2	18.6	723.9
583	48.6290	-95.7332	59529	408		QLD	33	2	1171		5.7		0.5	MAR	0.9		0.1	0.6	6.6	18.6	723.9
584	48.6290	-95.7322	59529	408		QLD	43	1	1312		8.7		0.3	MAR	1.2		0.0	0.3	7.1	18.6	724.1
585	48.6289	-95.7313	59530	406		QLD	37	0	1360		6.3		0.8		1.2		0.1	0.7	5.2	18.6	724.1
586	48.6290	-95.7303	59530	403		QLD	41	0	1238		3.6		1.7		0.8		0.5	2.1	4.5	18.7	724.1
587	48.6290	-95.7294	59532	402		QLD	43	0	1420		5.5		1.1		1.4		0.2	0.8	4.0	18.7	724.1
588	48.6290	-95.7284	59533	401		QLD	35	-1	1326		4.8		1.6		1.2		0.3	1.3	4.0	18.8	724.1
589	48.6290	-95.7275	59535	401		QLD	38	-1	1291		4.8		0.7		1.1		0.2	0.7	4.3	18.8	724.0
590	48.6290	-95.7265	59534	396		QLD	38	-1	1222		4.1		1.3		1.1		0.3	1.3	3.9	18.8	724.0
591	48.6290	-95.7256	59535	396		QLD	31	-1	1272		3.0		0.8		1.2		0.3	0.8	2.6	18.8	724.0
592	48.6290	-95.7246	59535	398		QLD	37	-1	1269		5.2		0.6	MAR	1.2		0.1	0.5	4.4	18.9	724.0
593	48.6290	-95.7237	59536	400		QLD	48	-1	1183		4.4		0.2	NAD	1.4		0.0	0.0	3.1	19.0	724.0
594	48.6290	-95.7227	59536	404		QLD	32	-1	1306		4.4		1.4		1.5		0.3	0.9	2.9	19.1	724.0
595	48.6290	-95.7218	59538	409		QLD	41	0	1224		3.8		0.8		1.3		0.2	0.7	3.0	19.1	723.8
596	48.6290	-95.7208	59542	415		QLD	36	0	1313		4.0		1.6		1.3		0.4	1.3	3.2	19.1	723.5
597	48.6290	-95.7199	59542	420		QLD	23	0	1300		4.6		0.7		1.7		0.2	0.5	2.7	19.1	723.2
598	48.6290	-95.7189	59542	424		QLD	31	0	1230		3.6		0.4	MAR	1.2		0.1	0.4	3.0	19.2	722.9
599	48.6291	-95.7180	59543	427		QLD	28	1	1350		4.9		0.5	MAR	1.5		0.1	0.4	3.4	19.2	722.9
600	48.6290	-95.7170	59545	427		QLD	28	1	1371		5.5		0.7		1.4		0.1	0.5	3.9	19.2	722.9
601	48.6290	-95.7161	59545	426		QLD	45	1	1272		3.3		1.6		1.1		0.5	1.5	3.1	19.2	723.0
602	48.6290	-95.7151	59547	422		QLD	37	2	1298		2.1		0.6		1.5		0.3	0.4	1.4	19.1	723.0
603	48.6291	-95.7142	59550	412		QLD	40	2	1255		5.2		0.8		1.3		0.2	0.7	4.2	19.1	723.2
604	48.6290	-95.7132	59548	404		QLD	39	2	1231		5.2		1.0		1.1		0.2	0.9	4.6	19.1	723.8
605	48.6290	-95.7123	59546	400		QLD	35	2	1217		4.4		0.7		1.1		0.2	0.7	4.2	19.1	723.8
606	48.6290	-95.7113	59546	398		QLD	32	3	1168		2.7		1.1		1.2		0.4	0.9	2.3	19.1	723.7
607	48.6290	-95.7103	59549	396		QLD	26	3	1124		2.4		0.6		1.3		0.3	0.5	1.9	19.1	723.8
608	48.6290	-95.7093	59550	398		QLD	32	3	1116		2.5		0.8		1.2		0.3	0.7	2.2	19.1	723.6
609	48.6290	-95.7083	59550	401		QLD	39	4	1033		2.2		0.1	NAD	1.2		0.0	0.0	1.8	19.1	723.6
610	48.6290	-95.7074	59552	402		QLD	34	5	1068		4.0		1.4		1.0		0.4	1.4	3.8	19.1	723.5
611	48.6290	-95.7065	59552	406		QLD	37	6	1093		2.5		0.2	NAD	1.2		0.0	0.0	2.2	19.2	723.5
612	48.6290	-95.7055	59554	408		QLD	45	7	1044		2.2		1.3		1.0		0.6	1.3	2.3	19.2	723.4
613	48.6290	-95.7045	59557	412		QLD	34	8	1032		1.3		-0.2	NAD	1.3		0.0	0.0	1.0	19.2	723.4
614	48.6290	-95.7036	59560	419		QLD	41	8	977		1.6		0.0	NAD	1.2		0.0	0.0	1.4	19.2	723.2
615	48.6290	-95.7027	59559	425		QLD	39	8	937		1.6		0.5	MAR	1.1		0.3	0.5	1.5	19.2	722.9
616	48.6290	-95.7017	59559	431		QLD	31	8	908		1.4		-0.2	NAD	1.2		0.0	0.0	1.2	19.1	722.9
617	48.6290	-95.7006	59560	432		QLD	25	8	890		4.1		0.0	NAD	0.9		0.0	0.0	4.6	19.1	722.9
618	48.6290	-95.6997	59560	430		QLD	31	9	785		2.2		0.8		0.7		0.4	1.2	3.0	19.1	723.0
619	48.6291	-95.6987	59561	429		QLD	39	9	739		2.7		-0.9	NAD	1.0		0.0	0.0	2.9	19.1	723.2
620	48.6290	-95.6978	59565	428		QLD	25	9	776		3.6		-0.3	NAD	0.7		0.0	0.0	5.1	19.1	723.2
621	48.6290	-95.6968	59567	423		QLD	36	9	812		4.0		-0.2	NAD	0.8		0.0	0.0	5.2	19.0	723.5
622	48.6290	-95.6959	59570	418		QLD	34	10	869		3.8		0.0	NAD	0.8		0.0	0.0	4.7	19.0	723.6
623	48.6291	-95.6949	59573	413		QLD	26	10	995		3.3		-0.3	NAD	0.8		0.0	0.0	4.0	19.0	723.7
624	48.6290	-95.6940	59574	410		QLD	34	10	917		4.3		-0.7	NAD	1.0		0.0	0.0	4.2	19.0	723.8
625	48.6290	-95.6930	59576	406		QLD	36	10	959		2.9		0.6	MAR	0.7		0.2	0.9	4.3	18.9	723.8

PSC FRS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
626	48.6290	-95.6921	59577	406		QLD	33	9	1018		3.5		0.0	NAD	1.0		0.0	0.0	3.4	18.9	723.8
627	48.6290	-95.6910	59577	407		QLD	38	9	977		2.7		0.7		0.9		0.2	0.8	3.3	18.9	723.8
628	48.6290	-95.6900	59577	410		QLD	33	9	988		2.1		1.2		0.7		0.6	1.7	3.0	18.9	723.7
629	48.6290	-95.6891	59574	412		QLD	32	8	972		4.3		-0.2	NAD	0.8		0.0	0.0	5.2	18.8	723.5
630	48.6290	-95.6881	59574	410		QLD	24	8	987		4.1		0.9		0.7		0.2	1.3	5.6	18.8	723.6
631	48.6290	-95.6872	59573	408		QLD	46	8	932		2.2		1.2		1.0		0.5	1.2	2.4	18.8	723.6
632	48.6290	-95.6862	59572	410		QLD	33	8	950		1.7		-0.2	NAD	1.1		0.0	0.0	1.6	18.8	723.6
633	48.6290	-95.6853	59573	410		QLD	27	8	1065		2.9		-0.2	NAD	1.2		0.0	0.0	2.4	18.8	723.6
634	48.6290	-95.6843	59575	411		QLD	27	8	984		2.9		0.7		0.8		0.3	0.9	3.6	18.8	723.5
635	48.6290	-95.6834	59575	412		QLD	39	8	963		3.3		0.0	NAD	1.2		0.0	0.0	2.7	18.8	723.4
636	48.6290	-95.6824	59576	412		QLD	50	8	872		3.0		0.0	NAD	0.8		0.0	0.0	4.1	18.8	723.6
637	48.6290	-95.6813	59579	412		QLD	41	8	963		3.8		0.2	NAD	1.1		0.0	0.0	3.6	18.8	723.6
638	48.6290	-95.6804	59585	414		QLD	35	8	920		4.8		-0.1	NAD	1.0		0.0	0.0	5.0	18.8	723.6
639	48.6291	-95.6794	59594	414		QLD	20	8	1026		4.3		-0.2	NAD	0.9		0.0	0.0	4.8	18.8	723.5
640	48.6290	-95.6785	59607	413		QLD	31	8	1058		4.1		1.3		0.9		0.3	1.5	4.7	18.8	723.6
641	48.6290	-95.6775	59624	412		QLD	42	8	1071		5.5		0.0	NAD	1.0		0.0	0.0	5.5	18.8	723.6
642	48.6290	-95.6766	59637	409		QLD	39	8	1031		2.5		0.0	NAD	1.1		0.0	0.0	2.3	18.8	723.6
643	48.6291	-95.6756	59637	407		QLD	33	8	1084		6.5		0.7		0.7		0.1	1.1	9.4	18.8	723.8
644	48.6290	-95.6747	59629	402		QLD	38	7	1084		4.8		0.5	MAR	0.9		0.1	0.6	5.2	18.8	723.8
645	48.6290	-95.6737	59620	401		QLD	25	6	1075		2.4		1.4		1.2		0.6	1.2	2.1	18.8	723.9
646	48.6290	-95.6728	59613	401		QLD	29	5	1104		4.4		0.5	MAR	1.1		0.1	0.5	4.3	18.8	723.9
647	48.6290	-95.6717	59609	401		QLD	39	4	1015		4.6		0.2	MAR	0.8		0.1	0.4	5.6	18.9	723.9
648	48.6290	-95.6707	59603	402		QLD	41	3	979		1.3		0.0	NAD	1.1		0.0	0.0	1.2	18.9	723.8
649	48.6290	-95.6698	59601	405		QLD	39	4	904		4.3		0.6	MAR	0.8		0.1	0.7	5.1	19.0	723.8
650	48.6290	-95.6689	59600	406		QLD	32	4	952		2.2		1.3		0.9		0.6	1.5	2.7	19.0	723.8
651	48.6290	-95.6679	59598	408		QLD	32	4	947		2.4		1.2		0.6		0.5	2.0	4.0	19.0	723.6
652	48.6290	-95.6669	59599	415		QLD	34	4	1016		3.8		0.4	MAR	0.9		0.1	0.5	4.6	19.0	723.6
653	48.6290	-95.6660	59599	417		QLD	34	4	1078		5.4		0.1	NAD	1.1		0.0	0.0	5.2	19.0	723.5
654	48.6290	-95.6651	59603	421		QLD	21	4	1064		4.6		0.6	MAR	0.8		0.1	0.7	5.5	19.0	723.5
655	48.6290	-95.6641	59611	422		QLD	40	5	992		4.0		0.4	MAR	0.8		0.1	0.6	5.2	19.1	723.4
656	48.6289	-95.6631	59622	418		QLD	33	5	1015		2.7		1.1		0.7		0.4	1.6	4.0	19.1	723.4
657	48.6289	-95.6621	59636	415		QLD	36	4	957		2.7		0.7		0.8		0.3	1.0	3.4	19.0	723.5
658	48.6290	-95.6611	59646	412		QLD	40	5	1017		4.1		-0.2	NAD	1.2		0.0	0.0	3.7	19.0	723.5
659	48.6289	-95.6602	59643	410		QLD	38	5	1048		4.8		0.3	MAR	1.1		0.1	0.3	4.3	18.9	723.6
660	48.6289	-95.6592	59631	405		QLD	32	5	1022		4.0		1.2		0.9		0.3	1.4	4.6	18.9	723.8
661	48.6288	-95.6582	59617	401		QLD	33	5	1056		4.1		0.6		1.1		0.2	0.6	3.8	18.9	723.9
662	48.6289	-95.6573	59607	393		QLD	40	6	937		5.4		-0.1	NAD	1.1		0.0	0.0	5.2	18.9	724.2
663	48.6289	-95.6564	59598	388		QLD	30	6	927		4.1		0.4	MAR	0.9		0.1	0.5	4.6	18.9	724.3
664	48.6288	-95.6554	59591	391		QLD	35	6	967		3.8		0.5	MAR	1.0		0.1	0.5	3.7	18.9	724.3
665	48.6288	-95.6544	59586	392		QLD	43	5	894		1.7		0.6		0.8		0.3	0.8	2.3	18.8	724.2
666	48.6288	-95.6535	59580	393		QLD	29	5	1010		2.9		0.9		1.0		0.3	1.0	2.8	18.8	724.0
667	48.6288	-95.6524	59576	393		QLD	37	5	837		3.2		0.0	NAD	0.8		0.0	0.0	4.1	18.8	724.0
668	48.6288	-95.6515	59575	392		QLD	34	5	921		3.5		-0.3	NAD	1.0		0.0	0.0	3.7	18.8	724.0
669	48.6288	-95.6505	59574	391		QLD	46	4	977		3.2		0.7		0.9		0.2	0.8	3.8	18.8	724.1
670	48.6288	-95.6496	59571	388		QLD	32	4	979		1.7		1.3		1.0		0.7	1.4	1.9	18.8	724.2
671	48.6287	-95.6486	59571	388		QLD	34	3	922		3.5		0.7		0.9		0.2	0.9	4.2	18.8	724.3
672	48.6287	-95.6477	59571	390		QLD	30	2	994		2.1		0.3	MAR	1.1		0.2	0.4	1.9	18.8	724.2
673	48.6288	-95.6467	59571	396		QLD	29	1	976		2.9		0.7		0.8		0.3	1.0	3.8	18.8	723.9
674	48.6287	-95.6458	59572	401		QLD	26	1	986		2.1		0.8		0.9		0.4	1.0	2.4	18.8	723.8
675	48.6287	-95.6448	59574	407		QLD	43	1	890		2.7		0.6		0.9		0.2	0.7	3.1	18.8	723.7
676	48.6286	-95.6439	59574	412		QLD	28	0	891		3.0		0.8		0.8		0.3	1.1	3.8	18.8	723.6
677	48.6287	-95.6429	59577	414		QLD	39	0	952		2.5		0.5		0.9		0.2	0.7	3.1	18.8	723.4
678	48.6287	-95.6420	59582	416		QLD	32	0	920		2.2		2.4		0.6		1.1	4.0	3.8	18.7	723.3

PSC FBS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
679	48.6286	-95.6410	59588	417		QLD	35	0	921		3.0		0.6		0.9		0.2	0.7	3.5	18.7	723.3
680	48.6286	-95.6401	59594	418		QLD	36	0	983		3.8		1.4		0.8		0.4	1.9	5.0	18.7	723.3
681	48.6286	-95.6391	59601	418		QLD	29	0	950		3.3		0.4	MAR	0.9		0.1	0.5	3.6	18.7	723.3
682	48.6286	-95.6382	59611	415		QLD	41	0	1000		4.8		0.7		0.8		0.2	1.1	6.5	18.7	723.5
683	48.6286	-95.6372	59620	411		QLD	25	0	959		4.3		0.3	MAR	1.0		0.1	0.4	4.2	18.7	723.6
684	48.6285	-95.6362	59633	407		QLD	29	-1	955		4.3		0.7		0.8		0.2	0.8	5.3	18.7	723.6
685	48.6286	-95.6353	59642	401		QLD	38	-1	917		4.9		0.5	MAR	1.0		0.1	0.6	4.9	18.7	723.7
686	48.6285	-95.6344	59644	397		QLD	30	-2	922		1.6		1.1		0.8		0.7	1.4	2.0	18.7	723.7
687	48.6285	-95.6333	59638	393		QLD	33	-3	917		2.5		1.7		0.9		0.6	1.9	3.0	18.7	723.9
688	48.6285	-95.6323	59625	389		QLD	27	-3	878		3.8		0.7		0.8		0.2	1.0	4.8	18.7	724.0
689	48.6285	-95.6314	59617	387		QLD	40	-3	905		3.5		0.8		1.0		0.2	0.9	3.7	18.7	724.1
690	48.6285	-95.6304	59617	386		QLD	36	-4	864		2.2		1.0		0.8		0.5	1.2	2.7	18.8	724.1
691	48.6284	-95.6295	59612	382		QLD	32	-4	847		1.6		0.6		1.0		0.4	0.7	1.8	18.8	724.2
692	48.6284	-95.6285	59612	381		QLD	33	-5	842		3.0		0.5		0.9		0.2	0.7	3.6	18.8	724.2
693	48.6285	-95.6276	59611	383		QLD	40	-5	833		0.6	MAR	0.1	NAD	1.1		0.0	0.0	0.6	18.8	724.2
694	48.6284	-95.6266	59610	384		QLD	43	-6	760		2.2		1.3		0.6		0.6	2.3	3.7	18.8	724.0
695	48.6284	-95.6257	59612	385		QLD	28	-6	757		2.5		0.6		0.7		0.2	0.9	3.9	18.8	724.0
696	48.6284	-95.6247	59612	385		QLD	28	-7	780		1.1		1.8		0.5		1.5	3.5	2.3	18.8	724.0
697	48.6284	-95.6236	59609	385		QLD	35	-8	675		2.2		0.7		0.7		0.3	1.1	3.4	18.9	724.0
698	48.6283	-95.6227	59608	390		QLD	39	-8	631		1.4		0.2	MAR	0.6		0.2	0.4	2.4	19.0	723.8
699	48.6283	-95.6217	59607	390		QLD	40	-8	716		2.2		1.0		0.7		0.5	1.5	3.4	19.0	723.7
700	48.6283	-95.6208	59607	393		QLD	25	-8	764		1.6		0.7		0.7		0.5	1.1	2.2	19.1	723.6
701	48.6283	-95.6198	59607	402		QLD	35	-8	640		0.5	MAR	1.2		0.7		2.3	1.9	0.8	19.2	723.4
702	48.6282	-95.6189	59604	413		QLD	27	-7	487		2.5		-0.2	NAD	0.5		0.0	0.0	4.7	19.2	723.2
703	48.6282	-95.6179	59604	417		QLD	44	-7	347		0.5	MAR	0.2	MAR	0.2		0.5	1.5	2.9	19.2	723.1
704	48.6282	-95.6170	59603	420		QLD	32	-6	335		0.8		0.6		0.1	MAR	0.7	7.4	11.0	19.2	723.1
705	48.6282	-95.6160	59603	423		QLD	33	-6	352		1.0		0.6		0.1		0.6	3.9	7.0	19.1	723.0
706	48.6281	-95.6151	59601	422		QLD	32	-5	374		0.0	NAD	0.2	MAR	0.2		0.0	1.8	0.0	19.0	722.9
707	48.6281	-95.6140	59598	420		QLD	29	-5	385		1.0		-0.2	NAD	0.3		0.0	0.0	3.7	19.0	723.0
708	48.6282	-95.6130	59597	412		QLD	33	-4	435		0.6	MAR	0.7		0.3		1.0	2.7	2.8	19.0	723.2
709	48.6281	-95.6121	59594	403		QLD	23	-4	473		1.1		0.6		0.2		0.6	3.1	5.6	19.0	723.1
710	48.6281	-95.6111	59592	398		QLD	44	-4	494		1.1		0.6		0.3		0.5	2.2	4.5	19.0	723.0
711	48.6281	-95.6102	59589	393		QLD	40	-4	581		0.3	MAR	1.0		0.4		2.3	2.5	1.1	19.0	723.0
712	48.6281	-95.6092	59584	380		QLD	36	-4	682		1.9		0.6		0.7		0.3	0.9	2.9	19.0	723.2
713	48.6281	-95.6083	59582	380		QLD	37	-4	728		1.6		1.4		0.4		0.8	3.3	3.9	19.0	723.3
714	48.6280	-95.6073	59582	383		QLD	28	-4	778		1.6		0.9		0.7		0.6	1.4	2.4	19.0	723.3
715	48.6281	-95.6064	59581	386		QLD	29	-3	849		2.5		0.8		0.8		0.3	1.0	3.1	19.0	723.4
716	48.6280	-95.6054	59578	407		QLD	34	-3	815		1.9		0.4	MAR	0.7		0.2	0.6	2.8	19.0	723.3
717	48.6280	-95.6043	59576	408		QLD	30	-2	788		1.6		0.9		0.8		0.6	1.3	2.2	19.0	723.2
718	48.6280	-95.6034	59575	412		QLD	44	-2	722		2.5		0.7		0.6		0.3	1.3	4.5	19.0	723.0
719	48.6280	-95.6024	59573	416		QLD	31	-2	692		0.8		0.2	NAD	0.6		0.0	0.0	1.5	19.0	722.8
720	48.6280	-95.6015	59572	417		QLD	29	-1	748		2.2		0.7		0.7		0.3	1.0	3.4	19.0	723.0
721	48.6279	-95.6005	59571	416		QLD	42	-1	713		2.7		0.0	NAD	0.7		0.0	0.0	4.2	19.0	723.1
722	48.6279	-95.5996	59572	414		QLD	28	0	863		3.0		1.0		0.9		0.3	1.2	3.6	19.1	723.2
723	48.6280	-95.5986	59572	411		QLD	34	0	801		2.9		-0.1	NAD	0.8		0.0	0.0	3.6	19.1	723.1
724	48.6279	-95.5977	59572	406		QLD	42	0	778		2.7		0.0	NAD	0.9		0.0	0.0	3.1	19.0	723.0
725	48.6279	-95.5967	59574	404		QLD	43	0	852		2.1		0.6		0.8		0.3	0.8	2.7	19.0	723.3
726	48.6278	-95.5958	59575	400		QLD	29	0	879		2.2		0.4	MAR	1.0		0.2	0.5	2.2	19.0	723.3
727	48.6279	-95.5948	59575	398		QLD	38	0	777		1.9		0.3	MAR	0.8		0.2	0.5	2.7	18.9	723.3
728	48.6279	-95.5939	59574	392		QLD	29	0	796		2.9		0.2	MAR	0.7		0.1	0.4	4.0	18.9	723.4
729	48.6278	-95.5929	59568	388		QLD	35	1	735		3.6		-0.7	NAD	0.8		0.0	0.0	4.6	18.9	723.4
730	48.6278	-95.5920	59561	385		QLD	43	1	749		1.7		0.4	MAR	0.6		0.3	0.8	3.1	18.9	723.5
731	48.6278	-95.5910	59556	383		QLD	29	1	847		2.9		0.8		0.7		0.3	1.3	4.0	18.8	723.6

PSC FB3172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
732	48.6278	-95.5901	59551	367		QLD	25	1	873		2.7		0.2	NAD	0.8		0.0	0.0	3.3	18.8	723.9
733	48.6278	-95.5891	59550	367		QLD	42	2	816		2.2		0.4	MAR	0.6		0.2	0.7	3.6	18.8	723.9
734	48.6278	-95.5882	59549	367		QLD	41	1	926		1.7		1.2		0.8		0.7	1.6	2.3	18.8	723.9
735	48.6278	-95.5872	59549	362		QLD	34	1	927		2.4		1.1		0.9		0.5	1.3	2.7	18.8	724.0
736	48.6278	-95.5863	59549	340		QLD	56	1	842		1.6		0.2	NAD	1.0		0.0	0.0	1.7	18.8	724.5
737	48.6278	-95.5853	59550	323		QLD	36	0	960		3.0		0.4	MAR	1.0		0.1	0.5	3.3	18.8	724.5
738	48.6278	-95.5845	59549	348		QLD	27	0	988		3.0		0.6		1.1		0.2	0.6	3.0	18.8	724.4
739	48.6278	-95.5836	59549	353		QLD	36	0	905		1.0		0.4		1.1		0.4	0.4	1.0	18.8	724.4
740	48.6278	-95.5826	59546	371		QLD	34	0	846		1.9		1.2		0.7		0.6	1.9	3.1	18.8	724.4
741	48.6278	-95.5816	59546	382		QLD	29	0	807		1.3		1.9		0.7		1.4	2.7	1.9	18.8	724.3
742	48.6278	-95.5807	59547	385		QLD	31	0	784		1.9		0.5		0.5		0.3	1.0	3.7	18.8	724.1
743	48.6278	-95.5798	59548	387		QLD	41	0	693		3.6		-0.2	NAD	0.7		0.0	0.0	5.4	18.8	724.0
744	48.6279	-95.5788	59550	383		QLD	36	1	857		1.4		1.4		0.7		1.0	2.1	2.2	18.8	723.9
745	48.6279	-95.5780	59551	383		QLD	38	1	865		1.4		1.0		0.9		0.7	1.1	1.7	18.8	723.8
746	48.6279	-95.5770	59553	365		QLD	34	1	849		2.4		0.8		1.1		0.3	0.8	2.3	18.8	723.8
747	48.6279	-95.5761	59553	364		QLD	26	2	900		2.4		1.0		0.9		0.4	1.1	2.7	18.8	723.7
748	48.6279	-95.5751	59555	359		QLD	27	2	895		0.0	NAD	0.9		1.0		0.0	1.0	0.0	18.8	723.2
749	48.6280	-95.5742	59555	357		QLD	28	2	934		3.2		0.4	MAR	1.2		0.1	0.4	2.7	18.8	723.2
750	48.6280	-95.5734	59556	361		QLD	34	2	910		1.4		0.3	MAR	0.9		0.3	0.4	1.7	18.8	723.2
751	48.6280	-95.5724	59557	366		QLD	42	2	875		2.9		0.9		0.8		0.3	1.2	3.5	18.8	723.0
752	48.6280	-95.5715	59558	386		QLD	47	2	925		2.4		0.5	MAR	0.9		0.2	0.6	2.7	18.8	722.9
753	48.6281	-95.5705	59558	409		QLD	39	2	1015		1.0		0.7		1.2		0.8	0.7	0.9	18.8	722.8
754	48.6281	-95.5697	59557	415		QLD	32	2	901		0.2	NAD	0.4	MAR	1.2		0.0	0.4	0.0	18.8	722.6
755	48.6281	-95.5688	59558	420		QLD	38	3	879		1.3		0.2	NAD	1.2		0.0	0.0	1.2	18.9	722.6
756	48.6281	-95.5678	59558	420		QLD	28	3	852		1.9		0.8		0.9		0.4	0.9	2.2	18.9	722.5
757	48.6281	-95.5669	59556	418		QLD	38	3	981		0.6	MAR	0.6		1.3		0.8	0.5	0.6	18.8	722.4
758	48.6281	-95.5661	59555	417		QLD	43	4	974		2.7		-0.4	NAD	1.0		0.0	0.0	2.6	18.8	722.4
759	48.6282	-95.5651	59554	411		QLD	29	4	1046		2.5		0.2	NAD	1.2		0.0	0.0	2.3	18.8	722.7
760	48.6282	-95.5642	59553	406		QLD	30	4	976		1.7		1.0		0.8		0.6	1.3	2.2	18.8	722.7
761	48.6282	-95.5634	59552	405		QLD	26	5	1052		1.3		1.0		1.3		0.7	0.8	1.1	18.8	722.8
762	48.6282	-95.5624	59550	402		QLD	41	5	959		0.8	MAR	1.2		1.1		1.3	1.0	0.8	18.8	722.9
763	48.6283	-95.5614	59548	401		QLD	41	5	856		2.5		-0.2	NAD	0.9		0.0	0.0	2.9	18.8	722.9
764	48.6283	-95.5606	59546	401		QLD	21	6	864		1.6		1.2		0.7		0.8	1.9	2.5	18.8	722.8
765	48.6283	-95.5597	59547	402		QLD	38	6	799		1.9		0.3	MAR	0.7		0.2	0.5	2.8	18.7	722.8
766	48.6283	-95.5587	59544	405		QLD	40	6	759		1.1		-0.2	NAD	0.9		0.0	0.0	1.3	18.7	722.7
767	48.6283	-95.5578	59544	407		QLD	29	6	771		4.3		-0.2	NAD	0.7		0.0	0.0	6.0	18.7	722.7
768	48.6283	-95.5570	59541	409		QLD	35	6	764		2.5		0.2	MAR	0.8		0.1	0.4	3.1	18.7	722.7
769	48.6284	-95.5560	59540	395		QLD	41	6	690		1.1		0.4	MAR	0.7		0.4	0.7	1.8	18.7	722.6
770	48.6284	-95.5551	59537	404		QLD	30	7	833		-0.2	NAD	1.5		0.8		0.0	1.8	0.0	18.7	722.5
771	48.6284	-95.5543	59534	409		QLD	29	7	956		1.6		1.8		0.7		1.2	2.9	2.5	18.7	722.5
772	48.6284	-95.5533	59532	410		QLD	27	7	852		3.0		-0.3	NAD	1.0		0.0	0.0	3.1	18.7	722.5
773	48.6284	-95.5524	59530	409		QLD	21	8	942		2.7		-0.2	NAD	0.9		0.0	0.0	2.9	18.7	722.5
774	48.6285	-95.5514	59528	408		QLD	26	8	917		1.3		1.0		1.0		0.8	1.0	1.4	18.6	722.6
775	48.6285	-95.5506	59525	404		QLD	42	7	903		1.3		-0.2	NAD	1.2		0.0	0.0	1.1	18.6	722.6
776	48.6285	-95.5497	59523	398		QLD	33	7	768		4.3		0.0	NAD	0.9		0.0	0.0	5.1	18.6	722.8
777	48.6285	-95.5487	59521	395		QLD	29	7	547		1.7		-0.3	NAD	0.5		0.0	0.0	3.7	18.6	722.9
778	48.6286	-95.5478	59518	397		QLD	35	7	275		1.1		-0.9	NAD	0.4		0.0	0.0	3.2	18.6	723.0
779	48.6286	-95.5468	59515	397		QLD	32	7	196		2.1		-0.7	NAD	0.2		0.0	0.0	13.5	18.6	723.0
780	48.6286	-95.5460	59514	395		QLD	41	7	275		1.4		-0.6	NAD	0.2		0.0	0.0	9.3	18.6	723.0
781	48.6286	-95.5450	59514	390		QLD	39	7	407		0.5	MAR	-0.2	NAD	0.5		0.0	0.0	1.1	18.6	723.1
782	48.6286	-95.5441	59514	390		QLD	26	6	503		0.6	MAR	0.5		0.4		0.8	1.4	1.8	18.6	723.2
783	48.6286	-95.5432	59513	393		QLD	28	6	463		2.2		-0.3	NAD	0.4		0.0	0.0	6.0	18.6	723.2
784	48.6287	-95.5423	59513	394		QLD	35	6	322		0.6	MAR	-0.2	NAD	0.3		0.0	0.0	2.1	18.6	723.0

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REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
785	48.6287	-95.5414	59512	399		QLD	32	6	263		0.3	MAR	0.0	NAD	0.3		0.0	0.0	1.4	18.6	722.9
786	48.6287	-95.5404	59512	403		QLD	31	6	250		1.1		-0.5	NAD	0.2		0.0	0.0	6.0	18.7	722.9
787	48.6287	-95.5395	59512	408		QLD	40	6	156		0.3	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	18.7	722.8
788	48.6288	-95.5387	59512	416		QLD	31	6	225		2.1		-0.2	NAD	0.1	MAR	0.0	0.0	32.7	18.7	722.5
789	48.6288	-95.5377	59511	423		QLD	36	6	234		0.5	MAR	-0.1	NAD	0.2		0.0	0.0	2.2	18.7	722.3
790	48.6288	-95.5368	59510	428		QLD	30	6	204		0.2	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	18.7	722.2
791	48.6288	-95.5360	59510	432		QLD	26	6	215		0.5	MAR	-0.2	NAD	0.3		0.0	0.0	2.0	18.6	722.1
792	48.6288	-95.5350	59510	434		QLD	26	5	261		1.3		-0.2	NAD	0.2		0.0	0.0	6.8	18.6	722.0
793	48.6289	-95.5341	59509	434		QLD	35	5	245		1.1		0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.6	722.0
794	48.6289	-95.5331	59508	434		QLD	44	5	288		-1.1	NAD	0.5		0.4		0.0	1.4	0.0	18.6	722.1
795	48.6289	-95.5323	59509	433		QLD	38	5	427		0.2	NAD	0.2	NAD	0.3		0.0	0.0	0.0	18.5	722.2
796	48.6289	-95.5314	59508	429		QLD	36	4	414		2.9		-1.0	NAD	0.4		0.0	0.0	7.4	18.5	722.3
797	48.6290	-95.5304	59508	429		QLD	31	4	308		0.8		-0.2	NAD	0.2		0.0	0.0	4.4	18.5	722.3
798	48.6290	-95.5295	59509	430		QLD	33	4	214		0.0	NAD	0.0	NAD	0.3		0.0	0.0	0.0	18.6	722.2
799	48.6291	-95.5285	59510	432		QLD	36	4	318		1.1		0.0	NAD	0.2		0.0	0.0	6.0	18.6	722.2
800	48.6291	-95.5277	59512	433		QLD	42	4	430		2.9		-0.7	NAD	0.5		0.0	0.0	6.0	18.6	722.0
801	48.6291	-95.5267	59512	410		QLD	32	4	731		4.3		0.0	NAD	0.6		0.0	0.0	6.6	18.6	722.0
802	48.6291	-95.5258	59512	409		QLD	37	5	803		4.6		0.0	NAD	0.8		0.0	0.0	5.9	18.7	721.9
803	48.6292	-95.5249	59511	409		QLD	37	5	909		2.9		0.7		0.8		0.3	0.9	3.4	18.7	721.8
804	48.6293	-95.5239	59509	408		QLD	32	5	770		2.7		0.0	NAD	0.8		0.0	0.0	3.7	18.7	721.8
805	48.6293	-95.5231	59508	408		QLD	37	4	764		0.8		0.2	NAD	0.7		0.0	0.0	1.3	18.7	721.7
806	48.6293	-95.5221	59508	415		QLD	38	4	656		3.3		-0.4	NAD	0.6		0.0	0.0	5.7	18.7	721.7
807	48.6294	-95.5212	59508	417		QLD	26	4	734		1.7		0.0	NAD	0.6		0.0	0.0	3.0	18.7	721.8
808	48.6294	-95.5202	59508	417		QLD	34	4	692		-0.3	NAD	0.5		0.7		0.0	0.8	0.0	18.6	721.9
809	48.6294	-95.5193	59508	416		QLD	47	3	606		2.2		0.2	NAD	0.8		0.0	0.0	2.8	18.6	721.9
810	48.6295	-95.5185	59509	416		QLD	26	3	563		2.1		0.2	NAD	0.5		0.0	0.0	4.1	18.6	722.0
811	48.6296	-95.5175	59509	414		QLD	48	3	416		1.0		0.7		0.3		0.7	2.8	3.9	18.5	722.0
812	48.6296	-95.5166	59508	412		QLD	23	3	525		0.6	MAR	1.0		0.3		1.5	4.0	2.6	18.5	722.1
813	48.6296	-95.5156	59508	412		QLD	28	3	493		1.0		0.6		0.4		0.6	1.7	2.8	18.4	722.1
814	48.6297	-95.5147	59509	409		QLD	39	3	490		1.0		-0.5	NAD	0.7		0.0	0.0	1.5	18.4	722.2
815	48.6297	-95.5139	59508	402		QLD	31	3	706		1.4		0.7		0.5		0.5	1.3	2.6	18.4	722.2
816	48.6298	-95.5129	59507	399		QLD	46	4	648		2.2		-0.3	NAD	0.7		0.0	0.0	3.2	18.4	722.3
817	48.6299	-95.5120	59507	397		QLD	40	4	556		1.6		-0.8	NAD	0.5		0.0	0.0	3.1	18.4	722.4
818	48.6299	-95.5110	59507	396		QLD	30	4	509		1.6		0.1	NAD	0.2		0.0	0.0	6.6	18.4	722.4
819	48.6299	-95.5101	59506	392		QLD	30	4	376		0.5	MAR	-0.4	NAD	0.4		0.0	0.0	1.2	18.4	722.4
820	48.6299	-95.5093	59506	389		QLD	28	4	405		1.0		0.5		0.1		0.6	3.6	6.3	18.3	722.5
821	48.6301	-95.5083	59504	384		QLD	40	5	291		0.0	NAD	0.4	MAR	0.2		0.0	1.8	0.0	18.3	722.6
822	48.6301	-95.5074	59503	384		QLD	38	5	283		-0.2	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	18.3	722.6
823	48.6301	-95.5064	59502	381		QLD	35	5	240		0.5	MAR	0.0	NAD	0.1	MAR	0.0	0.0	9.0	18.3	722.7
824	48.6302	-95.5055	59499	363		QLD	32	4	249		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	18.3	722.8
825	48.6302	-95.5045	59498	360		QLD	28	4	273		0.6	MAR	0.2	NAD	0.2		0.0	0.0	4.2	18.3	722.8
826	48.6302	-95.5036	59497	368		QLD	28	3	308		0.8		-0.1	NAD	0.2		0.0	0.0	4.9	18.3	722.9
827	48.6304	-95.5027	59497	371		QLD	27	3	232		0.5	MAR	-0.6	NAD	0.1		0.0	0.0	5.1	18.3	723.0
828	48.6304	-95.5018	59496	373		QLD	29	3	182		0.0	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	18.3	722.9
829	48.6304	-95.5009	59495	374		QLD	36	3	159		-0.5	NAD	0.4		-0.1	NAD	0.0	0.0	0.0	18.3	722.8
830	48.6304	-95.4999	59495	374		QLD	34	3	139		0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	18.3	722.8
831	48.6305	-95.4990	59494	376		QLD	31	3	120		-0.2	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	18.3	722.8
832	48.6305	-95.4980	59494	376		QLD	37	3	140		1.1		-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	18.3	722.7
833	48.6306	-95.4971	59494	380		QLD	27	3	160		-0.2	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	18.3	722.7
834	48.6307	-95.4962	59493	371		QLD	31	3	109		-0.3	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	18.3	722.4
835	48.6307	-95.4953	59493	362		QLD	30	3	193		0.5	MAR	0.2	NAD	0.1		0.0	0.0	5.7	18.3	722.3
836	48.6307	-95.4944	59492	363		QLD	35	3	190		-0.8	NAD	0.7		0.0	NAD	0.0	0.0	0.0	18.3	722.2
837	48.6308	-95.4934	59495	400		QLD	32	3	228		1.9		-0.7	NAD	0.1		0.0	0.0	18.0	18.2	722.0

PSC F83172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
838	48.6308	-95.4925	59495	403		QLD	30	3	230		1.0		-0.2	NAD	0.2		0.0	0.0	5.3	18.2	722.0
839	48.6309	-95.4915	59496	403		QLD	37	3	234		0.0	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	18.2	721.7
840	48.6309	-95.4907	59496	406		QLD	38	3	260		1.1		-0.7	NAD	0.2		0.0	0.0	4.6	18.2	721.7
841	48.6310	-95.4898	59495	409		QLD	26	4	318		0.8		0.8		0.1	MAR	1.0	8.7	9.1	18.2	721.6
842	48.6310	-95.4888	59496	409		QLD	41	4	208		0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.2	721.5
843	48.6310	-95.4879	59496	410		QLD	31	4	251		0.8		-0.4	NAD	0.2		0.0	0.0	4.8	18.2	721.4
844	48.6311	-95.4869	59495	416		QLD	39	4	134		0.6	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	18.2	721.2
845	48.6312	-95.4861	59494	408		QLD	42	4	181		0.5	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	18.1	721.2
846	48.6312	-95.4852	59494	400		QLD	29	4	246		1.7		0.0	NAD	0.1	MAR	0.0	0.0	28.7	18.1	721.1
847	48.6313	-95.4842	59493	401		QLD	37	4	256		0.3	MAR	-0.5	NAD	0.2		0.0	0.0	2.1	18.1	721.1
848	48.6313	-95.4833	59492	394		QLD	28	4	331		0.0	NAD	0.7		0.1	MAR	0.0	8.4	0.0	18.1	721.1
849	48.6313	-95.4823	59490	388		QLD	21	4	412		0.6	MAR	0.0	NAD	0.2		0.0	0.0	3.8	18.1	721.2
850	48.6313	-95.4815	59489	386		QLD	31	4	456		2.2		-0.2	NAD	0.4		0.0	0.0	5.0	18.1	721.3
851	48.6315	-95.4806	59488	399		QLD	20	4	586		2.2		0.9		0.4		0.4	2.5	6.2	18.1	721.2
852	48.6315	-95.4796	59488	412		QLD	26	4	540		1.7		-0.2	NAD	0.4		0.0	0.0	4.8	18.1	721.2
853	48.6315	-95.4787	59486	389		QLD	36	4	400		0.5	MAR	0.0	NAD	0.3		0.0	0.0	1.9	18.1	721.1
854	48.6316	-95.4777	59484	394		QLD	44	4	399		0.2	NAD	-0.5	NAD	0.4		0.0	0.0	0.0	18.1	721.1
855	48.6316	-95.4768	59482	404		QLD	30	3	453		1.1		0.3	MAR	0.2		0.4	2.0	5.5	18.1	721.2
856	48.6317	-95.4758	59482	414		QLD	36	3	523		2.1		0.2	MAR	0.3		0.2	1.0	6.6	18.2	721.2
857	48.6318	-95.4749	59482	416		QLD	46	2	636		0.6	MAR	0.7		0.5		0.9	1.3	1.4	18.2	721.3
858	48.6318	-95.4741	59480	410		QLD	37	2	710		2.1		0.1	NAD	0.8		0.0	0.0	2.8	18.2	721.3
859	48.6318	-95.4731	59478	399		QLD	28	2	820		1.3		0.7		0.6		0.5	1.0	2.0	18.2	721.1
860	48.6318	-95.4722	59477	389		QLD	36	3	746		2.4		-0.7	NAD	0.7		0.0	0.0	3.6	18.2	721.0
861	48.6319	-95.4712	59477	386		QLD	39	3	755		1.4		0.7		0.8		0.5	1.0	1.9	18.3	721.0
862	48.6319	-95.4703	59477	390		QLD	36	3	793		1.1		0.1	NAD	1.0		0.0	0.0	1.2	18.3	720.6
863	48.6320	-95.4693	59477	429		QLD	35	4	923		3.2		0.5	MAR	1.0		0.2	0.5	3.3	18.3	720.5
864	48.6320	-95.4684	59476	445		QLD	32	4	950		3.2		1.1		0.7		0.3	1.6	4.5	18.4	720.2
865	48.6320	-95.4674	59476	445		QLD	37	4	937		1.7		-0.2	NAD	1.0		0.0	0.0	1.8	18.4	720.1
866	48.6320	-95.4665	59475	453		QLD	30	4	937		2.1		0.2	NAD	0.7		0.0	0.0	3.1	18.4	719.9
867	48.6320	-95.4655	59474	462		QLD	42	4	785		2.1		0.3	MAR	0.9		0.2	0.5	2.4	18.4	719.6
868	48.6321	-95.4647	59473	472		QLD	31	4	561		0.0	NAD	0.3	MAR	0.7		0.0	0.5	0.0	18.4	719.4
869	48.6321	-95.4638	59471	481		QLD	50	3	348		1.4		-0.1	NAD	0.5		0.0	0.0	3.1	18.5	719.2
870	48.6321	-95.4628	59470	490		QLD	36	3	386		1.1		0.2	MAR	0.1		0.3	2.7	10.5	18.5	719.2
871	48.6321	-95.4619	59469	503		QLD	28	3	306		0.0	NAD	0.4	MAR	0.2		0.0	2.7	0.0	18.5	718.8
872	48.6322	-95.4609	59467	514		QLD	28	?	262		0.2	NAD	0.6		0.1		0.0	5.1	0.0	18.5	718.5
873	48.6322	-95.4600	59467	522		QLD	34	2	177		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	18.4	718.2
874	48.6322	-95.4590	59467	528		QLD	39	2	151		-0.8	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	18.3	718.1
875	48.6322	-95.4581	59464	532		QLD	32	2	318		0.8	MAR	0.0	NAD	0.1	MAR	0.0	0.0	12.2	18.3	717.9
876	48.6322	-95.4571	59464	530		QLD	27	1	349		0.5	MAR	-0.5	NAD	0.3		0.0	0.0	2.2	18.3	717.8
877	48.6322	-95.4562	59464	520		QLD	36	1	452		1.0		-0.2	NAD	0.2		0.0	0.0	4.3	18.2	717.7
878	48.6322	-95.4552	59461	513		QLD	36	1	549		2.5		0.0	NAD	0.4		0.0	0.0	6.4	18.2	717.6
879	48.6322	-95.4543	59460	508		QLD	33	1	598		1.7		0.5	MAR	0.3		0.3	1.8	5.5	18.2	717.8
880	48.6322	-95.4533	59459	482		QLD	35	1	585		1.3		0.2	NAD	0.3		0.0	0.0	3.9	18.2	718.1
881	48.6322	-95.4524	59458	471		QLD	35	1	754		2.5		0.5	MAR	0.6		0.2	1.0	4.5	18.2	718.3
882	48.6323	-95.4514	59457	480		QLD	27	2	840		1.6		0.8		0.9		0.5	0.9	1.8	18.3	718.3
883	48.6323	-95.4505	59458	480		QLD	43	2	987		1.6		-0.3	NAD	1.0		0.0	0.0	1.7	18.3	718.3
884	48.6323	-95.4495	59459	480		QLD	36	1	931		3.0		0.0	NAD	1.1		0.0	0.0	2.7	18.3	719.0
885	48.6323	-95.4486	59458	456		QLD	30	1	1024		2.1		0.9		1.2		0.4	0.8	1.8	18.3	719.2
886	48.6323	-95.4476	59457	432		QLD	33	1	1020		1.4		0.8		0.9		0.6	1.0	1.6	18.2	719.4
887	48.6323	-95.4467	59456	431		QLD	36	1	1020		1.6		0.7		1.2		0.5	0.7	1.5	18.2	719.5
888	48.6323	-95.4457	59454	434		QLD	35	1	1022		3.3		1.0		1.1		0.3	0.9	3.1	18.2	719.5
889	48.6323	-95.4448	59452	426		QLD	21	1	1042		4.1		0.7		0.8		0.2	0.9	5.2	18.3	719.3
890	48.6323	-95.4438	59453	418		QLD	35	2	955		2.7		1.2		0.8		0.5	1.5	3.3	18.3	719.6

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
891	48.6324	-95.4429	59453	414		QLD	29	3	909		2.1		1.3		1.1		0.6	1.2	1.8	18.3	719.9
892	48.6324	-95.4419	59453	428		QLD	32	3	1014		1.0		0.8		1.0		0.9	0.9	1.0	18.4	720.0
893	48.6324	-95.4410	59455	423		QLD	42	4	937		3.3		0.7		0.8		0.2	0.9	4.1	18.5	720.0
894	48.6324	-95.4400	59457	419		QLD	32	3	885		2.9		0.0	NAD	1.0		0.0	0.0	3.0	18.5	720.0
895	48.6324	-95.4391	59458	430		QLD	42	3	729		0.0	NAD	1.0		0.5		0.0	2.1	0.0	18.5	719.8
896	48.6325	-95.4381	59458	441		QLD	45	2	778		2.5		-0.1	NAD	0.8		0.0	0.0	3.3	18.6	719.7
897	48.6324	-95.4372	59459	452		QLD	34	2	748		1.9		0.2	NAD	0.9		0.0	0.0	2.2	18.6	719.5
898	48.6324	-95.4364	59461	463		QLD	45	1	799		1.0	MAR	1.2		0.8		1.3	1.5	1.2	18.6	719.5
899	48.6324	-95.4354	59462	431		QLD	30	1	810		1.3		0.7		0.6		0.6	1.3	2.3	18.6	719.4
900	48.6324	-95.4345	59462	415		QLD	19	0	866		3.5		0.9		0.9		0.3	1.1	4.1	18.6	719.6
901	48.6325	-95.4335	59463	438		QLD	34	0	815		0.3	NAD	1.0		0.8		0.0	1.3	0.0	18.6	719.6
902	48.6325	-95.4326	59463	454		QLD	33	0	882		1.7		0.7		0.9		0.4	1.0	2.2	18.6	719.5
903	48.6325	-95.4316	59463	460		QLD	41	0	929		0.8	MAR	0.7		0.9		0.8	0.7	0.9	18.6	719.4
904	48.6325	-95.4307	59463	463		QLD	34	0	840		3.8		0.8		0.6		0.2	1.4	6.0	18.5	719.6
905	48.6325	-95.4297	59461	455		QLD	28	0	837		0.6	MAR	0.7		1.0		1.2	0.8	0.6	18.5	719.7
906	48.6326	-95.4288	59459	453		QLD	32	0	825		1.6		0.2	NAD	1.1		0.0	0.0	1.6	18.5	719.7
907	48.6325	-95.4278	59459	452		QLD	35	0	889		0.5	MAR	1.3		0.6		2.9	2.4	0.9	18.5	719.8
908	48.6325	-95.4269	59459	438		QLD	24	0	845		3.2		-0.2	NAD	0.7		0.0	0.0	4.3	18.4	720.2
909	48.6325	-95.4259	59459	405		QLD	27	0	779		0.5	MAR	1.2		0.7		2.1	1.6	0.8	18.4	720.3
910	48.6326	-95.4250	59458	394		QLD	40	0	736		1.4		0.8		0.6		0.6	1.5	2.4	18.4	720.3
911	48.6326	-95.4240	59458	398		QLD	38	0	793		2.2		0.0	NAD	0.8		0.0	0.0	2.9	18.4	720.6
912	48.6326	-95.4231	59458	399		QLD	36	-1	799		1.6		0.3	MAR	0.6		0.2	0.6	2.6	18.5	720.6
913	48.6326	-95.4221	59456	405		QLD	28	-1	819		1.6		0.7		0.4		0.5	1.8	3.9	18.6	720.3
914	48.6326	-95.4212	59455	404		QLD	33	-1	802		1.6		0.9		0.7		0.6	1.5	2.6	18.6	720.1
915	48.6327	-95.4202	59455	404		QLD	32	-1	794		1.7		0.2	MAR	0.9		0.2	0.3	2.0	18.6	720.0
916	48.6327	-95.4193	59457	417		QLD	45	-1	775		1.1		1.0		0.9		0.8	1.1	1.3	18.7	720.0
917	48.6326	-95.4183	59458	431		QLD	41	-2	849		1.4		0.7		1.0		0.5	0.8	1.5	18.7	720.0
918	48.6326	-95.4174	59458	447		QLD	36	-2	877		4.3		0.1	NAD	0.7		0.0	0.0	6.2	18.8	720.1
919	48.6326	-95.4164	59458	451		QLD	46	-2	831		2.1		0.7		0.7		0.4	1.2	3.2	18.8	720.1
920	48.6327	-95.4155	59458	461		QLD	30	-2	890		3.6		0.4	MAR	0.6		0.1	0.8	6.3	18.7	719.7
921	48.6327	-95.4145	59460	463		QLD	38	-2	819		2.1		0.7		0.8		0.4	1.1	2.6	18.7	719.6
922	48.6327	-95.4136	59461	456		QLD	43	-2	745		1.4		0.6		0.6		0.4	1.0	2.7	18.7	719.6
923	48.6327	-95.4126	59462	447		QLD	25	-2	758		2.4		1.0		0.7		0.4	1.5	3.5	18.7	719.5
924	48.6327	-95.4117	59463	438		QLD	31	-2	764		1.6		1.4		0.7		0.9	2.1	2.4	18.6	719.4
925	48.6328	-95.4107	59464	439		QLD	33	-2	696		1.6		0.1	NAD	0.7		0.0	0.0	2.3	18.6	719.4
926	48.6328	-95.4098	59466	449		QLD	44	-2	662		0.0	NAD	0.7		0.8		0.0	0.8	0.0	18.6	719.3
927	48.6327	-95.4088	59470	453		QLD	41	-2	698		1.3		1.1		0.8		0.8	1.5	1.8	18.6	719.2
928	48.6327	-95.4080	59473	467		QLD	20	-2	855		3.2		0.7		0.6		0.2	1.1	5.3	18.5	719.2
929	48.6328	-95.4071	59477	471		QLD	35	-2	758		2.7		0.3	MAR	0.8		0.1	0.5	3.4	18.5	719.1
930	48.6328	-95.4061	59479	475		QLD	32	-2	793		2.9		0.7		0.7		0.2	1.0	4.0	18.5	719.3
931	48.6328	-95.4052	59481	473		QLD	36	-1	671		1.6		-0.1	NAD	0.7		0.0	0.0	2.4	18.4	719.3
932	48.6328	-95.4042	59480	471		QLD	31	-1	732		4.1		0.6	MAR	0.3		0.2	2.0	13.1	18.4	719.5
933	48.6328	-95.4033	59478	464		QLD	28	-1	765		3.0		0.4	MAR	0.4		0.1	1.1	8.4	18.4	719.5
934	48.6328	-95.4023	59470	452		QLD	34	0	764		2.1		1.6		0.4		0.8	3.5	4.5	18.4	719.6
935	48.6329	-95.4014	59466	440		QLD	32	0	670		0.5	MAR	1.6		0.5		3.1	3.1	1.0	18.3	719.6
936	48.6329	-95.4004	59460	444		QLD	38	0	705		1.4		1.6		0.4		1.0	4.1	4.0	18.3	719.6
937	48.6328	-95.3995	59458	444		QLD	38	0	671		0.8	MAR	0.7		0.7		0.8	1.1	1.4	18.3	719.6
938	48.6328	-95.3985	59457	444		QLD	28	0	718		1.4		0.0	NAD	0.7		0.0	0.0	2.2	18.3	719.5
939	48.6329	-95.3976	59454	438		QLD	27	0	700		3.8		-0.2	NAD	0.5		0.0	0.0	7.6	18.3	719.5
940	48.6329	-95.3966	59453	435		QLD	48	0	592		1.0		0.6		0.5		0.6	1.2	2.1	18.3	719.5
941	48.6329	-95.3957	59449	436		QLD	37	1	575		1.7		1.2		0.1		0.7	8.8	12.1	18.3	719.6
942	48.6329	-95.3947	59448	436		QLD	34	1	569		0.5	MAR	0.2	NAD	0.7		0.0	0.0	0.7	18.3	719.7
943	48.6329	-95.3938	59448	429		QLD	38	1	563		2.1		0.1	NAD	0.3		0.0	0.0	6.2	18.2	719.8

PSC FB5172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
944	48.6329	-95.3928	59449	425		QLD	37	2	579		1.7		0.0	NAD	0.5		0.0	0.0	3.8	18.2	720.1
945	48.6329	-95.3919	59449	421		QLD	29	2	602		2.7		0.1	NAD	0.6		0.0	0.0	4.7	18.2	720.2
946	48.6329	-95.3909	59449	419		QLD	30	3	650		0.8		1.0		0.6		1.1	1.6	1.5	18.2	720.1
947	48.6329	-95.3900	59449	422		QLD	41	3	699		2.1		0.2	NAD	0.7		0.0	0.0	3.0	18.3	720.1
948	48.6329	-95.3890	59451	426		QLD	45	3	522		0.2	NAD	0.0	NAD	0.5		0.0	0.0	0.0	18.3	719.7
949	48.6330	-95.3881	59452	457		QLD	25	4	638		2.5		-0.4	NAD	0.5		0.0	0.0	4.9	18.3	719.7
950	48.6329	-95.3871	59452	468		QLD	42	4	450		1.7		0.2	NAD	0.4		0.0	0.0	4.7	18.3	719.7
951	48.6329	-95.3862	59453	470		QLD	31	4	446		0.0	NAD	0.2	NAD	0.2		0.0	0.0	0.0	18.3	719.8
952	48.6329	-95.3852	59455	472		QLD	29	4	307		0.0	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	18.3	719.7
953	48.6329	-95.3843	59456	474		QLD	24	4	286		1.3		0.1	NAD	0.1		0.0	0.0	11.2	18.3	719.5
954	48.6330	-95.3833	59457	467		QLD	35	4	263		0.3	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	18.3	719.2
955	48.6330	-95.3824	59459	461		QLD	26	4	352		1.0		-0.2	NAD	0.2		0.0	0.0	4.3	18.3	719.2
956	48.6330	-95.3814	59460	472		QLD	36	4	348		1.3		-0.7	NAD	0.3		0.0	0.0	4.4	18.3	719.2
957	48.6329	-95.3805	59462	476		QLD	42	3	385		2.7		-0.6	NAD	0.3		0.0	0.0	9.1	18.3	719.2
958	48.6330	-95.3797	59465	480		QLD	29	3	535		0.8	MAR	0.2	MAR	0.4		0.4	0.7	1.8	18.3	719.3
959	48.6330	-95.3787	59465	475		QLD	23	3	602		2.1		0.5	MAR	0.5		0.2	1.0	4.2	18.3	719.3
960	48.6330	-95.3778	59462	471		QLD	53	3	600		0.0	NAD	0.5	MAR	0.6		0.0	0.9	0.0	18.3	719.4
961	48.6330	-95.3768	59457	470		QLD	33	2	650		0.0	NAD	0.9		0.6		0.0	1.7	0.0	18.3	719.6
962	48.6330	-95.3759	59455	475		QLD	26	2	783		0.5	MAR	0.3	MAR	0.8		0.6	0.5	0.8	18.4	719.2
963	48.6331	-95.3749	59450	480		QLD	20	2	829		2.4		0.7		0.5		0.3	1.3	4.5	18.4	719.0
964	48.6331	-95.3740	59448	455		QLD	42	2	753		1.3		0.9		0.7		0.7	1.5	2.1	18.4	719.0
965	48.6331	-95.3730	59448	441		QLD	39	3	769		0.6	MAR	1.2		0.8		1.6	1.5	1.0	18.5	718.9
966	48.6331	-95.3721	59446	445		QLD	44	3	648		-0.5	NAD	0.4	MAR	0.6		0.0	0.8	0.0	18.5	718.9
967	48.6330	-95.3711	59446	451		QLD	30	4	797		1.9		0.8		0.8		0.5	1.1	2.4	18.5	719.0
968	48.6331	-95.3702	59447	476		QLD	42	4	753		2.7		0.0	NAD	0.8		0.0	0.0	3.5	18.6	719.0
969	48.6331	-95.3692	59448	476		QLD	26	4	844		0.8	MAR	1.1		0.8		1.4	1.4	1.0	18.6	719.2
970	48.6331	-95.3683	59449	449		QLD	34	5	786		0.8	MAR	1.8		0.5		2.2	3.7	1.7	18.6	719.3
971	48.6331	-95.3673	59449	431		QLD	31	5	893		1.6		0.6		0.8		0.4	0.8	2.1	18.7	719.4
972	48.6331	-95.3664	59450	433		QLD	37	5	828		5.2		0.1	NAD	0.5		0.0	0.0	11.2	18.8	719.3
973	48.6332	-95.3654	59451	447		QLD	32	5	830		2.4		0.2	NAD	0.6		0.0	0.0	3.9	18.8	719.1
974	48.6332	-95.3645	59447	461		QLD	44	5	846		2.7		0.7		0.8		0.3	1.0	3.3	18.8	719.0
975	48.6332	-95.3635	59447	475		QLD	34	5	881		2.1		0.5	MAR	0.9		0.3	0.6	2.3	18.8	719.1
976	48.6332	-95.3626	59446	471		QLD	39	5	736		2.5		-0.1	NAD	0.5		0.0	0.0	5.7	18.8	719.1
977	48.6331	-95.3616	59444	464		QLD	37	4	777		1.7		0.2	NAD	0.7		0.0	0.0	2.7	18.8	719.6
978	48.6332	-95.3607	59440	459		QLD	37	4	734		2.1		-0.2	NAD	0.6		0.0	0.0	3.6	18.8	719.7
979	48.6332	-95.3597	59439	459		QLD	35	4	608		2.4		-0.6	NAD	0.6		0.0	0.0	4.1	18.9	719.7
980	48.6332	-95.3588	59433	462		QLD	44	4	554		2.7		0.0	NAD	0.4		0.0	0.0	6.3	18.9	719.6
981	48.6332	-95.3578	59431	463		QLD	49	3	456		0.6	MAR	-0.1	NAD	0.2		0.0	0.0	3.6	18.8	719.6
982	48.6333	-95.3569	59427	462		QLD	33	3	448		1.0		0.7		0.2		0.7	3.2	4.5	18.8	719.5
983	48.6333	-95.3559	59426	462		QLD	36	3	372		1.1		-0.2	NAD	0.2		0.0	0.0	5.0	18.8	719.6
984	48.6333	-95.3550	59425	461		QLD	30	3	345		0.0	NAD	0.7		0.0	NAD	0.0	0.0	0.0	18.8	719.6
985	48.6333	-95.3540	59426	461		QLD	31	2	398		0.8	MAR	0.4	MAR	0.1		0.6	3.9	7.0	18.8	719.7
986	48.6333	-95.3531	59423	458		QLD	40	2	507		0.3	NAD	-0.3	NAD	0.7		0.0	0.0	0.0	18.8	719.7
987	48.6333	-95.3521	59422	453		QLD	37	1	538		1.1		0.0	NAD	0.4		0.0	0.0	2.9	18.8	719.7
988	48.6333	-95.3513	59418	449		QLD	33	1	555		1.0		0.0	NAD	0.3		0.0	0.0	3.1	18.8	719.7
989	48.6333	-95.3504	59417	445		QLD	21	1	658		0.5	MAR	0.4	MAR	0.5		0.7	0.9	1.2	18.7	719.8
990	48.6333	-95.3494	59416	444		QLD	31	2	572		1.1		-0.2	NAD	0.5		0.0	0.0	2.2	18.7	720.0
991	48.6333	-95.3485	59415	442		QLD	37	2	560		0.8		-0.3	NAD	0.4		0.0	0.0	2.1	18.6	720.1
992	48.6333	-95.3475	59413	440		QLD	25	2	602		1.7		0.7		0.4		0.4	1.8	4.9	18.6	720.3
993	48.6334	-95.3466	59411	414		QLD	31	3	579		0.0	NAD	0.5		0.7		0.0	0.7	0.0	18.6	720.4
994	48.6334	-95.3456	59410	388		QLD	37	2	544		1.3		0.0	NAD	0.4		0.0	0.0	3.1	18.6	720.4
995	48.6334	-95.3447	59408	390		QLD	38	2	495		1.7		0.5	MAR	0.3		0.3	1.8	6.2	18.7	720.4
996	48.6334	-95.3437	59407	393		QLD	24	2	564		1.7		0.4	MAR	0.3		0.3	1.6	5.9	18.7	720.5

PSC FB3172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
997	48.6334	-95.3428	59406	407		QLD	34	1	521		0.6	MAR	1.2		0.4		1.7	3.1	1.9	18.7	720.6
998	48.6334	-95.3418	59406	422		QLD	21	1	702		3.5		0.8		0.5		0.2	1.8	7.5	18.7	720.7
999	48.6334	-95.3409	59404	423		QLD	25	0	649		1.3		0.2	MAR	0.5		0.2	0.5	2.7	18.7	720.7
1000	48.6334	-95.3399	59402	415		QLD	31	0	712		0.8		0.9		0.6		1.0	1.6	1.6	18.7	720.7
1001	48.6334	-95.3390	59403	414		QLD	49	0	552		2.1		0.2	NAD	0.5		0.0	0.0	3.9	18.7	720.7
1002	48.6335	-95.3380	59403	415		QLD	32	-1	600		3.5		0.7		0.3		0.2	2.6	12.7	18.8	720.5
1003	48.6335	-95.3371	59403	416		QLD	28	-1	475		0.5	MAR	1.0		0.3		1.9	3.3	1.7	18.8	720.4
1004	48.6335	-95.3361	59402	410		QLD	33	-1	532		1.4		0.0	NAD	0.6		0.0	0.0	2.6	18.7	720.4
1005	48.6334	-95.3350	59402	404		QLD	42	-2	468		0.5	MAR	0.5		0.5		0.9	1.0	1.1	18.7	720.4
1006	48.6334	-95.3341	59402	427		QLD	33	-2	530		0.5	MAR	0.7		0.3		1.1	2.3	2.1	18.7	720.4
1007	48.6335	-95.3331	59403	430		QLD	36	-2	511		1.9		0.2	MAR	0.4		0.2	0.9	5.1	18.6	720.4
1008	48.6335	-95.3322	59404	427		QLD	29	-3	507		1.3		0.2	NAD	0.3		0.0	0.0	4.8	18.6	720.5
1009	48.6335	-95.3312	59404	424		QLD	35	-3	372		0.0	NAD	0.7		0.3		0.0	2.3	0.0	18.6	720.6
1010	48.6334	-95.3301	59405	424		QLD	41	-2	289		1.1		0.0	NAD	0.2		0.0	0.0	4.8	18.6	720.6
1011	48.6335	-95.3292	59405	422		QLD	24	-2	245		-0.2	NAD	0.3	MAR	0.1	MAR	0.0	4.7	0.0	18.5	720.7
1012	48.6335	-95.3282	59405	419		QLD	38	-1	217		0.2	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	18.5	720.8
1013	48.6335	-95.3273	59406	416		QLD	30	-1	243		0.2	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	18.5	720.8
1014	48.6334	-95.3262	59406	413		QLD	26	-1	354		2.4		0.2	NAD	0.3		0.0	0.0	7.8	18.5	720.9
1015	48.6334	-95.3253	59407	409		QLD	35	0	402		-0.2	NAD	0.2	NAD	0.4		0.0	0.0	0.0	18.5	721.1
1016	48.6335	-95.3243	59410	392		QLD	33	0	451		1.4		-0.1	NAD	0.3		0.0	0.0	5.0	18.5	721.1
1017	48.6334	-95.3232	59412	402		QLD	36	0	539		1.3		0.9		0.5		0.7	1.8	2.6	18.5	720.9
1018	48.6334	-95.3223	59414	412		QLD	26	0	589		1.9		0.8		0.5		0.4	1.9	4.3	18.5	720.9
1019	48.6334	-95.3213	59412	414		QLD	20	0	703		2.9		0.0	NAD	0.7		0.0	0.0	4.1	18.6	720.9
1020	48.6335	-95.3204	59412	415		QLD	46	0	697		0.6	MAR	0.1	NAD	0.7		0.0	0.0	1.0	18.6	720.8
1021	48.6334	-95.3193	59412	412		QLD	27	0	772		0.8		-0.1	NAD	0.8		0.0	0.0	1.2	18.6	720.8
1022	48.6334	-95.3183	59409	406		QLD	43	0	759		2.2		1.1		0.5		0.5	2.0	4.0	18.6	720.8
1023	48.6334	-95.3174	59406	392		QLD	39	0	798		2.1		0.2	MAR	1.0		0.1	0.3	2.2	18.6	720.8
1024	48.6333	-95.3163	59403	381		QLD	28	1	714		1.6		0.6		0.7		0.4	1.0	2.5	18.6	720.8
1025	48.6334	-95.3154	59402	371		QLD	43	1	697		0.6	MAR	1.6		0.6		2.1	2.7	1.3	18.6	720.7
1026	48.6334	-95.3144	59402	375		QLD	38	1	721		2.1		0.1	NAD	0.8		0.0	0.0	2.7	18.6	720.6
1027	48.6333	-95.3133	59403	381		QLD	22	2	694		1.4		0.4		0.8		0.3	0.6	1.7	18.6	720.6
1028	48.6333	-95.3124	59403	383		QLD	29	2	629		1.9		0.3	MAR	0.8		0.2	0.5	2.4	18.6	720.7
1029	48.6334	-95.3114	59405	396		QLD	41	2	512		1.0		-0.2	NAD	0.6		0.0	0.0	1.8	18.5	720.9
1030	48.6334	-95.3105	59406	392		QLD	38	2	575		1.3		0.2	MAR	0.5		0.2	0.6	3.1	18.5	720.9
1031	48.6333	-95.3094	59413	389		QLD	26	2	676		1.0		1.2		0.5		1.2	2.7	2.3	18.5	720.9
1032	48.6333	-95.3084	59419	358		QLD	37	3	586		0.3	MAR	0.4		0.7		1.2	0.7	0.6	18.5	721.1
1033	48.6333	-95.3075	59431	356		QLD	33	3	646		1.0		-0.1	NAD	0.5		0.0	0.0	2.0	18.5	721.3
1034	48.6333	-95.3065	59439	353		QLD	38	3	650		1.7		0.1	NAD	0.7		0.0	0.0	2.6	18.5	721.3
1035	48.6333	-95.3054	59441	356		QLD	34	3	658		2.4		-0.4	NAD	0.5		0.0	0.0	4.5	18.6	721.3
1036	48.6333	-95.3045	59437	359		QLD	28	4	661		0.8		1.5		0.4		1.7	3.3	2.0	18.6	721.1
1037	48.6333	-95.3035	59427	363		QLD	26	4	612		1.6		-0.1	NAD	0.5		0.0	0.0	3.2	18.7	720.8
1038	48.6333	-95.3026	59419	368		QLD	33	4	450		0.6	MAR	-0.5	NAD	0.4		0.0	0.0	1.5	18.7	720.8
1039	48.6333	-95.3016	59412	375		QLD	42	4	351		1.6		-0.6	NAD	0.3		0.0	0.0	5.5	18.7	720.9
1040	48.6333	-95.3006	59407	412		QLD	37	4	276		-0.5	NAD	0.4	MAR	0.1	MAR	0.0	4.7	0.0	18.8	721.0
1041	48.6332	-95.2996	59401	414		QLD	37	4	159		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	18.8	721.1
1042	48.6333	-95.2986	59394	415		QLD	37	4	72		-0.3	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	18.9	721.0
1043	48.6333	-95.2977	59389	417		QLD	29	4	96		0.0	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	18.9	720.9
1044	48.6332	-95.2967	59384	419		QLD	37	3	46		0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	18.9	720.9
1045	48.6332	-95.2958	59382	422		QLD	35	3	97		-0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	18.9	720.8
1046	48.6331	-95.2948	59382	424		QLD	46	2	49		-0.2	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	18.9	720.7
1047	48.6332	-95.2939	59383	426		QLD	30	2	126		-0.2	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	18.8	720.6
1048	48.6332	-95.2929	59385	427		QLD	23	2	129		-0.2	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	18.8	720.6
1049	48.6331	-95.2920	59387	425		QLD	37	2	98		-0.6	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	18.8	720.6

PSC F83172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1050	48.6331	-95.2910	59390	423		QLD	20	2	178		0.0	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	18.8	720.8
1051	48.6331	-95.2901	59391	420		QLD	46	2	66		0.6	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	18.8	720.8
1052	48.6331	-95.2891	59397	417		QLD	34	2	112		1.1		0.2	NAD	-0.1	NAD	0.0	0.0	0.0	18.7	720.8
1053	48.6331	-95.2882	59403	411		QLD	31	2	156		1.0		0.2	MAR	0.0	NAD	0.3	0.0	0.0	18.7	721.0
1054	48.6330	-95.2872	59412	409		QLD	32	2	152		0.6	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	18.7	721.1
1055	48.6331	-95.2863	59421	406		QLD	30	2	151		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.7	721.2
1056	48.6330	-95.2853	59438	401		QLD	35	2	63		0.0	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	18.7	721.3
1057	48.6330	-95.2842	59469	397		QLD	28	2	135		1.1		-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	18.7	721.4
1058	48.6330	-95.2833	59516	395		QLD	30	2	86		0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	18.7	721.4
1059	48.6329	-95.2823	59590	391		QLD	40	2	105		0.8		-0.2	NAD	0.1		0.0	0.0	9.8	18.7	721.5
1060	48.6330	-95.2814	59708	389		QLD	41	2	155		0.5	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.7	721.6
1061	48.6329	-95.2804	59862	386		QLD	34	1	140		-0.6	NAD	0.0	NAD	0.1		0.0	0.0	0.0	18.8	721.7
1062	48.6329	-95.2795	60020	385		QLD	28	0	161		-0.2	NAD	0.0	NAD	0.0	MAR	0.0	0.0	0.0	18.9	721.8
1063	48.6329	-95.2785	60139	386		QLD	41	0	110		0.2	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	18.8	721.7
1064	48.6329	-95.2776	60115	388		QLD	34	0	63		0.0	NAD	0.5		-0.2	NAD	0.0	0.0	0.0	18.8	721.7
1065	48.6329	-95.2766	59961	388		QLD	31	0	78		1.1		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	18.8	721.7
1066	48.6328	-95.2757	59795	394		QLD	26	0	121		0.3	MAR	0.5		-0.1	NAD	1.4	0.0	0.0	18.9	721.5
1067	48.6328	-95.2747	59669	401		QLD	41	0	97		0.0	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	18.9	721.2
1068	48.6328	-95.2738	59582	404		QLD	33	0	130		0.3	MAR	-0.2	NAD	0.0	MAR	0.0	0.0	8.4	18.9	721.2
1069	48.6328	-95.2728	59525	405		QLD	36	0	144		-0.2	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	18.9	721.0
1070	48.6328	-95.2719	59489	406		QLD	31	0	163		0.8		-0.2	NAD	0.0	MAR	0.0	0.0	18.1	18.9	721.0
1071	48.6327	-95.2709	59462	406		QLD	39	1	120		1.6		-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	18.9	720.9
1072	48.6328	-95.2700	59446	406		QLD	33	1	134		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	18.9	721.1
1073	48.6328	-95.2690	59434	406		QLD	26	1	192		0.0	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	18.9	721.2
1074	48.6327	-95.2681	59423	407		QLD	31	1	140		-0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.9	721.1
1075	48.6327	-95.2671	59418	407		QLD	38	2	121		0.0	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	18.9	721.0
1076	48.6326	-95.2662	59412	404		QLD	38	2	142		-0.6	NAD	0.0	NAD	0.0	MAR	0.0	0.0	0.0	18.9	721.3
1077	48.6327	-95.2652	59407	403		QLD	31	2	141		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	18.9	721.3
1078	48.6327	-95.2643	59401	399		QLD	41	2	101		0.2	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	18.8	721.3
1079	48.6326	-95.2633	59395	395		QLD	40	2	100		-0.2	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	18.8	721.5
1080	48.6326	-95.2624	59388	393		QLD	33	2	85		-0.2	NAD	-0.8	NAD	0.1		0.0	0.0	0.0	18.8	721.6
1081	48.6326	-95.2614	59384	392		QLD	38	2	129		0.0	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	18.8	721.4
1082	48.6326	-95.2605	59381	392		QLD	42	2	131		-0.3	NAD	0.2	MAR	0.1	MAR	0.0	4.4	0.0	18.8	721.2
1083	48.6326	-95.2595	59379	397		QLD	31	2	108		0.8		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	18.9	721.0
1084	48.6325	-95.2586	59374	402		QLD	40	2	121		-0.5	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	18.9	721.2
1085	48.6325	-95.2576	59374	405		QLD	24	2	180		1.1		0.5		-0.1	NAD	0.4	0.0	0.0	18.9	721.2
1086	48.6325	-95.2567	59373	410		QLD	33	2	119		-0.5	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.9	721.1
1087	48.6325	-95.2557	59376	416		QLD	45	2	126		-0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	18.9	720.8
1088	48.6325	-95.2548	59377	421		QLD	39	2	165		-0.6	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	18.9	720.6
1089	48.6324	-95.2538	59381	426		QLD	31	3	151		-0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.0	720.6
1090	48.6324	-95.2529	59381	430		QLD	33	3	86		-0.5	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	19.0	720.6
1091	48.6324	-95.2519	59384	431		QLD	35	3	108		-0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	18.9	720.5
1092	48.6324	-95.2510	59388	431		QLD	31	3	107		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	18.9	720.5
1093	48.6324	-95.2500	59390	431		QLD	36	3	144		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.9	720.5
1094	48.6323	-95.2491	59396	431		QLD	27	4	162		0.2	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	18.8	720.4
1095	48.6324	-95.2481	59399	432		QLD	28	4	175		1.1		-0.9	NAD	0.1		0.0	0.0	8.1	18.8	720.5
1096	48.6323	-95.2472	59402	432		QLD	33	5	150		0.2	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	18.7	720.5
1097	48.6323	-95.2462	59408	432		QLD	31	5	112		-0.8	NAD	0.2	MAR	-0.2	NAD	0.0	0.0	0.0	18.6	720.5
1098	48.6323	-95.2453	59414	433		QLD	32	6	91		-0.3	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	18.6	720.4
1099	48.6323	-95.2443	59419	434		QLD	47	6	46		-0.5	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	18.6	720.4
1100	48.6323	-95.2434	59423	435		QLD	36	7	96		-0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.6	720.2
1101	48.6322	-95.2424	59429	440		QLD	42	7	55		0.8	MAR	-1.6	NAD	0.1	MAR	0.0	0.0	12.9	18.6	720.2
1102	48.6322	-95.2415	59436	442		QLD	27	8	118		-0.5	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	18.6	720.1

PSC FB172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1103	48.6322	-95.2405	59447	442		QLD	42	8	20	MAR	-0.3	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	18.6	720.1
1104	48.6322	-95.2395	59464	439		QLD	23	8	128		0.5	MAR	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	18.6	720.2
1105	48.6322	-95.2386	59487	435		QLD	28	9	73		-1.1	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	18.6	720.3
1106	48.6321	-95.2377	59510	430		QLD	32	9	116		0.6	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	18.5	720.4
1107	48.6321	-95.2366	59537	425		QLD	32	8	100		0.5	MAR	-0.8	NAD	0.1	MAR	0.0	0.0	8.5	18.5	720.4
1108	48.6322	-95.2356	59564	421		QLD	36	8	43		0.2	NAD	-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	18.5	720.5
1109	48.6321	-95.2347	59592	419		QLD	34	8	109		1.1		-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	18.5	720.5
1110	48.6321	-95.2337	59623	415		QLD	38	8	58		0.5	MAR	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	18.5	720.6
1111	48.6320	-95.2328	59652	415		QLD	39	8	91		0.8		-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	18.5	720.7
1112	48.6320	-95.2318	59675	415		QLD	23	7	134		1.0		-1.1	NAD	0.1	MAR	0.0	0.0	14.1	18.5	720.7
1113	48.6321	-95.2309	59694	416		QLD	24	7	98		0.0	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	18.5	720.8
1114	48.6320	-95.2299	59710	420		QLD	37	7	84		-0.8	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	18.5	720.8
1115	48.6320	-95.2290	59726	426		QLD	40	8	73		-0.2	NAD	-0.9	NAD	0.0	MAR	0.0	0.0	0.0	18.6	720.5
1116	48.6319	-95.2280	59737	433		QLD	23	8	90		-0.3	NAD	-0.8	NAD	0.1		0.0	0.0	0.0	18.6	720.3
1117	48.6320	-95.2271	59745	444		QLD	37	8	45		0.2	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	18.6	720.1
1118	48.6320	-95.2261	59752	451		QLD	35	8	86		-0.2	NAD	-1.0	NAD	-0.0	NAD	0.0	0.0	0.0	18.6	719.6
1119	48.6319	-95.2252	59760	453		QLD	27	8	79		-0.2	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	18.6	719.6
1120	48.6319	-95.2242	59766	449		QLD	34	8	95		0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	18.6	719.7
1121	48.6319	-95.2233	59775	443		QLD	27	8	133		0.5	MAR	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	18.6	720.1
1122	48.6319	-95.2223	59780	436		QLD	39	7	58		-0.2	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	18.6	720.2
1123	48.6319	-95.2214	59782	430		QLD	31	7	130		0.3	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	18.5	720.4
1124	48.6318	-95.2204	59782	423		QLD	47	7	62		-0.6	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.5	720.6
1125	48.6318	-95.2195	59781	416		QLD	30	7	75		-1.1	NAD	0.7		-0.2	NAD	0.0	0.0	0.0	18.5	720.8
1126	48.6318	-95.2185	59778	412		QLD	39	6	65		0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.5	721.1
1127	48.6318	-95.2175	59778	409		QLD	34	6	91		-0.2	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	18.5	721.0
1128	48.6318	-95.2166	59777	410		QLD	28	6	112		0.8		-0.8	NAD	0.0	NAD	0.0	0.0	0.0	18.5	721.0
1129	48.6317	-95.2157	59776	410		QLD	27	6	147		0.6	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.5	721.0
1130	48.6318	-95.2147	59779	410		QLD	39	6	95		-0.3	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	18.5	720.9
1131	48.6317	-95.2137	59789	411		QLD	33	6	67		0.5	MAR	-0.8	NAD	0.0	MAR	0.0	0.0	12.1	18.5	720.9
1132	48.6317	-95.2128	59795	412		QLD	28	6	69		-0.3	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	18.5	720.8
1133	48.6317	-95.2118	59803	414		QLD	47	6	58		0.6	MAR	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	18.5	720.8
1134	48.6317	-95.2109	59812	415		QLD	24	5	161		0.5	MAR	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	18.5	720.7
1135	48.6317	-95.2099	59817	416		QLD	47	5	83		-0.6	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	18.5	720.7
1136	48.6316	-95.2090	59819	417		QLD	44	5	33		-0.2	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	18.5	720.7
1137	48.6316	-95.2080	59818	418		QLD	37	4	125		0.2	NAD	-0.9	NAD	0.2		0.0	0.0	0.0	18.5	720.5
1138	48.6316	-95.2071	59818	420		QLD	31	4	94		0.3	MAR	-0.1	NAD	0.1	MAR	0.0	0.0	5.8	18.5	720.5
1139	48.6316	-95.2061	59811	423		QLD	42	3	30		-0.6	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	18.5	720.4
1140	48.6316	-95.2052	59801	426		QLD	31	3	90		0.0	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	18.5	720.4
1141	48.6315	-95.2042	59788	426		QLD	38	3	67		-0.6	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	18.5	720.4
1142	48.6315	-95.2033	59780	427		QLD	30	2	104		0.6	MAR	-0.3	NAD	0.1		0.0	0.0	4.5	18.5	720.4
1143	48.6315	-95.2023	59780	428		QLD	38	2	137		0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	18.4	720.4
1144	48.6315	-95.2014	59784	427		QLD	28	3	120		0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	18.4	720.4
1145	48.6315	-95.2004	59785	426		QLD	24	4	209		1.6		-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	18.4	720.3
1146	48.6314	-95.1995	59792	422		QLD	33	4	87		-0.6	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.4	720.3
1147	48.6314	-95.1985	59798	411		QLD	29	5	186		0.0	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	18.4	720.7
1148	48.6315	-95.1976	59802	398		QLD	34	5	174		0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	18.4	720.8
1149	48.6314	-95.1966	59802	385		QLD	21	5	252		1.3		-0.3	NAD	0.2		0.0	0.0	5.1	18.4	720.8
1150	48.6314	-95.1957	59803	408		QLD	35	5	216		1.4		-0.3	NAD	0.1		0.0	0.0	16.0	18.4	720.7
1151	48.6313	-95.1947	59805	409		QLD	34	5	254		0.6	MAR	-0.5	NAD	0.2		0.0	0.0	3.9	18.5	720.5
1152	48.6313	-95.1938	59806	409		QLD	32	5	234		0.0	NAD	-0.3	NAD	0.3		0.0	0.0	0.0	18.5	720.6
1153	48.6314	-95.1928	59808	409		QLD	24	5	316		1.9		-0.2	NAD	0.2		0.0	0.0	9.5	18.5	720.6
1154	48.6313	-95.1919	59811	409		QLD	24	5	310		0.8		-0.4	NAD	0.2		0.0	0.0	4.1	18.5	720.6
1155	48.6313	-95.1909	59812	409		QLD	22	5	431		1.4		0.8		0.1	MAR	0.5	8.0	15.1	18.5	720.7

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1156	48.6312	-95.1900	59814	408		QLD	44	6	308		0.5	MAR	0.0	NAD	0.1		0.0	0.0	4.4	18.5	720.8
1157	48.6313	-95.1889	59813	408		QLD	27	6	415		0.6	MAR	0.4	MAR	0.2		0.6	2.4	4.1	18.5	720.8
1158	48.6313	-95.1879	59810	408		QLD	33	7	485		1.1		-0.2	NAD	0.3		0.0	0.0	3.5	18.5	720.8
1159	48.6312	-95.1870	59809	404		QLD	35	7	573		2.2		-0.5	NAD	0.4		0.0	0.0	5.3	18.5	720.7
1160	48.6312	-95.1860	59807	402		QLD	25	6	727		3.0		0.0	NAD	0.6		0.0	0.0	5.1	18.5	720.7
1161	48.6311	-95.1851	59809	401		QLD	39	6	718		2.2		-0.2	NAD	0.8		0.0	0.0	3.0	18.5	720.7
1162	48.6312	-95.1841	59813	398		QLD	27	6	769		1.7		0.1	NAD	0.7		0.0	0.0	2.7	18.5	720.7
1163	48.6312	-95.1832	59816	397		QLD	34	6	829		2.2		-0.6	NAD	0.8		0.0	0.0	2.8	18.5	720.7
1164	48.6311	-95.1822	59824	396		QLD	36	6	782		1.4		0.4	MAR	0.6		0.3	0.8	2.5	18.4	720.8
1165	48.6311	-95.1813	59832	392		QLD	36	6	861		4.1		-0.4	NAD	0.7		0.0	0.0	6.1	18.4	720.9
1166	48.6311	-95.1803	59844	388		QLD	35	6	776		2.1		0.5	MAR	0.8		0.3	0.7	2.6	18.4	721.0
1167	48.6311	-95.1794	59861	385		QLD	35	6	778		1.1		0.1	NAD	0.7		0.0	0.0	1.7	18.4	721.2
1168	48.6311	-95.1784	59871	377		QLD	31	6	786		2.7		0.1	NAD	0.8		0.0	0.0	3.4	18.4	721.4
1169	48.6310	-95.1775	59861	375		QLD	29	6	846		2.9		0.5	MAR	0.8		0.2	0.7	3.9	18.4	721.4
1170	48.6310	-95.1765	59840	371		QLD	44	6	731		0.3	MAR	0.3	MAR	0.8		0.9	0.5	0.6	18.4	721.5
1171	48.6310	-95.1756	59818	368		QLD	25	6	839		2.4		0.2	NAD	0.7		0.0	0.0	3.3	18.4	721.5
1172	48.6310	-95.1746	59792	367		QLD	36	6	805		2.7		-0.2	NAD	0.7		0.0	0.0	3.8	18.4	721.5
1173	48.6310	-95.1737	59773	367		QLD	41	6	731		3.2		-0.7	NAD	0.7		0.0	0.0	4.6	18.4	721.5
1174	48.6310	-95.1727	59749	367		QLD	26	6	861		1.9		0.0	NAD	0.8		0.0	0.0	2.4	18.5	721.2
1175	48.6310	-95.1719	59729	367		QLD	33	6	809		0.0	NAD	0.4	MAR	0.9		0.0	0.5	0.0	18.5	721.1
1176	48.6310	-95.1710	59707	367		QLD	38	5	749		1.4		0.3	MAR	0.7		0.2	0.5	2.1	18.6	721.0
1177	48.6310	-95.1700	59693	364		QLD	24	5	834		1.4		0.8		0.6		0.6	1.5	2.6	18.7	720.9
1178	48.6310	-95.1691	59680	361		QLD	34	5	745		1.9		0.0	NAD	0.9		0.0	0.0	2.2	18.7	720.5
1179	48.6310	-95.1681	59667	383		QLD	30	4	722		1.0		0.8		0.6		0.9	1.5	1.7	18.7	720.3
1180	48.6310	-95.1673	59654	405		QLD	42	4	528		1.3		-1.0	NAD	0.7		0.0	0.0	2.0	18.7	720.3
1181	48.6310	-95.1663	59644	411		QLD	37	3	290		-0.3	NAD	0.7		0.2		0.0	4.2	0.0	18.7	720.3
1182	48.6310	-95.1654	59634	418		QLD	34	3	254		0.5	MAR	0.0	NAD	0.1	MAR	0.0	0.0	6.5	18.6	720.5
1183	48.6310	-95.1644	59621	418		QLD	38	3	148		0.3	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	18.6	720.7
1184	48.6310	-95.1636	59610	423		QLD	37	3	92		1.0		-0.4	NAD	0.1		0.0	0.0	9.1	18.6	720.2
1185	48.6310	-95.1627	59600	426		QLD	45	3	114		1.1		-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	18.6	720.1
1186	48.6310	-95.1617	59591	426		QLD	25	3	133		0.2	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	18.6	720.2
1187	48.6310	-95.1608	59581	426		QLD	43	3	40		0.5	MAR	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	18.5	720.2
1188	48.6310	-95.1600	59570	426		QLD	35	3	98		0.0	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	18.5	720.2
1189	48.6310	-95.1590	59555	426		QLD	31	2	116		-0.3	NAD	0.3	MAR	0.1	MAR	0.0	4.4	0.0	18.5	720.2
1190	48.6310	-95.1581	59540	424		QLD	31	2	126		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.5	720.2
1191	48.6310	-95.1573	59527	422		QLD	45	2	102		-0.5	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	18.5	720.2
1192	48.6311	-95.1563	59520	420		QLD	27	1	207		0.2	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	18.5	720.3
1193	48.6311	-95.1553	59509	419		QLD	41	0	283		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	18.4	720.3
1194	48.6311	-95.1545	59498	414		QLD	38	1	311		0.8		0.3	MAR	0.2		0.4	2.5	5.7	18.4	720.4
1195	48.6310	-95.1536	59485	408		QLD	38	0	401		1.3		0.1	NAD	0.3		0.0	0.0	5.2	18.4	720.7
1196	48.6310	-95.1526	59472	374		QLD	30	0	422		0.6	MAR	0.2	MAR	0.2		0.4	1.1	2.8	18.4	720.9
1197	48.6311	-95.1517	59461	350		QLD	28	0	494		1.9		0.4		0.3		0.3	1.9	7.5	18.4	720.9
1198	48.6311	-95.1509	59454	348		QLD	27	0	509		1.1		0.6		0.4		0.6	1.5	2.7	18.4	721.0
1199	48.6311	-95.1499	59452	359		QLD	20	1	642		2.7		0.2	NAD	0.5		0.0	0.0	6.0	18.4	721.1
1200	48.6310	-95.1490	59451	354		QLD	35	0	639		2.1		0.3	MAR	0.6		0.2	0.7	3.9	18.4	721.1
1201	48.6310	-95.1482	59444	352		QLD	29	0	661		2.1		0.9		0.4		0.4	2.2	5.1	18.4	721.0
1202	48.6311	-95.1472	59437	350		QLD	32	0	659		1.1		0.9		0.6		0.7	1.6	2.1	18.3	721.0
1203	48.6311	-95.1463	59430	356		QLD	30	0	648		2.4		0.2	NAD	0.6		0.0	0.0	4.0	18.3	721.1
1204	48.6310	-95.1454	59424	363		QLD	53	0	561		1.4		0.2	MAR	0.4		0.2	0.7	3.4	18.3	721.1
1205	48.6310	-95.1445	59417	364		QLD	21	0	653		3.5		0.1	NAD	0.4		0.0	0.0	8.5	18.3	721.1
1206	48.6309	-95.1435	59414	360		QLD	25	0	507		1.0		0.0	NAD	0.4		0.0	0.0	2.5	18.3	720.9
1207	48.6310	-95.1426	59406	358		QLD	37	0	487		1.1		0.3	MAR	0.3		0.3	1.3	4.3	18.3	720.9
1208	48.6309	-95.1418	59402	366		QLD	35	0	473		1.4		0.0	NAD	0.2		0.0	0.0	6.3	18.3	720.4

PSC #5172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1209	48.6309	-95.1408	59400	370		QLD	42	0	436		0.6	MAR	0.2	NAD	0.5		0.0	0.0	1.6	18.4	720.3
1210	48.6308	-95.1399	59398	374		QLD	43	1	498		0.0	NAD	0.4	MAR	0.5		0.0	0.9	0.0	18.4	720.5
1211	48.6308	-95.1391	59398	372		QLD	37	1	555		1.9		0.2	NAD	0.4		0.0	0.0	4.8	18.3	720.5
1212	48.6308	-95.1381	59397	371		QLD	45	2	505		1.6		0.7		0.5		0.5	1.6	3.5	18.3	720.5
1213	48.6308	-95.1372	59396	371		QLD	38	2	476		1.3		0.2	NAD	0.4		0.0	0.0	3.3	18.3	720.5
1214	48.6307	-95.1363	59391	372		QLD	36	2	489		0.5	MAR	0.0	NAD	0.5		0.0	0.0	1.0	18.3	720.6
1215	48.6307	-95.1354	59384	375		QLD	31	2	579		1.9		0.0	NAD	0.5		0.0	0.0	3.9	18.2	720.6
1216	48.6307	-95.1344	59381	375		QLD	19	1	644		1.9		0.6		0.4		0.3	1.4	4.5	18.2	720.6
1217	48.6307	-95.1335	59381	371		QLD	35	1	646		1.4		1.3		0.4		0.9	3.8	4.3	18.2	720.6
1218	48.6306	-95.1327	59383	364		QLD	28	1	650		0.8		0.5		0.7		0.6	0.8	1.4	18.3	720.6
1219	48.6306	-95.1317	59387	362		QLD	21	1	770		1.3		0.4		0.9		0.4	0.6	1.5	18.3	720.7
1220	48.6306	-95.1308	59392	369		QLD	33	1	748		2.2		0.7		0.7		0.3	1.1	3.1	18.3	720.7
1221	48.6306	-95.1300	59398	372		QLD	29	1	815		1.3		0.5		0.8		0.4	0.7	1.7	18.3	720.6
1222	48.6305	-95.1290	59410	376		QLD	24	1	770		0.8		0.7		0.7		0.8	1.1	1.4	18.3	720.6
1223	48.6305	-95.1281	59425	376		QLD	28	1	811		0.6	MAR	0.7		0.7		1.2	1.2	0.9	18.2	720.6
1224	48.6304	-95.1272	59452	373		QLD	37	1	650		1.3		0.3	MAR	0.7		0.3	0.5	1.9	18.2	720.6
1225	48.6304	-95.1263	59488	371		QLD	36	1	540		1.4		0.2	MAR	0.3		0.2	1.0	4.8	18.2	720.2
1226	48.6304	-95.1253	59532	377		QLD	29	2	573		2.4		0.2	NAD	0.4		0.0	0.0	5.7	18.3	720.1
1227	48.6304	-95.1244	59583	384		QLD	38	2	557		1.1		0.5		0.6		0.5	0.9	2.0	18.3	720.0
1228	48.6303	-95.1236	59636	397		QLD	30	2	613		1.4		0.2	NAD	0.7		0.0	0.0	2.4	18.3	719.8
1229	48.6303	-95.1226	59690	403		QLD	36	2	663		2.1		1.2		0.4		0.6	2.9	4.6	18.3	719.7
1230	48.6303	-95.1217	59737	404		QLD	30	3	582		0.6	MAR	0.0	NAD	0.6		0.0	0.0	1.3	18.2	719.5
1231	48.6303	-95.1208	59775	405		QLD	37	3	600		1.6		-0.4	NAD	0.7		0.0	0.0	2.5	18.2	719.5
1232	48.6302	-95.1199	59797	407		QLD	34	3	597		2.7		-0.3	NAD	0.4		0.0	0.0	6.0	18.2	719.4
1233	48.6301	-95.1189	59803	414		QLD	31	3	609		1.9		-0.1	NAD	0.6		0.0	0.0	3.1	18.2	719.3
1234	48.6302	-95.1181	59800	421		QLD	39	3	673		3.2		-1.0	NAD	0.8		0.0	0.0	4.2	18.2	719.2
1235	48.6301	-95.1172	59799	417		QLD	30	3	720		2.9		-0.5	NAD	0.7		0.0	0.0	3.9	18.2	719.3
1236	48.6301	-95.1162	59790	411		QLD	21	3	677		1.7		0.8		0.6		0.5	1.5	3.2	18.2	719.3
1237	48.6300	-95.1153	59780	408		QLD	39	2	642		1.6		0.5	MAR	0.5		0.3	1.1	3.5	18.2	719.6
1238	48.6299	-95.1145	59776	418		QLD	39	2	708		0.2	NAD	0.2	NAD	0.7		0.0	0.0	0.0	18.1	719.7
1239	48.6300	-95.1135	59774	428		QLD	33	2	757		0.8	MAR	0.7		0.9		0.9	0.9	0.9	18.1	719.7
1240	48.6299	-95.1125	59772	425		QLD	33	2	770		2.1		0.2	MAR	0.7		0.1	0.4	3.0	18.1	719.8
1241	48.6299	-95.1117	59759	421		QLD	44	3	662		0.5	MAR	0.8		0.7		1.7	1.1	0.7	18.1	719.8
1242	48.6298	-95.1108	59758	410		QLD	46	3	571		1.3		0.1	NAD	0.5		0.0	0.0	2.9	18.1	719.9
1243	48.6299	-95.1098	59763	385		QLD	26	3	641		1.7		0.3	MAR	0.5		0.2	0.8	3.8	18.1	720.2
1244	48.6298	-95.1090	59793	375		QLD	38	3	662		2.2		0.9		0.7		0.4	1.4	3.4	18.1	720.4
1245	48.6298	-95.1081	59841	398		QLD	22	2	742		1.1		0.4	MAR	0.7		0.4	0.7	1.8	18.1	720.4
1246	48.6297	-95.1071	59885	404		QLD	31	2	713		1.9		1.0		0.6		0.5	1.8	3.5	18.1	720.4
1247	48.6297	-95.1062	59893	400		QLD	33	2	738		0.6	MAR	0.0	NAD	1.0		0.0	0.0	0.8	18.1	720.4
1248	48.6297	-95.1053	59862	364		QLD	42	1	732		0.0	NAD	0.0	NAD	0.7		0.0	0.0	0.0	18.1	720.5
1249	48.6297	-95.1044	59802	361		QLD	24	1	777		2.5		0.3	MAR	0.8		0.2	0.5	3.1	18.1	720.6
1250	48.6296	-95.1034	59735	358		QLD	28	2	588		2.9		0.4	MAR	0.4		0.2	1.1	7.3	18.1	720.6
1251	48.6296	-95.1026	59670	389		QLD	43	2	471		0.0	NAD	0.0	NAD	0.7		0.0	0.0	0.0	18.1	720.8
1252	48.6295	-95.1017	59617	391		QLD	30	2	489		1.1		0.2	MAR	0.4		0.2	0.8	3.2	18.1	720.9
1253	48.6296	-95.1007	59576	365		QLD	35	2	437		0.8		0.1	NAD	0.5		0.0	0.0	2.0	18.2	720.9
1254	48.6295	-95.0999	59534	359		QLD	39	2	508		1.9		0.4	MAR	0.3		0.2	1.5	6.4	18.2	720.8
1255	48.6295	-95.0990	59487	354		QLD	30	1	715		1.4		0.5		0.6		0.4	0.9	2.4	18.3	720.8
1256	48.6294	-95.0980	59445	352		QLD	37	1	655		1.0		1.1		0.7		1.0	1.7	1.7	18.4	720.7
1257	48.6295	-95.0971	59415	366		QLD	36	1	660		1.7		-0.1	NAD	0.5		0.0	0.0	3.2	18.4	720.6
1258	48.6294	-95.0962	59385	383		QLD	30	1	693		1.0		0.5		0.7		0.5	0.8	1.5	18.5	720.3
1259	48.6294	-95.0953	59363	402		QLD	43	1	594		-0.3	NAD	0.6		0.4		0.0	1.7	0.0	18.5	720.2
1260	48.6293	-95.0943	59348	407		QLD	37	1	493		0.5	MAR	0.7		0.3		1.3	2.3	1.8	18.5	720.2
1261	48.6293	-95.0935	59337	412		QLD	35	1	629		1.1		0.0	NAD	0.5		0.0	0.0	2.5	18.6	720.2

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1262	48.6293	-95.0926	59332	397		QLD	31	1	515		0.0	NAD	0.2	MAR	0.4		0.0	0.6	0.0	18.7	720.1
1263	48.6293	-95.0916	59324	396		QLD	30	1	522		1.0		0.2	MAR	0.5		0.3	0.6	2.2	18.6	720.0
1264	48.6292	-95.0908	59318	389		QLD	29	1	464		0.6	MAR	0.0	NAD	0.3		0.0	0.0	2.3	18.5	720.0
1265	48.6292	-95.0899	59311	382		QLD	42	1	382		0.8		0.2	NAD	0.3		0.0	0.0	3.0	18.5	720.5
1266	48.6292	-95.0889	59303	375		QLD	30	2	490		0.2	NAD	0.6		0.3		0.0	2.2	0.0	18.5	720.5
1267	48.6292	-95.0880	59296	368		QLD	31	2	561		1.7		0.1	NAD	0.4		0.0	0.0	4.8	18.4	720.6
1268	48.6291	-95.0871	59290	352		QLD	33	2	748		1.6		0.7		0.7		0.4	1.0	2.3	18.4	720.9
1269	48.6291	-95.0862	59289	342		QLD	25	2	778		2.4		0.6		0.9		0.3	0.7	2.7	18.4	721.2
1270	48.6290	-95.0852	59288	335		QLD	36	3	722		0.6		0.4		0.8		0.6	0.6	1.0	18.4	721.2
1271	48.6291	-95.0844	59287	331		QLD	35	3	758		1.9		0.7		0.8		0.4	0.8	2.4	18.4	721.4
1272	48.6290	-95.0835	59285	336		QLD	37	3	758		1.6		0.2	MAR	0.7		0.2	0.5	2.5	18.4	721.4
1273	48.6290	-95.0825	59284	363		QLD	34	3	723		3.5		0.0	NAD	0.6		0.0	0.0	5.6	18.4	721.5
1274	48.6289	-95.0816	59283	365		QLD	42	4	713		1.7		0.0	NAD	0.7		0.0	0.0	2.7	18.4	721.5
1275	48.6290	-95.0806	59282	369		QLD	48	4	471		0.5	MAR	0.0	NAD	0.4		0.0	0.0	1.3	18.4	721.4
1276	48.6290	-95.0797	59281	370		QLD	37	4	450		1.1		0.0	NAD	0.3		0.0	0.0	3.3	18.5	721.4
1277	48.6289	-95.0787	59280	372		QLD	38	4	472		1.3		-0.5	NAD	0.3		0.0	0.0	3.9	18.5	721.3
1278	48.6289	-95.0778	59280	373		QLD	32	4	587		0.5	MAR	0.2	NAD	0.3		0.0	0.0	1.9	18.5	721.0
1279	48.6289	-95.0768	59279	374		QLD	35	5	607		1.9		-0.1	NAD	0.5		0.0	0.0	4.0	18.5	720.6
1280	48.6289	-95.0759	59279	375		QLD	36	5	582		1.7		-0.2	NAD	0.7		0.0	0.0	2.7	18.7	720.5
1281	48.6289	-95.0749	59283	378		QLD	30	5	574		2.5		-0.3	NAD	0.6		0.0	0.0	4.5	18.7	720.3
1282	48.6289	-95.0740	59283	386		QLD	31	6	634		0.8		-0.2	NAD	0.7		0.0	0.0	1.1	18.7	720.2
1283	48.6289	-95.0730	59285	414		QLD	36	6	535		0.0	NAD	0.2	NAD	0.5		0.0	0.0	0.0	18.7	720.0
1284	48.6289	-95.0721	59287	415		QLD	37	6	429		0.6	MAR	0.0	NAD	0.4		0.0	0.0	1.8	18.7	719.7
1285	48.6288	-95.0711	59287	434		QLD	28	6	465		0.8		0.2	NAD	0.4		0.0	0.0	2.1	18.6	719.6
1286	48.6289	-95.0702	59287	438		QLD	43	6	314		1.7		-0.5	NAD	0.3		0.0	0.0	6.2	18.6	719.7
1287	48.6289	-95.0692	59288	440		QLD	29	6	248		1.4		0.1	NAD	0.1	MAR	0.0	0.0	22.8	18.6	719.7
1288	48.6289	-95.0683	59290	441		QLD	30	6	198		1.4		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	18.6	719.5
1289	48.6289	-95.0673	59294	439		QLD	30	6	264		0.3	NAD	-0.3	NAD	0.3		0.0	0.0	0.0	18.6	719.5
1290	48.6288	-95.0664	59296	438		QLD	44	6	146		-0.3	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	18.6	719.6
1291	48.6289	-95.0654	59302	419		QLD	33	6	211		2.1		-0.7	NAD	0.1		0.0	0.0	13.7	18.6	719.6
1292	48.6289	-95.0645	59308	411		QLD	28	7	245		-0.2	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	18.5	719.9
1293	48.6289	-95.0635	59309	413		QLD	35	7	231		-0.2	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.5	720.2
1294	48.6289	-95.0626	59305	415		QLD	23	7	275		1.0		-0.2	NAD	0.1		0.0	0.0	8.0	18.4	720.0
1295	48.6288	-95.0616	59300	417		QLD	27	6	345		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	18.4	719.9
1296	48.6289	-95.0607	59298	415		QLD	25	6	407		0.6	MAR	-0.3	NAD	0.3		0.0	0.0	2.5	18.4	719.7
1297	48.6289	-95.0597	59292	413		QLD	38	6	418		0.3	NAD	0.6		0.2		0.0	3.3	0.0	18.4	719.8
1298	48.6289	-95.0588	59291	411		QLD	41	6	453		1.9		-0.1	NAD	0.2		0.0	0.0	7.9	18.3	719.8
1299	48.6289	-95.0578	59289	397		QLD	34	5	544		0.6	MAR	0.2	MAR	0.5		0.4	0.5	1.3	18.3	719.8
1300	48.6288	-95.0569	59288	380		QLD	41	5	488		0.3	MAR	-0.4	NAD	0.5		0.0	0.0	0.8	18.3	719.8
1301	48.6288	-95.0559	59289	380		QLD	36	4	538		1.0		0.6		0.5		0.6	1.3	2.3	18.3	719.8
1302	48.6289	-95.0550	59290	380		QLD	38	4	503		0.8		0.1	NAD	0.6		0.0	0.0	1.5	18.2	719.7
1303	48.6289	-95.0540	59290	379		QLD	29	3	506		0.0	NAD	0.7		0.5		0.0	1.5	0.0	18.2	719.7
1304	48.6289	-95.0531	59293	378		QLD	27	3	482		0.0	NAD	0.4		0.4		0.0	1.2	0.0	18.2	720.0
1305	48.6288	-95.0521	59293	379		QLD	38	3	466		0.6	MAR	0.5		0.4		0.9	1.3	1.5	18.3	720.0
1306	48.6288	-95.0512	59296	398		QLD	31	3	428		-0.6	NAD	0.2	MAR	0.5		0.0	0.5	0.0	18.3	719.7
1307	48.6289	-95.0502	59297	433		QLD	44	2	275		0.0	NAD	0.2	NAD	0.1		0.0	0.0	0.0	18.3	719.5
1308	48.6289	-95.0493	59297	443		QLD	37	2	270		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	18.3	719.4
1309	48.6289	-95.0483	59299	456		QLD	29	2	361		1.1		-0.6	NAD	0.4		0.0	0.0	3.1	18.3	719.3
1310	48.6288	-95.0474	59300	461		QLD	35	2	334		0.0	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	18.3	719.3
1311	48.6288	-95.0464	59301	467		QLD	19	2	404		1.1		0.2	NAD	0.4		0.0	0.0	3.2	18.2	719.1
1312	48.6289	-95.0455	59301	472		QLD	35	2	371		1.1		0.2	NAD	0.5		0.0	0.0	2.2	18.2	718.9
1313	48.6289	-95.0445	59302	475		QLD	45	1	407		0.5	MAR	-0.2	NAD	0.4		0.0	0.0	1.4	18.2	718.8
1314	48.6289	-95.0436	59302	473		QLD	34	1	525		0.5	MAR	0.8		0.5		1.5	1.6	1.1	18.2	718.7

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1315	48.6288	-95.0427	59304	442		QLD	35	0	496		1.9		-0.6	NAD	0.5		0.0	0.0	3.6	18.2	718.7
1316	48.6288	-95.0418	59305	441		QLD	34	0	542		0.2	NAD	0.2	MAR	0.5		0.0	0.6	0.0	18.1	718.7
1317	48.6288	-95.0408	59305	459		QLD	30	0	556		1.1		-0.4	NAD	0.6		0.0	0.0	2.1	18.1	718.7
1318	48.6289	-95.0399	59306	465		QLD	49	0	271		0.5	NAD	0.2	NAD	0.3		0.0	0.0	0.0	18.1	718.6
1319	48.6289	-95.0389	59308	480		QLD	27	0	337		1.3		0.2	MAR	0.2		0.2	1.6	6.6	18.1	718.7
1320	48.6288	-95.0381	59312	480		QLD	44	0	230		2.2		-0.2	NAD	0.1	MAR	0.0	0.0	22.1	18.2	718.7
1321	48.6288	-95.0372	59314	477		QLD	34	0	337		0.0	NAD	0.6		0.2		0.0	4.0	0.0	18.2	718.6
1322	48.6288	-95.0362	59317	475		QLD	36	0	305		1.4		0.2	MAR	0.1	MAR	0.2	3.5	18.0	18.2	718.5
1323	48.6289	-95.0353	59322	474		QLD	37	0	391		0.0	NAD	0.7		0.3		0.0	2.4	0.0	18.2	718.6
1324	48.6289	-95.0343	59326	458		QLD	39	0	449		1.0		0.1	NAD	0.4		0.0	0.0	2.7	18.2	718.6
1325	48.6289	-95.0335	59336	425		QLD	39	1	471		0.2	NAD	1.2		0.3		0.0	4.1	0.0	18.2	718.9
1326	48.6289	-95.0326	59346	407		QLD	44	1	594		4.4		-0.3	NAD	0.4		0.0	0.0	12.2	18.2	719.2
1327	48.6288	-95.0316	59361	397		QLD	29	1	651		2.4		0.0	NAD	0.7		0.0	0.0	3.4	18.2	719.4
1328	48.6288	-95.0307	59373	388		QLD	39	1	747		1.6		0.9		0.6		0.6	1.5	2.7	18.1	719.7
1329	48.6289	-95.0297	59376	382		QLD	36	1	733		1.3		0.4		0.7		0.4	0.7	1.8	18.1	719.8
1330	48.6289	-95.0289	59361	372		QLD	34	1	739		0.6	MAR	1.0		0.8		1.4	1.3	0.9	18.1	720.0
1331	48.6289	-95.0280	59334	372		QLD	39	1	780		1.1		0.7		0.8		0.7	1.0	1.5	18.1	720.2
1332	48.6289	-95.0270	59314	373		QLD	34	2	729		2.1		0.1	NAD	0.8		0.0	0.0	2.5	18.2	720.3
1333	48.6289	-95.0261	59307	375		QLD	39	2	718		2.2		1.1		0.7		0.5	1.5	3.2	18.2	720.1
1334	48.6290	-95.0251	59303	377		QLD	38	2	623		-0.3	NAD	0.6		0.6		0.0	1.1	0.0	18.2	720.1
1335	48.6289	-95.0243	59303	379		QLD	37	2	643		1.6		0.0	NAD	0.7		0.0	0.0	2.1	18.3	720.0
1336	48.6289	-95.0233	59306	391		QLD	44	2	441		0.5	MAR	0.0	NAD	0.6		0.0	0.0	1.0	18.4	720.0
1337	48.6289	-95.0224	59307	415		QLD	30	2	449		1.3		0.6		0.4		0.5	1.3	2.9	18.5	719.5
1338	48.6289	-95.0214	59312	450		QLD	45	3	299		0.0	NAD	0.5		0.2		0.0	3.0	0.0	18.5	719.3
1339	48.6289	-95.0205	59316	458		QLD	17	3	466		1.3		1.2		0.1	MAR	0.9	12.9	14.1	18.5	719.1
1340	48.6289	-95.0197	59326	460		QLD	24	2	405		1.1		0.0	NAD	0.3		0.0	0.0	3.8	18.5	719.0
1341	48.6289	-95.0187	59333	459		QLD	40	2	571		0.6	MAR	-0.2	NAD	0.5		0.0	0.0	1.2	18.4	719.3
1342	48.6289	-95.0178	59345	459		QLD	33	2	709		1.6		0.2	NAD	0.6		0.0	0.0	2.6	18.4	719.3
1343	48.6289	-95.0168	59356	454		QLD	30	2	700		1.7		0.9		0.5		0.5	2.0	3.6	18.4	719.3
1344	48.6289	-95.0159	59361	444		QLD	36	2	679		0.6	MAR	1.2		0.4		1.9	3.1	1.7	18.4	719.5
1345	48.6289	-95.0149	59366	421		QLD	47	2	490		0.5	MAR	0.6		0.3		1.1	2.1	2.0	18.4	719.5
1346	48.6289	-95.0140	59365	413		QLD	41	2	546		1.0		0.5	MAR	0.3		0.5	1.5	3.2	18.3	719.6
1347	48.6289	-95.0130	59360	406		QLD	37	2	456		1.7		-0.2	NAD	0.3		0.0	0.0	7.0	18.3	720.2
1348	48.6289	-95.0122	59355	417		QLD	44	2	483		0.0	NAD	0.1	NAD	0.4		0.0	0.0	0.0	18.3	720.3
1349	48.6289	-95.0113	59348	425		QLD	37	2	421		0.0	NAD	0.4	MAR	0.3		0.0	1.4	0.0	18.3	720.2
1350	48.6288	-95.0103	59340	427		QLD	38	2	515		1.4		-0.2	NAD	0.4		0.0	0.0	3.7	18.4	720.1
1351	48.6289	-95.0094	59335	406		QLD	41	2	601		-0.2	NAD	0.5		0.6		0.0	0.9	0.0	18.4	720.1
1352	48.6289	-95.0084	59333	377		QLD	28	2	733		3.0		0.6		0.5		0.2	1.2	5.8	18.4	719.7
1353	48.6289	-95.0075	59331	377		QLD	41	2	681		1.4		0.3	MAR	0.9		0.2	0.4	1.7	18.5	719.7
1354	48.6289	-95.0065	59330	377		QLD	19	2	881		3.0		0.2	MAR	1.3		0.1	0.2	2.4	18.6	719.9
1355	48.6289	-95.0056	59330	374		QLD	26	2	870		1.3		1.6		0.7		1.2	2.3	2.0	18.4	720.0
1356	48.6290	-95.0046	59330	386		QLD	28	2	840		2.1		0.6		1.1		0.3	0.5	1.9	18.4	720.2
1357	48.6289	-95.0037	59330	399		QLD	43	1	795		1.9		0.2	MAR	0.8		0.2	0.4	2.6	18.4	720.4
1358	48.6289	-95.0027	59331	403		QLD	34	1	681		2.5		0.7		0.6		0.3	1.3	4.4	18.4	720.6
1359	48.6289	-95.0018	59330	399		QLD	30	1	577		0.6	MAR	0.4	MAR	0.4		0.7	1.0	1.6	18.4	720.8
1360	48.6289	-95.0008	59329	401		QLD	39	1	403		0.5	MAR	0.2	NAD	0.5		0.0	0.0	1.1	18.4	720.8
1361	48.6289	-94.9999	59332	404		QLD	27	1	309		0.6	MAR	-0.2	NAD	0.2		0.0	0.0	3.5	18.5	720.8
1362	48.6290	-94.9989	59332	399		QLD	35	1	280		0.5	MAR	0.4	MAR	0.0	NAD	0.9	0.0	0.0	18.5	720.8
1363	48.6290	-94.9980	59334	394		QLD	33	2	210		1.0		-0.2	NAD	0.1	MAR	0.0	0.0	17.3	18.5	720.8
1364	48.6290	-94.9970	59334	383		QLD	36	1	226		0.6	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.5	720.8
1365	48.6289	-94.9961	59336	372		QLD	46	1	182		0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	18.5	720.6
1366	48.6289	-94.9951	59335	369		QLD	38	1	242		-0.2	NAD	0.8		0.0	NAD	0.0	0.0	0.0	18.5	720.6
1367	48.6290	-94.9942	59334	367		QLD	21	1	430		1.3		0.1	NAD	0.4		0.0	0.0	3.8	18.5	721.1

PSC FB5172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1368	48.6290	-94.9933	59333	369		QLD	40	0	371		1.0		0.6		0.2		0.7	4.2	6.4	18.6	721.3
1369	48.6290	-94.9924	59332	375		QLD	22	0	432		0.0	NAD	0.4		0.3		0.0	1.5	0.0	18.7	720.9
1370	48.6289	-94.9914	59331	378		QLD	27	0	435		1.3		0.7		0.1		0.6	7.3	12.2	18.7	720.9
1371	48.6289	-94.9905	59333	373		QLD	27	0	479		0.6		0.1	NAD	0.2		0.0	0.0	3.2	18.7	720.8
1372	48.6289	-94.9895	59332	371		QLD	29	0	437		0.5	MAR	0.3	MAR	0.4		0.7	1.1	1.6	18.7	721.1
1373	48.6290	-94.9886	59330	366		QLD	36	0	363		1.4		-0.1	NAD	0.3		0.0	0.0	4.6	18.7	721.0
1374	48.6290	-94.9877	59329	366		QLD	37	1	341		-0.2	NAD	0.1	NAD	0.3		0.0	0.0	0.0	18.6	721.0
1375	48.6289	-94.9867	59331	368		QLD	23	1	345		0.5	MAR	0.2	NAD	0.2		0.0	0.0	2.7	18.6	721.0
1376	48.6289	-94.9857	59334	370		QLD	36	1	308		1.0		0.1	NAD	0.2		0.0	0.0	5.0	18.6	721.2
1377	48.6289	-94.9848	59334	372		QLD	19	2	344		0.6		0.8		0.1	MAR	1.1	9.3	8.5	18.6	721.3
1378	48.6289	-94.9838	59339	369		QLD	40	2	297		0.0	NAD	-0.1	NAD	0.3		0.0	0.0	0.0	18.6	721.1
1379	48.6290	-94.9829	59342	377		QLD	32	2	305		0.8		0.2	MAR	0.1		0.4	3.1	8.6	18.6	721.1
1380	48.6289	-94.9819	59342	385		QLD	38	2	267		0.5	MAR	0.5		0.1		1.0	4.5	4.7	18.6	721.0
1381	48.6289	-94.9810	59348	385		QLD	34	2	374		0.5	MAR	0.2	MAR	0.2		0.6	2.0	3.3	18.6	720.8
1382	48.6289	-94.9800	59353	387		QLD	40	3	353		0.0	NAD	0.2	MAR	0.3		0.0	1.1	0.0	18.6	720.4
1383	48.6289	-94.9791	59358	389		QLD	44	3	425		2.4		0.1	NAD	0.3		0.0	0.0	9.0	18.6	720.4
1384	48.6290	-94.9781	59364	383		QLD	40	3	441		1.6		-0.3	NAD	0.5		0.0	0.0	3.3	18.6	720.5
1385	48.6289	-94.9772	59372	376		QLD	31	4	457		1.0		0.7		0.2		0.7	3.6	5.3	18.5	720.6
1386	48.6289	-94.9762	59379	366		QLD	34	4	412		1.0		0.0	NAD	0.3		0.0	0.0	3.4	18.5	720.7
1387	48.6289	-94.9753	59377	356		QLD	40	4	358		0.5	MAR	0.0	NAD	0.3		0.0	0.0	1.9	18.5	720.7
1388	48.6289	-94.9745	59368	355		QLD	48	4	272		-0.3	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	18.5	720.9
1389	48.6289	-94.9735	59358	368		QLD	42	4	274		0.3	MAR	0.0	NAD	0.3		0.0	0.0	1.8	18.5	721.1
1390	48.6289	-94.9726	59348	394		QLD	29	5	329		1.0		-0.4	NAD	0.2		0.0	0.0	4.5	18.5	720.9
1391	48.6289	-94.9716	59345	409		QLD	33	5	302		0.6	MAR	-0.3	NAD	0.2		0.0	0.0	4.4	18.6	720.7
1392	48.6289	-94.9707	59343	411		QLD	34	5	344		3.2		-0.8	NAD	0.2		0.0	0.0	15.5	18.6	720.6
1393	48.6289	-94.9697	59343	406		QLD	25	5	254		0.2	NAD	0.3	MAR	0.1		0.0	3.6	0.0	18.6	720.5
1394	48.6289	-94.9688	59344	406		QLD	29	5	244		0.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	18.6	720.3
1395	48.6290	-94.9678	59350	406		QLD	43	6	187		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	18.6	720.8
1396	48.6290	-94.9669	59356	402		QLD	39	6	223		1.4		-0.8	NAD	0.0	NAD	0.0	0.0	0.0	18.5	720.8
1397	48.6289	-94.9659	59362	399		QLD	41	6	297		0.8	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.5	720.8
1398	48.6289	-94.9651	59369	395		QLD	38	6	299		0.3	NAD	-0.3	NAD	0.3		0.0	0.0	0.0	18.5	720.9
1399	48.6289	-94.9642	59379	390		QLD	24	7	368		-0.3	NAD	0.2	NAD	0.2		0.0	0.0	0.0	18.5	720.9
1400	48.6289	-94.9632	59389	392		QLD	26	7	345		0.5	MAR	0.2	NAD	0.3		0.0	0.0	2.1	18.4	721.0
1401	48.6290	-94.9623	59396	391		QLD	34	7	367		1.0		0.1	NAD	0.4		0.0	0.0	3.0	18.4	721.1
1402	48.6290	-94.9613	59399	391		QLD	35	7	374		0.8		-0.3	NAD	0.1		0.0	0.0	9.0	18.3	721.3
1403	48.6290	-94.9604	59399	389		QLD	31	8	425		0.8		0.1	NAD	0.3		0.0	0.0	3.0	18.3	721.3
1404	48.6290	-94.9594	59399	387		QLD	27	8	467		0.8		-0.4	NAD	0.4		0.0	0.0	2.1	18.3	721.3
1405	48.6289	-94.9585	59400	379		QLD	39	7	428		0.5	MAR	-0.2	NAD	0.4		0.0	0.0	1.3	18.3	721.2
1406	48.6290	-94.9575	59400	387		QLD	38	7	350		1.7		0.1	NAD	0.3		0.0	0.0	6.5	18.3	721.0
1407	48.6290	-94.9566	59399	391		QLD	35	7	412		1.0		-0.2	NAD	0.3		0.0	0.0	3.0	18.3	720.9
1408	48.6290	-94.9556	59391	395		QLD	33	6	337		0.2	NAD	-0.3	NAD	0.3		0.0	0.0	0.0	18.3	720.9
1409	48.6290	-94.9547	59378	400		QLD	36	6	307		-0.5	NAD	0.0	NAD	0.3		0.0	0.0	0.0	18.3	720.8
1410	48.6289	-94.9537	59359	400		QLD	48	5	331		1.4		-1.1	NAD	0.3		0.0	0.0	4.5	18.3	720.8
1411	48.6289	-94.9528	59346	400		QLD	21	5	466		0.3	MAR	0.0	NAD	0.4		0.0	0.0	1.0	18.3	720.7
1412	48.6290	-94.9518	59339	400		QLD	34	4	581		1.1		0.2	NAD	0.5		0.0	0.0	2.2	18.3	720.5
1413	48.6290	-94.9509	59336	373		QLD	34	4	549		0.5	MAR	-0.3	NAD	0.6		0.0	0.0	0.8	18.3	720.8
1414	48.6290	-94.9499	59334	365		QLD	34	3	516		0.8		0.5		0.3		0.6	1.7	2.9	18.3	720.8
1415	48.6289	-94.9490	59330	377		QLD	34	3	519		1.4		0.2	MAR	0.2		0.2	1.3	6.0	18.3	720.8
1416	48.6289	-94.9480	59326	389		QLD	37	3	455		1.4		0.2	MAR	0.2		0.2	1.2	6.5	18.3	720.9
1417	48.6289	-94.9471	59326	378		QLD	29	2	490		2.7		0.7		0.2		0.3	3.3	12.6	18.3	720.9
1418	48.6290	-94.9463	59330	371		QLD	32	2	400		0.3	NAD	1.0		0.2		0.0	4.8	0.0	18.2	721.3
1419	48.6290	-94.9453	59332	364		QLD	31	2	382		1.9		-0.2	NAD	0.2		0.0	0.0	8.8	18.2	721.3
1420	48.6289	-94.9444	59330	373		QLD	27	3	390		0.5	MAR	0.0	NAD	0.2		0.0	0.0	2.6	18.2	721.5

PSC F83172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1421	48.6289	-94.9434	59327	381		QLD	40	3	379		0.6	MAR	-0.5	NAD	0.4		0.0	0.0	2.2	18.3	721.6
1422	48.6289	-94.9425	59323	379		QLD	42	3	301		0.2	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	18.4	721.5
1423	48.6290	-94.9415	59321	365		QLD	35	4	405		0.6	MAR	0.7		0.1		1.2	7.3	6.3	18.4	721.5
1424	48.6290	-94.9406	59320	352		QLD	22	3	548		0.6	MAR	1.3		0.3		2.1	4.3	2.1	18.4	721.5
1425	48.6289	-94.9396	59318	348		QLD	30	3	560		2.2		1.0		0.3		0.4	3.2	7.5	18.5	721.4
1426	48.6289	-94.9386	59324	348		QLD	34	3	576		2.7		0.1	NAD	0.6		0.0	0.0	4.7	18.5	721.3
1427	48.6289	-94.9377	59326	354		QLD	40	3	515		1.0		0.2	NAD	0.5		0.0	0.0	2.0	18.5	721.3
1428	48.6289	-94.9368	59332	361		QLD	35	3	525		0.8		0.0	NAD	0.4		0.0	0.0	2.1	18.5	721.1
1429	48.6290	-94.9358	59336	389		QLD	34	3	427		0.6	MAR	0.0	NAD	0.2		0.0	0.0	3.4	18.5	721.0
1430	48.6289	-94.9348	59331	408		QLD	39	2	262		1.0		-0.7	NAD	0.4		0.0	0.0	2.5	18.5	720.9
1431	48.6289	-94.9339	59322	417		QLD	33	2	261		0.8		-0.4	NAD	0.2		0.0	0.0	5.4	18.4	720.7
1432	48.6289	-94.9330	59312	423		QLD	30	2	155		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.4	720.5
1433	48.6289	-94.9320	59309	427		QLD	37	2	151		0.5	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	18.4	720.5
1434	48.6289	-94.9310	59310	432		QLD	40	2	129		-0.8	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	18.3	720.4
1435	48.6290	-94.9301	59313	436		QLD	31	2	91		0.2	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	18.2	720.3
1436	48.6290	-94.9292	59320	439		QLD	26	1	117		-0.3	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	18.2	720.2
1437	48.6289	-94.9282	59324	439		QLD	34	1	73		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.2	720.2
1438	48.6289	-94.9274	59324	437		QLD	32	1	116		0.3	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	18.2	720.2
1439	48.6289	-94.9264	59322	435		QLD	26	1	139		0.0	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	18.2	720.3
1440	48.6290	-94.9255	59320	432		QLD	26	1	148		0.3	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	18.2	720.3
1441	48.6290	-94.9245	59318	427		QLD	35	1	155		-0.3	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	18.2	720.4
1442	48.6290	-94.9236	59299	422		QLD	31	1	128		-0.3	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	18.3	720.6
1443	48.6290	-94.9226	59287	416		QLD	37	1	141		0.6	MAR	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	18.3	720.7
1444	48.6290	-94.9217	59288	410		QLD	37	2	103		0.6	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	18.3	720.9
1445	48.6289	-94.9207	59303	405		QLD	37	2	117		0.5	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	18.3	721.2
1446	48.6290	-94.9198	59317	402		QLD	27	3	163		0.0	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	18.3	721.3
1447	48.6290	-94.9188	59311	402		QLD	41	3	97		0.6	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	18.4	721.2
1448	48.6290	-94.9179	59294	403		QLD	40	4	113		0.0	NAD	-0.7	NAD	0.0	MAR	0.0	0.0	0.0	18.4	720.9
1449	48.6290	-94.9169	59290	407		QLD	38	4	99		0.6	MAR	-1.2	NAD	0.2		0.0	0.0	4.8	18.4	720.8
1450	48.6289	-94.9160	59298	412		QLD	39	4	87		0.2	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	18.5	720.7
1451	48.6289	-94.9150	59310	416		QLD	35	5	121		0.0	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	18.5	720.6
1452	48.6290	-94.9141	59318	416		QLD	47	5	105		-0.6	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	18.4	720.7
1453	48.6290	-94.9131	59316	414		QLD	29	6	269		-0.2	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	18.4	720.8
1454	48.6289	-94.9122	59300	410		QLD	40	5	210		2.2		-0.7	NAD	0.1	MAR	0.0	0.0	29.3	18.3	720.8
1455	48.6289	-94.9111	59290	404		QLD	31	5	258		0.6	MAR	0.0	NAD	0.2		0.0	0.0	3.2	18.3	720.9
1456	48.6289	-94.9102	59290	398		QLD	25	5	288		0.3	MAR	-0.2	NAD	0.2		0.0	0.0	2.5	18.3	721.0
1457	48.6289	-94.9092	59288	396		QLD	43	4	138		-0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.2	721.1
1458	48.6289	-94.9082	59287	397		QLD	37	4	118		-0.2	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	18.2	721.2
1459	48.6289	-94.9073	59271	398		QLD	37	4	161		1.1		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	18.2	721.3
1460	48.6289	-94.9062	59257	396		QLD	40	4	129		-0.5	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	18.2	721.4
1461	48.6288	-94.9053	59249	396		QLD	40	4	103		-0.3	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	18.2	721.3
1462	48.6288	-94.9043	59245	398		QLD	37	4	129		0.5	MAR	-0.9	NAD	0.1		0.0	0.0	4.9	18.2	721.1
1463	48.6289	-94.9034	59247	399		QLD	40	4	126		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	18.2	720.9
1464	48.6288	-94.9023	59250	403		QLD	24	4	211		0.6	MAR	0.7		-0.1	NAD	1.1	0.0	0.0	18.2	720.7
1465	48.6288	-94.9013	59250	406		QLD	36	3	169		0.6	MAR	-0.3	NAD	0.1	MAR	0.0	0.0	8.7	18.2	720.8
1466	48.6288	-94.9004	59244	409		QLD	26	3	205		0.3	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	18.3	720.9
1467	48.6288	-94.8993	59238	405		QLD	41	3	179		0.2	NAD	0.2	MAR	0.2		0.0	2.0	0.0	18.3	721.0
1468	48.6288	-94.8983	59224	403		QLD	28	2	229		1.1		-0.1	NAD	0.1		0.0	0.0	13.0	18.2	720.8
1469	48.6288	-94.8974	59216	402		QLD	35	2	328		0.5	MAR	0.2	NAD	0.2		0.0	0.0	3.2	18.1	721.0
1470	48.6288	-94.8964	59212	394		QLD	30	2	457		1.9		0.0	NAD	0.2		0.0	0.0	8.3	18.1	721.0
1471	48.6287	-94.8954	59211	387		QLD	37	2	637		1.6		0.1	NAD	0.6		0.0	0.0	2.6	18.1	721.0
1472	48.6287	-94.8944	59214	384		QLD	36	2	723		2.5		0.5	MAR	0.6		0.2	0.9	4.5	18.1	721.0
1473	48.6288	-94.8934	59215	381		QLD	28	2	809		3.3		0.3	MAR	0.7		0.1	0.5	5.1	18.1	720.9

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1474	48.6287	-94.8924	59215	373		QLD	27	1	756		2.5		0.1	NAD	0.9		0.0	0.0	2.8	18.1	720.7
1475	48.6287	-94.8914	59213	365		QLD	29	1	805		1.7		0.4	MAR	0.6		0.2	0.7	3.0	18.1	720.7
1476	48.6286	-94.8903	59212	380		QLD	27	1	648		2.1		0.1	NAD	0.5		0.0	0.0	4.2	18.0	720.7
1477	48.6286	-94.8894	59207	389		QLD	30	1	602		1.4		-0.3	NAD	0.5		0.0	0.0	2.8	18.0	720.6
1478	48.6287	-94.8884	59207	410		QLD	21	1	504		1.4		0.2	NAD	0.3		0.0	0.0	4.4	18.0	720.5
1479	48.6286	-94.8873	59200	438		QLD	21	1	484		0.8		0.2	MAR	0.2		0.3	1.2	4.3	18.0	720.4
1480	48.6286	-94.8864	59197	445		QLD	37	1	396		0.5	MAR	0.4	MAR	0.3		1.0	1.7	1.8	18.0	720.3
1481	48.6285	-94.8853	59196	449		QLD	37	1	496		1.1		0.6		0.3		0.6	2.2	3.9	18.0	720.1
1482	48.6285	-94.8844	59190	423		QLD	39	1	562		0.2	NAD	0.9		0.3		0.0	3.4	0.0	18.0	720.0
1483	48.6286	-94.8834	59192	406		QLD	44	0	559		1.7		-0.2	NAD	0.5		0.0	0.0	3.7	18.0	720.1
1484	48.6286	-94.8824	59192	450		QLD	28	0	696		3.6		0.0	NAD	0.5		0.0	0.0	7.2	18.0	720.1
1485	48.6286	-94.8815	59192	452		QLD	46	1	639		0.5	MAR	1.3		0.5		2.5	3.0	1.2	18.0	720.2
1486	48.6286	-94.8806	59195	443		QLD	31	1	619		1.0		0.7		0.4		0.7	1.9	2.6	18.0	720.2
1487	48.6285	-94.8796	59197	435		QLD	39	1	665		2.7		1.6		0.4		0.6	3.8	6.5	17.9	720.2
1488	48.6285	-94.8788	59200	434		QLD	34	1	714		1.6		0.9		0.7		0.6	1.3	2.2	17.9	720.2
1489	48.6286	-94.8778	59203	430		QLD	41	1	698		1.1		0.6		0.3		0.5	2.2	4.1	17.9	720.2
1490	48.6286	-94.8769	59208	427		QLD	29	1	708		1.0		1.4		0.6		1.4	2.5	1.8	17.9	720.1
1491	48.6286	-94.8759	59211	432		QLD	30	1	764		1.3		0.5	MAR	0.7		0.4	0.8	1.9	17.9	720.2
1492	48.6286	-94.8750	59216	437		QLD	45	1	748		0.5	MAR	0.2	NAD	0.8		0.0	0.0	0.7	18.0	720.2
1493	48.6286	-94.8742	59216	428		QLD	32	1	668		1.7		0.7		0.4		0.4	1.8	4.2	18.0	720.3
1494	48.6286	-94.8734	59221	420		QLD	32	2	640		0.8		0.8		0.5		1.0	1.7	1.8	18.0	720.4
1495	48.6286	-94.8724	59231	421		QLD	27	2	489		3.0		-0.6	NAD	0.3		0.0	0.0	9.5	18.0	720.4
1496	48.6287	-94.8716	59245	421		QLD	32	3	321		0.2	NAD	0.0	NAD	0.2		0.0	0.0	0.0	18.0	720.4
1497	48.6288	-94.8708	59263	417		QLD	36	3	271		1.0		-0.1	NAD	0.2		0.0	0.0	4.3	17.9	720.6
1498	48.6288	-94.8700	59275	410		QLD	24	3	299		-0.2	NAD	0.3	MAR	0.2		0.0	2.2	0.0	17.9	720.7
1499	48.6288	-94.8692	59283	403		QLD	34	4	269		2.1		0.5	MAR	-0.1	NAD	0.3	0.0	0.0	17.9	720.8
1500	48.6288	-94.8682	59283	424		QLD	28	4	350		1.0		-0.8	NAD	0.4		0.0	0.0	2.5	17.9	720.8
1501	48.6288	-94.8674	59284	431		QLD	39	5	406		1.3		-0.2	NAD	0.2		0.0	0.0	5.4	17.9	720.9
1502	48.6288	-94.8666	59289	428		QLD	29	5	529		2.9		0.2	NAD	0.4		0.0	0.0	7.0	17.9	720.9
1503	48.6288	-94.8658	59300	408		QLD	43	6	473		1.6		0.5	MAR	0.4		0.3	1.4	4.4	17.9	721.0
1504	48.6289	-94.8648	59314	409		QLD	34	6	548		0.3	NAD	0.3	MAR	0.4		0.0	0.8	0.0	17.9	720.9
1505	48.6289	-94.8640	59327	411		QLD	26	6	573		1.0		0.1	NAD	0.4		0.0	0.0	2.8	18.0	720.7
1506	48.6289	-94.8632	59339	414		QLD	36	6	507		0.6	MAR	0.2	NAD	0.3		0.0	0.0	2.9	18.0	720.5
1507	48.6290	-94.8622	59351	418		QLD	34	6	565		0.5	MAR	-0.2	NAD	0.6		0.0	0.0	0.8	18.1	720.5
1508	48.6290	-94.8614	59359	432		QLD	27	6	605		2.1		-0.1	NAD	0.6		0.0	0.0	3.6	18.1	720.3
1509	48.6290	-94.8606	59361	438		QLD	31	7	594		1.4		-0.4	NAD	0.6		0.0	0.0	2.6	18.1	719.7
1510	48.6290	-94.8598	59369	435		QLD	30	7	661		0.3	MAR	0.1	NAD	0.5		0.0	0.0	0.8	18.2	719.7
1511	48.6290	-94.8589	59377	433		QLD	35	6	612		2.1		-0.2	NAD	0.6		0.0	0.0	3.6	18.2	719.6
1512	48.6291	-94.8580	59387	451		QLD	35	7	565		2.2		-0.6	NAD	0.6		0.0	0.0	3.6	18.1	719.6
1513	48.6291	-94.8572	59396	459		QLD	28	6	550		1.7		-0.3	NAD	0.5		0.0	0.0	3.5	18.1	719.6
1514	48.6291	-94.8564	59403	459		QLD	35	7	467		1.1		0.0	NAD	0.3		0.0	0.0	4.0	18.1	719.6
1515	48.6291	-94.8555	59406	482		QLD	28	7	487		0.8		-0.4	NAD	0.6		0.0	0.0	1.7	18.0	719.6
1516	48.6291	-94.8546	59410	486		QLD	36	7	327		0.3	NAD	-0.8	NAD	0.5		0.0	0.0	0.0	17.9	719.7
1517	48.6292	-94.8538	59416	474		QLD	41	7	278		-1.0	NAD	0.7		0.1		0.0	5.5	0.0	17.9	719.7
1518	48.6292	-94.8530	59422	432		QLD	27	7	315		0.3	MAR	0.3	MAR	0.1	MAR	0.7	5.3	7.1	17.9	719.7
1519	48.6292	-94.8522	59434	431		QLD	33	7	293		2.4		-0.7	NAD	0.2		0.0	0.0	13.1	17.9	720.0
1520	48.6293	-94.8513	59445	430		QLD	36	6	231		0.0	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	17.9	720.0
1521	48.6293	-94.8504	59453	434		QLD	27	6	227		0.8	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.9	720.0
1522	48.6293	-94.8496	59449	448		QLD	36	5	300		0.2	NAD	0.4	MAR	0.1	MAR	0.0	9.1	0.0	17.9	719.9
1523	48.6293	-94.8488	59429	448		QLD	29	4	357		1.1		0.0	NAD	0.2		0.0	0.0	6.2	17.8	720.1
1524	48.6293	-94.8479	59408	456		QLD	30	5	397		1.3		0.6		0.1	MAR	0.5	6.8	14.4	17.9	720.3
1525	48.6293	-94.8471	59400	465		QLD	30	5	429		1.3		0.5	MAR	0.2		0.4	3.2	8.2	17.9	720.0
1526	48.6293	-94.8461	59398	479		QLD	27	5	503		2.2		-0.5	NAD	0.2		0.0	0.0	9.3	17.9	720.0

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1527	48.6295	-94.8453	59402	494		QLD	40	5	451		0.6	MAR	0.4	MAR	0.3		0.6	1.7	2.9	17.9	719.7
1528	48.6295	-94.8445	59413	501		QLD	36	5	392		1.9		1.2		0.1	MAR	0.6	16.1	25.5	17.9	719.3
1529	48.6295	-94.8435	59422	505		QLD	27	5	404		2.2		0.5	MAR	0.2		0.2	3.2	14.3	17.9	719.3
1530	48.6295	-94.8427	59425	506		QLD	31	5	449		2.1		0.1	NAD	0.4		0.0	0.0	5.3	17.9	719.3
1531	48.6295	-94.8418	59425	503		QLD	35	5	451		0.8	MAR	0.0	NAD	0.4		0.0	0.0	2.4	17.9	719.2
1532	48.6295	-94.8410	59423	481		QLD	40	5	481		0.8	MAR	0.3	MAR	0.3		0.4	1.3	2.9	17.8	719.2
1533	48.6295	-94.8400	59424	478		QLD	27	5	546		1.7		0.7		0.2		0.4	3.3	8.9	17.8	719.2
1534	48.6295	-94.8391	59426	475		QLD	34	4	488		1.0		-0.2	NAD	0.5		0.0	0.0	2.2	17.8	719.3
1535	48.6296	-94.8382	59428	505		QLD	27	4	468		0.0	NAD	0.7		0.3		0.0	2.8	0.0	17.8	719.4
1536	48.6296	-94.8373	59434	507		QLD	40	3	335		1.7		-0.9	NAD	0.3		0.0	0.0	6.5	17.7	719.5
1537	48.6296	-94.8363	59445	504		QLD	28	3	326		3.3		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	17.7	719.5
1538	48.6296	-94.8354	59454	503		QLD	27	2	343		0.2	NAD	0.9		0.1	MAR	0.0	9.2	0.0	17.7	719.5
1539	48.6296	-94.8344	59461	501		QLD	42	2	289		-0.3	NAD	0.5	MAR	0.2		0.0	2.6	0.0	17.7	719.6
1540	48.6296	-94.8336	59459	498		QLD	22	3	355		1.3		0.4	MAR	0.1		0.4	3.2	8.5	17.7	719.8
1541	48.6297	-94.8327	59451	494		QLD	35	3	307		1.3		-0.4	NAD	0.2		0.0	0.0	7.3	17.7	720.0
1542	48.6297	-94.8317	59438	492		QLD	33	3	429		1.7		0.1	NAD	0.1		0.0	0.0	14.8	17.7	719.7
1543	48.6297	-94.8308	59424	488		QLD	37	3	481		2.4		-0.6	NAD	0.5		0.0	0.0	5.0	17.7	719.6
1544	48.6297	-94.8300	59400	487		QLD	34	3	592		1.0		0.1	NAD	0.6		0.0	0.0	1.7	17.7	719.8
1545	48.6297	-94.8290	59382	480		QLD	44	3	610		0.3	NAD	-0.2	NAD	0.5		0.0	0.0	0.0	17.7	720.0
1546	48.6297	-94.8281	59365	445		QLD	28	3	714		2.2		0.3	MAR	0.4		0.2	0.9	6.0	17.7	720.4
1547	48.6297	-94.8271	59350	417		QLD	28	3	764		2.1		1.1		0.5		0.5	2.3	4.5	17.7	720.7
1548	48.6297	-94.8263	59343	396		QLD	48	3	653		0.5	MAR	0.0	NAD	0.7		0.0	0.0	0.8	17.8	720.8
1549	48.6298	-94.8254	59340	387		QLD	33	3	789		2.2		0.6		0.6		0.3	1.0	4.1	17.8	721.1
1550	48.6298	-94.8244	59343	393		QLD	45	3	800		1.6		0.1	NAD	0.8		0.0	0.0	2.1	17.8	721.1
1551	48.6298	-94.8236	59351	394		QLD	36	4	843		1.4		0.5	MAR	0.8		0.3	0.7	1.9	17.8	721.2
1552	48.6298	-94.8226	59353	391		QLD	32	4	846		1.4		0.7		0.8		0.5	0.9	2.0	17.9	721.2
1553	48.6298	-94.8217	59341	388		QLD	35	4	872		3.8		0.5	MAR	0.6		0.1	0.8	6.2	17.9	721.1
1554	48.6298	-94.8207	59318	390		QLD	41	4	751		4.6		-0.2	NAD	0.7		0.0	0.0	6.5	18.0	721.0
1555	48.6299	-94.8199	59298	404		QLD	34	5	820		1.6		0.3	MAR	0.6		0.2	0.6	2.7	18.1	720.8
1556	48.6299	-94.8190	59287	408		QLD	39	5	768		3.2		0.0	NAD	0.8		0.0	0.0	4.0	18.1	720.6
1557	48.6299	-94.8180	59276	409		QLD	30	5	810		0.6	MAR	0.8		0.6		1.1	1.4	1.2	18.1	720.6
1558	48.6299	-94.8171	59273	409		QLD	38	5	783		3.0		-0.3	NAD	0.8		0.0	0.0	3.7	18.0	720.6
1559	48.6299	-94.8161	59274	412		QLD	38	4	741		3.3		-0.5	NAD	0.6		0.0	0.0	5.5	18.0	720.7
1560	48.6299	-94.8153	59274	421		QLD	29	4	739		1.7		1.3		0.3		0.7	4.5	6.0	18.0	720.7
1561	48.6299	-94.8144	59270	428		QLD	31	3	690		1.9		0.3	MAR	0.6		0.2	0.7	3.4	18.0	720.7
1562	48.6300	-94.8134	59269	457		QLD	35	2	637		1.4		0.4	MAR	0.4		0.3	1.1	3.8	17.9	720.8
1563	48.6300	-94.8125	59267	460		QLD	30	2	614		3.6		0.7		0.4		0.2	1.6	8.6	17.9	720.9
1564	48.6300	-94.8115	59266	454		QLD	35	2	603		1.7		1.0		0.3		0.6	3.4	5.8	17.9	720.9
1565	48.6300	-94.8107	59266	446		QLD	42	1	585		0.5	MAR	0.4	MAR	0.7		0.9	0.6	0.7	17.9	721.2
1566	48.6300	-94.8098	59267	442		QLD	25	1	742		3.2		0.0	NAD	0.6		0.0	0.0	5.4	17.9	721.4
1567	48.6300	-94.8088	59267	434		QLD	37	1	656		1.3		0.6		0.5		0.4	1.1	2.6	17.9	721.4
1568	48.6300	-94.8079	59270	423		QLD	27	1	712		2.2		0.3	MAR	0.5		0.2	0.8	4.7	17.9	721.5
1569	48.6301	-94.8069	59272	421		QLD	18	1	693		3.2		1.2		0.3		0.4	3.7	9.7	17.9	721.6
1570	48.6301	-94.8061	59274	420		QLD	21	2	572		1.9		0.6		0.2		0.3	2.7	8.8	17.9	721.7
1571	48.6301	-94.8051	59278	420		QLD	42	2	446		0.8		0.1	NAD	0.2		0.0	0.0	5.1	17.9	721.8
1572	48.6301	-94.8042	59287	421		QLD	33	3	482		0.5	MAR	0.2	NAD	0.2		0.0	0.0	3.0	17.9	721.7
1573	48.6301	-94.8033	59299	422		QLD	40	3	324		-0.2	NAD	0.9		0.2		0.0	6.2	0.0	17.9	721.7
1574	48.6301	-94.8023	59308	424		QLD	34	3	297		0.0	NAD	0.2	NAD	0.2		0.0	0.0	0.0	17.9	721.7
1575	48.6301	-94.8013	59313	428		QLD	28	2	286		0.3	MAR	0.4	MAR	-0.1	NAD	1.0	0.0	0.0	18.0	721.7
1576	48.6302	-94.8004	59319	432		QLD	27	2	256		0.2	NAD	0.0	NAD	0.3		0.0	0.0	0.0	18.0	721.5
1577	48.6301	-94.7995	59323	435		QLD	24	2	261		1.1		0.0	NAD	0.0	MAR	0.0	0.0	24.2	18.0	721.5
1578	48.6301	-94.7986	59330	435		QLD	27	2	264		1.4		0.2	MAR	-0.0	NAD	0.2	0.0	0.0	18.1	721.5
1579	48.6301	-94.7977	59335	433		QLD	37	3	271		0.0	NAD	0.5	MAR	0.1		0.0	3.5	0.0	18.1	721.7

PSC FBS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1580	48.6301	-94.7967	59343	433		QLD	35	3	332		1.1		0.0	NAD	0.3		0.0	0.0	3.7	18.1	721.8
1581	48.6301	-94.7958	59352	433		QLD	31	4	374		1.7		0.0	NAD	0.1		0.0	0.0	12.0	18.1	721.6
1582	48.6302	-94.7948	59360	440		QLD	27	4	409		2.4		-0.1	NAD	0.3		0.0	0.0	9.3	18.2	721.4
1583	48.6302	-94.7939	59367	444		QLD	42	5	335		1.0		0.0	NAD	0.3		0.0	0.0	3.4	18.2	721.4
1584	48.6302	-94.7929	59373	445		QLD	35	4	360		1.4		-0.2	NAD	0.2		0.0	0.0	5.8	18.2	721.4
1585	48.6301	-94.7920	59376	445		QLD	39	4	316		1.3		-0.7	NAD	0.3		0.0	0.0	4.2	18.2	721.4
1586	48.6301	-94.7910	59374	442		QLD	27	3	316		0.5	MAR	-0.1	NAD	0.1		0.0	0.0	5.9	18.1	721.3
1587	48.6301	-94.7901	59365	442		QLD	28	3	329		2.2		-1.1	NAD	0.2		0.0	0.0	8.8	18.1	721.3
1588	48.6302	-94.7891	59356	442		QLD	36	3	325		0.6	MAR	0.3	MAR	0.2		0.6	2.6	4.2	18.1	721.3
1589	48.6302	-94.7882	59347	442		QLD	32	3	443		1.6		0.5	MAR	0.1	MAR	0.3	5.7	17.9	18.1	721.4
1590	48.6301	-94.7872	59340	439		QLD	37	3	443		1.0		0.6		0.1	MAR	0.6	10.3	18.6	18.0	721.7
1591	48.6301	-94.7863	59335	434		QLD	34	4	512		2.7		-0.3	NAD	0.3		0.0	0.0	10.2	18.0	721.7
1592	48.6301	-94.7853	59334	432		QLD	34	4	465		1.0		0.0	NAD	0.4		0.0	0.0	2.4	18.0	721.7
1593	48.6301	-94.7844	59331	431		QLD	32	4	424		0.6	MAR	0.1	NAD	0.2		0.0	0.0	3.1	18.0	721.7
1594	48.6302	-94.7834	59322	431		QLD	27	4	374		1.1		-0.3	NAD	0.4		0.0	0.0	3.0	18.0	721.9
1595	48.6302	-94.7825	59313	432		QLD	29	5	282		1.1		-0.8	NAD	0.3		0.0	0.0	4.0	18.1	721.9
1596	48.6302	-94.7815	59301	439		QLD	26	5	274		0.3	NAD	0.4	MAR	0.1		0.0	4.1	0.0	18.1	721.6
1597	48.6301	-94.7806	59293	449		QLD	33	6	279		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	18.1	721.5
1598	48.6301	-94.7798	59282	459		QLD	35	6	287		0.0	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	18.2	721.1
1599	48.6301	-94.7788	59275	471		QLD	37	6	235		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	18.2	720.8
1600	48.6302	-94.7779	59268	480		QLD	28	6	197		2.4		-0.7	NAD	0.1	MAR	0.0	0.0	28.6	18.2	720.5
1601	48.6302	-94.7769	59268	484		QLD	43	6	37		-0.2	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	18.2	720.5
1602	48.6302	-94.7760	59266	486		QLD	38	7	94		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	18.2	720.5
1603	48.6302	-94.7750	59264	487		QLD	43	7	93		-0.5	NAD	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	18.1	720.5
1604	48.6302	-94.7741	59262	486		QLD	35	6	69		-0.5	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	18.1	720.5
1605	48.6301	-94.7731	59258	485		QLD	38	6	123		-1.4	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	18.1	720.6
1606	48.6301	-94.7722	59253	485		QLD	35	5	120		-1.1	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	18.1	720.6
1607	48.6302	-94.7712	59244	486		QLD	32	5	183		-0.3	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	18.1	720.6
1608	48.6302	-94.7703	59235	490		QLD	26	4	189		0.5	MAR	0.4	MAR	0.1	MAR	0.8	5.9	7.1	18.1	720.4
1609	48.6302	-94.7693	59225	490		QLD	36	5	195		0.8	MAR	0.4	MAR	-0.3	NAD	0.5	0.0	0.0	18.1	720.5
1610	48.6301	-94.7684	59221	492		QLD	32	5	121		0.3	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	18.1	720.6
1611	48.6301	-94.7674	59218	493		QLD	31	5	223		1.0		-0.7	NAD	0.1		0.0	0.0	7.6	18.1	720.5
1612	48.6301	-94.7665	59215	494		QLD	37	5	197		2.1		-0.2	NAD	0.1		0.0	0.0	15.6	18.0	720.5
1613	48.6302	-94.7655	59215	496		QLD	29	6	238		0.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	18.0	720.5
1614	48.6302	-94.7646	59215	499		QLD	32	5	184		-0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.0	720.5
1615	48.6301	-94.7636	59215	505		QLD	28	5	244		0.0	NAD	0.7		0.0	NAD	0.0	0.0	0.0	18.0	720.3
1616	48.6301	-94.7627	59217	510		QLD	35	4	132		-0.8	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	18.0	720.1
1617	48.6301	-94.7617	59223	516		QLD	31	4	177		0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.9	719.9
1618	48.6301	-94.7608	59227	520		QLD	31	3	124		0.3	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	17.9	719.8
1619	48.6302	-94.7598	59232	522		QLD	28	3	206		-0.6	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	17.9	719.8
1620	48.6301	-94.7589	59240	522		QLD	32	3	170		-0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	17.8	719.9
1621	48.6301	-94.7579	59247	524		QLD	40	3	192		-0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.8	719.8
1622	48.6301	-94.7570	59253	524		QLD	36	2	230		1.1		-0.6	NAD	0.0	NAD	0.0	0.0	0.0	17.8	719.9
1623	48.6301	-94.7560	59263	523		QLD	35	2	312		-0.5	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	17.8	720.0
1624	48.6301	-94.7551	59267	522		QLD	37	2	253		0.5	MAR	0.8		-0.1	NAD	1.6	0.0	0.0	17.8	719.9
1625	48.6301	-94.7541	59274	522		QLD	31	2	240		0.0	NAD	0.2	NAD	-0.2	NAD	0.0	0.0	0.0	17.9	719.8
1626	48.6301	-94.7532	59279	513		QLD	35	1	177		-0.5	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	17.9	719.9
1627	48.6301	-94.7522	59289	511		QLD	36	1	260		1.0		-0.2	NAD	0.1	MAR	0.0	0.0	10.7	17.9	720.0
1628	48.6301	-94.7513	59306	510		QLD	20	1	280		2.2		-0.2	NAD	0.2		0.0	0.0	11.0	17.9	720.1
1629	48.6301	-94.7503	59330	509		QLD	27	1	232		0.3	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	17.9	720.3
1630	48.6301	-94.7494	59365	505		QLD	34	2	180		0.0	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	17.9	720.4
1631	48.6301	-94.7484	59426	502		QLD	33	2	192		1.7		-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	17.9	720.7
1632	48.6301	-94.7475	59486	499		QLD	30	3	250		-0.2	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	17.9	720.7

PSC F8S172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1633	48.6301	-94.7465	59558	496		QLD	36	3	302		1.4		-0.2	NAD	0.2		0.0	0.0	8.1	17.9	720.8
1634	48.6301	-94.7456	59617	493		QLD	31	3	301		1.0	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.9	720.8
1635	48.6301	-94.7446	59651	484		QLD	26	3	312		0.3	NAD	0.0	NAD	0.1		0.0	0.0	0.0	17.9	720.8
1636	48.6301	-94.7437	59653	481		QLD	41	3	198		0.0	NAD	0.8		0.0	NAD	0.0	0.0	0.0	17.9	720.7
1637	48.6301	-94.7427	59643	484		QLD	21	3	215		0.8	MAR	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	17.9	720.6
1638	48.6301	-94.7418	59631	485		QLD	37	3	172		0.0	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	18.0	720.7
1639	48.6301	-94.7408	59630	482		QLD	41	4	197		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	18.0	720.9
1640	48.6301	-94.7399	59636	478		QLD	38	4	110		-1.6	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	18.0	721.1
1641	48.6301	-94.7389	59652	472		QLD	27	5	196		1.4		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.0	721.4
1642	48.6301	-94.7380	59679	468		QLD	38	5	140		1.1		-0.7	NAD	0.2		0.0	0.0	5.0	17.9	721.4
1643	48.6301	-94.7370	59715	464		QLD	37	6	124		-0.3	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	17.9	721.4
1644	48.6302	-94.7361	59757	458		QLD	45	6	109		0.3	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	17.9	721.6
1645	48.6301	-94.7351	59792	454		QLD	38	6	154		0.6	MAR	-0.4	NAD	0.2		0.0	0.0	3.6	17.9	721.7
1646	48.6301	-94.7342	59816	452		QLD	33	5	182		-0.5	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	17.9	721.8
1647	48.6301	-94.7332	59839	450		QLD	41	5	135		-0.5	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	17.9	721.9
1648	48.6301	-94.7323	59879	448		QLD	34	5	150		1.9		-1.0	NAD	0.1	MAR	0.0	0.0	35.8	18.0	721.9
1649	48.6301	-94.7313	59946	452		QLD	24	5	198		0.0	NAD	0.9		-0.1	NAD	0.0	0.0	0.0	18.0	721.9
1650	48.6301	-94.7304	60039	454		QLD	26	5	119		0.2	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	18.1	721.9
1651	48.6301	-94.7294	60155	454		QLD	36	5	103		-0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.1	721.9
1652	48.6301	-94.7285	60305	454		QLD	32	5	79		1.0		-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	18.1	722.0
1653	48.6301	-94.7275	60468	453		QLD	38	5	105		-1.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	18.1	722.0
1654	48.6301	-94.7266	60591	452		QLD	31	6	87		0.8	MAR	-0.7	NAD	0.1	MAR	0.0	0.0	12.9	18.1	722.0
1655	48.6301	-94.7256	60622	451		QLD	30	5	167		-1.0	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	18.1	722.1
1656	48.6301	-94.7247	60565	446		QLD	23	5	118		-0.5	NAD	0.4	MAR	-0.2	NAD	0.0	0.0	0.0	18.1	722.2
1657	48.6301	-94.7237	60473	440		QLD	32	6	107		0.0	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	18.1	722.4
1658	48.6301	-94.7228	60394	436		QLD	36	6	150		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	18.1	722.4
1659	48.6301	-94.7218	60327	432		QLD	32	6	105		-1.1	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	18.1	722.6
1660	48.6300	-94.7209	60233	426		QLD	39	6	120		0.0	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	18.1	722.7
1661	48.6300	-94.7199	60098	420		QLD	34	7	151		0.0	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	18.1	722.7
1662	48.6301	-94.7190	59959	420		QLD	26	8	195		0.0	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	18.1	722.7
1663	48.6301	-94.7180	59841	420		QLD	36	8	209		0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	18.1	722.9
1664	48.6301	-94.7171	59761	421		QLD	46	8	111		-1.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.1	722.9
1665	48.6301	-94.7161	59719	421		QLD	30	8	115		0.6	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	18.2	722.9
1666	48.6301	-94.7152	59707	422		QLD	39	7	92		1.0		-0.9	NAD	0.0	MAR	0.0	0.0	21.4	18.2	722.9
1667	48.6300	-94.7142	59719	424		QLD	30	7	120		0.0	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	18.3	722.9
1668	48.6301	-94.7134	59732	428		QLD	48	7	86		-0.2	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	18.3	722.9
1669	48.6301	-94.7124	59742	431		QLD	27	7	153		0.6	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	18.4	722.6
1670	48.6301	-94.7115	59756	436		QLD	25	8	117		-0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.5	722.6
1671	48.6301	-94.7106	59779	438		QLD	31	8	138		0.3	MAR	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	18.4	722.6
1672	48.6301	-94.7096	59820	437		QLD	38	8	72		0.6	MAR	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	18.4	722.6
1673	48.6301	-94.7086	59873	437		QLD	32	8	67		-0.2	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	18.4	722.5
1674	48.6301	-94.7077	59936	436		QLD	33	8	65		0.0	NAD	-1.1	NAD	0.1		0.0	0.0	0.0	18.3	722.5
1675	48.6301	-94.7069	59992	433		QLD	38	8	87		-0.6	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	18.3	722.7
1676	48.6302	-94.7059	60030	432		QLD	41	7	77		0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	18.3	722.8
1677	48.6301	-94.7050	60055	431		QLD	23	7	152		1.1		-0.7	NAD	0.1	MAR	0.0	0.0	18.7	18.3	722.8
1678	48.6301	-94.7040	60064	435		QLD	28	7	84		0.2	NAD	-1.3	NAD	0.1		0.0	0.0	0.0	18.3	722.7
1679	48.6301	-94.7031	60059	438		QLD	30	7	94		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	18.3	722.6
1680	48.6301	-94.7023	60046	443		QLD	34	8	139		0.0	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	18.3	722.6
1681	48.6301	-94.7013	60032	448		QLD	30	8	120		0.2	NAD	-0.3	NAD	0.0	MAR	0.0	0.0	0.0	18.4	722.2
1682	48.6302	-94.7004	60018	449		QLD	33	8	89		-0.2	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	18.4	722.2
1683	48.6302	-94.6994	60002	445		QLD	33	8	62		-0.3	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	18.2	722.2
1684	48.6302	-94.6985	59980	442		QLD	36	8	83		-0.2	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	18.2	722.4
1685	48.6302	-94.6977	59954	437		QLD	23	8	101		0.2	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	18.2	722.6

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1686	48.6302	-94.6967	59923	431		QLD	25	8	88		0.2	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	18.2	722.8
1687	48.6301	-94.6958	59897	426		QLD	24	8	130		1.3		-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	18.1	722.9
1688	48.6301	-94.6948	59885	421		QLD	39	8	62		-1.1	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	18.1	723.1
1689	48.6302	-94.6939	59889	417		QLD	37	9	69		0.2	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	18.1	723.3
1690	48.6302	-94.6930	59900	415		QLD	37	9	24	MAR	-0.5	NAD	-1.0	NAD	0.1	MAR	0.0	0.0	0.0	18.1	723.4
1691	48.6302	-94.6921	59914	417		QLD	33	9	96		0.5	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	18.1	723.2
1692	48.6302	-94.6911	59937	420		QLD	32	10	83		-0.6	NAD	-0.9	NAD	0.1	MAR	0.0	0.0	0.0	18.1	723.0
1693	48.6302	-94.6902	59970	425		QLD	28	10	111		-0.6	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	18.0	723.0
1694	48.6302	-94.6892	60014	426		QLD	37	10	54		0.5	MAR	-1.2	NAD	0.0	NAD	0.0	0.0	0.0	18.0	722.9
1695	48.6302	-94.6884	60067	428		QLD	33	9	111		0.8		-1.0	NAD	0.0	NAD	0.0	0.0	0.0	18.0	722.9
1696	48.6302	-94.6875	60123	429		QLD	32	8	109		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	18.0	722.9
1697	48.6302	-94.6865	60182	430		QLD	31	8	95		0.5	MAR	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	18.0	722.8
1698	48.6302	-94.6856	60227	434		QLD	27	7	114		0.8		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.0	722.6
1699	48.6302	-94.6846	60230	436		QLD	26	7	150		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	17.9	722.8
1700	48.6302	-94.6838	60167	438		QLD	35	7	141		-0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.9	722.7
1701	48.6302	-94.6829	60048	440		QLD	45	7	139		1.0		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	17.9	722.7
1702	48.6302	-94.6819	59919	444		QLD	27	6	295		0.2	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	18.0	722.7
1703	48.6302	-94.6810	59812	449		QLD	33	6	406		1.6		-0.6	NAD	0.3		0.0	0.0	6.3	18.0	722.5
1704	48.6303	-94.6800	59731	455		QLD	31	6	499		1.3		-0.5	NAD	0.4		0.0	0.0	3.2	18.0	722.2
1705	48.6303	-94.6792	59673	461		QLD	37	5	493		1.0		0.2	NAD	0.4		0.0	0.0	2.6	18.0	722.0
1706	48.6303	-94.6783	59626	464		QLD	32	5	400		2.2		-0.2	NAD	0.3		0.0	0.0	8.4	18.0	721.9
1707	48.6302	-94.6773	59592	468		QLD	28	4	366		0.6	MAR	0.7		0.1	NAD	0.9	0.0	0.0	18.0	721.9
1708	48.6302	-94.6763	59572	475		QLD	22	4	447		1.1		0.9		0.2		0.8	6.1	7.2	18.0	721.9
1709	48.6302	-94.6754	59556	483		QLD	39	4	392		0.3	NAD	-0.5	NAD	0.3		0.0	0.0	0.0	18.0	721.5
1710	48.6303	-94.6746	59544	491		QLD	39	4	497		2.2		0.2	NAD	0.2		0.0	0.0	13.0	18.0	721.3
1711	48.6303	-94.6736	59530	496		QLD	22	4	670		1.0		1.3		0.3		1.4	4.1	3.0	17.9	721.3
1712	48.6303	-94.6727	59517	500		QLD	37	4	861		3.5		1.2		0.5		0.4	2.8	7.8	17.9	721.1
1713	48.6303	-94.6717	59509	509		QLD	34	4	1060		4.4		0.5	MAR	0.8		0.1	0.7	5.8	17.8	721.0
1714	48.6303	-94.6708	59511	513		QLD	36	3	1243		6.3		0.6	MAR	0.9		0.1	0.7	7.1	17.8	720.7
1715	48.6303	-94.6700	59525	515		QLD	24	3	1291		6.3		1.7		1.2		0.3	1.4	5.5	17.8	720.6
1716	48.6303	-94.6690	59541	516		QLD	37	2	1365		4.9		1.4		1.1		0.3	1.3	4.6	17.7	720.5
1717	48.6303	-94.6681	59551	517		QLD	36	2	1303		4.4		1.7		1.2		0.4	1.5	3.9	17.7	720.6
1718	48.6303	-94.6671	59557	517		QLD	35	1	1426		5.7		1.3		1.0		0.2	1.3	5.6	17.7	720.7
1719	48.6303	-94.6662	59565	513		QLD	36	2	1498		8.6		1.3		1.2		0.2	1.1	7.2	17.7	720.7
1720	48.6303	-94.6654	59575	512		QLD	36	2	1546		7.0		2.2		1.2		0.3	2.0	6.0	17.6	720.7
1721	48.6303	-94.6644	59588	512		QLD	37	2	1492		5.2		0.9		1.6		0.2	0.6	3.3	17.6	720.7
1722	48.6303	-94.6635	59605	511		QLD	45	3	1558		8.6		1.9		0.9		0.2	2.1	9.1	17.6	720.7
1723	48.6303	-94.6625	59621	509		QLD	37	3	1583		5.7		1.8		0.9		0.3	2.1	6.4	17.6	720.8
1724	48.6304	-94.6616	59637	509		QLD	30	3	1569		5.9		0.8		1.1		0.1	0.8	5.4	17.6	720.9
1725	48.6304	-94.6606	59645	514		QLD	33	3	1378		5.5		0.5	MAR	1.1		0.1	0.5	5.1	17.6	720.9
1726	48.6304	-94.6597	59646	518		QLD	26	2	1407		6.2		1.7		1.0		0.3	1.7	6.3	17.6	720.9
1727	48.6303	-94.6587	59641	519		QLD	31	2	1510		8.6		1.2		0.7		0.1	1.8	12.8	17.6	720.6
1728	48.6303	-94.6579	59642	514		QLD	50	2	1331		5.1		3.9		0.9		0.8	4.2	5.5	17.7	720.9
1729	48.6303	-94.6570	59643	484		QLD	38	2	1353		6.3		0.0	NAD	1.0		0.0	0.0	6.3	17.7	721.0
1730	48.6303	-94.6560	59651	484		QLD	33	3	1390		6.7		1.6		1.0		0.2	1.7	6.8	17.8	721.0
1731	48.6304	-94.6550	59662	493		QLD	30	3	1458		7.8		2.4		1.0		0.3	2.6	8.0	17.8	720.9
1732	48.6304	-94.6541	59672	495		QLD	42	3	1438		5.1		1.2		1.0		0.2	1.2	4.9	17.8	720.9
1733	48.6304	-94.6532	59675	497		QLD	38	3	1458		4.3		1.7		1.2		0.4	1.5	3.7	17.8	720.8
1734	48.6303	-94.6522	59666	488		QLD	36	3	1460		6.2		1.5		1.1		0.2	1.3	5.4	17.8	721.2
1735	48.6303	-94.6512	59657	484		QLD	28	3	1655		6.8		1.2		1.2		0.2	1.0	5.6	17.8	721.5
1736	48.6303	-94.6503	59643	481		QLD	31	4	1619		8.7		0.9		1.1		0.1	0.9	8.3	17.8	721.8
1737	48.6303	-94.6493	59639	477		QLD	34	4	1571		4.6		1.1		1.6		0.2	0.7	2.9	17.8	721.9
1738	48.6303	-94.6485	59645	475		QLD	30	4	1566		7.9		-0.2	NAD	1.7		0.0	0.0	4.6	17.8	721.9

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1739	48.6303	-94.6476	59663	475		QLD	29	4	1653		11.1		0.4	MAR	1.6		0.0	0.3	7.0	17.8	721.9
1740	48.6303	-94.6466	59699	479		QLD	34	4	1587		5.5		1.5		1.5		0.3	1.0	3.9	17.9	722.0
1741	48.6302	-94.6457	59752	482		QLD	23	4	1755		12.2		-0.2	NAD	1.5		0.0	0.0	8.4	17.9	721.7
1742	48.6302	-94.6447	59813	484		QLD	26	4	1705		10.8		1.2		1.5		0.1	0.8	7.2	17.9	721.6
1743	48.6302	-94.6438	59858	485		QLD	37	4	1615		6.3		1.2		1.1		0.2	1.2	5.9	17.9	721.7
1744	48.6302	-94.6428	59864	486		QLD	32	4	1497		6.2		0.7	MAR	1.2		0.1	0.6	5.2	17.8	721.8
1745	48.6302	-94.6419	59844	463		QLD	27	4	1344		5.2		0.8		1.0		0.2	0.9	5.5	17.8	721.8
1746	48.6302	-94.6409	59802	458		QLD	25	4	1285		7.1		0.8		0.9		0.1	1.1	8.3	17.7	721.8
1747	48.6301	-94.6400	59747	445		QLD	38	4	1231		2.9		1.6		0.9		0.6	1.9	3.3	17.7	721.8
1748	48.6301	-94.6392	59688	444		QLD	23	4	1374		7.4		0.9		1.2		0.1	0.8	6.3	17.7	721.9
1749	48.6302	-94.6382	59633	445		QLD	38	4	1445		7.6		1.2		1.2		0.2	1.1	6.5	17.6	722.0
1750	48.6302	-94.6373	59586	459		QLD	45	4	1493		7.1		0.2	NAD	1.3		0.0	0.0	5.4	17.6	722.0
1751	48.6301	-94.6363	59544	473		QLD	25	4	1710		8.7		0.7	MAR	1.2		0.1	0.6	7.4	17.6	721.9
1752	48.6301	-94.6354	59510	470		QLD	35	4	1652		6.8		1.4		1.2		0.2	1.2	5.7	17.6	721.9
1753	48.6301	-94.6344	59481	464		QLD	31	5	1726		8.4		1.2		1.1		0.1	1.1	7.4	17.6	722.2
1754	48.6300	-94.6335	59459	458		QLD	37	5	1651		4.1		1.8		1.4		0.4	1.4	3.0	17.6	722.5
1755	48.6301	-94.6325	59437	451		QLD	46	5	1585		6.7		1.1		1.3		0.2	0.9	5.2	17.6	722.6
1756	48.6301	-94.6316	59423	448		QLD	33	5	1487		5.9		0.2	NAD	1.6		0.0	0.0	3.7	17.6	722.8
1757	48.6300	-94.6306	59409	447		QLD	31	5	1503		6.2		1.2		1.1		0.2	1.1	5.5	17.6	722.9
1758	48.6300	-94.6297	59401	447		QLD	32	5	1641		7.4		0.2	NAD	1.5		0.0	0.0	4.9	17.6	722.9
1759	48.6300	-94.6287	59393	444		QLD	36	5	1646		6.7		1.7		1.1		0.3	1.5	5.9	17.7	722.8
1760	48.6300	-94.6278	59389	442		QLD	31	5	1623		4.9		1.2		1.5		0.3	0.8	3.3	17.7	722.8
1761	48.6300	-94.6268	59388	441		QLD	41	6	1689		8.6		0.4	MAR	1.3		0.1	0.3	6.4	17.7	722.9
1762	48.6300	-94.6259	59385	440		QLD	25	6	1598		5.9		1.4		1.2		0.2	1.2	4.8	17.7	723.0
1763	48.6300	-94.6249	59375	440		QLD	36	6	1745		7.0		0.1	NAD	1.6		0.0	0.0	4.3	17.8	722.9
1764	48.6299	-94.6239	59369	438		QLD	37	6	1596		6.5		1.1		1.4		0.2	0.8	4.8	17.8	722.8
1765	48.6299	-94.6230	59362	431		QLD	34	6	1531		5.1		1.5		1.3		0.3	1.1	3.9	17.8	722.9
1766	48.6299	-94.6221	59356	423		QLD	36	6	1562		5.2		2.1		1.0		0.4	2.1	5.4	17.7	723.2
1767	48.6299	-94.6211	59351	406		QLD	34	7	1471		8.1		1.2		1.0		0.2	1.3	8.5	17.7	723.4
1768	48.6299	-94.6203	59347	369		QLD	49	7	1236		4.6		0.4	MAR	1.1		0.1	0.4	4.3	17.7	723.6
1769	48.6299	-94.6193	59342	363		QLD	41	7	1258		5.5		1.0		1.0		0.2	1.0	5.7	17.7	723.7
1770	48.6299	-94.6184	59340	363		QLD	39	7	1270		3.8		1.3		1.0		0.4	1.3	3.6	17.7	723.9
1771	48.6298	-94.6174	59341	366		QLD	37	7	1308		7.1		1.1		1.0		0.2	1.1	7.0	17.7	724.2
1772	48.6298	-94.6165	59340	370		QLD	31	7	1407		6.3		1.5		1.0		0.2	1.5	6.3	17.7	724.4
1773	48.6298	-94.6155	59340	372		QLD	37	7	1340		5.5		0.8		0.9		0.1	0.9	6.1	17.7	724.4
1774	48.6298	-94.6146	59340	374		QLD	37	7	1236		4.9		0.8		1.0		0.2	0.9	5.1	17.7	724.4
1775	48.6298	-94.6136	59340	367		QLD	30	6	897		4.6		0.0	NAD	0.5		0.0	0.0	9.9	17.7	724.4
1776	48.6298	-94.6127	59346	361		QLD	31	6	698		3.0		-0.2	NAD	0.5		0.0	0.0	5.9	17.7	724.4
1777	48.6297	-94.6117	59351	381		QLD	35	6	453		1.4		0.0	NAD	0.1		0.0	0.0	9.8	17.7	724.3
1778	48.6297	-94.6109	59355	387		QLD	31	6	337		1.6		0.2	NAD	0.1	MAR	0.0	0.0	23.7	17.7	724.3
1779	48.6297	-94.6100	59362	393		QLD	37	6	250		0.6	MAR	-0.1	NAD	0.1	MAR	0.0	0.0	10.8	17.8	724.2
1780	48.6298	-94.6090	59371	403		QLD	22	6	265		1.6		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	17.8	723.9
1781	48.6297	-94.6081	59378	416		QLD	33	6	249		0.5	MAR	0.0	NAD	0.1	MAR	0.0	0.0	8.4	17.8	723.5
1782	48.6297	-94.6071	59385	427		QLD	23	6	289		1.4		0.0	NAD	-0.2	NAD	0.0	0.0	0.0	17.8	723.1
1783	48.6297	-94.6062	59391	435		QLD	32	6	243		0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	17.8	722.9
1784	48.6296	-94.6052	59392	440		QLD	39	6	226		1.1		0.0	NAD	0.0	NAD	0.0	0.0	0.0	17.8	722.9
1785	48.6296	-94.6043	59393	444		QLD	37	6	179		0.8	MAR	-1.0	NAD	0.1		0.0	0.0	7.9	17.8	722.9
1786	48.6297	-94.6033	59396	446		QLD	46	6	128		0.2	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	17.8	722.7
1787	48.6296	-94.6024	59398	448		QLD	28	6	124		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	17.8	722.7
1788	48.6296	-94.6015	59403	448		QLD	27	6	148		0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	17.7	722.7
1789	48.6296	-94.6006	59408	447		QLD	32	6	150		0.2	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	17.6	722.8
1790	48.6296	-94.5997	59415	447		QLD	31	6	176		1.0		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	17.6	722.9
1791	48.6295	-94.5987	59421	447		QLD	31	5	38		0.0	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	17.6	722.9

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1792	48.6295	-94.5977	59430	451		QLD	33	5	83		-0.8	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	17.7	722.8
1793	48.6296	-94.5968	59436	454		QLD	25	4	113		0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	17.7	722.6
1794	48.6295	-94.5958	59444	456		QLD	37	4	112		0.5	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	17.7	722.5
1795	48.6295	-94.5949	59446	454		QLD	44	5	41		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.7	722.6
1796	48.6295	-94.5939	59444	451		QLD	43	5	5	NAD	-0.2	NAD	-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	17.7	722.6
1797	48.6294	-94.5930	59433	444		QLD	42	5	53		-0.2	NAD	-0.5	NAD	0.0	MAR	0.0	0.0	0.0	17.7	722.8
1798	48.6295	-94.5922	59420	441		QLD	27	5	107		-0.5	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	17.7	723.0
1799	48.6295	-94.5912	59412	441		QLD	28	4	112		1.4		-0.9	NAD	0.1		0.0	0.0	14.3	17.7	723.0
1800	48.6295	-94.5903	59404	439		QLD	46	4	33		-0.3	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	17.7	722.9
1801	48.6294	-94.5893	59399	438		QLD	29	4	99		-1.0	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	17.7	723.1
1802	48.6294	-94.5884	59397	437		QLD	35	4	50		-0.2	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	17.7	723.2
1803	48.6294	-94.5874	59395	434		QLD	27	3	112		-0.5	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	17.7	723.2
1804	48.6293	-94.5865	59393	430		QLD	36	3	66		0.6	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	17.7	723.3
1805	48.6294	-94.5855	59395	427		QLD	26	2	191		0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	17.7	723.3
1806	48.6293	-94.5846	59402	424		QLD	33	2	111		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.6	723.4
1807	48.6293	-94.5836	59409	421		QLD	35	1	103		0.5	MAR	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	17.6	723.4
1808	48.6293	-94.5827	59420	417		QLD	36	1	148		-0.5	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	17.6	723.6
1809	48.6292	-94.5817	59431	415		QLD	38	1	118		-0.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	17.6	723.7
1810	48.6292	-94.5808	59435	412		QLD	31	1	140		1.3		-0.3	NAD	0.1	MAR	0.0	0.0	23.7	17.6	723.7
1811	48.6292	-94.5798	59438	411		QLD	30	1	193		0.8		-0.6	NAD	0.1		0.0	0.0	6.5	17.6	723.7
1812	48.6292	-94.5789	59438	411		QLD	35	1	216		-0.8	NAD	0.1	NAD	0.1		0.0	0.0	0.0	17.6	723.7
1813	48.6292	-94.5779	59439	414		QLD	31	1	263		1.0		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	17.6	723.6
1814	48.6291	-94.5770	59439	414		QLD	32	1	232		-0.5	NAD	0.8		-0.0	NAD	0.0	0.0	0.0	17.6	723.6
1815	48.6291	-94.5760	59438	406		QLD	32	2	254		0.3	MAR	-0.2	NAD	0.3		0.0	0.0	1.5	17.6	723.6
1816	48.6292	-94.5751	59437	400		QLD	28	2	456		0.8		0.0	NAD	0.3		0.0	0.0	2.8	17.6	723.6
1817	48.6291	-94.5741	59436	376		QLD	38	2	531		2.2		0.7		0.2		0.3	3.0	9.0	17.6	723.7
1818	48.6291	-94.5733	59435	371		QLD	28	2	567		1.3		0.2	MAR	0.2		0.2	1.0	5.7	17.6	723.7
1819	48.6291	-94.5724	59430	386		QLD	27	2	472		1.3		0.0	NAD	0.4		0.0	0.0	3.5	17.5	723.7
1820	48.6291	-94.5714	59425	395		QLD	30	2	337		1.4		0.4	MAR	0.1	MAR	0.3	4.7	15.8	17.5	723.7
1821	48.6290	-94.5704	59415	404		QLD	40	2	186		0.2	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	17.5	723.9
1822	48.6290	-94.5695	59408	402		QLD	36	2	149		-0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.5	723.9
1823	48.6291	-94.5686	59400	402		QLD	32	2	154		0.8		0.0	NAD	0.0	NAD	0.0	0.0	0.0	17.5	724.0
1824	48.6290	-94.5676	59396	401		QLD	41	2	97		-0.3	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	17.5	724.0
1825	48.6290	-94.5667	59390	400		QLD	21	2	172		0.0	NAD	0.4		-0.1	NAD	0.0	0.0	0.0	17.5	724.0
1826	48.6290	-94.5657	59387	399		QLD	31	2	90		0.2	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	17.5	724.0
1827	48.6289	-94.5647	59382	402		QLD	34	2	132		0.8		0.1	NAD	0.0	NAD	0.0	0.0	0.0	17.5	723.9
1828	48.6289	-94.5639	59377	404		QLD	38	2	85		-0.2	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	17.6	723.9
1829	48.6290	-94.5630	59376	406		QLD	39	2	96		0.6	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	17.6	723.9
1830	48.6290	-94.5620	59376	411		QLD	27	2	119		0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	17.7	723.9
1831	48.6289	-94.5611	59376	418		QLD	30	1	180		0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	17.7	723.4
1832	48.6289	-94.5601	59376	422		QLD	38	1	234		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.8	723.4
1833	48.6289	-94.5592	59376	424		QLD	25	1	205		1.1		-0.2	NAD	0.1	MAR	0.0	0.0	18.0	17.9	723.5
1834	48.6289	-94.5582	59374	426		QLD	32	1	163		0.0	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	17.9	723.4
1835	48.6289	-94.5573	59374	431		QLD	48	2	64		-0.6	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	17.9	723.3
1836	48.6290	-94.5563	59374	435		QLD	24	2	131		-0.6	NAD	1.1		-0.2	NAD	0.0	0.0	0.0	18.0	723.2
1837	48.6289	-94.5554	59375	433		QLD	27	2	121		0.6	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	18.0	723.2
1838	48.6289	-94.5544	59381	429		QLD	39	2	142		-0.8	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	18.0	723.2
1839	48.6289	-94.5535	59393	425		QLD	29	3	108		-0.2	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	17.9	723.2
1840	48.6289	-94.5525	59404	427		QLD	30	4	113		0.0	NAD	0.5		-0.0	NAD	0.0	0.0	0.0	17.9	723.1
1841	48.6289	-94.5516	59425	440		QLD	33	5	70		0.2	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	17.8	723.1
1842	48.6289	-94.5506	59435	441		QLD	31	5	171		0.6	MAR	-0.5	NAD	0.1	MAR	0.0	0.0	7.4	17.8	723.1
1843	48.6290	-94.5497	59423	441		QLD	29	6	86		-0.3	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	17.8	723.2
1844	48.6290	-94.5487	59412	437		QLD	36	7	59		-0.3	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	17.7	723.2

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1845	48.6290	-94.5478	59405	431		QLD	33	7	87		0.0	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	17.7	723.2
1846	48.6290	-94.5468	59410	425		QLD	29	8	80		1.0		-0.9	NAD	0.0	NAD	0.0	0.0	0.0	17.7	723.2
1847	48.6289	-94.5459	59419	431		QLD	42	9	-6	NAD	-0.8	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	17.6	723.2
1848	48.6289	-94.5449	59434	437		QLD	37	9	97		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	17.6	723.2
1849	48.6289	-94.5440	59455	435		QLD	32	9	86		0.8	MAR	-1.4	NAD	0.1	MAR	0.0	0.0	12.3	17.6	723.2
1850	48.6290	-94.5430	59485	434		QLD	25	9	102		0.2	NAD	-1.1	NAD	0.1		0.0	0.0	0.0	17.6	723.3
1851	48.6290	-94.5421	59511	432		QLD	34	9	53		0.6	MAR	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	17.6	723.5
1852	48.6290	-94.5411	59534	431		QLD	39	9	79		0.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	17.6	723.4
1853	48.6290	-94.5402	59549	431		QLD	30	8	133		-0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.6	723.4
1854	48.6290	-94.5392	59559	429		QLD	33	8	89		0.5	MAR	-0.2	NAD	-0.2	NAD	0.0	0.0	0.0	17.6	723.5
1855	48.6290	-94.5383	59563	427		QLD	32	8	64		-0.5	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	17.6	723.6
1856	48.6290	-94.5373	59569	425		QLD	27	8	48		0.5	MAR	-0.9	NAD	0.1	MAR	0.0	0.0	8.8	17.6	723.5
1857	48.6290	-94.5364	59578	423		QLD	20	8	81		0.0	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	17.6	723.5
1858	48.6290	-94.5354	59595	423		QLD	31	9	103		-0.5	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	17.6	723.7
1859	48.6290	-94.5345	59628	421		QLD	32	8	59		-0.3	NAD	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	17.6	723.7
1860	48.6290	-94.5335	59670	417		QLD	28	8	63		0.8	MAR	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	17.6	723.7
1861	48.6290	-94.5326	59711	416		QLD	45	8	20	MAR	0.2	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	17.6	723.8
1862	48.6290	-94.5316	59738	413		QLD	23	8	150		-0.3	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	17.6	723.9
1863	48.6290	-94.5307	59758	411		QLD	33	8	106		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	17.6	724.0
1864	48.6290	-94.5297	59769	408		QLD	33	8	119		0.6	MAR	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	17.6	724.1
1865	48.6290	-94.5288	59760	403		QLD	32	8	51		-0.2	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	17.6	724.2
1866	48.6291	-94.5278	59752	399		QLD	34	8	64		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	17.6	724.4
1867	48.6291	-94.5269	59745	396		QLD	26	8	107		1.0		-1.0	NAD	0.2		0.0	0.0	6.5	17.6	724.4
1868	48.6291	-94.5261	59767	395		QLD	33	8	60		-0.5	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	17.6	724.5
1869	48.6291	-94.5251	59797	393		QLD	32	8	70		1.0		-0.9	NAD	0.1	MAR	0.0	0.0	15.8	17.6	724.5
1870	48.6291	-94.5242	59810	391		QLD	37	8	69		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	17.6	724.5
1871	48.6291	-94.5232	59785	390		QLD	27	8	59		0.2	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	17.6	724.4
1872	48.6291	-94.5223	59754	391		QLD	38	8	90		-0.2	NAD	-0.7	NAD	0.0	MAR	0.0	0.0	0.0	17.7	724.3
1873	48.6292	-94.5213	59727	393		QLD	35	7	126		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	17.7	724.3
1874	48.6292	-94.5204	59693	394		QLD	30	7	132		0.3	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	17.7	724.3
1875	48.6292	-94.5194	59643	397		QLD	23	7	146		0.2	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	17.7	724.0
1876	48.6292	-94.5185	59603	401		QLD	47	7	55		0.0	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	17.8	724.0
1877	48.6291	-94.5175	59590	408		QLD	37	6	74		-0.3	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	17.8	724.0
1878	48.6291	-94.5166	59586	415		QLD	31	6	104		1.0		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	17.9	723.9
1879	48.6291	-94.5156	59584	418		QLD	32	6	97		-0.5	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	17.9	723.8
1880	48.6292	-94.5147	59592	421		QLD	33	5	62		0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	17.9	723.6
1881	48.6292	-94.5137	59597	425		QLD	29	5	91		0.0	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	17.9	723.5
1882	48.6292	-94.5128	59592	428		QLD	29	5	135		0.2	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	17.9	723.5
1883	48.6292	-94.5118	59572	428		QLD	39	4	127		0.0	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	18.0	723.6
1884	48.6292	-94.5109	59562	429		QLD	33	5	91		0.6	MAR	-0.8	NAD	0.1	MAR	0.0	0.0	9.8	18.0	723.6
1885	48.6292	-94.5099	59560	429		QLD	29	5	118		-0.2	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	18.0	723.5
1886	48.6292	-94.5090	59573	432		QLD	29	6	93		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	18.0	723.4
1887	48.6291	-94.5080	59586	434		QLD	38	6	61		0.8		-1.1	NAD	0.0	NAD	0.0	0.0	0.0	18.0	723.3
1888	48.6292	-94.5071	59583	436		QLD	28	7	135		0.8		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	18.0	723.3
1889	48.6292	-94.5061	59571	436		QLD	32	7	100		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	18.0	723.5
1890	48.6292	-94.5052	59563	438		QLD	35	6	87		0.6	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	18.0	723.5
1891	48.6292	-94.5042	59555	438		QLD	33	6	68		0.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	17.9	723.5
1892	48.6292	-94.5033	59552	439		QLD	25	6	100		0.6	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	17.9	723.5
1893	48.6292	-94.5023	59545	440		QLD	26	6	122		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	17.9	723.4
1894	48.6292	-94.5014	59533	437		QLD	33	6	62		1.0		-1.0	NAD	-0.1	NAD	0.0	0.0	0.0	17.9	723.3
1895	48.6292	-94.5004	59517	432		QLD	36	7	85		0.0	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	17.9	723.4
1896	48.6293	-94.4995	59504	427		QLD	31	7	106		0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	17.8	723.6
1897	48.6292	-94.4985	59492	422		QLD	29	7	101		1.0		-1.1	NAD	0.0	NAD	0.0	0.0	0.0	17.8	723.8

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM LPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1898	48.6292	-94.4976	59479	414		QLD	32	7	132		0.6	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	17.9	723.8
1899	48.6292	-94.4966	59467	413		QLD	31	7	90		0.0	NAD	-0.2	NAD	0.0	MAR	0.0	0.0	0.0	18.0	723.9
1900	48.6292	-94.4957	59457	413		QLD	20	7	147		1.3		-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	17.9	724.0
1901	48.6292	-94.4947	59450	403		QLD	33	7	80		0.6	MAR	-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	17.8	724.3
1902	48.6292	-94.4938	59445	396		QLD	31	7	85		0.8		-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	17.8	724.6
1903	48.6293	-94.4928	59445	389		QLD	30	7	83		0.0	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	17.8	724.8
1904	48.6293	-94.4919	59445	384		QLD	29	6	89		1.4		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	17.8	724.9
1905	48.6292	-94.4909	59447	380		QLD	32	6	79		0.0	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	17.8	724.9
1906	48.6292	-94.4900	59448	379		QLD	30	6	138		0.2	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	17.8	725.1
1907	48.6292	-94.4889	59451	380		QLD	45	6	114		-0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.8	725.1
1908	48.6292	-94.4879	59460	383		QLD	37	6	104		-0.5	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	17.8	724.9
1909	48.6292	-94.4870	59471	387		QLD	37	5	97		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	17.8	724.8
1910	48.6292	-94.4860	59486	390		QLD	30	5	144		-0.2	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	17.8	724.7
1911	48.6292	-94.4851	59498	393		QLD	15	4	223		1.3		0.1	NAD	-0.0	NAD	0.0	0.0	0.0	17.8	724.5
1912	48.6292	-94.4841	59513	397		QLD	37	4	80		0.6	MAR	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	17.9	724.4
1913	48.6292	-94.4832	59525	404		QLD	27	3	192		1.0		-0.2	NAD	0.1		0.0	0.0	9.6	17.9	724.3
1914	48.6292	-94.4822	59536	412		QLD	33	3	135		0.0	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	18.0	724.0
1915	48.6292	-94.4813	59547	416		QLD	25	3	146		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	18.0	723.9
1916	48.6292	-94.4803	59560	421		QLD	32	3	123		0.3	MAR	-0.3	NAD	0.1		0.0	0.0	5.0	18.0	723.9
1917	48.6292	-94.4793	59570	425		QLD	25	3	161		0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	17.9	723.8
1918	48.6292	-94.4783	59577	425		QLD	32	2	145		1.0		-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	17.9	723.7
1919	48.6292	-94.4774	59581	422		QLD	21	2	141		0.8		-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	17.9	723.8
1920	48.6292	-94.4764	59583	419		QLD	38	2	140		-0.8	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	17.8	723.9
1921	48.6292	-94.4755	59581	414		QLD	46	1	108		-0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	17.8	724.0
1922	48.6292	-94.4745	59577	409		QLD	35	1	152		0.2	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	17.8	724.3
1923	48.6292	-94.4736	59570	409		QLD	28	1	146		1.1		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	17.8	724.3
1924	48.6292	-94.4726	59561	412		QLD	32	1	111		-0.3	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	18.0	724.1
1925	48.6292	-94.4716	59550	418		QLD	30	1	170		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	18.0	723.9
1926	48.6292	-94.4707	59538	426		QLD	24	2	146		-0.6	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.2	723.8
1927	48.6292	-94.4698	59525	434		QLD	27	2	176		1.4		0.3	MAR	-0.1	NAD	0.2	0.0	0.0	18.2	723.6
1928	48.6292	-94.4688	59515	440		QLD	28	2	169		-0.2	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	18.2	723.5
1929	48.6292	-94.4679	59509	445		QLD	39	2	102		-0.2	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	18.2	723.3
1930	48.6291	-94.4669	59502	450		QLD	34	2	83		-0.2	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	18.1	723.1
1931	48.6292	-94.4660	59497	456		QLD	34	2	108		-0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	18.1	722.8
1932	48.6292	-94.4650	59493	458		QLD	23	2	130		0.5	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	18.1	722.8
1933	48.6292	-94.4641	59485	459		QLD	27	2	138		0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	18.0	722.9
1934	48.6292	-94.4631	59477	458		QLD	28	2	112		0.5	MAR	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	18.0	722.9
1935	48.6291	-94.4622	59467	458		QLD	39	2	95		-0.8	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	17.9	722.9
1936	48.6291	-94.4612	59459	457		QLD	47	2	91		-0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	17.8	722.9
1937	48.6291	-94.4601	59453	456		QLD	26	2	147		0.2	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	17.8	723.0
1938	48.6291	-94.4592	59446	457		QLD	42	2	95		0.6	MAR	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	17.8	723.1
1939	48.6292	-94.4582	59442	458		QLD	24	2	115		-0.8	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	17.8	722.9
1940	48.6291	-94.4573	59442	459		QLD	31	2	92		-0.3	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	17.8	722.9
1941	48.6291	-94.4563	59443	460		QLD	33	2	61		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	17.8	722.9
1942	48.6291	-94.4554	59443	459		QLD	38	2	40		-0.6	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	17.7	722.9
1943	48.6291	-94.4544	59442	458		QLD	36	2	87		0.0	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	17.7	722.9
1944	48.6291	-94.4535	59441	455		QLD	22	1	146		1.1		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	17.7	722.9
1945	48.6291	-94.4525	59440	451		QLD	25	1	110		-0.8	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	17.7	723.0
1946	48.6292	-94.4516	59436	447		QLD	40	1	114		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.7	723.2
1947	48.6291	-94.4505	59431	442		QLD	46	1	83		1.4		-0.7	NAD	0.1		0.0	0.0	12.0	17.7	723.4
1948	48.6291	-94.4495	59427	438		QLD	32	0	87		0.6	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	17.7	723.4
1949	48.6291	-94.4486	59427	435		QLD	39	1	66		-1.1	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	17.7	723.4
1950	48.6291	-94.4476	59426	434		QLD	41	1	58		-0.3	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	17.8	723.4

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1951	48.6291	-94.4467	59423	432		QLD	36	1	73		-0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	17.8	723.5
1952	48.6291	-94.4457	59422	431		QLD	44	2	32		-0.5	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	17.8	723.4
1953	48.6292	-94.4448	59420	430		QLD	29	2	108		1.3		-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	17.9	723.3
1954	48.6292	-94.4438	59415	431		QLD	32	2	113		-0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	17.9	723.4
1955	48.6291	-94.4429	59409	432		QLD	32	1	117		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	17.9	723.4
1956	48.6291	-94.4419	59407	433		QLD	30	1	124		0.5	MAR	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	17.9	723.6
1957	48.6291	-94.4408	59404	435		QLD	30	1	143		0.0	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	18.0	723.6
1958	48.6291	-94.4399	59399	438		QLD	39	0	110		-0.2	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	18.0	723.6
1959	48.6291	-94.4389	59398	439		QLD	44	0	107		-0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	17.9	723.6
1960	48.6290	-94.4380	59398	440		QLD	40	0	64		-0.8	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	17.9	723.4
1961	48.6291	-94.4370	59397	443		QLD	39	0	73		-0.3	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	18.0	723.4
1962	48.6291	-94.4361	59397	448		QLD	33	-1	115		-0.5	NAD	0.6		0.0	NAD	0.0	0.0	0.0	18.0	723.3
1963	48.6291	-94.4352	59396	450		QAL	39	-1	85		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	18.0	723.3
1964	48.6291	-94.4342	59396	451		QAL	30	-1	137		0.8	MAR	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	18.0	723.2
1965	48.6290	-94.4332	59391	450		QAL	42	-2	147		0.6	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	17.9	723.0
1966	48.6290	-94.4323	59388	449		QAL	27	-2	191		0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	17.9	723.2
1967	48.6290	-94.4314	59386	446		QAL	34	-2	214		1.1		0.3	MAR	0.0	NAD	0.3	0.0	0.0	17.9	723.3
1968	48.6291	-94.4304	59380	442		QAL	39	-3	235		0.8	MAR	0.2	MAR	0.1	MAR	0.3	2.8	8.3	17.9	723.5
1969	48.6291	-94.4294	59370	439		QAL	37	-3	412		2.1		0.2	MAR	0.3		0.1	1.1	7.4	17.9	723.5
1970	48.6290	-94.4285	59360	423		QAL	31	-3	652		1.6		1.8		0.1		1.1	14.4	13.3	17.9	723.6
1971	48.6290	-94.4276	59348	418		QAL	38	-4	788		2.7		0.7		0.4		0.3	1.8	6.2	17.9	723.6
1972	48.6290	-94.4266	59338	401		QAL	31	-4	996		5.1		0.4	MAR	0.7		0.1	0.7	7.5	17.9	723.4
1973	48.6290	-94.4256	59331	399		QAL	37	-4	1031		1.7		1.5		0.9		0.9	1.7	1.9	17.9	723.3
1974	48.6290	-94.4247	59326	395		QAL	31	-4	1175		4.3		0.7		1.0		0.2	0.7	4.3	17.9	723.3
1975	48.6290	-94.4238	59322	392		QAL	46	-3	1142		4.0		0.8		0.9		0.2	1.0	4.6	17.9	723.2
1976	48.6291	-94.4228	59321	392		QAL	28	-3	1065		2.9		1.2		0.9		0.4	1.4	3.1	17.9	723.5
1977	48.6290	-94.4217	59320	391		QAL	45	-3	911		3.3		0.6		1.0		0.2	0.6	3.4	17.8	723.8
1978	48.6290	-94.4208	59320	391		QAL	29	-2	923		3.2		0.7		0.7		0.2	1.1	4.4	17.8	723.8
1979	48.6290	-94.4198	59316	384		QAL	48	-1	855		4.9		0.2	MAR	0.7		0.1	0.5	7.0	17.8	723.8
1980	48.6290	-94.4189	59310	377		QAL	36	0	871		1.7		0.5		0.6		0.3	0.9	2.9	17.8	723.9
1981	48.6290	-94.4179	59307	370		QAL	28	0	880		4.0		0.5		0.6		0.1	0.9	6.2	17.8	724.3
1982	48.6290	-94.4170	59305	367		QAL	27	0	908		2.7		0.8		0.9		0.3	1.0	3.0	17.9	724.3
1983	48.6290	-94.4160	59306	365		QAL	31	0	887		2.5		1.2		0.7		0.5	1.9	4.0	18.0	723.9
1984	48.6291	-94.4151	59309	367		QAL	19	0	966		4.0		0.2	MAR	0.7		0.1	0.4	5.3	18.0	723.7
1985	48.6292	-94.4141	59308	397		QAL	39	0	869		4.4		1.3		0.7		0.3	1.9	6.3	18.0	723.5
1986	48.6292	-94.4132	59306	425		QAL	32	0	804		2.4		1.2		0.6		0.5	1.9	3.8	18.0	723.7
1987	48.6292	-94.4121	59305	417		QAL	38	0	618		3.5		0.2	MAR	0.4		0.1	0.8	8.9	18.0	723.9
1988	48.6292	-94.4111	59300	416		QAL	42	0	514		0.3	NAD	1.0		0.1		0.0	8.4	0.0	18.0	724.0
1989	48.6292	-94.4102	59295	410		QAL	20	0	542		1.9		0.4	MAR	0.2		0.2	2.0	8.6	18.0	724.1
1990	48.6293	-94.4092	59295	407		QAL	31	0	389		2.7		0.8		0.0	NAD	0.3	0.0	0.0	18.0	724.1
1991	48.6293	-94.4083	59292	399		QAL	26	0	319		0.2	NAD	0.1	NAD	0.2		0.0	0.0	0.0	18.0	724.2
1992	48.6293	-94.4073	59290	395		QAL	22	1	306		0.2	NAD	0.7		0.0	NAD	0.0	0.0	0.0	17.9	724.6
1993	48.6293	-94.4064	59294	392		QLD	36	1	182		-0.3	NAD	0.5		0.1	MAR	0.0	8.3	0.0	17.9	724.7
1994	48.6294	-94.4054	59297	394		QLD	39	1	153		0.3	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	18.0	724.6
1995	48.6295	-94.4045	59299	394		QLD	26	0	253		1.1		0.1	NAD	0.0	MAR	0.0	0.0	22.3	18.1	724.5
1996	48.6295	-94.4035	59287	394		QLD	29	0	153		0.6	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	12.0	18.0	724.7
1997	48.6295	-94.4025	59267	390		QLD	33	0	155		0.6	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.0	724.8
1998	48.6295	-94.4015	59250	387		QLD	32	0	151		-1.1	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	18.0	724.8
1999	48.6295	-94.4005	59239	383		QLD	40	0	140		-0.3	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	18.0	724.8
2000	48.6296	-94.3996	59229	380		QLD	36	1	114		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.0	724.8
2001	48.6296	-94.3987	59220	374		QLD	31	2	114		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	17.9	725.0
2002	48.6296	-94.3977	59216	369		QLD	23	2	138		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	17.9	725.1
2003	48.6296	-94.3968	59213	365		QLD	21	3	149		-0.2	NAD	-0.2	NAD	0.0	MAR	0.0	0.0	0.0	17.9	725.1

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2004	48.6297	-94.3958	59211	359		QLD	33	4	113		-0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	17.9	725.4
2005	48.6298	-94.3949	59209	353		QLD	32	4	97		-0.6	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	17.9	725.5
2006	48.6298	-94.3939	59207	353		QLD	28	4	181		1.1		-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	18.0	725.7
2007	48.6298	-94.3928	59207	353		QLD	28	4	124		0.2	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	18.0	725.6
2008	48.6298	-94.3919	59207	355		QLD	34	4	52		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.0	725.6
2009	48.6298	-94.3909	59209	358		QLD	29	4	128		0.2	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	18.0	725.4
2010	48.6299	-94.3900	59211	362		QLD	31	4	137		0.2	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	18.0	725.4
2011	48.6299	-94.3890	59212	364		QLD	35	4	78		0.0	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	18.0	725.3
2012	48.6299	-94.3881	59214	367		QAL	31	4	149		0.8		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	18.0	725.2
2013	48.6299	-94.3871	59218	370		QAL	32	4	131		-0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	18.0	725.2
2014	48.6300	-94.3862	59221	374		QAL	37	4	114		-0.5	NAD	0.0	NAD	0.2		0.0	0.0	0.0	18.0	725.1
2015	48.6301	-94.3852	59226	379		QAL	31	4	148		-0.2	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	18.0	724.9
2016	48.6301	-94.3843	59232	388		QAL	27	4	162		0.6		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	18.0	724.8
2017	48.6301	-94.3832	59235	398		QAL	45	4	107		0.0	NAD	-1.2	NAD	0.2		0.0	0.0	0.0	18.0	724.4
2018	48.6301	-94.3822	59244	409		QAL	43	4	208		0.6	MAR	-0.3	NAD	0.1		0.0	0.0	4.8	18.0	724.1
2019	48.6301	-94.3813	59253	414		QAL	32	4	456		1.7		1.1		0.2		0.6	7.0	11.6	18.0	724.1
2020	48.6302	-94.3803	59260	419		QAL	40	4	746		3.2		-0.1	NAD	0.6		0.0	0.0	5.6	18.0	723.7
2021	48.6302	-94.3794	59267	424		QAL	28	3	1144		3.5		0.6	MAR	0.8		0.2	0.7	4.3	18.0	723.6
2022	48.6302	-94.3784	59274	427		QAL	37	3	1294		6.8		1.4		1.1		0.2	1.3	6.3	18.0	723.7
2023	48.6302	-94.3775	59279	430		QAL	40	3	1221		6.7		0.5	MAR	1.1		0.1	0.5	6.2	17.9	723.7
2024	48.6303	-94.3766	59285	428		QAL	37	3	1115		4.8		0.6	MAR	1.0		0.1	0.6	4.8	17.9	723.8
2025	48.6304	-94.3756	59291	426		QAL	30	3	1013		4.1		0.4	MAR	1.0		0.1	0.5	4.0	17.9	723.8
2026	48.6304	-94.3746	59300	384		QAL	22	3	984		3.5		0.7		0.7		0.2	1.1	5.1	17.9	724.1
2027	48.6305	-94.3737	59313	377		QAL	40	3	1034		3.2		0.9		0.8		0.3	1.3	4.3	17.9	724.3
2028	48.6305	-94.3728	59327	372		QAL	39	3	1064		2.4		0.5		0.7		0.2	0.8	3.2	17.9	724.5
2029	48.6305	-94.3718	59331	378		QAL	28	3	1170		4.8		1.1		1.0		0.2	1.2	5.0	17.9	724.8
2030	48.6305	-94.3708	59324	384		QAL	38	3	1223		6.0		0.6		1.2		0.1	0.5	5.1	17.9	724.9
2031	48.6306	-94.3699	59310	382		QAL	31	3	1306		5.1		0.5	MAR	1.3		0.1	0.4	3.9	17.9	725.0
2032	48.6306	-94.3690	59295	380		QAL	31	3	1182		5.4		1.5		1.1		0.3	1.4	4.9	17.9	724.9
2033	48.6306	-94.3680	59281	378		QAL	39	3	1014		3.2		1.3		0.8		0.4	1.7	4.2	17.9	724.9
2034	48.6305	-94.3671	59273	377		QAL	26	3	1050		3.8		0.9		0.5		0.3	1.9	7.5	18.0	724.8
2035	48.6306	-94.3661	59266	376		QP	34	3	1020		4.9		1.2		0.6		0.2	2.0	8.2	18.1	724.9
2036	48.6306	-94.3652	59261	361		QP	40	3	813		2.7		1.6		0.3		0.6	5.0	8.2	18.0	725.1
2037	48.6305	-94.3642	59258	362		QP	27	3	583		2.2		1.5		0.1		0.7	11.3	17.0	18.0	725.2
2038	48.6305	-94.3633	59257	363		QP	45	3	370		1.7		0.2	NAD	0.1		0.0	0.0	18.1	18.0	725.3
2039	48.6305	-94.3623	59255	364		QP	21	4	381		1.6		0.2	MAR	0.1		0.2	2.4	12.8	18.0	725.2
2040	48.6305	-94.3614	59255	367		QP	25	4	252		0.6		0.2	MAR	0.0	NAD	0.4	0.0	0.0	18.0	725.0
2041	48.6304	-94.3604	59255	370		QP	31	4	216		1.1		0.1	NAD	0.1	MAR	0.0	0.0	17.9	18.1	724.9
2042	48.6304	-94.3595	59255	372		QP	42	4	103		0.2	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	18.1	724.7
2043	48.6305	-94.3585	59258	377		QP	43	4	79		-0.6	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	18.2	724.7
2044	48.6305	-94.3576	59264	385		QP	32	4	128		0.6	MAR	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	18.2	724.8
2045	48.6304	-94.3566	59269	392		QP	24	4	148		0.3	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.3	724.4
2046	48.6304	-94.3557	59274	398		QP	40	4	103		-0.2	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	18.3	724.3
2047	48.6304	-94.3547	59281	399		QP	41	4	82		-0.2	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	18.3	724.2
2048	48.6304	-94.3538	59285	399		QP	34	4	107		-0.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	18.2	724.1
2049	48.6304	-94.3528	59286	399		QP	25	4	160		0.3	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	18.2	724.1
2050	48.6304	-94.3519	59283	395		QP	28	4	98		0.0	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	18.2	724.3
2051	48.6304	-94.3509	59277	389		QP	37	5	62		-0.2	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	18.2	724.4
2052	48.6304	-94.3499	59274	384		QP	32	4	101		0.2	NAD	0.0	NAD	0.0	MAR	0.0	0.0	0.0	18.1	724.7
2053	48.6304	-94.3490	59276	378		QP	33	4	91		0.6	MAR	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	18.1	724.8
2054	48.6304	-94.3481	59282	374		QP	31	5	79		0.0	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	18.1	724.8
2055	48.6303	-94.3471	59292	369		QP	23	5	122		0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	18.1	724.9
2056	48.6303	-94.3461	59308	365		QP	27	5	147		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.1	725.0

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2057	48.6304	-94.3452	59333	363		QP	40	5	56		-0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	18.2	724.9
2058	48.6304	-94.3443	59365	361		QP	22	5	155		0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	18.2	724.8
2059	48.6304	-94.3433	59404	360		QP	33	6	84		0.0	NAD	0.0	NAD	0.0	MAR	0.0	0.0	0.0	18.2	725.1
2060	48.6303	-94.3423	59454	360		QP	31	6	73		-0.2	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	18.3	725.3
2061	48.6303	-94.3414	59505	363		QP	25	6	144		-0.2	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	18.3	724.9
2062	48.6303	-94.3405	59545	365		QP	29	6	100		1.0		-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	18.3	724.8
2063	48.6303	-94.3395	59570	365		QP	24	7	103		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	18.3	725.0
2064	48.6303	-94.3385	59581	365		QP	31	7	87		1.0		-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	18.3	725.1
2065	48.6303	-94.3377	59573	365		QP	29	8	78		0.3	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	18.3	725.1
2066	48.6304	-94.3368	59545	366		QP	36	9	69		0.6	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	18.3	725.0
2067	48.6303	-94.3358	59505	368		QP	36	10	29		-0.5	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	18.3	724.9
2068	48.6303	-94.3349	59471	373		QP	32	10	35		0.0	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	18.2	724.8
2069	48.6303	-94.3339	59453	378		QP	32	10	88		0.3	MAR	-1.0	NAD	0.1		0.0	0.0	3.5	18.2	724.6
2070	48.6303	-94.3331	59440	380		QP	42	10	15	MAR	-0.6	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	18.2	724.6
2071	48.6303	-94.3322	59434	381		QP	37	10	49		-0.6	NAD	-0.8	NAD	0.1		0.0	0.0	0.0	18.2	724.5
2072	48.6303	-94.3312	59438	382		QP	30	9	104		-0.6	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	18.2	724.4
2073	48.6303	-94.3303	59459	387		QP	31	9	72		-0.3	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	18.2	724.3
2074	48.6304	-94.3293	59483	389		QP	29	9	53		-0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	18.2	724.3
2075	48.6304	-94.3284	59501	391		QP	30	9	57		0.2	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	18.2	724.3
2076	48.6304	-94.3274	59505	392		QP	36	10	26	MAR	-0.2	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	18.2	724.4
2077	48.6304	-94.3265	59514	394		QP	29	10	45		0.0	NAD	-1.0	NAD	-0.0	NAD	0.0	0.0	0.0	18.2	724.3
2078	48.6304	-94.3257	59522	397		QP	35	10	48		-1.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.2	724.3
2079	48.6304	-94.3247	59541	402		QP	30	10	34		0.5	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	18.2	724.2
2080	48.6304	-94.3238	59575	408		QP	32	10	14	NAD	0.3	NAD	-1.1	NAD	-0.0	NAD	0.0	0.0	0.0	18.2	724.0
2081	48.6304	-94.3228	59629	412		QP	17	10	87		1.1		-0.5	NAD	-0.2	NAD	0.0	0.0	0.0	18.1	723.8
2082	48.6304	-94.3219	59687	414		QP	32	10	25	MAR	-0.3	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	18.1	723.7
2083	48.6304	-94.3209	59745	416		QP	24	10	69		1.4		-1.2	NAD	0.1		0.0	0.0	9.7	18.1	723.7
2084	48.6305	-94.3200	59794	416		QP	32	10	82		-0.6	NAD	-1.1	NAD	0.1		0.0	0.0	0.0	18.1	723.8
2085	48.6305	-94.3192	59814	416		QP	25	10	76		0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	18.1	723.6
2086	48.6305	-94.3182	59816	416		QP	19	9	75		0.3	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	18.0	723.6
2087	48.6304	-94.3172	59817	413		QP	39	9	37		-0.5	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	18.0	723.7
2088	48.6304	-94.3163	59819	409		QP	41	9	36		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	18.0	723.8
2089	48.6304	-94.3153	59824	404		QP	38	9	60		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	18.0	724.0
2090	48.6304	-94.3145	59826	400		QP	38	8	52		0.0	NAD	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	17.9	724.0
2091	48.6304	-94.3136	59822	394		QP	27	8	133		0.6		-1.0	NAD	0.2		0.0	0.0	3.8	17.9	724.1
2092	48.6305	-94.3126	59805	388		QP	26	8	81		-0.5	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	17.9	724.3
2093	48.6305	-94.3117	59774	384		QP	32	7	103		0.5	MAR	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	17.9	724.4
2094	48.6305	-94.3107	59731	388		QP	30	7	87		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	17.9	724.3
2095	48.6305	-94.3098	59683	391		QP	26	7	104		0.3	NAD	-0.7	NAD	0.0	MAR	0.0	0.0	0.0	18.0	724.3
2096	48.6305	-94.3088	59638	395		QP	38	6	110		0.3	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	18.1	724.0
2097	48.6305	-94.3079	59607	403		QP	26	6	138		1.1		-0.9	NAD	0.2		0.0	0.0	5.5	18.1	723.9
2098	48.6305	-94.3071	59589	410		QP	41	5	93		-0.3	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	18.1	723.8
2099	48.6305	-94.3061	59583	416		QP	31	5	70		-0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	18.1	723.5
2100	48.6305	-94.3052	59581	421		QP	44	4	54		-1.7	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	18.1	723.3
2101	48.6306	-94.3042	59589	424		QP	29	3	146		1.0		0.1	NAD	-0.2	NAD	0.0	0.0	0.0	18.1	723.2
2102	48.6306	-94.3033	59602	425		QP	32	3	85		-0.5	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.1	723.4
2103	48.6306	-94.3023	59616	423		QP	34	2	134		-0.5	NAD	0.5		-0.0	NAD	0.0	0.0	0.0	18.0	723.4
2104	48.6306	-94.3014	59633	418		QP	29	2	151		-0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	18.0	723.4
2105	48.6306	-94.3006	59657	412		QP	29	2	171		1.3		0.3	MAR	-0.1	NAD	0.3	0.0	0.0	18.0	723.8
2106	48.6306	-94.2996	59698	382		QP	23	2	224		0.0	NAD	0.7		0.1	MAR	0.0	10.0	0.0	18.0	723.9
2107	48.6305	-94.2987	59758	367		QP	31	2	361		1.1		0.5		0.1		0.5	4.8	9.5	18.0	723.9
2108	48.6305	-94.2977	59847	385		QP	36	2	419		1.7		0.2	NAD	0.3		0.0	0.0	6.2	18.0	723.8
2109	48.6305	-94.2968	59981	403		QP	34	2	602		3.0		0.0	NAD	0.2		0.0	0.0	12.5	18.0	723.9

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2110	48.6306	-94.2959	60120	401		QP	28	1	738		2.4		1.0		0.3		0.4	3.4	7.7	18.0	723.9
2111	48.6306	-94.2950	60227	400		QP	37	1	885		0.8		1.0		0.7		1.1	1.5	1.4	18.0	723.9
2112	48.6306	-94.2940	60293	398		QP	30	1	989		3.0		-0.1	NAD	1.0		0.0	0.0	3.1	18.0	723.9
2113	48.6306	-94.2931	60224	394		QP	34	0	1024		3.8		1.2		0.9		0.3	1.4	4.2	18.0	723.8
2114	48.6306	-94.2921	60018	389		QP	25	0	1053		4.8		0.7		0.8		0.1	0.9	5.8	18.0	723.7
2115	48.6306	-94.2913	59830	384		QP	26	0	1023		4.0		1.5		0.6		0.4	2.4	6.2	18.1	723.7
2116	48.6306	-94.2904	59712	400		QP	35	0	912		2.2		1.3		0.7		0.6	2.1	3.5	18.1	723.5
2117	48.6306	-94.2894	59639	426		QP	28	0	915		2.5		1.2		0.5		0.5	2.3	5.0	18.1	723.3
2118	48.6306	-94.2885	59603	434		QP	30	0	863		3.3		1.3		0.3		0.4	3.8	9.7	18.1	722.9
2119	48.6306	-94.2875	59582	439		QP	42	0	725		2.1		1.3		0.4		0.7	3.8	5.8	18.2	722.7
2120	48.6307	-94.2867	59564	446		QP	36	0	668		2.2		0.6		0.5		0.3	1.3	4.9	18.2	722.5
2121	48.6307	-94.2858	59543	446		QP	47	0	553		2.7		-0.2	NAD	0.4		0.0	0.0	6.2	18.2	722.5
2122	48.6307	-94.2848	59527	447		QP	36	0	385		1.1		0.0	NAD	0.2		0.0	0.0	7.6	18.1	722.5
2123	48.6307	-94.2839	59519	448		QP	37	0	263		0.0	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	18.1	722.5
2124	48.6307	-94.2829	59512	449		QP	44	0	132		1.1		-0.6	NAD	0.1		0.0	0.0	11.5	18.1	722.5
2125	48.6307	-94.2820	59494	444		QP	21	0	261		1.4		0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.0	722.7
2126	48.6307	-94.2810	59469	443		QP	30	1	194		-1.0	NAD	0.7		0.0	NAD	0.0	0.0	0.0	18.0	722.8
2127	48.6306	-94.2801	59444	440		QP	28	1	176		1.6		0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.0	722.8
2128	48.6306	-94.2793	59418	438		QP	33	2	106		-0.6	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	18.0	722.9
2129	48.6307	-94.2783	59392	439		QP	41	2	111		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.0	722.9
2130	48.6307	-94.2773	59367	439		QP	40	2	120		-0.3	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	18.0	722.8
2131	48.6307	-94.2764	59345	436		QP	34	2	127		-0.5	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	18.1	722.8
2132	48.6307	-94.2755	59327	426		QP	39	2	103		0.0	NAD	-0.7	NAD	0.0	MAR	0.0	0.0	0.0	18.1	722.7
2133	48.6307	-94.2745	59318	424		QP	42	2	131		-0.2	NAD	0.0	NAD	0.1		0.0	0.0	0.0	18.2	722.7
2134	48.6307	-94.2735	59315	420		QP	28	3	138		1.3		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	18.2	722.6
2135	48.6307	-94.2727	59315	418		QP	33	3	185		0.5	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.3	722.9
2136	48.6307	-94.2718	59318	417		QP	24	3	157		2.7		-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	18.3	723.0
2137	48.6307	-94.2708	59323	416		QP	44	3	157		-0.5	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	18.2	723.0
2138	48.6307	-94.2699	59335	415		QP	29	3	215		1.4		-0.6	NAD	0.1	MAR	0.0	0.0	17.1	18.2	723.1
2139	48.6307	-94.2689	59353	415		QP	37	3	135		-0.3	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	18.2	723.2
2140	48.6307	-94.2681	59367	425		QP	39	3	147		1.0		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	18.3	723.0
2141	48.6307	-94.2672	59376	426		QP	36	2	169		-0.5	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	18.3	722.8
2142	48.6307	-94.2662	59367	425		QP	23	2	188		1.0		-0.7	NAD	0.2		0.0	0.0	4.3	18.3	722.8
2143	48.6307	-94.2653	59354	424		QP	34	1	168		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	18.3	722.7
2144	48.6307	-94.2643	59344	428		QP	27	1	256		0.0	NAD	0.2	MAR	0.1	MAR	0.0	3.5	0.0	18.3	722.6
2145	48.6307	-94.2634	59337	432		QP	26	2	270		1.0		-0.2	NAD	0.1		0.0	0.0	9.7	18.3	722.5
2146	48.6308	-94.2624	59332	433		QP	32	2	279		0.8	MAR	1.1		-0.1	NAD	1.3	0.0	0.0	18.3	722.5
2147	48.6308	-94.2615	59329	430		QP	34	3	227		-0.6	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.3	722.4
2148	48.6308	-94.2607	59327	428		QP	36	3	203		0.8	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.2	722.6
2149	48.6308	-94.2597	59324	427		QP	39	3	185		0.6	MAR	-0.1	NAD	0.1		0.0	0.0	5.7	18.2	722.7
2150	48.6308	-94.2588	59324	430		QP	41	3	79		-0.5	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	18.1	722.7
2151	48.6308	-94.2578	59322	433		QP	30	3	282		1.1		-0.1	NAD	0.1		0.0	0.0	11.0	18.1	722.7
2152	48.6308	-94.2569	59324	430		QP	26	3	239		1.4		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.1	722.8
2153	48.6308	-94.2559	59325	428		QP	31	3	275		1.9		-0.2	NAD	0.2		0.0	0.0	9.9	18.1	722.8
2154	48.6308	-94.2550	59326	428		QP	27	3	287		0.2	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	18.1	722.7
2155	48.6308	-94.2542	59326	429		QP	24	4	265		1.6		0.0	NAD	0.1		0.0	0.0	15.1	18.2	722.7
2156	48.6308	-94.2532	59327	439		QP	33	4	249		0.0	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	18.2	722.7
2157	48.6308	-94.2522	59327	449		QP	33	4	259		0.3	MAR	-0.7	NAD	0.3		0.0	0.0	1.8	18.2	722.7
2158	48.6308	-94.2513	59327	449		QP	41	4	206		1.1		-0.9	NAD	0.2		0.0	0.0	6.8	18.2	722.6
2159	48.6308	-94.2504	59329	449		QP	42	4	184		-0.5	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.2	722.6
2160	48.6308	-94.2495	59329	458		QP	37	4	212		0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.2	722.4
2161	48.6308	-94.2486	59330	460		QP	39	4	194		0.2	NAD	0.0	NAD	0.1		0.0	0.0	0.0	18.2	722.3
2162	48.6308	-94.2476	59331	459		QP	29	4	273		0.0	NAD	0.6		0.1	MAR	0.0	10.5	0.0	18.2	722.5

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	ATM COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2163	48.6308	-94.2467	59332	456		QP	32	4	251		2.2		-0.3	NAD	0.1	MAR	0.0	0.0	30.8	18.2	722.5
2164	48.6308	-94.2457	59333	454		QP	33	4	288		0.6	MAR	-0.4	NAD	0.2		0.0	0.0	3.8	18.1	722.5
2165	48.6308	-94.2449	59333	453		QP	38	4	232		0.8	MAR	0.4	MAR	-0.0	NAD	0.5	0.0	0.0	18.1	722.5
2166	48.6309	-94.2440	59334	447		QP	42	5	216		0.0	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	18.1	722.7
2167	48.6309	-94.2430	59334	441		QP	29	5	271		0.0	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	18.1	722.9
2168	48.6309	-94.2421	59336	437		QP	28	5	272		0.6	MAR	0.0	NAD	0.1		0.0	0.0	4.5	18.1	723.0
2169	48.6309	-94.2411	59337	435		QP	39	5	285		1.1		-0.2	NAD	0.2		0.0	0.0	6.5	18.1	723.0
2170	48.6309	-94.2403	59338	434		QP	32	5	287		0.0	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	18.1	723.0
2171	48.6309	-94.2393	59338	434		QP	25	5	360		1.9		-0.9	NAD	0.2		0.0	0.0	11.2	18.0	722.9
2172	48.6309	-94.2384	59339	433		QP	35	5	330		1.7		-0.2	NAD	0.2		0.0	0.0	9.4	18.0	722.9
2173	48.6309	-94.2375	59340	430		QP	31	5	277		0.6	MAR	0.0	NAD	0.1	MAR	0.0	0.0	9.4	18.0	723.0
2174	48.6309	-94.2365	59340	428		QP	29	5	317		1.7		-0.2	NAD	0.1		0.0	0.0	14.7	18.0	723.1
2175	48.6310	-94.2355	59341	423		QP	29	5	396		1.9		-0.1	NAD	0.1	MAR	0.0	0.0	20.1	18.0	723.1
2176	48.6310	-94.2346	59341	423		QP	27	5	411		2.5		-0.3	NAD	0.2		0.0	0.0	13.2	18.0	723.3
2177	48.6309	-94.2337	59343	413		QP	34	5	554		0.5	MAR	1.1		0.3		1.8	3.6	2.0	18.0	723.3
2178	48.6309	-94.2328	59344	409		QP	28	5	621		2.1		0.0	NAD	0.3		0.0	0.0	7.6	18.0	723.4
2179	48.6309	-94.2319	59344	405		QP	31	5	748		2.7		0.1	NAD	0.5		0.0	0.0	5.6	18.0	723.4
2180	48.6309	-94.2309	59344	404		QP	21	5	750		2.7		1.1		0.2		0.4	5.4	12.8	18.0	723.6
2181	48.6309	-94.2300	59346	394		QP	32	4	714		2.4		0.7		0.3		0.3	2.2	7.5	18.0	723.7
2182	48.6309	-94.2290	59348	385		QP	29	4	846		3.3		0.3	MAR	0.5		0.1	0.7	7.2	18.0	723.8
2183	48.6309	-94.2281	59349	376		QP	27	4	977		3.8		-0.2	NAD	0.8		0.0	0.0	5.0	18.0	723.8
2184	48.6310	-94.2271	59353	375		QP	37	4	898		4.6		0.1	NAD	0.6		0.0	0.0	7.5	18.0	723.9
2185	48.6310	-94.2263	59354	376		QP	29	4	867		3.0		0.8		0.7		0.3	1.3	4.7	18.1	723.8
2186	48.6310	-94.2254	59358	377		QP	21	4	836		3.2		0.6		0.6		0.2	1.1	5.5	18.1	723.8
2187	48.6310	-94.2244	59361	378		QP	46	4	674		3.6		-0.7	NAD	0.5		0.0	0.0	7.5	18.2	723.7
2188	48.6310	-94.2235	59362	380		QP	28	5	677		3.3		0.1	NAD	0.4		0.0	0.0	7.4	18.2	723.4
2189	48.6310	-94.2225	59366	389		QP	42	5	606		2.4		0.0	NAD	0.4		0.0	0.0	6.4	18.2	723.3
2190	48.6310	-94.2217	59369	398		QP	34	4	665		4.4		0.9		0.2		0.2	4.1	19.2	18.2	723.5
2191	48.6310	-94.2208	59373	407		QP	34	4	604		3.0		-0.4	NAD	0.6		0.0	0.0	4.9	18.2	723.5
2192	48.6310	-94.2198	59374	417		QP	39	4	535		1.7		0.0	NAD	0.4		0.0	0.0	4.0	18.2	723.4
2193	48.6310	-94.2189	59375	417		QP	34	4	514		2.1		-0.7	NAD	0.6		0.0	0.0	3.5	18.2	723.3
2194	48.6310	-94.2179	59376	416		QP	31	4	464		1.1		0.7		0.3		0.7	3.0	4.3	18.3	723.2
2195	48.6311	-94.2171	59374	414		QP	34	4	428		1.4		-0.2	NAD	0.3		0.0	0.0	4.4	18.3	723.4
2196	48.6311	-94.2162	59374	409		QP	32	4	464		1.0		0.6		0.2		0.6	2.4	4.0	18.2	723.7
2197	48.6310	-94.2152	59376	404		QP	17	4	448		1.4		0.3	MAR	0.3		0.3	1.4	5.4	18.2	723.8
2198	48.6310	-94.2142	59378	397		QP	37	4	387		1.7		-0.6	NAD	0.5		0.0	0.0	3.6	18.2	724.1
2199	48.6310	-94.2133	59381	391		QP	36	4	448		1.6		0.7		0.1		0.5	6.3	13.7	18.2	724.2
2200	48.6310	-94.2125	59387	385		QP	26	4	548		1.1		1.0		0.4		0.8	2.7	3.2	18.2	724.3
2201	48.6310	-94.2115	59396	380		QP	29	4	667		1.9		0.2	MAR	0.7		0.2	0.5	2.9	18.1	724.5
2202	48.6310	-94.2106	59402	372		QP	37	4	708		3.8		-0.3	NAD	0.6		0.0	0.0	6.5	18.1	724.7
2203	48.6310	-94.2096	59410	366		QP	17	3	717		2.1		0.4	MAR	0.6		0.2	0.8	3.5	18.1	724.8
2204	48.6311	-94.2087	59413	360		QP	35	3	547		2.2		0.2	NAD	0.5		0.0	0.0	4.7	18.1	725.1
2205	48.6311	-94.2077	59417	357		QP	27	3	526		3.2		-0.2	NAD	0.2		0.0	0.0	14.4	18.1	725.1
2206	48.6311	-94.2068	59424	353		QP	28	3	439		1.1		0.2	NAD	0.4		0.0	0.0	3.2	18.1	725.2
2207	48.6311	-94.2058	59448	348		QP	40	3	324		0.6	MAR	0.6		0.0	NAD	0.9	0.0	0.0	18.1	725.2
2208	48.6311	-94.2050	59495	342		QP	29	3	299		0.2	NAD	0.2	MAR	0.2		0.0	1.2	0.0	18.1	725.3
2209	48.6311	-94.2041	59533	340		QP	31	4	359		0.6		-0.1	NAD	0.2		0.0	0.0	3.3	18.1	725.4
2210	48.6311	-94.2031	59490	339		QP	32	4	304		1.6		-0.4	NAD	0.1		0.0	0.0	21.8	18.1	725.4
2211	48.6311	-94.2022	59421	301		QP	30	4	424		1.7		-0.1	NAD	0.3		0.0	0.0	6.1	18.1	725.5
2212	48.6311	-94.2012	59381	297		QLD	29	5	439		0.8		0.2	MAR	0.2		0.2	0.9	4.1	18.1	725.6
2213	48.6311	-94.2003	59363	294		QLD	34	5	430		0.6		0.5		0.4		0.8	1.5	2.0	18.1	725.6
2214	48.6311	-94.1993	59348	294		QLD	36	6	272		1.1		0.0	NAD	0.1		0.0	0.0	8.1	18.1	725.8
2215	48.6312	-94.1985	59341	291		QLD	37	6	221		1.4		-0.8	NAD	0.1		0.0	0.0	13.6	18.2	725.8

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2216	48.6312	-94.1976	59329	289		QLD	33	6	202		0.8		-0.2	NAD	0.1	MAR	0.0	0.0	14.5	18.2	725.7
2217	48.6311	-94.1966	59324	288		QLD	24	7	216		1.0		-0.1	NAD	0.1	MAR	0.0	0.0	19.9	18.2	725.5
2218	48.6311	-94.1957	59318	288		QLD	21	7	426		1.6		-0.2	NAD	0.3		0.0	0.0	5.2	18.2	725.5
2219	48.6311	-94.1947	59313	296		QLD	35	7	576		0.6	MAR	0.2	MAR	0.5		0.4	0.5	1.2	18.2	725.3
2220	48.6311	-94.1939	59309	317		QLD	27	6	928		4.3		1.4		0.6		0.3	2.4	6.9	18.2	725.2
2221	48.6311	-94.1929	59303	356		QLD	33	6	1248		4.1		0.4	MAR	1.0		0.1	0.4	4.1	18.2	725.0
2222	48.6311	-94.1920	59297	360		QLD	31	6	1154		4.6		0.8		1.0		0.2	0.9	4.5	18.2	724.9
2223	48.6311	-94.1910	59291	362		QLD	29	6	1280		4.9		-0.2	NAD	1.4		0.0	0.0	3.5	18.2	725.0
2224	48.6312	-94.1901	59289	363		QLD	33	6	1220		5.1		1.7		1.0		0.3	1.9	5.4	18.2	725.0
2225	48.6312	-94.1891	59285	368		QLD	26	6	1256		5.4		0.3	MAR	1.3		0.1	0.3	4.3	18.2	724.9
2226	48.6312	-94.1882	59280	372		QLD	38	6	1265		3.8		1.2		1.2		0.3	1.0	3.2	18.2	724.8
2227	48.6311	-94.1872	59280	376		QLD	47	5	1278		3.0		1.2		1.1		0.4	1.2	2.9	18.2	724.7
2228	48.6311	-94.1864	59276	382		QLD	30	5	1313		3.6		1.2		1.1		0.3	1.2	3.5	18.2	724.6
2229	48.6311	-94.1855	59273	391		QLD	27	5	1301		6.2		1.7		0.9		0.3	1.9	6.7	18.2	724.4
2230	48.6311	-94.1845	59270	402		QLD	34	5	1345		7.8		-0.2	NAD	1.1		0.0	0.0	7.4	18.2	724.0
2231	48.6311	-94.1836	59271	406		QLD	43	5	1264		4.4		0.8		1.2		0.2	0.7	3.7	18.2	723.6
2232	48.6311	-94.1826	59271	411		QLD	31	6	1282		5.5		0.7		0.9		0.1	0.8	5.9	18.3	723.3
2233	48.6311	-94.1817	59271	418		QLD	30	5	1380		7.5		1.4		1.1		0.3	1.3	5.1	18.3	723.3
2234	48.6312	-94.1807	59273	420		QLD	31	5	1399		7.3		0.6	MAR	1.3		0.1	0.5	5.8	18.2	723.3
2235	48.6311	-94.1799	59275	420		QLD	43	5	1363		5.2		1.6		1.2		0.3	1.3	4.5	18.2	723.5
2236	48.6311	-94.1790	59276	420		QLD	36	4	1346		6.8		1.2		1.1		0.2	1.1	6.1	18.1	723.5
2237	48.6311	-94.1780	59274	418		QLD	20	4	1306		5.5		2.2		1.0		0.4	2.2	5.9	18.1	723.6
2238	48.6311	-94.1771	59270	417		QLD	29	4	1299		7.6		0.0	NAD	1.1		0.0	0.0	7.0	18.1	723.7
2239	48.6311	-94.1761	59267	417		QLD	32	4	1292		6.7		0.9		0.9		0.1	1.1	7.4	18.1	723.7
2240	48.6310	-94.1753	59269	419		QP	35	4	1228		5.9		1.0		0.7		0.2	1.4	8.1	18.1	723.7
2241	48.6310	-94.1743	59270	420		QP	42	4	1093		5.7		0.3	MAR	0.8		0.1	0.5	7.2	18.1	723.7
2242	48.6311	-94.1734	59275	423		QP	38	4	972		4.0		1.2		0.6		0.3	2.1	7.1	18.1	723.6
2243	48.6311	-94.1725	59280	428		QP	32	4	879		5.2		0.0	NAD	0.5		0.0	0.0	11.0	18.1	723.4
2244	48.6311	-94.1715	59286	431		QP	36	4	640		1.9		0.2	MAR	0.7		0.1	0.4	3.1	18.1	723.1
2245	48.6311	-94.1707	59289	431		QP	29	3	574		1.0		1.1		0.3		1.0	3.5	3.4	18.1	723.0
2246	48.6311	-94.1697	59289	430		QP	28	3	404		1.0		0.3	MAR	0.2		0.3	2.2	6.5	18.1	723.0
2247	48.6310	-94.1688	59288	430		QP	33	3	409		1.9		0.5	MAR	0.0	NAD	0.3	0.0	0.0	18.1	723.1
2248	48.6310	-94.1678	59288	415		QP	30	3	313		0.8		-0.4	NAD	0.2		0.0	0.0	4.8	18.1	723.2
2249	48.6310	-94.1669	59289	403		QP	38	3	211		0.5	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	18.1	723.3
2250	48.6310	-94.1661	59291	410		QP	39	3	183		-0.5	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	18.1	723.0
2251	48.6311	-94.1651	59291	416		QP	27	2	177		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	18.2	722.9
2252	48.6311	-94.1642	59296	427		QP	32	2	182		0.0	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	18.2	722.9
2253	48.6311	-94.1632	59301	436		QP	36	2	143		0.6	MAR	-0.7	NAD	0.1	MAR	0.0	0.0	11.8	18.2	722.8
2254	48.6311	-94.1623	59308	436		QP	29	3	142		0.6	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	18.2	722.8
2255	48.6310	-94.1615	59317	438		QP	24	3	207		0.5	MAR	0.2	MAR	-0.0	NAD	0.6	0.0	0.0	18.2	722.8
2256	48.6310	-94.1605	59323	446		QP	25	2	170		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	18.2	722.7
2257	48.6310	-94.1596	59331	455		QP	36	2	182		0.3	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	18.2	722.5
2258	48.6310	-94.1586	59340	455		QP	30	2	139		-0.6	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.2	722.4
2259	48.6310	-94.1577	59348	452		QP	31	2	170		0.6	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.2	722.3
2260	48.6310	-94.1568	59352	449		QP	25	2	150		0.2	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	18.2	722.3
2261	48.6310	-94.1559	59349	453		QP	28	2	199		2.4		-0.5	NAD	0.2		0.0	0.0	11.6	18.2	722.4
2262	48.6310	-94.1549	59346	457		QP	29	2	200		0.3	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	18.2	722.5
2263	48.6310	-94.1540	59340	455		QP	35	2	172		1.1		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	18.2	722.4
2264	48.6310	-94.1530	59340	454		QP	30	2	252		-0.2	NAD	0.2	NAD	0.2		0.0	0.0	0.0	18.2	722.4
2265	48.6309	-94.1522	59340	446		QP	31	3	311		1.1		0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.2	722.4
2266	48.6309	-94.1513	59339	443		QLD	28	3	437		2.4		-0.2	NAD	0.2		0.0	0.0	12.2	18.2	722.4
2267	48.6309	-94.1503	59339	446		QLD	35	3	703		2.4		1.7		0.3		0.7	5.7	8.3	18.2	722.6
2268	48.6309	-94.1494	59340	447		QLD	32	3	883		4.0		0.5	MAR	0.5		0.1	1.1	7.9	18.2	722.7

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2269	48.6310	-94.1484	59340	448		QLD	33	4	1097		5.1		0.2	NAD	0.8		0.0	0.0	6.8	18.2	722.7
2270	48.6309	-94.1476	59341	448		QLD	27	4	1146		5.1		1.4		0.6		0.3	2.3	7.9	18.2	722.7
2271	48.6309	-94.1467	59343	447		QLD	25	4	1210		7.3		-0.7	NAD	0.9		0.0	0.0	8.2	18.2	722.7
2272	48.6309	-94.1457	59345	446		QLD	34	5	1364		5.4		1.3		1.1		0.3	1.2	4.9	18.2	722.7
2273	48.6309	-94.1448	59354	445		QLD	33	5	1364		4.8		1.3		1.6		0.3	0.9	3.1	18.2	722.6
2274	48.6309	-94.1438	59357	445		QLD	35	5	1362		5.1		0.9		1.2		0.2	0.8	4.5	18.2	722.6
2275	48.6308	-94.1429	59359	421		QLD	27	6	1386		6.3		1.2		1.1		0.2	1.1	5.8	18.2	722.6
2276	48.6308	-94.1419	59360	419		QLD	34	6	1400		4.1		2.2		1.0		0.6	2.2	3.9	18.2	723.0
2277	48.6308	-94.1410	59359	418		QLD	39	6	1427		6.8		0.0	NAD	1.1		0.0	0.0	6.0	18.2	723.3
2278	48.6309	-94.1401	59358	398		QLD	33	6	1398		7.1		-0.7	NAD	1.5		0.0	0.0	4.7	18.1	723.5
2279	48.6309	-94.1392	59363	375		QLD	38	6	1293		3.6		0.6	MAR	1.1		0.2	0.5	3.3	18.1	723.6
2280	48.6308	-94.1382	59373	361		QLD	24	5	1317		4.9		0.6		1.1		0.1	0.6	4.4	18.1	723.8
2281	48.6308	-94.1373	59385	353		QLD	27	5	1371		5.1		1.2		1.0		0.3	1.3	4.9	18.1	724.2
2282	48.6308	-94.1363	59399	370		QLD	32	4	1483		4.6		1.7		1.2		0.4	1.5	3.8	18.1	724.4
2283	48.6308	-94.1354	59415	387		QLD	20	4	1491		6.3		0.7		1.3		0.1	0.6	4.7	18.2	724.3
2284	48.6308	-94.1344	59431	393		QLD	34	4	1573		5.5		0.4	MAR	1.5		0.1	0.3	3.8	18.2	724.0
2285	48.6307	-94.1335	59441	402		QLD	37	4	1511		6.2		0.8		1.1		0.1	0.8	5.5	18.2	723.8
2286	48.6308	-94.1325	59453	407		QLD	28	4	1471		6.7		1.7		1.1		0.3	1.6	6.2	18.2	723.6
2287	48.6308	-94.1316	59460	410		QLD	31	4	1456		4.3		3.1		1.0		0.7	3.2	4.5	18.2	723.5
2288	48.6308	-94.1308	59467	415		QLD	38	4	1370		6.8		1.2		1.3		0.2	0.9	5.3	18.2	723.3
2289	48.6308	-94.1298	59469	420		QLD	41	4	1383		7.4		0.4	MAR	1.2		0.1	0.4	6.2	18.2	723.3
2290	48.6307	-94.1289	59469	421		QLD	31	5	1493		8.1		0.4	MAR	1.5		0.1	0.3	5.5	18.1	723.2
2291	48.6307	-94.1279	59468	420		QLD	35	5	1504		5.9		2.3		1.0		0.4	2.4	5.9	18.1	723.2
2292	48.6307	-94.1270	59466	420		QLD	39	6	1472		6.8		0.4	MAR	1.1		0.1	0.4	6.2	18.1	723.1
2293	48.6307	-94.1260	59462	420		QLD	27	6	1520		9.0		0.7		1.2		0.1	0.7	7.8	18.0	723.1
2294	48.6307	-94.1251	59460	420		QLD	40	6	1408		7.6		0.4	MAR	1.3		0.1	0.3	5.9	18.0	723.0
2295	48.6306	-94.1243	59456	420		QLD	38	7	1328		7.0		0.4	MAR	1.2		0.1	0.4	5.7	18.0	723.0
2296	48.6307	-94.1233	59453	420		QLD	37	7	1161		5.4		0.0	NAD	1.0		0.0	0.0	5.3	18.0	723.0
2297	48.6307	-94.1224	59449	421		QLD	37	7	1232		3.0		0.1	NAD	1.2		0.0	0.0	2.5	18.0	723.0
2298	48.6307	-94.1214	59444	422		QLD	50	7	1384		2.4		2.1		1.1		0.9	1.8	2.2	18.0	723.0
2299	48.6307	-94.1205	59442	420		QLD	42	6	1355		5.2		0.5	MAR	1.3		0.1	0.4	4.0	18.0	723.0
2300	48.6306	-94.1196	59442	418		QLD	36	6	1467		6.7		0.1	NAD	1.5		0.0	0.0	4.5	18.0	723.1
2301	48.6306	-94.1187	59447	417		QLD	45	5	1494		7.4		-0.2	NAD	1.5		0.0	0.0	5.1	18.0	723.1
2302	48.6306	-94.1177	59453	414		QLD	40	4	1532		6.5		0.1	NAD	1.5		0.0	0.0	4.4	18.0	723.1
2303	48.6306	-94.1168	59462	414		QLD	37	3	1580		5.5		1.6		1.2		0.3	1.3	4.7	18.0	723.1
2304	48.6306	-94.1158	59474	417		QLD	42	3	1555		8.6		0.2	NAD	1.4		0.0	0.0	6.1	18.0	723.0
2305	48.6306	-94.1150	59481	420		QLD	42	4	1557		6.2		2.2		1.3		0.4	1.8	4.9	18.0	722.7
2306	48.6306	-94.1141	59487	421		QLD	34	4	1513		4.3		1.0		1.3		0.2	0.8	3.4	18.0	722.6
2307	48.6306	-94.1131	59484	419		QLD	28	4	1484		5.9		1.2		1.0		0.2	1.2	5.9	18.0	722.5
2308	48.6306	-94.1122	59481	415		QLD	36	4	1529		7.1		1.6		1.5		0.2	1.1	4.9	18.0	722.5
2309	48.6306	-94.1112	59481	367		QLD	30	3	1346		4.8		1.9		0.9		0.4	2.2	5.4	18.0	722.5
2310	48.6305	-94.1104	59479	357		QLD	34	3	1331		4.9		0.9		1.1		0.2	0.9	4.6	17.9	722.5
2311	48.6305	-94.1095	59475	377		QLD	38	2	1339		4.6		1.0		1.3		0.2	0.8	3.6	17.9	722.5
2312	48.6305	-94.1085	59473	385		QLD	28	1	1568		5.4		1.0		1.6		0.2	0.7	3.5	17.9	722.5
2313	48.6305	-94.1076	59470	363		QLD	29	1	1557		6.0		1.0		1.6		0.2	0.7	3.9	17.9	722.5
2314	48.6306	-94.1066	59469	342		QLD	28	1	1355		6.0		0.7		1.4		0.1	0.6	4.3	17.9	722.5
2315	48.6306	-94.1058	59471	341		QLD	42	2	1265		4.8		0.5	MAR	1.1		0.1	0.5	4.4	17.9	722.6
2316	48.6306	-94.1048	59472	341		QLD	44	3	1270		2.9		1.8		0.9		0.6	2.2	3.4	17.9	722.7
2317	48.6305	-94.1039	59475	358		QLD	35	4	1303		7.0		0.7		1.1		0.1	0.6	6.3	17.9	722.7
2318	48.6305	-94.1030	59475	386		QLD	43	4	1393		4.1		2.0		1.1		0.5	1.8	3.7	17.9	722.7
2319	48.6305	-94.1020	59476	397		QLD	31	4	1482		5.2		1.0		1.2		0.2	0.9	4.4	17.9	722.9
2320	48.6305	-94.1012	59478	400		QLD	25	4	1490		7.0		0.7		1.1		0.1	0.7	6.5	17.9	723.0
2321	48.6305	-94.1002	59478	405		QLD	28	3	1557		5.5		0.9		1.5		0.2	0.6	3.7	18.0	722.7

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2322	48.6305	-94.0993	59476	411		QLD	31	3	1488		4.8		0.7		1.4		0.1	0.5	3.5	18.1	722.5
2323	48.6305	-94.0983	59471	418		QLD	34	2	1530		6.8		0.7		1.4		0.1	0.6	4.9	18.1	722.5
2324	48.6306	-94.0974	59471	429		QLD	37	2	1517		6.8		1.4		1.3		0.2	1.1	5.5	18.1	721.9
2325	48.6306	-94.0966	59471	439		QLD	31	2	1482		6.3		1.0		1.4		0.2	0.7	4.6	18.1	721.9
2326	48.6306	-94.0956	59470	446		QLD	33	3	1517		6.8		0.4	MAR	1.1		0.1	0.5	6.5	18.1	721.5
2327	48.6305	-94.0947	59472	443		QLD	27	3	1500		5.7		1.1		1.3		0.2	0.9	4.5	18.1	721.4
2328	48.6305	-94.0937	59477	440		QLD	49	3	1398		5.1		0.6	MAR	1.4		0.1	0.4	3.7	18.1	721.3
2329	48.6305	-94.0928	59479	449		QLD	39	2	1351		6.3		0.9		1.1		0.2	0.9	5.6	18.0	721.3
2330	48.6305	-94.0919	59483	458		QLD	35	2	1356		5.1		1.2		1.2		0.2	1.1	4.5	18.0	721.1
2331	48.6305	-94.0910	59485	461		QLD	20	1	1344		5.4		2.0		0.9		0.4	2.3	6.3	18.0	721.1
2332	48.6305	-94.0901	59490	429		QLD	40	1	1288		5.4		0.7		0.8		0.1	0.9	7.0	18.1	721.1
2333	48.6305	-94.0891	59499	413		QLD	34	0	1114		3.5		1.7		1.0		0.5	1.9	3.6	18.1	721.3
2334	48.6305	-94.0883	59511	408		QLD	29	1	1122		6.8		0.8		0.6		0.1	1.5	11.5	18.1	721.4
2335	48.6306	-94.0873	59526	402		QLD	32	1	1095		2.5		1.2		0.9		0.5	1.4	3.0	18.0	721.4
2336	48.6306	-94.0864	59549	397		QLD	33	1	1120		3.8		0.8		0.9		0.2	1.0	4.5	18.0	721.7
2337	48.6305	-94.0854	59578	376		QLD	28	2	1161		3.6		0.8		0.8		0.2	1.1	4.3	18.0	721.9
2338	48.6305	-94.0846	59614	374		QLD	25	2	1212		4.1		1.3		1.0		0.3	1.4	4.2	18.0	721.9
2339	48.6305	-94.0837	59654	380		QLD	35	2	1209		4.9		1.2		1.1		0.2	1.1	4.4	18.0	722.2
2340	48.6305	-94.0827	59704	377		QLD	40	3	1168		5.1		0.6		1.0		0.1	0.6	5.0	18.1	722.3
2341	48.6305	-94.0819	59772	375		QLD	34	3	1182		4.4		0.9		1.0		0.2	0.9	4.6	18.1	722.4
2342	48.6305	-94.0810	59850	375		QLD	28	4	1308		4.4		0.9		1.0		0.2	0.9	4.3	18.2	722.4
2343	48.6305	-94.0800	59897	387		QLD	26	4	1298		6.8		1.2		1.1		0.2	1.2	6.1	18.3	721.8
2344	48.6305	-94.0791	59898	420		QLD	33	4	1479		6.8		0.8		1.2		0.1	0.7	5.6	18.3	721.8
2345	48.6306	-94.0782	59900	451		QLD	36	4	1527		5.1		1.5		1.2		0.3	1.3	4.3	18.3	721.8
2346	48.6306	-94.0773	59813	459		QLD	44	5	1500		7.1		0.6	MAR	1.4		0.1	0.4	5.0	18.3	721.8
2347	48.6306	-94.0764	59725	452		QLD	34	5	1399		6.2		2.0		0.9		0.3	2.4	7.3	18.2	721.7
2348	48.6306	-94.0754	59646	446		QLD	37	5	1193		2.7		1.8		0.9		0.7	2.0	3.1	18.2	721.6
2349	48.6306	-94.0744	59584	447		QLD	38	4	1140		7.3		0.2	NAD	0.7		0.0	0.0	11.0	18.2	721.6
2350	48.6306	-94.0736	59531	466		QLD	42	4	1341		5.7		0.7		1.2		0.1	0.6	4.7	18.2	721.5
2351	48.6306	-94.0727	59488	475		QLD	27	4	1532		6.2		0.7	MAR	1.2		0.1	0.6	5.3	18.1	721.5
2352	48.6306	-94.0717	59452	450		QLD	34	3	1317		3.8		1.5		1.1		0.4	1.4	3.5	18.1	721.6
2353	48.6306	-94.0708	59423	446		QLD	29	3	1314		7.0		0.0	NAD	0.9		0.0	0.0	7.8	18.2	721.6
2354	48.6306	-94.0698	59399	471		QLD	30	3	1487		7.3		0.9		1.2		0.1	0.8	5.9	18.2	721.6
2355	48.6306	-94.0690	59380	472		QLD	30	4	1476		5.1		2.4		1.3		0.5	1.9	3.9	18.2	721.5
2356	48.6306	-94.0681	59364	472		QLD	41	4	1415		5.2		1.0		1.0		0.2	1.0	5.0	18.2	721.5
2357	48.6307	-94.0671	59347	465		QLD	32	5	1328		5.4		1.3		1.2		0.2	1.2	4.7	18.3	721.7
2358	48.6308	-94.0662	59337	462		QLD	26	6	1420		4.6		0.8		1.2		0.2	0.8	4.0	18.3	721.7
2359	48.6308	-94.0652	59323	460		QLD	32	6	1449		7.1		1.3		1.3		0.2	1.1	5.6	18.4	721.8
2360	48.6308	-94.0644	59315	454		QLD	47	5	1360		7.0		0.4	MAR	1.6		0.1	0.3	4.3	18.4	721.8
2361	48.6308	-94.0635	59306	452		QLD	39	5	1363		4.0		1.3		1.4		0.3	1.0	3.0	18.5	721.9
2362	48.6308	-94.0625	59297	450		QLD	36	5	1355		6.2		0.4	MAR	1.5		0.1	0.3	4.1	18.5	722.0
2363	48.6308	-94.0616	59293	449		QLD	34	5	1330		5.7		2.4		0.9		0.4	2.8	6.7	18.5	722.2
2364	48.6308	-94.0606	59291	442		QLD	40	5	1330		5.9		1.2		1.1		0.2	1.2	5.4	18.5	722.4
2365	48.6308	-94.0597	59289	434		QLD	27	5	1247		3.6		1.4		1.1		0.4	1.3	3.4	18.5	722.6
2366	48.6308	-94.0587	59286	429		QLD	32	5	1367		6.2		0.6	MAR	1.1		0.1	0.6	5.5	18.5	722.7
2367	48.6307	-94.0578	59289	423		QLD	28	5	1419		6.3		1.1		1.0		0.2	1.1	6.1	18.5	722.9
2368	48.6308	-94.0568	59296	423		QLD	23	5	1524		7.6		0.6	MAR	1.1		0.1	0.6	7.0	18.5	722.9
2369	48.6308	-94.0559	59300	426		QLD	46	5	1405		4.3		0.7		1.3		0.2	0.6	3.2	18.6	722.9
2370	48.6308	-94.0549	59293	426		QLD	38	4	1563		8.9		-0.3	NAD	1.3		0.0	0.0	6.8	18.6	722.8
2371	48.6308	-94.0540	59273	424		QLD	40	4	1545		7.6		0.0	NAD	1.3		0.0	0.0	5.9	18.5	722.9
2372	48.6308	-94.0530	59253	423		QLD	36	4	1520		8.6		0.8		1.3		0.1	0.7	6.5	18.5	722.9
2373	48.6308	-94.0521	59249	421		QLD	41	4	1483		5.1		1.0		1.2		0.2	0.8	4.2	18.5	723.1
2374	48.6307	-94.0510	59250	420		QLD	32	3	1462		6.0		0.5	MAR	1.3		0.1	0.4	4.6	18.5	723.2

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REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2375	48.6307	-94.0500	59251	385		QLD	30	3	1252		5.5		0.9		0.7		0.2	1.4	8.5	18.5	723.3
2376	48.6306	-94.0491	59252	370		QLD	34	2	1124		6.2		-0.1	NAD	0.8		0.0	0.0	7.8	18.5	723.4
2377	48.6306	-94.0480	59245	360		QLD	31	1	1164		4.9		1.5		0.8		0.3	2.0	6.4	18.5	723.4
2378	48.6307	-94.0470	59236	352		QLD	35	1	1014		5.1		0.8		0.5		0.2	1.8	10.6	18.5	723.5
2379	48.6306	-94.0461	59230	352		QLD	35	2	945		5.5		0.7		0.4		0.1	2.0	16.0	18.5	723.7
2380	48.6306	-94.0451	59229	352		QLD	37	2	1072		6.3		0.2	NAD	0.8		0.0	0.0	7.9	18.5	723.8
2381	48.6305	-94.0441	59226	352		QLD	35	3	1016		4.8		1.1		0.6		0.2	1.9	8.1	18.5	723.9
2382	48.6305	-94.0431	59225	351		QLD	39	4	963		4.3		0.6		0.7		0.1	0.8	5.9	18.5	724.0
2383	48.6304	-94.0421	59224	350		QLD	40	5	884		3.6		0.2	MAR	0.5		0.1	0.6	7.2	18.5	723.8
2384	48.6304	-94.0411	59223	373		QLD	37	5	935		4.3		0.4	MAR	0.8		0.1	0.6	5.8	18.5	723.2
2385	48.6304	-94.0401	59222	391		QLD	42	5	852		3.8		1.0		0.4		0.3	2.3	8.7	18.5	723.0
2386	48.6304	-94.0392	59222	382		QLD	37	5	968		5.2		0.3	MAR	0.7		0.1	0.5	7.6	18.5	723.2
2387	48.6303	-94.0381	59222	380		QLD	42	5	1022		4.6		0.0	NAD	0.8		0.0	0.0	5.7	18.5	723.3
2388	48.6303	-94.0371	59221	371		QLD	26	6	1064		4.8		0.6		0.8		0.1	0.8	6.1	18.5	723.5
2389	48.6302	-94.0362	59222	368		QLD	36	5	1006		4.3		1.0		0.6		0.2	1.5	6.8	18.4	723.5
2390	48.6302	-94.0352	59223	365		QLD	26	4	1274		6.5		0.7		1.0		0.1	0.9	6.9	18.4	723.9
2391	48.6301	-94.0341	59225	388		QLD	38	3	1312		5.5		0.7		1.1		0.1	0.7	5.1	18.4	724.2
2392	48.6302	-94.0332	59235	390		QLD	28	3	1437		7.8		1.0		1.1		0.1	1.0	7.1	18.4	723.8
2393	48.6301	-94.0322	59239	392		QLD	38	2	1394		4.1		2.8		1.2		0.7	2.5	3.6	18.5	723.5
2394	48.6301	-94.0311	59240	395		QLD	39	1	1455		4.1		0.9		1.4		0.2	0.7	3.1	18.5	723.5
2395	48.6300	-94.0302	59242	395		QLD	42	1	1449		6.0		0.5	MAR	1.5		0.1	0.4	4.1	18.5	723.5
2396	48.6300	-94.0291	59243	392		QLD	28	0	1587		5.9		1.8		1.5		0.3	1.2	3.9	18.4	723.5
2397	48.6299	-94.0282	59243	391		QLD	35	0	1604		6.0		1.2		1.2		0.2	1.1	5.2	18.4	723.6
2398	48.6299	-94.0272	59243	390		QLD	44	0	1532		4.8		0.7		1.4		0.1	0.5	3.4	18.4	723.7
2399	48.6299	-94.0261	59249	390		QLD	26	0	1658		7.1		0.8		1.5		0.1	0.6	5.0	18.4	723.6
2400	48.6299	-94.0252	59257	391		QLD	26	0	1608		4.0		1.4		1.5		0.3	0.9	2.7	18.4	723.5
2401	48.6298	-94.0241	59262	393		QLD	33	0	1534		7.0		1.6		1.2		0.2	1.3	5.8	18.4	723.5
2402	48.6298	-94.0231	59265	394		QLD	33	1	1488		7.4		0.9		1.1		0.1	0.8	6.7	18.4	723.6
2403	48.6298	-94.0222	59263	395		QLD	44	1	1465		7.3		0.7		1.2		0.1	0.6	5.9	18.5	723.7
2404	48.6297	-94.0211	59262	396		QLD	33	1	1540		5.5		1.4		1.3		0.3	1.1	4.2	18.6	723.7
2405	48.6297	-94.0201	59252	398		QLD	33	2	1438		6.2		0.9		1.1		0.2	0.9	5.6	18.6	723.6
2406	48.6297	-94.0192	59249	399		QLD	40	2	1427		5.1		1.7		1.2		0.3	1.4	4.3	18.6	723.6
2407	48.6297	-94.0181	59250	398		QLD	37	2	1465		5.2		0.8		1.4		0.2	0.6	3.7	18.6	723.5
2408	48.6297	-94.0172	59250	397		QLD	47	2	1376		5.2		0.5	MAR	1.3		0.1	0.4	4.1	18.6	723.8
2409	48.6296	-94.0162	59250	397		QLD	37	2	1535		6.3		1.7		1.0		0.3	1.7	6.1	18.6	723.9
2410	48.6296	-94.0153	59251	401		QLD	40	3	1386		5.5		1.0		1.3		0.2	0.8	4.2	18.6	723.6
2411	48.6295	-94.0142	59255	402		QLD	39	4	1479		7.6		0.2	NAD	1.4		0.0	0.0	5.3	18.7	723.5
2412	48.6295	-94.0132	59262	402		QLD	31	4	1463		5.5		1.9		1.1		0.4	1.7	4.9	18.7	723.5
2413	48.6294	-94.0123	59266	403		QLD	36	5	1462		5.5		1.7		1.2		0.3	1.5	4.8	18.7	723.5
2414	48.6295	-94.0112	59268	404		QLD	38	4	1478		5.5		0.9		1.4		0.2	0.7	4.0	18.7	723.6
2415	48.6294	-94.0102	59272	402		QLD	33	4	1474		7.0		1.9		1.0		0.3	2.0	7.1	18.7	723.7
2416	48.6294	-94.0093	59285	400		QLD	37	4	1545		7.0		0.3	MAR	1.5		0.1	0.3	4.8	18.7	723.8
2417	48.6293	-94.0082	59299	400		QLD	34	3	1452		5.9		1.1		1.4		0.2	0.8	4.1	18.7	723.9
2418	48.6293	-94.0072	59319	401		QLD	36	3	1464		7.8		0.4	MAR	1.3		0.1	0.4	6.0	18.7	723.7
2419	48.6292	-94.0063	59330	394		QLD	32	2	1456		4.3		2.1		1.0		0.5	2.1	4.2	18.8	723.6
2420	48.6292	-94.0053	59333	387		QLD	32	2	1316		6.0		1.8		0.8		0.3	2.4	7.8	18.8	723.5
2421	48.6292	-94.0043	59332	397		QLD	31	2	1291		5.9		0.6	MAR	1.1		0.1	0.6	5.4	18.8	723.5
2422	48.6292	-94.0033	59331	407		QLD	39	2	1270		5.5		1.2		1.0		0.2	1.3	5.9	18.8	723.5
2423	48.6291	-94.0023	59330	405		QLD	35	2	1272		3.6		1.9		0.8		0.5	2.4	4.5	18.8	723.6
2424	48.6291	-94.0013	59330	403		QLD	33	2	1127		3.6		1.4		0.8		0.4	1.8	4.7	18.7	723.7
2425	48.6290	-94.0003	59330	400		QLD	35	2	1203		3.5		1.7		0.9		0.5	1.9	3.8	18.7	723.8

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4188	48.5407	-95.9994	59423	350		QLD	28	0	1078		2.9		1.9		0.8		0.7	2.4	3.6	19.9	723.8
4189	48.5408	-95.9985	59424	350		QLD	42	0	1137		4.0		0.8		1.1		0.2	0.8	3.7	19.9	723.8
4190	48.5408	-95.9974	59428	352		QLD	33	0	1171		4.9		1.0		0.9		0.2	1.1	5.3	19.9	723.8
4191	48.5407	-95.9964	59432	352		QLD	39	0	1116		3.0		1.3		0.9		0.5	1.5	3.4	19.9	723.8
4192	48.5408	-95.9953	59439	357		QLD	45	0	1105		3.2		2.2		1.0		0.7	2.2	3.3	19.9	723.7
4193	48.5408	-95.9944	59447	360		QLD	23	1	1202		5.9		1.2		1.1		0.2	1.2	5.4	19.9	723.6
4194	48.5407	-95.9933	59454	363		QLD	40	1	1151		3.6		0.8		0.9		0.2	1.0	4.3	19.9	723.5
4195	48.5407	-95.9924	59463	366		QLD	31	2	1162		6.7		-0.5	NAD	0.9		0.0	0.0	7.6	19.9	723.5
4196	48.5408	-95.9913	59474	371		QLD	22	2	1166		5.9		1.5		0.8		0.3	1.9	7.2	19.9	723.3
4197	48.5408	-95.9903	59488	375		QLD	32	3	1141		4.8		0.0	NAD	1.2		0.0	0.0	4.0	19.9	723.3
4198	48.5407	-95.9893	59505	380		QLD	30	3	1083		4.4		0.0	NAD	1.2		0.0	0.0	3.9	19.9	723.1
4199	48.5408	-95.9883	59522	382		QLD	31	3	1093		3.6		0.7		1.0		0.2	0.8	3.6	19.9	723.1
4200	48.5408	-95.9872	59540	386		QLD	21	4	1092		5.1		1.0		0.8		0.2	1.3	6.5	19.9	722.9
4201	48.5407	-95.9863	59554	390		QLD	36	4	1104		4.4		0.1	NAD	1.1		0.0	0.0	4.0	19.9	722.9
4202	48.5407	-95.9852	59565	392		QLD	43	4	1032		4.6		0.7		0.9		0.1	0.8	5.4	19.9	722.8
4203	48.5408	-95.9842	59572	396		QLD	35	4	1029		2.7		0.7		1.0		0.3	0.7	2.6	20.0	722.7
4204	48.5407	-95.9832	59576	388		QLD	42	4	966		4.0		0.8		0.7		0.2	1.2	5.4	20.0	722.6
4205	48.5407	-95.9822	59582	380		QLD	37	5	954		4.3		1.3		0.9		0.3	1.5	4.8	20.0	722.6
4206	48.5408	-95.9811	59590	371		QLD	21	5	1026		3.8		0.7		0.7		0.2	1.0	5.3	20.0	722.6
4207	48.5408	-95.9802	59598	371		QLD	31	5	984		3.6		0.4	MAR	0.8		0.1	0.6	4.4	20.0	722.5
4208	48.5407	-95.9792	59608	400		QLD	41	5	1002		3.3		0.3	MAR	0.8		0.1	0.5	4.2	20.1	722.5
4209	48.5407	-95.9781	59618	404		QLD	38	6	1077		3.0		0.7		0.9		0.2	0.8	3.4	20.1	722.4
4210	48.5408	-95.9772	59623	402		QLD	37	6	1101		4.1		0.9		1.0		0.2	0.9	4.1	20.1	722.4
4211	48.5407	-95.9761	59626	398		QLD	37	6	1058		4.1		0.4	MAR	1.0		0.1	0.4	4.1	20.1	722.5
4212	48.5407	-95.9752	59623	394		QLD	34	6	1203		5.5		0.7		0.9		0.1	0.7	5.9	20.1	722.7
4213	48.5408	-95.9742	59616	390		QLD	26	7	1234		5.5		1.2		0.9		0.2	1.3	6.0	20.1	722.9
4214	48.5408	-95.9733	59600	385		QLD	38	7	1143		4.3		0.7		1.3		0.2	0.6	3.2	20.1	722.9
4215	48.5407	-95.9723	59584	382		QLD	44	7	1140		3.3		0.9		0.8		0.3	1.1	4.1	20.1	723.1
4216	48.5407	-95.9714	59564	379		QLD	39	7	1163		3.6		0.9		1.1		0.3	0.9	3.4	20.1	723.2
4217	48.5408	-95.9704	59545	374		QLD	31	7	1197		4.0		1.3		1.0		0.3	1.3	3.9	20.1	723.2
4218	48.5408	-95.9693	59531	374		QLD	32	7	1222		6.2		0.8		1.0		0.1	0.9	6.3	20.1	723.1
4219	48.5408	-95.9684	59519	373		QLD	47	7	1111		3.3		1.3		1.1		0.4	1.3	3.3	20.1	723.2
4220	48.5408	-95.9674	59509	373		QLD	37	7	1077		4.3		1.2		1.0		0.3	1.3	4.3	20.1	723.3
4221	48.5408	-95.9665	59504	372		QLD	33	7	1069		4.0		0.8		0.9		0.2	0.9	4.6	20.1	723.3
4222	48.5408	-95.9655	59504	371		QLD	35	7	1062		6.3		-0.3	NAD	0.9		0.0	0.0	6.8	20.1	723.1
4223	48.5408	-95.9646	59506	341		QLD	31	7	1073		4.8		0.2	MAR	1.1		0.1	0.3	4.4	20.1	723.1
4224	48.5408	-95.9638	59507	332		QLD	33	7	1077		5.5		-0.3	NAD	1.0		0.0	0.0	5.4	20.1	723.2
4225	48.5409	-95.9628	59509	328		QLD	31	8	1048		3.6		1.1		0.7		0.3	1.5	5.3	20.1	723.1
4226	48.5409	-95.9619	59511	327		QLD	32	8	1021		4.3		0.2	NAD	0.8		0.0	0.0	5.3	20.1	723.2
4227	48.5409	-95.9611	59511	327		QLD	52	8	975		4.9		0.3	MAR	0.7		0.1	0.5	7.1	20.1	723.3
4228	48.5408	-95.9601	59511	327		QLD	39	7	947		2.5		0.9		0.7		0.4	1.3	3.4	20.1	723.3
4229	48.5409	-95.9592	59511	331		QLD	36	7	991		5.4		0.2	NAD	0.7		0.0	0.0	7.3	20.2	723.3
4230	48.5409	-95.9582	59511	333		QLD	36	7	1042		2.9		0.6		1.0		0.2	0.6	2.8	20.1	723.3
4231	48.5409	-95.9574	59506	349		QLD	32	7	1051		3.2		1.1		0.9		0.3	1.2	3.6	20.0	723.3
4232	48.5409	-95.9565	59500	366		QLD	29	7	1155		5.2		0.7		1.1		0.1	0.6	4.7	20.0	723.4
4233	48.5410	-95.9555	59493	372		QLD	35	7	1228		4.9		0.7		1.0		0.1	0.7	4.9	20.0	723.3
4234	48.5410	-95.9547	59489	374		QLD	47	7	1141		4.3		0.8		1.1		0.2	0.8	3.8	20.0	723.2
4235	48.5409	-95.9538	59486	375		QLD	38	8	1181		2.2		0.7		1.2		0.3	0.6	1.9	20.0	723.2
4236	48.5410	-95.9528	59486	376		QLD	25	8	1220		3.2		0.3	MAR	1.1		0.1	0.3	2.8	20.0	723.2
4237	48.5410	-95.9520	59490	379		QLD	41	8	1128		4.3		0.7		1.2		0.2	0.6	3.8	20.0	723.1
4238	48.5410	-95.9511	59497	380		QLD	29	8	1201		5.5		0.9		0.9		0.2	1.1	6.2	20.0	723.0
4239	48.5410	-95.9501	59508	379		QLD	28	8	1186		4.3		1.1		0.9		0.3	1.2	4.8	20.0	723.1
4240	48.5410	-95.9492	59517	378		QLD	36	8	1084		4.0		0.2	MAR	1.3		0.1	0.3	3.1	20.0	723.2

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4241	48.5410	-95.9483	59526	381		QLD	28	9	1005		2.2		0.9		1.0		0.4	1.0	2.4	20.0	723.2
4242	48.5410	-95.9474	59530	385		QLD	31	9	998		4.1		0.2	MAR	1.2		0.1	0.3	3.6	20.0	722.9
4243	48.5410	-95.9465	59537	389		QLD	21	9	1009		3.2		0.4	MAR	1.3		0.1	0.4	2.5	20.0	722.9
4244	48.5410	-95.9456	59544	389		QGM	43	9	1037		5.1		0.0	NAD	1.1		0.0	0.0	4.6	20.0	723.0
4245	48.5411	-95.9447	59550	380		QGM	37	9	963		3.8		0.2	NAD	0.9		0.0	0.0	4.2	20.0	723.0
4246	48.5411	-95.9437	59557	354		QGM	34	9	919		3.5		0.0	NAD	0.7		0.0	0.0	5.1	20.0	722.9
4247	48.5411	-95.9429	59561	354		QGM	38	9	845		3.6		-0.1	NAD	0.7		0.0	0.0	5.1	20.0	722.9
4248	48.5411	-95.9420	59568	351		QGM	51	9	865		1.9		0.7		0.8		0.4	0.9	2.4	20.0	722.9
4249	48.5412	-95.9410	59573	348		QGM	31	9	848		4.3		-0.4	NAD	0.9		0.0	0.0	4.8	20.1	723.0
4250	48.5412	-95.9401	59584	341		QGM	24	9	803		3.3		-0.3	NAD	0.8		0.0	0.0	4.2	20.1	723.3
4251	48.5412	-95.9393	59593	354		QGM	30	9	837		2.2		0.3	MAR	0.9		0.2	0.4	2.4	20.1	723.4
4252	48.5412	-95.9383	59608	367		QGM	29	10	942		3.5		-0.2	NAD	0.8		0.0	0.0	4.3	20.1	723.4
4253	48.5413	-95.9374	59626	378		QGM	27	10	872		2.7		0.1	NAD	0.9		0.0	0.0	3.2	20.1	723.4
4254	48.5413	-95.9366	59644	376		QGM	28	10	975		1.6		0.9		0.9		0.6	1.0	1.8	20.0	723.5
4255	48.5413	-95.9356	59667	374		QGM	28	10	860		3.6		-0.3	NAD	0.8		0.0	0.0	4.5	20.0	723.5
4256	48.5413	-95.9347	59691	373		QGM	17	11	921		3.6		0.4	MAR	0.8		0.1	0.5	4.5	20.0	723.5
4257	48.5414	-95.9339	59711	371		QGM	33	10	864		2.5		0.1	NAD	1.0		0.0	0.0	2.8	20.0	723.4
4258	48.5414	-95.9329	59727	369		QGM	24	9	981		3.8		0.2	NAD	0.8		0.0	0.0	4.7	20.0	723.4
4259	48.5414	-95.9320	59739	368		QGM	32	8	1003		3.8		0.0	NAD	0.9		0.0	0.0	4.3	19.9	723.5
4260	48.5414	-95.9310	59750	368		QGM	30	7	964		2.1		0.0	NAD	0.9		0.0	0.0	2.5	19.9	723.6
4261	48.5414	-95.9302	59758	366		QGM	28	5	958		3.5		0.4	MAR	0.8		0.1	0.6	4.8	19.9	723.6
4262	48.5415	-95.9293	59762	364		QGM	42	5	923		2.2		0.7		0.9		0.3	0.9	2.7	19.9	723.6
4263	48.5415	-95.9283	59766	363		QGM	43	5	893		2.4		1.2		0.8		0.5	1.5	3.1	19.9	723.6
4264	48.5415	-95.9275	59764	362		QGM	33	4	884		1.0		0.6		1.1		0.6	0.5	1.0	19.9	723.7
4265	48.5415	-95.9266	59762	361		QGM	40	4	950		3.2		0.6		0.9		0.2	0.6	3.4	19.9	723.8
4266	48.5415	-95.9256	59755	361		QGM	41	3	925		2.9		0.8		0.8		0.3	1.1	3.6	19.9	723.8
4267	48.5416	-95.9248	59747	360		QGM	39	3	918		2.5		0.5		1.0		0.2	0.6	2.6	19.9	723.8
4268	48.5416	-95.9239	59738	360		QGM	35	2	963		3.6		0.9		0.9		0.2	1.0	4.1	19.9	723.8
4269	48.5416	-95.9229	59729	360		QGM	34	2	939		2.1		0.7		0.9		0.3	0.9	2.5	19.9	723.7
4270	48.5416	-95.9220	59717	363		QGM	36	2	903		3.6		0.4	MAR	0.9		0.1	0.5	4.1	19.9	723.6
4271	48.5417	-95.9212	59710	366		QGM	38	1	949		3.2		1.0		0.8		0.3	1.2	4.0	19.9	723.6
4272	48.5417	-95.9202	59703	372		QGM	33	1	955		3.2		0.8		0.9		0.3	1.0	3.5	19.9	723.5
4273	48.5417	-95.9193	59700	377		QGM	39	1	908		2.7		1.4		0.7		0.5	2.0	3.7	19.9	723.3
4274	48.5417	-95.9184	59703	384		QGM	24	0	1011		3.3		1.3		1.0		0.4	1.3	3.2	19.9	723.2
4275	48.5418	-95.9175	59707	390		QGM	41	0	988		2.2		1.9		0.9		0.9	2.2	2.4	19.9	722.9
4276	48.5418	-95.9165	59714	397		QGM	50	0	956		4.1		0.5	MAR	0.8		0.1	0.7	5.2	19.9	722.8
4277	48.5418	-95.9157	59719	401		QGM	32	0	1077		2.5		2.3		0.8		0.9	2.9	3.3	19.9	722.7
4278	48.5418	-95.9148	59717	403		QGM	40	0	1030		2.7		2.1		0.8		0.8	2.7	3.5	20.0	722.6
4279	48.5419	-95.9138	59715	405		QGM	30	0	1036		3.3		1.0		0.7		0.3	1.5	4.9	20.0	722.6
4280	48.5419	-95.9129	59713	406		QGM	33	0	988		4.6		0.7		0.8		0.2	0.9	5.7	20.0	722.6
4281	48.5419	-95.9121	59711	406		QGM	42	0	853		0.8	MAR	1.6		0.8		1.8	2.1	1.1	20.0	722.7
4282	48.5419	-95.9111	59714	403		QLD	36	0	852		1.6		1.4		0.6		0.9	2.2	2.5	20.0	722.8
4283	48.5419	-95.9102	59725	400		QLD	33	-1	677		1.7		1.1		0.6		0.6	2.0	3.2	20.1	722.9
4284	48.5419	-95.9092	59734	398		QLD	29	-1	568		1.9		0.5		0.4		0.3	1.3	5.0	20.1	723.0
4285	48.5419	-95.9084	59746	394		QLD	36	-1	541		2.2		0.3	MAR	0.4		0.1	0.9	6.6	20.1	723.1
4286	48.5418	-95.9075	59759	390		QLD	22	-1	520		2.7		-0.2	NAD	0.4		0.0	0.0	6.1	20.1	723.3
4287	48.5419	-95.9065	59768	388		QLD	31	-1	593		2.9		0.3	MAR	0.4		0.1	0.9	7.2	20.1	723.3
4288	48.5419	-95.9056	59773	375		QLD	33	-1	660		0.8		0.5		0.5		0.7	1.0	1.5	20.0	723.3
4289	48.5418	-95.9046	59776	347		QLD	35	-1	672		1.0		0.9		0.5		0.9	1.9	2.1	20.0	723.2
4290	48.5418	-95.9038	59777	339		QLD	43	-2	782		1.6		1.3		0.5		0.9	2.6	3.1	20.0	723.4
4291	48.5418	-95.9029	59778	335		QLD	31	-2	896		3.3		0.2	MAR	0.9		0.1	0.3	3.6	20.0	723.8
4292	48.5418	-95.9019	59774	349		QLD	28	-1	957		4.3		1.2		0.6		0.3	2.1	7.4	20.0	723.8
4293	48.5418	-95.9010	59768	364		QLD	31	-1	1049		3.0		0.4	MAR	0.9		0.2	0.6	3.4	20.0	723.7

PSC RB172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4294	48.5417	-95.9000	59759	364		QLD	43	0	927		3.3		0.7		0.9		0.2	0.8	4.0	20.0	723.7
4295	48.5418	-95.8992	59743	334		QLD	26	0	981		4.8		0.3	MAR	0.7		0.1	0.6	6.4	20.0	723.7
4296	48.5417	-95.8983	59720	340		QLD	42	0	933		2.5		1.0		0.7		0.4	1.6	3.9	20.0	723.5
4297	48.5417	-95.8973	59689	357		QLD	40	1	958		2.1		0.8		0.9		0.4	1.0	2.5	20.0	723.5
4298	48.5417	-95.8964	59662	376		QLD	37	2	816		2.1		0.7		0.7		0.4	1.1	3.0	20.0	723.5
4299	48.5417	-95.8954	59641	384		QLD	34	3	749		3.8		0.5	MAR	[illegible]		0.1	1.2	8.5	20.0	723.3
4300	48.5416	-95.8946	59621	390		QLD	33	4	580		1.6		0.4	MAR	0.5		0.3	1.6	5.4	20.0	723.2
4301	48.5416	-95.8936	59605	394		QLD	29	5	413		0.8		-0.1	NAD	0.2		0.0	0.0	3.7	20.0	723.0
4302	48.5416	-95.8927	59590	402		QLD	24	5	379		1.1		-0.1	NAD	0.2		0.0	0.0	6.1	20.0	722.9
4303	48.5416	-95.8917	59575	408		QLD	35	5	453		1.7		-0.1	NAD	0.1		0.0	0.0	15.5	20.0	722.7
4304	48.5415	-95.8908	59565	412		QLD	45	4	641		1.0		1.2		0.5		1.1	2.6	2.3	20.0	722.6
4305	48.5415	-95.8900	59556	412		QLD	29	4	747		3.8		0.2	MAR	0.5		0.1	0.7	8.3	20.0	722.4
4306	48.5415	-95.8890	59546	391		QLD	39	4	805		2.9		0.3	MAR	0.7		0.1	0.5	4.2	19.9	722.3
4307	48.5415	-95.8881	59543	385		QLD	31	4	832		2.9		0.7		0.8		0.2	0.9	3.6	19.9	722.3
4308	48.5415	-95.8871	59542	380		QLD	39	5	869		2.5		0.0	NAD	0.6		0.0	0.0	4.5	19.9	722.4
4309	48.5415	-95.8862	59542	381		QLD	33	5	907		3.0		1.2		0.6		0.4	2.0	5.1	19.9	722.4
4310	48.5415	-95.8854	59548	418		QLD	35	6	1019		3.5		0.7		0.7		0.2	0.9	4.8	19.9	722.3
4311	48.5414	-95.8844	59556	420		QLD	33	6	915		5.1		0.0	NAD	0.7		0.0	0.0	6.9	19.9	722.3
4312	48.5414	-95.8835	59567	421		QLD	28	6	920		2.4		0.4	MAR	0.8		0.2	0.6	3.2	19.9	722.3
4313	48.5415	-95.8825	59584	421		QLD	37	6	878		2.5		0.6		0.8		0.2	0.8	3.4	19.9	722.3
4314	48.5414	-95.8817	59604	422		QLD	39	6	942		1.4		1.1		0.6		0.8	2.0	2.5	19.9	722.3
4315	48.5414	-95.8808	59624	420		QLD	34	6	964		4.1		0.1	NAD	0.5		0.0	0.0	7.7	19.9	722.3
4316	48.5414	-95.8798	59642	416		QLD	27	6	1103		4.1		0.8		0.8		0.2	1.0	5.3	19.9	722.3
4317	48.5414	-95.8790	59654	415		QLD	40	6	963		4.0		-0.2	NAD	0.7		0.0	0.0	5.4	20.0	722.3
4318	48.5413	-95.8781	59660	414		QLD	28	6	1021		3.8		0.7		0.5		0.2	1.5	7.3	20.0	722.4
4319	48.5413	-95.8771	59653	414		QLD	33	6	930		3.2		0.5	MAR	0.6		0.2	0.9	5.3	20.0	722.4
4320	48.5413	-95.8761	59642	417		QLD	27	6	1020		2.7		0.4	MAR	0.9		0.2	0.5	3.1	20.0	722.4
4321	48.5413	-95.8753	59629	420		QLD	37	6	886		2.5		0.7		0.7		0.3	1.2	3.8	20.0	722.3
4322	48.5412	-95.8744	59619	422		QLD	37	7	950		4.0		0.2	NAD	0.8		0.0	0.0	5.2	20.0	722.3
4323	48.5412	-95.8734	59610	421		QLD	42	7	896		2.2		0.9		0.8		0.4	1.1	2.7	20.0	722.3
4324	48.5412	-95.8725	59602	420		QLD	39	7	944		2.2		0.3	MAR	0.9		0.2	0.4	2.7	20.0	722.4
4325	48.5412	-95.8717	59593	415		QLD	45	7	849		3.8		0.7	MAR	0.7		0.2	1.0	5.5	20.0	722.4
4326	48.5411	-95.8707	59586	410		QLD	37	8	919		3.8		0.1	NAD	0.6		0.0	0.0	6.1	20.0	722.4
4327	48.5412	-95.8698	59574	409		QLD	37	8	949		3.0		0.8		0.7		0.3	1.2	4.5	20.0	722.6
4328	48.5412	-95.8688	59565	406		QLD	35	8	838		3.5		-0.4	NAD	0.8		0.0	0.0	4.4	20.0	722.6
4329	48.5411	-95.8679	59558	403		QLD	45	8	899		3.5		0.4	MAR	0.6		0.1	0.7	5.7	20.0	722.6
4330	48.5411	-95.8671	59550	402		QLD	40	8	783		1.6		0.1	NAD	0.6		0.0	0.0	2.7	20.0	722.6
4331	48.5411	-95.8661	59539	402		QLD	30	9	749		1.9		0.4	MAR	0.6		0.3	0.8	3.1	20.0	722.7
4332	48.5411	-95.8652	59534	405		QLD	41	8	735		3.5		0.0	NAD	0.5		0.0	0.0	7.2	20.0	722.6
4333	48.5411	-95.8642	59526	405		QLD	38	8	726		3.2		0.5	MAR	0.5		0.2	1.1	5.8	20.0	722.2
4334	48.5411	-95.8633	59523	410		QLD	45	8	670		1.6		0.0	NAD	0.6		0.0	0.0	2.7	20.0	722.3
4335	48.5411	-95.8624	59520	415		QLD	40	7	594		2.2		-0.3	NAD	0.5		0.0	0.0	4.4	20.0	722.4
4336	48.5410	-95.8615	59515	419		QLD	46	7	494		0.0	NAD	1.2		0.2		0.0	6.7	0.0	20.0	722.4
4337	48.5410	-95.8605	59513	421		QLD	20	7	492		0.8		-0.1	NAD	0.4		0.0	0.0	2.5	20.0	722.4
4338	48.5410	-95.8596	59508	427		QLD	25	6	387		2.1		0.1	NAD	0.2		0.0	0.0	12.2	20.0	722.3
4339	48.5410	-95.8586	59504	430		QLD	36	6	207		1.4		-1.0	NAD	0.2		0.0	0.0	8.7	20.0	722.2
4340	48.5409	-95.8578	59503	430		QLD	42	6	191		0.8	MAR	-0.5	NAD	0.1		0.0	0.0	6.7	20.0	722.0
4341	48.5409	-95.8569	59504	427		QLD	40	6	173		0.3	MAR	-0.3	NAD	0.1	MAR	0.0	0.0	4.9	20.0	722.2
4342	48.5409	-95.8559	59505	423		QLD	31	5	250		0.0	NAD	0.9		-0.1	NAD	0.0	0.0	0.0	20.1	722.4
4343	48.5409	-95.8550	59508	387		QLD	29	5	278		1.3		-0.3	NAD	0.2		0.0	0.0	7.9	20.1	722.4
4344	48.5408	-95.8540	59514	367		QLD	24	4	223		-0.3	NAD	0.2	NAD	0.1		0.0	0.0	0.0	20.1	722.5
4345	48.5408	-95.8532	59522	366		QLD	41	3	167		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	20.1	722.7
4346	48.5408	-95.8523	59532	365		QLD	28	2	163		-0.2	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	20.1	722.7

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4347	48.5408	-95.8513	59545	363		QLD	38	2	122		0.2	NAD	-0.6	NAD	0.0	MAR	0.0	0.0	0.0	20.1	722.8
4348	48.5408	-95.8504	59559	358		QLD	30	2	124		-0.6	NAD	0.7		0.0	NAD	0.0	0.0	0.0	20.1	722.9
4349	48.5408	-95.8494	59580	355		QLD	36	2	129		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	20.1	723.2
4350	48.5408	-95.8486	59603	353		QLD	39	2	280		0.6	MAR	-0.2	NAD	0.2		0.0	0.0	3.3	20.1	723.1
4351	48.5407	-95.8477	59624	352		QLD	32	2	418		2.5		-0.2	NAD	0.2		0.0	0.0	10.2	20.1	723.0
4352	48.5407	-95.8467	59643	345		QLD	39	3	377		1.7		0.3	MAR	0.1	MAR	0.2	6.1	27.2	20.1	723.1
4353	48.5408	-95.8458	59647	348		QLD	43	3	316		0.6	MAR	0.2	MAR	0.2		0.4	2.0	4.8	20.1	723.2
4354	48.5407	-95.8448	59638	351		QLD	34	4	224		1.4		-0.7	NAD	0.1		0.0	0.0	10.0	20.1	723.2
4355	48.5407	-95.8440	59621	351		QLD	47	4	126		-0.5	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.1	723.3
4356	48.5406	-95.8430	59599	347		QLD	31	4	150		0.6	[illegible]	.6	NAD	0.2		0.0	0.0	4.2	20.1	723.4
4357	48.5407	-95.8421	59579	358		QLD	54	4	157		-0.3	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	20.1	723.5
4358	48.5406	-95.8412	59564	370		QLD	31	4	245		0.2	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	20.1	723.5
4359	48.5406	-95.8402	59557	372		QLD	35	4	352		0.5	MAR	0.2	MAR	0.3		0.6	0.8	1.4	20.1	723.8
4360	48.5406	-95.8394	59560	352		QLD	47	4	404		0.2	NAD	0.7		0.1		0.0	4.6	0.0	20.1	723.9
4361	48.5406	-95.8384	59564	328		QLD	44	4	629		2.2		0.0	NAD	0.5		0.0	0.0	4.3	20.1	724.0
4362	48.5405	-95.8375	59566	317		QLD	28	4	784		2.5		0.6		0.5		0.2	1.2	5.0	20.1	724.2
4363	48.5405	-95.8365	59559	322		QLD	26	4	767		2.5		0.9		0.5		0.4	2.1	5.8	20.1	724.1
4364	48.5405	-95.8356	59550	329		QLD	33	4	696		1.9		-0.1	NAD	0.6		0.0	0.0	3.0	20.1	724.0
4365	48.5405	-95.8348	59539	341		QLD	34	4	673		2.2		0.2	NAD	0.5		0.0	0.0	4.3	20.1	724.0
4366	48.5404	-95.8338	59530	339		QLD	34	4	727		2.9		-0.2	NAD	0.7		0.0	0.0	4.1	20.1	724.0
4367	48.5405	-95.8329	59521	332		QLD	34	4	699		2.2		0.3	MAR	0.6		0.2	0.7	3.8	20.1	724.0
4368	48.5405	-95.8319	59520	327		QLD	44	4	584		1.4		0.2	MAR	0.6		0.2	0.6	2.7	20.1	724.1
4369	48.5404	-95.8310	59520	323		QLD	51	4	475		1.9		0.0	NAD	0.4		0.0	0.0	5.1	20.1	724.0
4370	48.5404	-95.8302	59520	328		QLD	25	4	537		1.1		0.1	NAD	0.3		0.0	0.0	4.0	20.1	724.0
4371	48.5404	-95.8292	59523	350		QLD	26	4	572		1.0		1.2		0.3		1.2	4.1	3.4	20.1	723.9
4372	48.5404	-95.8283	59526	354		QLD	38	4	491		1.0		0.7		0.2		0.6	3.0	4.7	20.1	723.9
4373	48.5404	-95.8273	59533	361		QLD	40	5	387		0.5	MAR	0.4	MAR	0.3		0.9	1.8	2.1	20.1	723.9
4374	48.5403	-95.8265	59539	365		QLD	31	5	311		1.0		-0.3	NAD	0.3		0.0	0.0	3.8	20.1	723.7
4375	48.5404	-95.8256	59546	365		QLD	40	6	241		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	20.1	723.7
4376	48.5403	-95.8246	59548	365		QLD	42	6	238		-0.6	NAD	0.4	MAR	0.1	MAR	0.0	7.0	0.0	20.1	723.7
4377	48.5403	-95.8238	59548	365		QLD	38	6	278		0.0	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	20.1	723.8
4378	48.5403	-95.8228	59545	366		QLD	26	7	295		0.6	MAR	0.1	NAD	0.1	MAR	0.0	0.0	9.4	20.1	723.9
4379	48.5403	-95.8219	59543	367		QLD	32	7	285		1.9		0.0	NAD	0.1	MAR	0.0	0.0	24.5	20.1	723.8
4380	48.5403	-95.8209	59551	367		QLD	47	7	236		0.0	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	20.2	723.8
4381	48.5402	-95.8201	59563	368		QLD	35	8	209		1.6		-0.8	NAD	0.0	NAD	0.0	0.0	0.0	20.2	723.7
4382	48.5403	-95.8192	59583	374		QLD	41	8	291		1.7		-0.7	NAD	0.2		0.0	0.0	8.9	20.2	723.7
4383	48.5403	-95.8182	59606	377		QLD	25	8	324		0.5	MAR	0.0	NAD	0.3		0.0	0.0	1.8	20.2	723.6
4384	48.5402	-95.8173	59628	379		QLD	30	8	342		2.1		-0.3	NAD	0.2		0.0	0.0	10.8	20.2	723.5
4385	48.5402	-95.8165	59653	378		QLD	26	8	376		2.1		0.1	NAD	0.2		0.0	0.0	12.6	20.2	723.7
4386	48.5402	-95.8155	59682	375		QLD	29	8	445		0.5	MAR	0.2	MAR	0.2		0.6	1.2	2.2	20.2	723.8
4387	48.5402	-95.8146	59709	372		QLD	36	8	526		1.6		-0.3	NAD	0.5		0.0	0.0	3.2	20.2	723.8
4388	48.5401	-95.8136	59727	358		QLD	48	8	523		2.2		-0.9	NAD	0.5		0.0	0.0	5.0	20.2	723.8
4389	48.5401	-95.8127	59735	345		QLD	31	7	610		2.5		-0.2	NAD	0.3		0.0	0.0	8.8	20.2	723.8
4390	48.5401	-95.8119	59744	342		QLD	20	7	718		2.2		0.8		0.4		0.4	2.2	6.0	20.2	723.8
4391	48.5401	-95.8109	59759	340		QLD	36	7	631		4.6		-0.5	NAD	0.5		0.0	0.0	9.7	20.2	723.7
4392	48.5400	-95.8100	59769	338		QLD	26	7	622		2.7		0.0	NAD	0.5		0.0	0.0	5.4	20.2	723.7
4393	48.5401	-95.8090	59754	334		QLD	36	7	507		2.4		-0.3	NAD	0.3		0.0	0.0	7.5	20.2	723.7
4394	48.5400	-95.8081	59715	354		QLD	24	7	437		1.9		0.0	NAD	0.2		0.0	0.0	11.3	20.2	723.7
4395	48.5400	-95.8072	59668	375		QLD	30	7	396		0.5	MAR	0.2	NAD	0.2		0.0	0.0	4.0	20.2	723.7
4396	48.5399	-95.8063	59623	374		QLD	38	6	383		1.7		0.0	NAD	0.1		0.0	0.0	17.1	20.2	723.6
4397	48.5400	-95.8053	59583	377		QLD	36	7	390		2.7		-0.9	NAD	0.3		0.0	0.0	8.3	20.2	723.4
4398	48.5400	-95.8044	59548	381		QLD	27	7	475		2.1		-0.3	NAD	0.2		0.0	0.0	10.0	20.2	723.5
4399	48.5399	-95.8035	59524	385		QLD	34	7	333		1.0		-0.3	NAD	0.2		0.0	0.0	4.8	20.2	723.5

PSC FB3172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4400	48.5399	-95.8026	59506	386		QLD	28	7	396		2.4		-0.1	NAD	0.1		0.0	0.0	24.6	20.3	723.5
4401	48.5399	-95.8017	59491	389		QLD	34	7	301		-0.3	NAD	0.0	NAD	0.0	MAR	0.0	0.0	0.0	20.3	723.4
4402	48.5399	-95.8007	59479	390		QLD	36	7	305		-0.2	NAD	0.2	MAR	0.1		0.0	2.3	0.0	20.3	723.4
4403	48.5399	-95.7998	59468	391		QLD	47	8	318		1.0		0.0	NAD	0.2		0.0	0.0	4.8	20.3	723.4
4404	48.5399	-95.7988	59459	394		QLD	30	8	459		0.5	MAR	-0.1	NAD	0.4		0.0	0.0	1.5	20.3	723.3
4405	48.5399	-95.7980	59448	393		QLD	38	9	584		1.3		-0.2	NAD	0.4		0.0	0.0	2.9	20.3	723.3
4406	48.5398	-95.7971	59441	370		QLD	30	9	726		2.2		0.0	NAD	0.5		0.0	0.0	4.1	20.3	723.3
4407	48.5398	-95.7961	59433	359		QLD	30	9	727		2.1		-0.1	NAD	0.6		0.0	0.0	3.3	20.3	723.2
4408	48.5398	-95.7952	59429	366		QLD	40	8	797		2.4		0.0	NAD	0.8		0.0	0.0	3.2	20.3	723.3
4409	48.5398	-95.7942	59424	375		QLD	36	7	760		2.4		0.2	NAD	0.7		0.0	0.0	3.8	20.3	723.3
4410	48.5397	-95.7934	59423	385		QLD	44	7	787		2.7		0.7		0.5		0.2	1.4	5.8	20.3	723.3
4411	48.5397	-95.7925	59422	390		QLD	26	6	964		2.9		0.5	MAR	0.8		0.2	0.7	3.7	20.3	723.3
4412	48.5397	-95.7915	59423	392		QLD	32	7	880		4.1		0.4	MAR	0.7		0.1	0.7	6.2	20.3	723.2
4413	48.5397	-95.7906	59427	392		QLD	45	7	799		2.1		0.2	NAD	0.6		0.0	0.0	3.8	20.3	723.2
4414	48.5396	-95.7896	59436	391		QLD	33	7	890		3.0		-0.3	NAD	0.9		0.0	0.0	3.3	20.3	723.2
4415	48.5396	-95.7888	59450	390		QLD	25	8	898		2.2		0.2	NAD	0.9		0.0	0.0	2.5	20.3	723.2
4416	48.5396	-95.7878	59468	387		QLD	31	8	918		3.0		0.7		0.8		0.3	1.0	3.9	20.3	723.3
4417	48.5396	-95.7869	59489	386		QLD	42	8	875		1.7		1.2		0.7		0.7	1.6	2.4	20.3	723.5
4418	48.5396	-95.7859	59510	388		QLD	49	8	777		1.6		0.2	NAD	0.7		0.0	0.0	2.3	20.3	723.4
4419	48.5396	-95.7850	59526	390		QLD	34	8	810		2.2		0.4	MAR	0.8		0.2	0.6	3.0	20.3	723.3
4420	48.5396	-95.7842	59530	393		QLD	29	8	844		1.1		1.0		0.7		0.8	1.4	1.8	20.3	723.3
4421	48.5395	-95.7832	59523	392		QLD	29	8	850		3.3		0.5	MAR	0.9		0.2	0.6	3.7	20.4	723.3
4422	48.5395	-95.7823	59509	388		QLD	39	8	812		2.7		-0.8	NAD	0.9		0.0	0.0	3.0	20.3	723.4
4423	48.5396	-95.7813	59498	386		QLD	26	7	878		4.1		-0.6	NAD	1.0		0.0	0.0	4.3	20.2	723.6
4424	48.5395	-95.7804	59491	384		QLD	39	7	897		2.9		0.6		1.0		0.2	0.7	3.0	20.2	723.5
4425	48.5395	-95.7796	59486	382		QLD	35	6	859		1.6		1.1		0.7		0.7	1.7	2.5	20.2	723.5
4426	48.5394	-95.7786	59487	378		QLD	34	6	831		2.1		0.8		0.7		0.4	1.2	3.3	20.3	723.6
4427	48.5395	-95.7777	59489	378		QLD	32	6	873		3.0		0.4	MAR	1.1		0.1	0.4	2.9	20.2	723.7
4428	48.5394	-95.7767	59489	377		QLD	54	6	785		1.6		-0.2	NAD	0.8		0.0	0.0	2.1	20.2	723.7
4429	48.5394	-95.7758	59489	376		QLD	37	6	882		3.3		-0.1	NAD	0.9		0.0	0.0	3.7	20.2	723.7
4430	48.5394	-95.7750	59490	376		QLD	37	7	863		3.3		-0.2	NAD	1.0		0.0	0.0	3.4	20.2	723.7
4431	48.5394	-95.7740	59490	379		QLD	27	7	878		1.7		0.9		0.9		0.5	1.1	2.1	20.2	723.6
4432	48.5393	-95.7731	59491	380		QLD	38	7	825		3.3		-0.2	NAD	0.8		0.0	0.0	4.1	20.2	723.6
4433	48.5393	-95.7721	59491	380		QLD	37	6	844		3.0		0.8		0.8		0.3	1.1	3.8	20.2	723.5
4434	48.5393	-95.7712	59495	380		QLD	39	6	895		3.0		0.6	MAR	0.7		0.2	0.8	4.2	20.2	723.5
4435	48.5393	-95.7704	59500	382		QLD	39	6	897		5.1		0.2	NAD	0.9		0.0	0.0	5.6	20.1	723.5
4436	48.5392	-95.7694	59503	386		QLD	45	6	871		2.5		0.3	MAR	0.7		0.1	0.5	3.7	20.1	723.4
4437	48.5392	-95.7684	59507	391		QLD	49	5	801		3.5		-0.1	NAD	0.9		0.0	0.0	3.7	20.1	723.3
4438	48.5393	-95.7675	59513	395		QLD	49	5	839		2.2		0.4	MAR	0.7		0.2	0.7	3.5	20.2	723.2
4439	48.5392	-95.7666	59520	399		QLD	30	5	849		3.2		0.8		0.8		0.3	1.2	4.4	20.2	723.1
4440	48.5392	-95.7657	59531	396		QLD	33	4	867		2.7		0.7		0.6		0.2	1.1	4.5	20.2	723.0
4441	48.5391	-95.7648	59539	393		QLD	42	3	790		2.5		0.3	MAR	0.7		0.1	0.5	3.5	20.2	722.8
4442	48.5392	-95.7638	59537	392		QLD	33	3	918		4.0		0.7		0.6		0.2	1.4	7.1	20.2	722.6
4443	48.5392	-95.7629	59526	392		QLD	51	4	704		0.3	NAD	0.3	MAR	0.7		0.0	0.5	0.0	20.3	722.7
4444	48.5392	-95.7619	59506	391		QLD	28	4	831		3.5		0.6		0.6		0.2	1.0	5.9	20.3	722.7
4445	48.5392	-95.7610	59482	396		QLD	48	4	721		2.1		1.2		0.6		0.6	2.2	3.6	20.3	722.6
4446	48.5393	-95.7601	59460	400		QLD	34	4	725		3.3		0.2	MAR	0.7		0.1	0.4	4.5	20.2	722.4
4447	48.5393	-95.7592	59438	403		QLD	44	3	761		2.7		-0.1	NAD	0.9		0.0	0.0	3.1	20.2	722.6
4448	48.5393	-95.7583	59423	404		QLD	35	3	762		1.7		0.0	NAD	0.6		0.0	0.0	3.0	20.2	722.8
4449	48.5393	-95.7573	59407	404		QLD	34	3	773		1.6		0.2	MAR	0.7		0.2	0.4	2.5	20.2	722.8
4450	48.5394	-95.7564	59395	404		QLD	33	3	812		2.9		1.6		0.6		0.5	2.6	4.8	20.1	722.7
4451	48.5394	-95.7554	59390	412		QLD	38	2	870		3.8		0.0	NAD	0.8		0.0	0.0	4.8	20.1	722.7
4452	48.5394	-95.7545	59384	411		QLD	41	3	811		1.7		0.6		0.6		0.3	1.1	3.1	20.1	722.7

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4453	48.5394	-95.7536	59382	409		QLD	42	3	739		1.7		0.7		0.6		0.4	1.2	3.3	20.1	722.8
4454	48.5394	-95.7526	59381	409		QLD	35	4	745		1.7		0.2	MAR	0.5		0.2	0.5	3.4	20.1	722.8
4455	48.5395	-95.7517	59382	410		QLD	28	5	802		2.9		-0.1	NAD	0.8		0.0	0.0	3.6	20.1	722.9
4456	48.5395	-95.7507	59386	411		QLD	51	5	699		1.4		-0.7	NAD	0.8		0.0	0.0	1.9	20.1	722.9
4457	48.5395	-95.7499	59391	408		QLD	43	6	803		2.2		0.8		0.7		0.4	1.3	3.6	20.1	722.9
4458	48.5395	-95.7490	59394	397		QLD	40	6	764		2.1		0.3	MAR	0.9		0.2	0.4	2.6	20.1	722.6
4459	48.5396	-95.7480	59399	397		QLD	51	7	713		1.1		0.0	NAD	0.5		0.0	0.0	2.1	20.1	722.6
4460	48.5396	-95.7471	59406	397		QLD	30	7	760		3.2		0.1	NAD	0.7		0.0	0.0	4.6	20.1	722.4
4461	48.5396	-95.7461	59413	400		QLD	30	8	842		2.7		0.2	MAR	0.7		0.1	0.5	4.1	20.1	722.3
4462	48.5396	-95.7452	59420	406		QLD	26	7	881		3.3		0.0	NAD	1.0		0.0	0.0	3.6	20.1	722.3
4463	48.5396	-95.7442	59424	407		QLD	49	7	809		1.9		0.0	NAD	0.7		0.0	0.0	2.8	20.1	722.1
4464	48.5397	-95.7433	59432	414		QLD	40	7	788		3.2		-0.6	NAD	0.8		0.0	0.0	4.2	20.1	722.0
4465	48.5397	-95.7423	59438	434		QLD	37	6	756		2.2		0.2	MAR	0.7		0.1	0.5	3.2	20.1	721.8
4466	48.5397	-95.7414	59442	437		QLD	44	6	760		3.5		0.0	NAD	0.6		0.0	0.0	6.0	20.1	721.7
4467	48.5397	-95.7406	59451	441		QLD	38	6	864		1.6		1.8		0.7		1.1	2.7	2.4	20.1	721.2
4468	48.5397	-95.7396	59458	450		QLD	43	7	805		2.4		0.2	NAD	0.7		0.0	0.0	3.4	20.0	721.2
4469	48.5398	-95.7387	59465	459		QLD	43	7	719		2.5		-0.2	NAD	0.6		0.0	0.0	4.0	19.9	721.2
4470	48.5398	-95.7377	59477	470		QLD	36	8	866		4.1		-0.2	NAD	1.0		0.0	0.0	4.1	19.9	721.1
4471	48.5398	-95.7368	59485	473		QLD	21	9	882		4.1		1.0		0.6		0.2	1.6	6.7	19.9	721.1
4472	48.5398	-95.7358	59496	473		QLD	35	9	768		1.4		-0.2	NAD	0.7		0.0	0.0	2.0	20.0	721.1
4473	48.5399	-95.7349	59501	474		QLD	37	9	752		4.8		0.0	NAD	0.9		0.0	0.0	5.5	20.0	721.1
4474	48.5399	-95.7339	59502	471		QLD	31	9	740		1.3		0.1	NAD	0.7		0.0	0.0	2.0	20.0	721.0
4475	48.5399	-95.7330	59500	468		QLD	26	9	747		1.9		0.7		0.6		0.4	1.3	3.4	20.0	720.9
4476	48.5399	-95.7320	59489	474		QLD	33	9	763		1.7		0.4	MAR	0.5		0.2	0.8	3.2	20.0	720.8
4477	48.5399	-95.7312	59477	475		QLD	30	10	682		4.0		-0.1	NAD	0.6		0.0	0.0	6.4	20.0	720.8
4478	48.5400	-95.7303	59464	476		QLD	42	10	743		2.1		-0.3	NAD	0.5		0.0	0.0	3.9	19.9	720.8
4479	48.5400	-95.7293	59453	476		QLD	41	11	627		1.1		0.2	NAD	0.5		0.0	0.0	2.2	19.9	720.9
4480	48.5400	-95.7284	59444	475		QLD	31	11	699		1.4		-0.1	NAD	0.7		0.0	0.0	2.3	19.9	721.1
4481	48.5400	-95.7274	59441	473		QLD	28	12	645		3.3		-1.2	NAD	0.7		0.0	0.0	4.9	19.9	721.1
4482	48.5401	-95.7265	59441	467		QLD	40	12	628		3.0		-1.1	NAD	0.5		0.0	0.0	6.5	19.9	721.3
4483	48.5401	-95.7255	59443	459		QLD	39	12	701		0.8	MAR	0.0	NAD	0.7		0.0	0.0	1.2	20.0	721.5
4484	48.5401	-95.7246	59444	449		QLD	39	12	653		2.1		0.0	NAD	0.6		0.0	0.0	3.7	20.0	721.9
4485	48.5401	-95.7236	59445	436		QLD	20	12	754		2.7		-0.2	NAD	0.6		0.0	0.0	4.7	20.0	722.2
4486	48.5401	-95.7227	59448	428		QLD	29	12	680		0.8		0.3	MAR	0.6		0.4	0.7	1.6	20.0	722.4
4487	48.5402	-95.7219	59449	419		QLD	37	11	572		0.6	MAR	-0.2	NAD	0.7		0.0	0.0	1.1	20.0	722.5
4488	48.5402	-95.7209	59451	409		QLD	38	11	562		2.2		-0.5	NAD	0.5		0.0	0.0	5.2	20.1	722.7
4489	48.5402	-95.7200	59455	400		QLD	35	11	428		1.1		-0.9	NAD	0.5		0.0	0.0	2.5	20.1	723.0
4490	48.5402	-95.7191	59459	393		QLD	39	10	382		0.8		0.1	NAD	0.4		0.0	0.0	2.3	20.1	723.0
4491	48.5403	-95.7181	59464	385		QLD	34	10	439		1.6		-0.7	NAD	0.4		0.0	0.0	3.9	20.1	723.4
4492	48.5403	-95.7172	59467	380		QLD	38	9	522		-0.2	NAD	-0.8	NAD	0.5		0.0	0.0	0.0	20.1	723.4
4493	48.5403	-95.7162	59470	378		QLD	31	9	587		0.0	NAD	0.2	NAD	0.7		0.0	0.0	0.0	20.1	723.5
4494	48.5403	-95.7153	59472	361		QLD	29	9	592		2.2		-0.8	NAD	0.5		0.0	0.0	4.5	20.1	723.6
4495	48.5403	-95.7143	59478	360		QLD	28	9	593		0.6	MAR	1.2		0.4		1.6	3.4	2.1	20.1	723.6
4496	48.5404	-95.7134	59474	359		QLD	41	9	547		1.4		-0.6	NAD	0.6		0.0	0.0	2.6	20.1	723.6
4497	48.5404	-95.7126	59470	358		QLD	34	10	642		1.0		-0.6	NAD	0.7		0.0	0.0	1.4	20.2	723.8
4498	48.5404	-95.7116	59457	357		QLD	25	10	691		2.9		0.5	MAR	0.4		0.2	1.6	8.2	20.2	724.0
4499	48.5404	-95.7107	59440	353		QLD	39	10	503		0.5	MAR	-0.2	NAD	0.7		0.0	0.0	0.7	20.1	724.2
4500	48.5405	-95.7097	59427	353		QLD	40	10	511		1.7		0.0	NAD	0.5		0.0	0.0	3.6	20.1	724.2
4501	48.5405	-95.7088	59419	353		QLD	34	10	538		3.0		-0.7	NAD	0.5		0.0	0.0	6.0	20.1	724.2
4502	48.5405	-95.7078	59413	356		QLD	39	9	602		0.3	MAR	0.3	MAR	0.6		1.0	0.6	0.7	20.1	724.2
4503	48.5405	-95.7069	59414	358		QLD	27	9	658		1.7		0.4	MAR	0.6		0.3	0.8	3.1	20.1	724.0
4504	48.5405	-95.7059	59417	359		QLD	36	8	711		2.2		0.0	NAD	0.6		0.0	0.0	3.8	20.1	724.0
4505	48.5406	-95.7050	59422	362		QLD	26	8	751		0.3	MAR	0.4	MAR	0.7		1.0	0.6	0.6	20.1	723.9

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4506	48.5406	-95.7040	59429	364		QLD	37	7	719		1.4		0.2	MAR	0.9		0.2	0.4	1.9	20.1	723.8
4507	48.5406	-95.7032	59436	362		QLD	36	6	806		1.4		0.4	MAR	0.9		0.3	0.5	1.6	20.1	723.8
4508	48.5406	-95.7023	59438	360		QLD	42	5	754		2.5		-0.2	NAD	0.9		0.0	0.0	3.0	20.1	723.8
4509	48.5406	-95.7013	59441	360		QLD	37	5	842		2.1		1.0		0.8		0.5	1.3	2.6	20.1	723.8
4510	48.5407	-95.7004	59440	361		QLD	32	4	914		3.5		0.3	MAR	0.7		0.1	0.5	5.0	20.1	723.8
4511	48.5407	-95.6994	59441	360		QLD	34	3	913		2.4		0.7		0.9		0.3	0.8	2.8	20.2	723.9
4512	48.5407	-95.6985	59444	355		QLD	22	3	954		3.3		-0.2	NAD	1.1		0.0	0.0	3.0	20.2	724.1
4513	48.5407	-95.6975	59447	349		QLD	34	3	898		2.7		0.9		0.8		0.3	1.1	3.3	20.2	724.2
4514	48.5408	-95.6966	59450	345		QLD	48	3	903		3.5		0.6		1.0		0.2	0.6	3.5	20.2	724.3
4515	48.5408	-95.6956	59450	339		QLD	47	2	949		4.8		0.0	NAD	1.0		0.0	0.0	4.7	20.2	724.5
4516	48.5408	-95.6947	59452	336		QLD	33	2	889		2.4		0.8		0.7		0.4	1.3	3.4	20.2	724.6
4517	48.5408	-95.6939	59457	333		QLD	34	2	937		2.4		1.1		0.9		0.5	1.2	2.7	20.2	724.6
4518	48.5408	-95.6929	59459	332		QLD	26	2	964		3.0		1.3		0.6		0.4	2.4	5.4	20.2	724.7
4519	48.5409	-95.6920	59461	331		QLD	41	2	886		3.0		0.2	MAR	0.8		0.1	0.4	3.7	20.2	724.7
4520	48.5409	-95.6910	59462	331		QLD	34	2	949		4.0		0.2	NAD	1.1		0.0	0.0	3.8	20.2	724.7
4521	48.5409	-95.6901	59461	331		QLD	39	2	858		3.3		1.3		0.7		0.4	1.9	4.7	20.2	724.6
4522	48.5409	-95.6891	59459	332		QLD	28	2	945		2.4		0.7		0.9		0.3	0.9	2.7	20.2	724.6
4523	48.5410	-95.6882	59459	335		QLD	28	1	997		2.2		1.2		1.0		0.5	1.2	2.4	20.2	724.6
4524	48.5410	-95.6873	59459	340		QLD	44	1	945		2.2		0.6		0.9		0.3	0.7	2.6	20.2	724.5
4525	48.5410	-95.6863	59461	346		QLD	37	0	959		3.6		1.1		0.9		0.3	1.3	4.3	20.2	724.3
4526	48.5410	-95.6853	59462	353		QLD	45	0	865		2.5		0.1	NAD	1.0		0.0	0.0	2.5	20.1	724.2
4527	48.5410	-95.6845	59462	359		QLD	40	0	786		2.2		0.4	MAR	0.7		0.2	0.7	3.5	20.1	724.0
4528	48.5411	-95.6836	59461	364		QLD	48	0	913		1.0		0.9		1.0		1.0	0.9	1.0	20.1	723.9
4529	48.5411	-95.6826	59458	369		QLD	27	0	904		2.9		0.2	NAD	1.0		0.0	0.0	3.0	20.1	723.8
4530	48.5411	-95.6817	59455	373		QLD	35	0	923		0.6	MAR	1.1		1.1		1.6	1.0	0.7	20.1	723.7
4531	48.5411	-95.6808	59451	378		QLD	47	0	908		0.8	MAR	1.8		0.9		2.0	2.0	1.0	20.1	723.5
4532	48.5412	-95.6798	59448	384		QLD	31	0	950		3.5		1.1		1.0		0.3	1.1	3.5	20.1	723.4
4533	48.5412	-95.6789	59447	389		QLD	25	0	1000		2.4		2.0		0.8		0.8	2.7	3.2	20.1	723.3
4534	48.5412	-95.6779	59442	394		QLD	17	0	1004		1.9		1.4		0.8		0.7	1.8	2.5	20.1	723.2
4535	48.5412	-95.6770	59438	397		QLD	35	0	977		4.4		0.7		1.0		0.2	0.9	4.6	20.1	723.1
4536	48.5412	-95.6760	59433	401		QLD	33	0	986		3.8		0.7		1.0		0.2	0.8	3.8	20.1	722.9
4537	48.5413	-95.6752	59430	404		QLD	41	0	1015		3.8		0.8		1.0		0.2	0.9	3.8	20.1	722.9
4538	48.5413	-95.6743	59431	404		QLD	45	0	996		3.5		1.6		1.0		0.5	1.7	3.7	20.1	722.9
4539	48.5413	-95.6733	59432	403		QLD	24	0	1075		5.5		1.2		0.8		0.2	1.5	7.2	20.1	722.9
4540	48.5413	-95.6724	59436	402		QLD	27	1	1090		4.6		0.3	MAR	1.0		0.1	0.4	4.6	20.1	722.9
4541	48.5414	-95.6714	59439	400		QLD	33	1	1025		3.6		1.1		1.0		0.3	1.1	3.8	20.1	723.0
4542	48.5414	-95.6705	59432	398		QLD	35	2	978		3.8		0.9		1.0		0.2	0.9	3.7	20.1	723.2
4543	48.5414	-95.6695	59423	399		QLD	29	2	1004		3.5		1.2		0.9		0.4	1.5	4.0	20.1	723.2
4544	48.5414	-95.6686	59413	400		QLD	24	3	1025		3.8		0.5	MAR	1.0		0.1	0.5	4.0	20.1	723.1
4545	48.5414	-95.6676	59405	404		QLD	23	4	1013		4.1		1.0		0.8		0.3	1.3	5.3	20.1	722.9
4546	48.5415	-95.6667	59400	410		QLD	35	5	1000		3.2		0.1	NAD	0.8		0.0	0.0	4.0	20.1	722.7
4547	48.5415	-95.6659	59393	415		QLD	33	4	1011		3.5		0.1	NAD	1.0		0.0	0.0	3.7	20.1	722.7
4548	48.5415	-95.6649	59388	418		QLD	38	4	1088		1.7		1.2		0.9		0.7	1.4	2.0	20.1	722.5
4549	48.5415	-95.6640	59384	423		QLD	39	4	1024		5.7		0.0	NAD	1.2		0.0	0.0	4.8	20.1	722.4
4550	48.5415	-95.6630	59382	428		QLD	24	3	1125		2.1		1.2		0.8		0.6	1.7	2.8	20.1	722.2
4551	48.5416	-95.6621	59377	432		QLD	31	3	1041		3.6		1.1		0.7		0.3	1.5	5.1	20.1	722.2
4552	48.5416	-95.6611	59376	435		QLD	41	3	1032		6.0		0.0	NAD	0.8		0.0	0.0	7.6	20.1	722.1
4553	48.5416	-95.6602	59376	441		QLD	36	4	1087		5.5		-0.4	NAD	0.8		0.0	0.0	7.3	20.1	722.0
4554	48.5416	-95.6592	59375	446		QLD	31	5	993		2.5		1.5		0.8		0.6	1.9	3.0	20.1	721.8
4555	48.5417	-95.6583	59374	450		QLD	34	6	1057		1.4		1.3		1.0		0.9	1.3	1.5	20.1	721.8
4556	48.5417	-95.6573	59375	455		QLD	43	7	1056		4.3		0.3	NAD	0.7		0.0	0.0	6.5	20.2	721.7
4557	48.5417	-95.6565	59377	460		QLD	30	7	1136		3.8		1.9		0.7		0.5	2.9	5.8	20.2	721.6
4558	48.5417	-95.6556	59378	463		QLD	48	8	1050		2.5		0.7		1.0		0.3	0.8	2.7	20.2	721.5

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4559	48.5417	-95.6546	59379	469		QLD	32	9	1055		2.9		0.3	MAR	0.8		0.1	0.5	3.7	20.2	721.3
4560	48.5418	-95.6537	59381	469		QLD	46	9	1043		4.9		-0.4	NAD	1.0		0.0	0.0	5.0	20.3	721.2
4561	48.5418	-95.6527	59386	469		QLD	37	10	928		2.2		0.7		0.9		0.4	0.9	2.6	20.3	721.2
4562	48.5418	-95.6518	59387	470		QLD	25	10	1016		3.5		-0.2	NAD	0.8		0.0	0.0	4.3	20.3	721.1
4563	48.5417	-95.6508	59390	471		QLD	30	10	929		2.5		0.0	NAD	0.7		0.0	0.0	3.5	20.3	721.1
4564	48.5418	-95.6498	59391	474		QLD	22	10	935		0.8		0.7		1.0		0.8	0.7	0.9	20.3	721.1
4565	48.5417	-95.6488	59391	475		QLD	36	10	828		2.2		1.0		0.7		0.4	1.5	3.5	20.3	721.1
4566	48.5417	-95.6477	59390	477		QLD	42	10	816		3.3		-1.0	NAD	0.9		0.0	0.0	4.0	20.3	721.1
4567	48.5417	-95.6468	59388	476		QLD	29	10	893		3.6		-0.7	NAD	0.6		0.0	0.0	5.9	20.4	721.1
4568	48.5416	-95.6458	59384	474		QLD	41	10	838		2.9		0.1	NAD	0.8		0.0	0.0	3.8	20.4	721.2
4569	48.5416	-95.6447	59382	473		QLD	34	10	814		3.0		-0.5	NAD	1.0		0.0	0.0	3.1	20.4	721.2
4570	48.5415	-95.6438	59379	473		QLD	32	10	899		1.4		0.0	NAD	1.1		0.0	0.0	1.4	20.4	721.2
4571	48.5416	-95.6427	59377	471		QLD	31	10	953		3.6		0.0	NAD	0.7		0.0	0.0	5.0	20.4	721.1
4572	48.5415	-95.6418	59376	469		QLD	36	9	894		3.0		-0.3	NAD	1.1		0.0	0.0	2.8	20.4	721.3
4573	48.5414	-95.6408	59373	469		QLD	27	9	894		1.4		1.2		0.7		0.8	1.8	2.2	20.4	721.4
4574	48.5415	-95.6397	59373	470		QLD	31	9	986		4.1		0.0	NAD	0.9		0.0	0.0	4.5	20.4	721.3
4575	48.5414	-95.6388	59373	469		QLD	31	9	855		4.4		0.0	NAD	0.7		0.0	0.0	6.6	20.4	721.1
4576	48.5413	-95.6377	59373	468		QLD	28	9	889		2.9		0.5	MAR	0.7		0.2	0.7	4.2	20.4	721.3
4577	48.5413	-95.6367	59373	465		QLD	35	9	1016		4.1		0.4	MAR	1.0		0.1	0.5	4.4	20.4	721.5
4578	48.5413	-95.6356	59373	462		QLD	38	9	979		4.9		-0.3	NAD	0.8		0.0	0.0	6.0	20.3	721.5
4579	48.5412	-95.6347	59374	462		QLD	28	9	975		3.0		-0.2	NAD	1.1		0.0	0.0	2.9	20.3	721.5
4580	48.5411	-95.6336	59375	463		QLD	34	9	947		3.6		0.2	NAD	0.8		0.0	0.0	4.5	20.3	721.5
4581	48.5412	-95.6327	59376	453		QLD	39	9	796		4.1		-0.7	NAD	0.7		0.0	0.0	5.6	20.3	721.4
4582	48.5411	-95.6316	59377	434		QLD	39	10	779		3.6		-0.6	NAD	1.0		0.0	0.0	3.5	20.3	721.4
4583	48.5410	-95.6305	59377	436		QLD	30	10	751		1.3		-0.4	NAD	0.7		0.0	0.0	2.0	20.3	721.1
4584	48.5410	-95.6295	59377	439		QLD	25	11	713		1.4		0.1	NAD	0.5		0.0	0.0	2.8	20.3	721.1
4585	48.5410	-95.6284	59377	450		QLD	24	11	712		1.7		-0.6	NAD	0.7		0.0	0.0	2.7	20.2	720.9
4586	48.5409	-95.6275	59377	462		QLD	36	12	584		-0.2	NAD	1.0		0.4		0.0	2.7	0.0	20.1	720.9
4587	48.5409	-95.6264	59379	478		QLD	48	11	521		2.1		-0.3	NAD	0.3		0.0	0.0	6.7	20.1	720.8
4588	48.5408	-95.6253	59380	488		QLD	34	10	501		1.3		-0.2	NAD	0.5		0.0	0.0	2.6	20.1	720.5
4589	48.5407	-95.6244	59382	488		QLD	36	9	511		1.0		0.0	NAD	0.2		0.0	0.0	4.1	20.1	720.6
4590	48.5408	-95.6233	59384	488		QLD	31	8	655		2.2		0.3	MAR	0.5		0.2	0.8	4.4	20.1	720.6
4591	48.5407	-95.6223	59384	491		QLD	37	7	576		1.1		0.3	MAR	0.5		0.3	0.8	2.4	20.1	720.6
4592	48.5406	-95.6212	59383	493		QLD	35	7	639		0.8	MAR	0.0	NAD	0.8		0.0	0.0	1.0	20.1	720.6
4593	48.5406	-95.6203	59384	493		QLD	29	6	680		2.5		-0.2	NAD	0.5		0.0	0.0	4.9	20.1	720.4
4594	48.5407	-95.6194	59384	488		QLD	41	6	556		2.2		-0.7	NAD	0.5		0.0	0.0	4.3	20.1	720.6
4595	48.5406	-95.6185	59386	484		QLD	41	6	648		2.2		-0.8	NAD	0.5		0.0	0.0	4.4	20.2	720.7
4596	48.5406	-95.6176	59390	481		QLD	34	6	737		1.6		0.2	NAD	0.6		0.0	0.0	2.9	20.2	720.7
4597	48.5406	-95.6166	59394	473		QLD	41	6	657		0.5	MAR	1.4		0.4		2.7	3.9	1.4	20.3	721.1
4598	48.5406	-95.6157	59398	460		QLD	31	5	753		1.3		0.5	MAR	1.0		0.4	0.6	1.3	20.3	721.5
4599	48.5407	-95.6147	59399	447		QLD	42	5	653		1.7		-0.7	NAD	0.7		0.0	0.0	2.6	20.3	721.7
4600	48.5406	-95.6139	59406	421		QLD	36	5	641		1.7		0.0	NAD	0.6		0.0	0.0	3.1	20.3	722.0
4601	48.5406	-95.6130	59410	409		QLD	33	5	652		0.8	MAR	0.4	MAR	0.5		0.5	1.0	1.9	20.2	722.3
4602	48.5406	-95.6120	59416	398		QLD	30	5	631		2.7		0.3	MAR	0.4		0.1	1.0	7.3	20.1	722.3
4603	48.5407	-95.6112	59423	393		QLD	44	5	545		1.4		-0.4	NAD	0.5		0.0	0.0	3.0	20.1	722.1
4604	48.5408	-95.6104	59430	391		QLD	24	5	603		2.2		0.7		0.6		0.3	1.3	4.0	20.1	722.3
4605	48.5408	-95.6096	59439	400		QLD	34	5	607		0.5	MAR	-0.1	NAD	0.6		0.0	0.0	1.0	20.1	722.4
4606	48.5408	-95.6088	59450	410		QLD	31	5	585		1.4		0.0	NAD	0.6		0.0	0.0	2.4	20.1	722.4
4607	48.5408	-95.6080	59461	408		QLD	43	5	664		1.4		1.0		0.3		0.7	3.1	4.5	20.1	722.6
4608	48.5409	-95.6072	59476	402		QLD	30	4	679		2.1		0.7		0.4		0.3	1.6	4.6	20.1	722.8
4609	48.5410	-95.6064	59489	371		QLD	42	4	711		2.4		0.7		0.5		0.3	1.2	4.3	20.1	722.9
4610	48.5410	-95.6055	59507	365		QLD	46	3	737		1.3		-0.1	NAD	0.7		0.0	0.0	1.8	20.1	723.0
4611	48.5411	-95.6047	59524	360		QLD	36	3	746		1.4		0.7		0.7		0.5	1.0	2.1	20.1	723.2

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4612	48.5411	-95.6039	59542	358		QLD	29	3	777		3.0		0.5		0.6		0.2	0.9	5.4	20.0	723.1
4613	48.5411	-95.6031	59562	359		QLD	33	3	748		2.5		0.1	NAD	0.6		0.0	0.0	4.0	20.0	723.0
4614	48.5412	-95.6023	59586	372		QLD	35	3	853		3.5		0.4	MAR	0.9		0.1	0.5	3.8	20.0	722.9
4615	48.5412	-95.6015	59610	388		QLD	32	2	819		4.4		0.0	NAD	0.8		0.0	0.0	5.5	20.0	722.8
4616	48.5414	-95.6007	59636	390		QLD	46	2	896		2.1		0.3	MAR	1.1		0.2	0.4	1.9	20.0	722.7
4617	48.5414	-95.5999	59666	394		QLD	26	2	855		3.3		0.6		0.8		0.2	0.8	4.1	20.0	722.7
4618	48.5414	-95.5991	59701	401		QLD	33	2	876		2.7		0.1	NAD	0.9		0.0	0.0	3.2	20.0	722.5
4619	48.5415	-95.5983	59746	411		QLD	30	2	852		3.6		0.6	MAR	0.7		0.2	0.9	5.3	20.0	722.3
4620	48.5415	-95.5974	59798	421		QLD	35	2	894		1.7		1.7		0.7		1.0	2.6	2.7	20.0	722.0
4621	48.5416	-95.5966	59849	431		QLD	36	2	821		2.1		1.0		0.6		0.5	1.8	3.6	20.0	721.9
4622	48.5416	-95.5958	59892	437		QLD	36	2	825		1.7		0.4	MAR	0.7		0.2	0.7	2.8	20.0	721.7
4623	48.5417	-95.5949	59923	426		QLD	29	2	848		2.4		0.9		0.7		0.4	1.4	3.6	20.0	721.8
4624	48.5417	-95.5941	59947	394		QLD	34	2	750		0.8	MAR	0.7		0.5		0.9	1.4	1.6	20.0	721.8
4625	48.5417	-95.5931	59956	398		QLD	42	2	736		2.5		0.7		0.5		0.3	1.4	4.9	20.1	721.9
4626	48.5417	-95.5922	59955	402		QLD	33	2	848		1.9		1.1		0.8		0.6	1.5	2.5	20.1	722.0
4627	48.5417	-95.5914	59953	407		QLD	41	3	852		2.9		0.8		0.7		0.3	1.3	4.3	20.1	722.2
4628	48.5419	-95.5904	59955	413		QLD	39	3	896		2.1		0.2	NAD	1.0		0.0	0.0	2.3	20.1	722.3
4629	48.5419	-95.5895	59966	411		QLD	40	3	975		2.4		0.5	MAR	0.9		0.2	0.6	2.7	20.1	722.4
4630	48.5419	-95.5885	59988	412		QLD	41	4	989		3.0		0.0	NAD	1.1		0.0	0.0	2.9	20.1	722.4
4631	48.5419	-95.5877	60012	413		QLD	31	4	949		3.8		0.3	MAR	0.9		0.1	0.4	4.2	20.1	722.3
4632	48.5419	-95.5868	60029	414		QLD	37	5	1042		1.6		1.8		0.8		1.1	2.3	2.1	20.1	722.3
4633	48.5420	-95.5858	60041	410		QLD	33	5	954		1.6		1.1		0.7		0.7	1.6	2.3	20.1	722.4
4634	48.5420	-95.5849	60049	405		QLD	36	5	930		3.5		0.9		0.8		0.3	1.2	4.5	20.1	722.5
4635	48.5420	-95.5839	60070	405		QLD	39	5	842		3.0		0.0	NAD	0.9		0.0	0.0	3.5	20.1	722.5
4636	48.5420	-95.5830	60106	406		QLD	31	5	851		3.2		1.6		0.6		0.5	2.5	5.0	20.2	722.4
4637	48.5420	-95.5820	60160	409		QLD	29	5	807		3.2		0.6	MAR	0.5		0.2	1.1	6.0	20.2	722.4
4638	48.5420	-95.5811	60225	412		QLD	27	5	681		3.0		0.6		0.6		0.2	1.2	5.4	20.2	722.4
4639	48.5420	-95.5801	60283	416		QLD	39	5	542		1.4		-0.1	NAD	0.4		0.0	0.0	3.6	20.2	722.3
4640	48.5420	-95.5792	60327	418		QLD	29	5	556		3.5		-0.3	NAD	0.3		0.0	0.0	10.5	20.2	722.3
4641	48.5420	-95.5782	60355	419		QLD	28	5	646		1.3		0.4	MAR	0.4		0.3	1.1	3.3	20.2	722.3
4642	48.5421	-95.5773	60353	420		QLD	28	6	753		5.4		-0.5	NAD	0.6		0.0	0.0	9.6	20.2	722.3
4643	48.5421	-95.5763	60332	420		QLD	38	6	783		3.0		0.0	NAD	0.8		0.0	0.0	4.1	20.3	722.2
4644	48.5421	-95.5754	60304	420		QLD	29	7	869		3.3		1.0		0.8		0.3	1.3	4.4	20.3	722.2
4645	48.5421	-95.5744	60273	425		QLD	40	7	923		4.0		0.7		1.0		0.2	0.7	4.1	20.3	722.0
4646	48.5421	-95.5735	60254	428		QLD	34	8	909		3.3		0.4	MAR	0.7		0.1	0.6	4.8	20.3	721.9
4647	48.5422	-95.5727	60238	422		QLD	43	8	[illegible]		1.0		0.7		0.7		0.8	1.2	1.6	20.3	721.7
4648	48.5422	-95.5717	60229	383		QLD	29	8	731		2.2		-0.4	NAD	0.7		0.0	0.0	3.2	20.3	721.8
4649	48.5422	-95.5708	60225	380		QLD	35	8	775		1.7		0.2	NAD	0.8		0.0	0.0	2.4	20.3	721.9
4650	48.5422	-95.5698	60213	377		QLD	43	8	774		3.8		0.2	NAD	0.6		0.0	0.0	6.4	20.2	722.0
4651	48.5423	-95.5689	60191	384		QLD	42	8	840		1.3		-0.2	NAD	0.7		0.0	0.0	2.0	20.2	722.1
4652	48.5423	-95.5679	60147	391		QLD	37	8	737		1.6		-0.1	NAD	0.8		0.0	0.0	2.3	20.1	722.2
4653	48.5423	-95.5670	60087	404		QLD	34	8	766		1.7		0.9		0.5		0.5	1.8	3.6	20.1	722.2
4654	48.5423	-95.5661	60026	418		QLD	38	8	843		3.0		0.3	MAR	0.8		0.1	0.5	3.9	20.1	722.0
4655	48.5423	-95.5651	59969	418		QLD	36	8	818		1.7		0.2	NAD	1.0		0.0	0.0	1.8	20.1	722.0
4656	48.5424	-95.5642	59922	421		QLD	32	8	859		3.0		0.7		0.5		0.2	1.4	5.7	20.1	722.0
4657	48.5424	-95.5632	59881	425		QLD	33	8	781		2.7		-0.2	NAD	0.7		0.0	0.0	4.2	20.1	722.0
4658	48.5424	-95.5623	59850	429		QLD	36	8	748		2.9		-0.5	NAD	0.5		0.0	0.0	5.9	20.1	721.9
4659	48.5424	-95.5613	59830	431		QLD	46	8	748		1.4		0.8		0.5		0.6	1.8	3.1	20.1	721.9
4660	48.5424	-95.5604	59814	429		QLD	43	9	777		3.6		-1.5	NAD	0.7		0.0	0.0	5.1	20.1	721.9
4661	48.5424	-95.5594	59808	405		QLD	26	9	692		1.0		0.6		0.5		0.6	1.3	2.1	20.1	721.6
4662	48.5425	-95.5585	59805	406		QLD	39	9	649		1.4		0.0	NAD	0.7		0.0	0.0	2.1	20.1	721.4
4663	48.5425	-95.5575	59801	421		QLD	30	8	683		2.9		0.2	NAD	0.6		0.0	0.0	4.7	20.1	721.2
4664	48.5425	-95.5566	59793	432		QLD	37	8	652		1.6		-0.6	NAD	0.5		0.0	0.0	3.0	20.1	720.9

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4665	48.5425	-95.5556	59780	432		QLD	40	8	620		1.9		-0.2	NAD	0.7		0.0	0.0	3.0	20.1	720.7
4666	48.5426	-95.5547	59761	433		QLD	30	7	656		2.7		-0.5	NAD	0.7		0.0	0.0	4.1	20.1	720.7
4667	48.5426	-95.5537	59739	442		QLD	35	7	508		2.2		-0.6	NAD	0.5		0.0	0.0	4.7	20.1	720.6
4668	48.5425	-95.5528	59717	462		QLD	44	7	542		3.0		-0.4	NAD	0.5		0.0	0.0	6.3	20.2	720.4
4669	48.5425	-95.5518	59691	456		QLD	41	7	482		1.7		0.2	MAR	0.3		0.2	1.0	5.1	20.2	720.4
4670	48.5426	-95.5509	59667	450		QLD	40	7	549		2.7		0.0	NAD	0.4		0.0	0.0	7.3	20.2	720.4
4671	48.5426	-95.5499	59646	450		QLD	22	8	632		1.3		-0.2	NAD	0.5		0.0	0.0	2.8	20.3	720.4
4672	48.5426	-95.5490	59628	447		QLD	33	8	558		0.6	MAR	0.2	NAD	0.5		0.0	0.0	1.6	20.3	720.4
4673	48.5426	-95.5480	59613	450		QLD	34	8	524		1.4		0.0	NAD	0.5		0.0	0.0	2.9	20.3	720.6
4674	48.5426	-95.5471	59603	462		QLD	33	8	443		1.1		-0.4	NAD	0.4		0.0	0.0	3.3	20.3	720.7
4675	48.5427	-95.5462	59602	467		QLD	30	8	349		-0.5	NAD	0.6		0.4		0.0	1.6	0.0	20.3	720.7
4676	48.5427	-95.5452	59610	463		QLD	23	8	287		2.1		-0.9	NAD	0.2		0.0	0.0	11.7	20.3	720.7
4677	48.5427	-95.5444	59625	457		QLD	28	8	281		1.0		-0.5	NAD	0.1		0.0	0.0	7.9	20.3	720.9
4678	48.5427	-95.5434	59650	448		QLD	27	7	302		0.5	MAR	0.1	NAD	0.1		0.0	0.0	3.8	20.3	721.1
4679	48.5427	-95.5425	59676	422		QLD	37	7	427		-0.2	NAD	0.5	MAR	0.3		0.0	1.7	0.0	20.3	721.3
4680	48.5428	-95.5415	59697	403		QLD	31	7	613		0.5	MAR	0.1	NAD	0.6		0.0	0.0	0.8	20.3	721.4
4681	48.5428	-95.5406	59708	400		QLD	36	6	650		0.8		0.1	NAD	0.5		0.0	0.0	1.9	20.2	721.4
4682	48.5428	-95.5397	59711	396		QLD	30	6	730		2.7		0.0	NAD	0.8		0.0	0.0	3.6	20.2	721.5
4683	48.5428	-95.5387	59712	393		QLD	34	6	609		1.4		0.8		0.3		0.6	3.2	5.2	20.2	721.6
4684	48.5428	-95.5378	59715	394		QLD	24	5	596		2.4		-0.2	NAD	0.6		0.0	0.0	4.1	20.1	721.6
4685	48.5429	-95.5368	59719	396		QLD	26	5	631		2.5		-0.1	NAD	0.5		0.0	0.0	4.6	20.1	721.7
4686	48.5429	-95.5359	59723	398		QLD	43	5	638		2.2		0.5	MAR	0.6		0.2	0.9	3.9	20.0	721.7
4687	48.5429	-95.5349	59728	393		QLD	37	4	717		2.2		0.0	NAD	0.9		0.0	0.0	2.7	20.0	721.7
4688	48.5428	-95.5340	59733	387		QLD	40	4	678		3.8		-0.3	NAD	0.7		0.0	0.0	5.5	20.0	721.7
4689	48.5429	-95.5330	59733	381		QLD	37	4	651		2.1		-0.3	NAD	0.5		0.0	0.0	4.2	19.9	721.8
4690	48.5429	-95.5321	59730	380		QLD	28	3	680		2.5		0.2	NAD	0.5		0.0	0.0	5.2	19.8	721.9
4691	48.5429	-95.5311	59725	380		QLD	40	3	703		2.4		0.1	NAD	0.6		0.0	0.0	4.4	19.8	721.9
4692	48.5429	-95.5302	59719	379		QLD	32	3	779		2.7		-0.8	NAD	0.8		0.0	0.0	3.2	19.8	721.9
4693	48.5429	-95.5292	59711	378		QLD	45	3	738		2.2		0.9		0.8		0.4	1.3	3.0	19.8	721.8
4694	48.5430	-95.5283	59702	385		QLD	45	2	742		1.1		0.2	NAD	0.8		0.0	0.0	1.6	19.8	721.8
4695	48.5430	-95.5273	59687	415		QLD	48	2	909		1.9		1.2		0.9		0.7	1.5	2.2	19.8	721.8
4696	48.5430	-95.5264	59669	414		QLD	35	2	891		2.5		0.2	NAD	0.9		0.0	0.0	3.1	19.8	721.7
4697	48.5430	-95.5256	59646	413		QLD	34	2	980		3.6		0.8		0.9		0.2	1.0	4.0	19.8	721.7
4698	48.5430	-95.5246	59618	411		QLD	42	3	950		3.5		0.8		0.8		0.2	1.1	4.5	19.8	721.6
4699	48.5431	-95.5237	59595	412		QLD	33	3	1020		2.7		1.2		1.1		0.5	1.1	2.5	19.8	721.5
4700	48.5431	-95.5227	59587	421		QLD	22	3	1084		3.3		1.6		0.9		0.5	1.7	3.7	19.8	721.5
4701	48.5431	-95.5218	59589	421		QLD	40	3	1026		3.6		0.7		1.0		0.2	0.7	3.8	19.8	721.5
4702	48.5431	-95.5208	59600	417		QLD	37	3	1064		6.0		0.0	NAD	1.1		0.0	0.0	5.6	19.8	721.6
4703	48.5432	-95.5199	59616	417		QLD	34	2	1096		3.5		1.5		0.9		0.4	1.6	3.9	19.8	721.5
4704	48.5432	-95.5189	59633	418		QLD	38	2	1077		3.5		0.8		1.2		0.3	0.8	3.0	19.8	721.5
4705	48.5432	-95.5180	59647	414		QLD	40	1	1124		3.8		0.0	NAD	1.2		0.0	0.0	3.1	19.8	721.6
4706	48.5432	-95.5170	59653	409		QLD	35	1	1151		3.8		1.7		1.0		0.4	1.7	3.7	19.8	721.8
4707	48.5432	-95.5161	59655	406		QLD	34	0	1155		4.3		0.7		1.1		0.2	0.6	4.0	19.8	722.0
4708	48.5433	-95.5152	59651	398		QLD	27	0	1118		4.4		1.7		0.9		0.4	1.9	5.1	19.8	722.3
4709	48.5433	-95.5142	59642	385		QLD	44	0	908		2.4		1.0		1.1		0.4	1.0	2.4	19.8	722.3
4710	48.5433	-95.5133	59635	342		QLD	33	0	807		2.9		0.4	MAR	0.6		0.1	0.7	5.0	19.8	722.3
4711	48.5433	-95.5123	59632	342		QLD	27	0	815		3.5		0.5		0.7		0.1	0.7	5.0	19.8	722.3
4712	48.5433	-95.5114	59629	343		QLD	39	0	787		3.2		-0.3	NAD	0.6		0.0	0.0	5.8	19.8	722.4
4713	48.5434	-95.5104	59625	346		QLD	35	0	702		1.6		0.7		0.5		0.4	1.3	3.1	19.8	722.7
4714	48.5434	-95.5095	59621	358		QLD	38	0	547		1.7		0.4	MAR	0.4		0.2	1.1	4.5	19.8	722.8
4715	48.5434	-95.5085	59614	380		QLD	27	0	458		2.2		0.3	MAR	0.1		0.2	3.5	21.4	19.8	722.7
4716	48.5434	-95.5076	59607	379		QLD	41	0	438		1.7		-0.2	NAD	0.3		0.0	0.0	5.5	19.8	722.6
4717	48.5434	-95.5066	59602	370		QLD	38	0	520		2.1		0.8		0.3		0.4	3.4	7.9	19.8	722.5

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4718	48.5434	-95.5057	59597	362		QLD	35	0	663		2.9		0.7		0.5		0.2	1.5	6.1	19.8	722.5
4719	48.5434	-95.5047	59596	341		QLD	24	0	707		2.9		0.7		0.4		0.2	1.5	6.6	19.8	722.6
4720	48.5434	-95.5038	59595	336		QLD	33	0	583		1.7		0.7		0.2		0.4	3.7	9.0	19.9	722.5
4721	48.5434	-95.5028	59594	353		QLD	43	0	468		1.0		1.2		0.3		1.2	4.7	4.0	19.9	722.5
4722	48.5435	-95.5019	59591	377		QLD	44	1	369		1.1		0.0	NAD	0.3		0.0	0.0	4.7	19.8	722.6
4723	48.5435	-95.5009	59589	375		QLD	34	1	452		0.6	MAR	1.5		0.2		2.3	6.2	2.6	19.8	722.6
4724	48.5435	-95.5000	59586	365		QLD	28	2	449		1.0		0.3	MAR	0.4		0.4	1.0	2.6	19.8	722.7
4725	48.5435	-95.4990	59583	357		QLD	28	2	484		1.6		0.0	NAD	0.4		0.0	0.0	4.0	19.8	722.8
4726	48.5435	-95.4981	59582	349		QLD	31	3	416		2.4		-0.2	NAD	0.2		0.0	0.0	11.2	19.8	723.0
4727	48.5435	-95.4971	59581	353		QLD	46	3	316		0.8		1.2		-0.0	NAD	1.4	0.0	0.0	19.8	723.2
4728	48.5436	-95.4962	59581	357		QLD	36	3	297		1.4		-0.7	NAD	0.3		0.0	0.0	5.4	19.8	723.2
4729	48.5436	-95.4953	59581	357		QLD	31	4	252		0.5	MAR	-0.2	NAD	0.2		0.0	0.0	2.6	19.8	723.1
4730	48.5436	-95.4943	59584	359		QLD	28	4	349		0.8		0.0	NAD	0.1		0.0	0.0	5.8	19.8	723.0
4731	48.5436	-95.4934	59587	360		QLD	20	4	397		1.0		0.0	NAD	0.2		0.0	0.0	5.3	19.8	723.0
4732	48.5437	-95.4924	59592	359		QLD	32	4	503		1.1		0.1	NAD	0.3		0.0	0.0	4.7	19.8	723.0
4733	48.5437	-95.4915	59596	350		QLD	37	4	594		1.4		1.2		0.2		0.8	6.7	8.2	19.8	723.0
4734	48.5437	-95.4905	59598	339		QLD	29	3	845		2.4		1.5		0.7		0.6	2.3	3.8	19.8	723.0
4735	48.5436	-95.4896	59599	332		QLD	30	3	883		3.8		0.6		0.7		0.2	0.8	5.2	19.8	722.8
4736	48.5437	-95.4886	59599	331		QLD	34	3	914		3.2		0.5	MAR	0.8		0.2	0.6	4.0	19.8	722.8
4737	48.5437	-95.4878	59599	330		QLD	48	4	866		1.4		1.3		0.9		0.9	1.5	1.7	19.8	722.6
4738	48.5437	-95.4869	59598	331		QLD	34	5	925		3.5		-0.2	NAD	1.0		0.0	0.0	3.5	19.8	722.6
4739	48.5437	-95.4859	59598	333		QLD	32	6	921		2.2		0.7		0.9		0.3	0.8	2.6	19.8	722.5
4740	48.5436	-95.4850	59596	338		QLD	32	7	929		2.7		1.2		0.8		0.4	1.5	3.4	19.8	722.4
4741	48.5437	-95.4840	59595	336		QLD	35	8	924		1.7		0.7		0.8		0.4	1.0	2.4	19.8	722.3
4742	48.5437	-95.4831	59593	336		QLD	32	7	999		3.5		0.2	NAD	1.0		0.0	0.0	3.5	19.8	722.3
4743	48.5436	-95.4821	59588	340		QLD	26	8	982		3.2		0.5		0.8		0.2	0.7	4.3	19.8	722.2
4744	48.5436	-95.4813	59585	377		QLD	32	7	957		3.6		0.8		0.7		0.2	1.2	5.1	19.8	722.2
4745	48.5436	-95.4803	59581	377		QLD	44	7	964		1.7		0.8		1.0		0.5	0.9	2.0	19.8	722.2
4746	48.5435	-95.4795	59580	377		QLD	31	7	992		3.8		0.9		0.6		0.3	1.5	6.0	19.8	722.1
4747	48.5435	-95.4786	59579	375		QLD	41	7	954		4.4		0.2	NAD	0.8		0.0	0.0	5.9	19.8	722.0
4748	48.5434	-95.4776	59577	354		QLD	40	7	871		4.9		0.1	NAD	0.5		0.0	0.0	9.2	19.8	721.9
4749	48.5434	-95.4768	59575	358		QLD	33	7	928		2.4		-0.2	NAD	0.9		0.0	0.0	2.7	19.9	721.9
4750	48.5433	-95.4759	59574	365		QLD	33	7	888		4.3		0.0	NAD	0.8		0.0	0.0	5.4	19.9	721.8
4751	48.5433	-95.4751	59571	373		QLD	35	7	868		2.4		1.2		0.5		0.5	2.4	5.0	19.9	721.7
4752	48.5432	-95.4741	59568	373		QLD	39	7	878		4.6		0.2	NAD	0.6		0.0	0.0	7.9	19.9	721.7
4753	48.5432	-95.4731	59563	371		QLD	18	7	901		4.1		-0.3	NAD	0.7		0.0	0.0	6.3	19.9	721.6
4754	48.5432	-95.4723	59560	369		QLD	47	7	811		2.4		1.2		0.5		0.5	2.2	4.6	19.9	721.6
4755	48.5431	-95.4714	59557	367		QLD	36	7	767		1.7		1.1		0.4		0.6	2.9	4.7	19.9	721.6
4756	48.5431	-95.4704	59553	370		QLD	27	7	832		2.7		0.3	MAR	0.7		0.1	0.6	4.1	19.9	721.6
4757	48.5431	-95.4696	59552	374		QLD	28	7	815		2.7		-0.1	NAD	0.5		0.0	0.0	5.4	19.9	721.6
4758	48.5430	-95.4687	59545	379		QLD	28	6	764		0.6	MAR	1.3		0.4		2.0	3.3	1.6	19.9	721.6
4759	48.5430	-95.4677	59542	381		QLD	25	6	757		2.9		0.5	MAR	0.6		0.2	1.0	5.1	19.9	721.5
4760	48.5430	-95.4668	59539	384		QLD	25	6	698		2.7		-0.4	NAD	0.5		0.0	0.0	5.0	19.9	721.4
4761	48.5430	-95.4660	59537	388		QLD	35	6	604		0.6	MAR	1.0		0.4		1.5	2.5	1.6	19.9	721.4
4762	48.5429	-95.4650	59534	400		QLD	45	5	551		2.1		0.2	NAD	0.2		0.0	0.0	11.6	19.9	721.6
4763	48.5428	-95.4641	59533	410		QLD	35	5	577		1.7		-0.1	NAD	0.6		0.0	0.0	3.0	20.0	721.6
4764	48.5428	-95.4632	59530	407		QLD	32	4	598		1.6		0.8		0.2		0.5	3.9	7.6	20.0	721.8
4765	48.5428	-95.4623	59528	400		QLD	46	3	481		1.4		-0.2	NAD	0.3		0.0	0.0	4.6	20.0	721.8
4766	48.5428	-95.4613	59528	376		QP	35	3	428		1.3		0.5		0.2		0.4	3.5	8.1	20.0	721.8
4767	48.5427	-95.4605	59530	372		QP	32	3	495		2.4		-0.2	NAD	0.4		0.0	0.0	5.4	20.0	722.0
4768	48.5426	-95.4596	59531	368		QP	29	3	478		0.5	MAR	0.3	MAR	0.3		0.8	1.3	1.7	20.0	722.3
4769	48.5427	-95.4586	59532	366		QP	34	3	358		1.3		0.2	MAR	0.2		0.2	1.3	6.7	20.1	722.2
4770	48.5426	-95.4577	59532	365		QP	32	3	228		0.2	NAD	0.2	MAR	0.1	MAR	0.0	3.5	0.0	20.1	722.2

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4771	48.5426	-95.4569	59531	376		QP	29	3	254		1.9		-0.6	NAD	0.1		0.0	0.0	12.5	20.1	722.1
4772	48.5426	-95.4559	59532	389		QP	26	3	245		0.5	MAR	0.6		-0.1	NAD	1.0	0.0	0.0	20.1	722.0
4773	48.5425	-95.4550	59537	389		QP	22	3	242		0.0	NAD	0.2	NAD	0.2		0.0	0.0	0.0	20.1	722.0
4774	48.5425	-95.4541	59542	387		QP	31	2	200		0.2	NAD	0.2	NAD	0.1		0.0	0.0	0.0	20.1	722.3
4775	48.5424	-95.4532	59545	387		QLD	37	2	154		1.0		-0.3	NAD	0.1	MAR	0.0	0.0	13.7	20.1	722.2
4776	48.5424	-95.4524	59548	373		QLD	30	1	192		0.0	NAD	0.2	MAR	0.1	MAR	0.0	4.4	0.0	20.2	722.2
4777	48.5424	-95.4514	59549	355		QLD	30	1	183		1.0		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.2	722.1
4778	48.5423	-95.4505	59555	353		QLD	35	1	206		0.3	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.2	722.0
4779	48.5422	-95.4497	59564	353		QLD	33	1	296		0.0	NAD	0.2	MAR	0.1		0.0	3.6	0.0	20.2	722.0
4780	48.5422	-95.4487	59574	359		QLD	42	1	333		2.7		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.2	721.8
4781	48.5422	-95.4479	59587	365		QLD	33	1	485		1.4		0.5		0.3		0.4	1.8	4.7	20.2	721.7
4782	48.5421	-95.4469	59597	367		QLD	34	1	538		1.1		0.7		0.3		0.6	2.7	4.3	20.2	721.6
4783	48.5421	-95.4460	59605	369		QLD	23	1	592		1.7		0.6		0.5		0.3	1.3	4.0	20.2	721.5
4784	48.5421	-95.4450	59610	370		QLD	28	1	559		2.1		0.3	MAR	0.3		0.2	1.1	6.6	20.3	721.5
4785	48.5421	-95.4441	59613	370		QLD	30	1	612		2.1		-0.1	NAD	0.5		0.0	0.0	4.4	20.3	721.3
4786	48.5420	-95.4431	59612	359		QLD	33	1	691		2.4		0.3	MAR	0.6		0.2	0.7	4.2	20.3	721.4
4787	48.5420	-95.4423	59605	356		QLD	30	1	679		1.3		0.5		0.5		0.4	1.1	2.8	20.2	721.4
4788	48.5420	-95.4414	59595	354		QLD	25	1	666		1.7		0.5		0.6		0.3	0.8	2.8	20.2	721.4
4789	48.5420	-95.4404	59582	354		QLD	33	1	719		3.8		-0.5	NAD	0.6		0.0	0.0	6.4	20.2	721.7
4790	48.5419	-95.4395	59569	347		QLD	30	1	726		1.7		0.2	MAR	0.5		0.1	0.5	3.6	20.2	721.7
4791	48.5419	-95.4385	59557	350		QLD	34	2	664		1.9		0.4	MAR	0.3		0.2	1.4	6.1	20.2	721.5
4792	48.5419	-95.4376	59546	353		QLD	45	2	663		1.1		0.2	NAD	0.6		0.0	0.0	2.2	20.2	721.6
4793	48.5419	-95.4366	59536	353		QLD	38	2	691		2.2		0.2	MAR	0.6		0.1	0.4	3.8	20.2	721.6
4794	48.5418	-95.4357	59528	354		QLD	26	2	793		4.0		0.2	NAD	0.5		0.0	0.0	7.6	20.2	721.7
4795	48.5418	-95.4346	59520	356		QLD	42	3	724		1.4		0.1	NAD	0.6		0.0	0.0	2.5	20.3	721.7
4796	48.5419	-95.4337	59508	355		QLD	34	3	797		2.1		0.7		0.8		0.3	0.8	2.6	20.4	721.8
4797	48.5419	-95.4327	59491	354		QLD	29	3	809		2.1		1.2		0.5		0.6	2.4	4.1	20.4	721.8
4798	48.5418	-95.4317	59474	350		QLD	25	3	799		2.2		0.9		0.4		0.4	2.2	5.7	20.4	721.8
4799	48.5418	-95.4308	59456	347		QLD	38	3	696		1.7		0.6		0.5		0.3	1.1	3.6	20.5	721.8
4800	48.5419	-95.4297	59442	353		QLD	46	3	582		1.0		0.4		0.4		0.5	1.2	2.4	20.5	721.4
4801	48.5418	-95.4288	59436	372		QLD	31	3	615		3.6		0.4	MAR	0.3		0.1	1.4	11.0	20.6	721.5
4802	48.5418	-95.4278	59434	370		QLD	34	3	528		2.4		0.1	NAD	0.3		0.0	0.0	9.3	20.6	721.6
4803	48.5418	-95.4269	59432	368		QLD	31	2	565		3.2		0.5	MAR	0.2		0.2	3.4	20.8	20.6	721.6
4804	48.5417	-95.4259	59434	351		QLD	40	2	561		1.4		0.0	NAD	0.4		0.0	0.0	3.5	20.5	721.6
4805	48.5418	-95.4248	59436	348		QLD	30	2	645		1.9		0.5		0.5		0.3	1.1	4.4	20.5	721.5
4806	48.5418	-95.4239	59439	347		QLD	42	1	648		2.1		0.2	MAR	0.3		0.2	1.0	6.5	20.5	721.6
4807	48.5418	-95.4229	59441	338		QLD	33	1	720		1.4		0.9		0.4		0.6	2.3	3.7	20.5	721.9
4808	48.5417	-95.4220	59447	343		QLD	31	1	800		3.3		0.2	NAD	0.5		0.0	0.0	6.7	20.5	721.9
4809	48.5418	-95.4211	59447	348		QLD	44	0	656		1.9		1.0		0.4		0.5	2.5	4.6	20.5	722.2
4810	48.5418	-95.4200	59449	344		QLD	34	0	636		1.9		0.7		0.3		0.4	3.0	7.3	20.5	722.2
4811	48.5417	-95.4190	59450	340		QLD	27	0	684		1.6		1.3		0.3		0.8	4.2	5.1	20.5	722.1
4812	48.5417	-95.4181	59453	358		QLD	37	0	645		1.1		0.6		0.5		0.5	1.4	2.6	20.5	722.1
4813	48.5418	-95.4171	59455	376		QLD	28	0	646		0.8		0.2	MAR	0.4		0.3	0.6	2.2	20.5	722.2
4814	48.5418	-95.4162	59458	373		QLD	31	1	569		1.4		0.9		0.2		0.7	4.8	7.3	20.5	722.2
4815	48.5418	-95.4152	59461	369		QLD	26	1	451		0.6	MAR	0.5		0.1	MAR	0.7	6.1	8.5	20.4	722.4
4816	48.5418	-95.4143	59463	368		QLD	36	2	395		-0.5	NAD	1.2		0.0	NAD	0.0	0.0	0.0	20.4	722.4
4817	48.5418	-95.4133	59467	356		QLD	27	2	497		2.5		0.5		0.1		0.2	3.8	17.8	20.4	722.5
4818	48.5418	-95.4124	59467	359		QLD	35	2	591		1.4		0.4		0.5		0.3	1.1	3.3	20.4	722.5
4819	48.5418	-95.4114	59467	363		QLD	34	2	668		1.4		0.6		0.5		0.4	1.1	2.8	20.3	722.5
4820	48.5418	-95.4105	59468	362		QLD	33	2	809		1.4		1.2		0.7		0.8	1.8	2.2	20.3	722.5
4821	48.5418	-95.4095	59468	359		QLD	53	2	694		2.1		0.2	NAD	0.4		0.0	0.0	4.8	20.3	722.5
4822	48.5418	-95.4086	59468	357		QLD	24	2	808		1.6		0.9		0.7		0.6	1.3	2.3	20.2	722.7
4823	48.5419	-95.4076	59468	346		QLD	42	2	667		2.4		0.8		0.4		0.4	2.5	7.0	20.2	722.6

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REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4824	48.5419	-95.4067	59467	336		QLD	34	3	695		3.2		0.2	MAR	0.8		0.1	0.4	4.3	20.2	722.4
4825	48.5419	-95.4057	59468	349		QLD	27	3	632		0.5	MAR	0.9		0.4		1.6	2.3	1.5	20.2	722.2
4826	48.5419	-95.4048	59470	362		QLD	51	3	557		1.4		0.2	MAR	0.3		0.2	1.0	4.4	20.1	722.0
4827	48.5419	-95.4039	59471	386		QLD	41	3	431		0.0	NAD	1.2		0.2		0.0	7.0	0.0	20.1	721.9
4828	48.5420	-95.4029	59471	365		QLD	40	2	477		0.5	MAR	0.0	NAD	0.3		0.0	0.0	1.6	20.1	721.7
4829	48.5420	-95.4019	59472	344		QLD	30	2	523		1.4		0.7		0.2		0.5	3.1	6.4	20.1	721.9
4830	48.5420	-95.4010	59475	345		QLD	30	1	600		1.1		0.2	NAD	0.5		0.0	0.0	2.4	20.1	721.8
4831	48.5420	-95.4001	59475	374		QLD	34	1	591		1.1		-0.2	NAD	0.5		0.0	0.0	2.4	20.1	721.6
4832	48.5420	-95.3991	59476	401		QLD	27	1	578		1.3		0.2	MAR	0.4		0.2	0.6	3.4	20.1	721.5
4833	48.5421	-95.3982	59477	400		QLD	37	1	598		0.3	MAR	0.5		0.6		1.2	0.9	0.7	20.1	721.4
4834	48.5421	-95.3972	59479	399		QP	39	1	569		0.5	MAR	0.2	NAD	0.5		0.0	0.0	1.1	20.1	721.3
4835	48.5421	-95.3963	59483	393		QP	27	1	637		0.8		0.7		0.5		0.9	1.6	1.8	20.1	721.3
4836	48.5421	-95.3953	59487	393		QP	34	1	556		1.1		0.0	NAD	0.3		0.0	0.0	3.4	20.1	721.3
4837	48.5421	-95.3944	59489	394		QP	45	1	525		2.7		0.5		0.4		0.2	1.5	7.2	20.1	721.2
4838	48.5422	-95.3934	59496	408		QP	23	1	667		2.2		0.1	NAD	0.7		0.0	0.0	3.3	20.0	721.2
4839	48.5422	-95.3925	59501	416		QP	44	1	684		0.8	MAR	0.1	NAD	0.5		0.0	0.0	1.8	20.0	721.2
4840	48.5422	-95.3915	59504	401		QP	49	1	593		1.7		-0.3	NAD	0.8		0.0	0.0	2.3	20.0	721.0
4841	48.5422	-95.3906	59509	386		QP	38	2	568		0.3	NAD	0.6		0.5		0.0	1.2	0.0	20.0	720.8
4842	48.5422	-95.3896	59514	399		QP	39	2	597		1.6		1.1		0.3		0.7	3.6	5.5	20.0	720.9
4843	48.5423	-95.3887	59518	412		QP	35	2	658		1.3		1.3		0.5		0.9	2.5	2.7	19.9	721.1
4844	48.5423	-95.3877	59522	413		QP	41	3	589		2.4		0.5	MAR	0.4		0.2	1.5	6.7	19.9	721.2
4845	48.5423	-95.3868	59524	411		QP	29	3	587		2.1		0.3	MAR	0.4		0.2	0.9	5.4	19.9	721.4
4846	48.5423	-95.3858	59527	407		QP	39	3	514		2.1		0.5	MAR	0.2		0.3	3.0	11.9	19.9	721.6
4847	48.5423	-95.3849	59528	405		QP	41	3	464		0.5	MAR	0.1	NAD	0.4		0.0	0.0	1.4	19.9	721.6
4848	48.5423	-95.3839	59525	404		QP	40	2	548		0.6	MAR	-0.2	NAD	0.4		0.0	0.0	1.7	19.9	721.7
4849	48.5423	-95.3830	59520	404		QP	26	2	604		1.6		2.0		0.1	MAR	1.3	19.0	15.1	19.9	721.7
4850	48.5423	-95.3820	59513	404		QP	38	1	615		0.0	NAD	1.0		0.4		0.0	2.4	0.0	19.9	721.6
4851	48.5423	-95.3811	59506	406		QP	37	1	538		1.4		0.1	NAD	0.4		0.0	0.0	4.3	19.9	721.5
4852	48.5423	-95.3802	59499	412		QP	40	1	508		1.4		0.9		0.2		0.6	4.6	7.4	19.9	721.4
4853	48.5424	-95.3792	59491	416		QP	45	0	470		1.1		-0.4	NAD	0.4		0.0	0.0	2.9	19.9	721.3
4854	48.5424	-95.3783	59484	421		QP	24	0	401		1.3		-0.2	NAD	0.3		0.0	0.0	4.7	19.9	721.1
4855	48.5424	-95.3773	59480	429		QP	35	0	291		0.2	NAD	0.2	NAD	0.2		0.0	0.0	0.0	19.9	720.7
4856	48.5424	-95.3764	59476	434		QP	38	0	409		1.7		0.2	MAR	0.4		0.2	0.9	5.3	19.9	720.7
4857	48.5424	-95.3754	59469	443		QP	29	0	424		1.7		-0.3	NAD	0.2		0.0	0.0	7.3	19.9	720.5
4858	48.5425	-95.3745	59465	451		QP	37	0	467		2.2		-0.5	NAD	0.5		0.0	0.0	4.8	19.9	720.2
4859	48.5425	-95.3735	59459	458		QP	34	-1	570		2.4		-0.2	NAD	0.3		0.0	0.0	9.3	19.9	720.2
4860	48.5425	-95.3726	59455	463		QP	42	-1	560		2.7		0.2	NAD	0.5		0.0	0.0	5.6	20.0	720.1
4861	48.5425	-95.3716	59450	468		QP	31	-1	666		1.4		0.2	MAR	0.4		0.2	0.7	3.3	20.0	719.8
4862	48.5425	-95.3707	59446	473		QP	37	-1	619		1.4		0.6		0.6		0.4	1.0	2.5	20.0	719.4
4863	48.5426	-95.3697	59443	473		QP	33	0	600		1.7		-0.5	NAD	0.4		0.0	0.0	4.1	20.0	719.5
4864	48.5426	-95.3688	59438	471		QP	26	0	584		2.5		0.7		0.3		0.3	2.2	7.3	20.0	719.7
4865	48.5426	-95.3678	59434	468		QP	21	0	583		1.1		0.7		0.5		0.7	1.5	2.3	20.0	719.7
4866	48.5426	-95.3669	59428	464		QP	26	0	580		0.8	MAR	0.8		0.5		1.0	1.8	1.8	20.0	720.0
4867	48.5426	-95.3659	59423	462		QP	29	0	703		3.5		0.8		0.3		0.3	3.2	12.7	20.0	720.0
4868	48.5427	-95.3650	59419	461		QP	30	0	791		2.2		0.0	NAD	0.7		0.0	0.0	3.2	20.0	719.9
4869	48.5427	-95.3640	59415	456		QP	22	1	868		2.4		0.3	MAR	0.8		0.1	0.4	3.1	20.0	719.8
4870	48.5427	-95.3631	59412	452		QP	34	1	913		3.2		0.6		0.9		0.2	0.8	3.8	20.0	719.8
4871	48.5427	-95.3622	59407	448		QP	36	1	812		3.2		0.1	NAD	0.8		0.0	0.0	4.0	20.0	719.9
4872	48.5427	-95.3612	59404	447		QP	28	1	844		1.0		0.7		0.8		0.7	1.0	1.3	20.0	720.1
4873	48.5428	-95.3603	59401	444		QP	36	1	695		0.6	MAR	0.7		0.7		1.2	1.1	1.0	20.0	720.3
4874	48.5428	-95.3593	59397	441		QP	34	1	608		1.4		1.0		0.4		0.7	2.7	3.8	20.0	720.4
4875	48.5428	-95.3584	59394	437		QP	39	1	488		1.0		0.0	NAD	0.5		0.0	0.0	2.2	20.0	720.7
4876	48.5428	-95.3574	59388	433		QP	36	1	443		0.6	MAR	0.2	MAR	0.4		0.4	0.7	1.8	20.1	720.7

PSC P85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4877	48.5428	-95.3565	59384	431		QP	41	1	436		3.0		0.2	MAR	0.1	MAR	0.1	3.3	33.3	20.1	720.7
4878	48.5428	-95.3555	59381	428		QP	35	1	363		1.9		-0.1	NAD	0.3		0.0	0.0	7.6	20.1	720.6
4879	48.5429	-95.3546	59374	424		QP	40	1	384		0.8	MAR	0.9		0.2		1.0	5.0	4.8	20.0	720.7
4880	48.5429	-95.3534	59369	425		QP	30	1	341		1.3		0.0	NAD	0.3		0.0	0.0	5.1	20.0	720.8
4881	48.5429	-95.3527	59367	428		QP	33	1	273		1.6		-0.4	NAD	0.1		0.0	0.0	11.3	20.0	720.8
4882	48.5429	-95.3517	59363	429		QP	37	2	221		0.6	MAR	-0.2	NAD	0.2		0.0	0.0	3.5	20.0	720.8
4883	48.5430	-95.3508	59361	430		QP	27	2	244		0.2	NAD	0.4	MAR	0.1		0.0	4.6	0.0	20.0	720.7
4884	48.5430	-95.3498	59361	429		QP	28	3	197		0.8		-0.3	NAD	0.2		0.0	0.0	4.7	20.0	720.8
4885	48.5430	-95.3489	59359	428		QP	37	3	92		0.3	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.0	720.8
4886	48.5430	-95.3479	59359	427		QP	35	4	147		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	20.0	720.8
4887	48.5430	-95.3471	59359	427		QP	28	4	164		0.5	MAR	0.0	NAD	0.2		0.0	0.0	3.4	20.0	720.8
4888	48.5430	-95.3462	59359	425		QP	33	4	199		0.6	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.9	720.8
4889	48.5431	-95.3452	59360	424		QP	38	5	227		0.5	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	6.3	19.9	720.8
4890	48.5431	-95.3443	59361	423		QP	21	5	333		1.3		0.0	NAD	0.2		0.0	0.0	6.9	19.8	721.0
4891	48.5431	-95.3433	59361	422		QP	28	6	304		1.9		0.5	MAR	0.1	MAR	0.3	5.7	20.1	19.8	721.0
4892	48.5431	-95.3424	59361	422		QP	28	6	298		1.9		-0.2	NAD	0.1	MAR	0.0	0.0	25.1	19.8	720.9
4893	48.5431	-95.3416	59360	424		QP	35	7	322		0.8		-0.3	NAD	0.2		0.0	0.0	4.1	19.8	720.9
4894	48.5432	-95.3406	59361	425		QP	34	7	312		0.8		-0.8	NAD	0.2		0.0	0.0	5.6	19.8	720.9
4895	48.5432	-95.3398	59362	423		QP	25	7	305		0.0	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	19.8	720.9
4896	48.5432	-95.3389	59363	421		QP	23	8	434		1.0		-0.1	NAD	0.3		0.0	0.0	3.1	19.8	721.0
4897	48.5432	-95.3381	59364	417		QP	32	8	469		0.8		0.0	NAD	0.3		0.0	0.0	3.1	19.8	721.0
4898	48.5431	-95.3371	59364	419		QP	39	8	471		0.5	MAR	-0.4	NAD	0.6		0.0	0.0	1.0	19.8	721.0
4899	48.5432	-95.3363	59368	421		QP	28	7	525		1.4		-0.3	NAD	0.3		0.0	0.0	4.3	19.8	720.9
4900	48.5432	-95.3353	59368	421		QP	34	7	457		0.8	MAR	-0.5	NAD	0.5		0.0	0.0	1.5	19.8	720.8
4901	48.5432	-95.3345	59370	413		QP	29	7	510		1.4		-0.5	NAD	0.5		0.0	0.0	3.0	19.8	720.8
4902	48.5432	-95.3336	59371	423		QP	29	7	536		1.9		0.2	MAR	0.6		0.1	0.5	3.6	19.8	720.7
4903	48.5432	-95.3328	59372	434		QP	35	6	498		1.7		-0.2	NAD	0.7		0.0	0.0	2.5	19.8	720.5
4904	48.5432	-95.3318	59374	447		QP	45	6	368		1.4		-0.4	NAD	0.2		0.0	0.0	6.7	19.8	720.2
4905	48.5432	-95.3310	59378	452		QP	36	5	361		1.0		0.0	NAD	0.3		0.0	0.0	3.7	19.8	720.2
4906	48.5432	-95.3301	59383	454		QP	32	5	396		1.0		-0.6	NAD	0.4		0.0	0.0	2.7	19.8	720.2
4907	48.5432	-95.3293	59385	456		QP	27	5	321		0.5	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	9.5	19.9	720.1
4908	48.5432	-95.3283	59382	457		QP	36	4	217		0.0	NAD	0.2	NAD	0.1		0.0	0.0	0.0	19.9	720.1
4909	48.5432	-95.3275	59379	459		QP	35	4	155		0.8	MAR	-0.5	NAD	0.2		0.0	0.0	5.4	19.9	720.1
4910	48.5432	-95.3265	59374	459		QP	35	4	74		0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.9	719.9
4911	48.5432	-95.3257	59370	460		QP	34	4	115		-0.5	NAD	-0.8	NAD	0.1		0.0	0.0	0.0	19.9	719.9
4912	48.5432	-95.3248	59367	462		QP	32	3	181		0.8	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.9	719.9
4913	48.5432	-95.3238	59366	465		QP	34	3	199		1.0		0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.9	719.8
4914	48.5432	-95.3229	59366	467		QP	36	3	254		1.7		-0.3	NAD	0.1	MAR	0.0	0.0	18.8	19.9	719.8
4915	48.5433	-95.3221	59366	464		QP	30	3	356		0.8	MAR	0.0	NAD	0.3		0.0	0.0	2.7	19.8	719.8
4916	48.5433	-95.3211	59368	461		QP	53	2	381		0.0	NAD	0.4	MAR	0.4		0.0	1.0	0.0	19.8	719.8
4917	48.5433	-95.3202	59369	458		QP	44	2	483		-0.2	NAD	0.7		0.4		0.0	1.8	0.0	19.8	719.8
4918	48.5432	-95.3192	59370	463		QP	43	2	538		0.2	NAD	0.9		0.5		0.0	1.8	0.0	19.9	719.8
4919	48.5432	-95.3183	59372	461		QP	32	2	443		0.8	MAR	0.2	MAR	0.2		0.3	1.9	5.6	19.9	719.9
4920	48.5433	-95.3175	59377	459		QP	35	2	312		0.2	NAD	0.4	MAR	0.2		0.0	2.1	0.0	19.9	720.0
4921	48.5433	-95.3165	59379	456		QP	37	2	243		1.0		0.1	NAD	0.1		0.0	0.0	9.4	19.9	720.1
4922	48.5433	-95.3156	59384	453		QP	24	3	315		1.4		0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.8	720.1
4923	48.5433	-95.3146	59389	450		QP	34	3	204		1.1		-0.6	NAD	0.1	MAR	0.0	0.0	13.2	19.8	720.1
4924	48.5434	-95.3137	59392	448		QP	33	3	134		0.8	MAR	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.8	720.2
4925	48.5433	-95.3127	59396	448		QP	30	3	203		1.7		-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	19.8	720.2
4926	48.5433	-95.3118	59398	449		QP	31	3	169		1.0		-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	19.9	720.2
4927	48.5433	-95.3108	59400	451		QP	41	2	129		0.0	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	19.9	720.1
4928	48.5433	-95.3099	59404	453		QP	36	1	172		0.3	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.9	720.1
4929	48.5434	-95.3089	59406	452		QP	37	0	119		-0.2	NAD	0.2	MAR	0.1	MAR	0.0	4.7	0.0	19.9	720.1

PSC FB5172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4930	48.5433	-95.3080	59408	449		QP	31	0	182		0.6	MAR	0.1	NAD	0.1	MAR	0.0	0.0	13.1	19.9	720.0
4931	48.5433	-95.3070	59411	447		QP	39	0	196		0.0	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	19.9	720.1
4932	48.5433	-95.3061	59415	442		QP	30	0	266		0.0	NAD	0.1	NAD	0.1		0.0	0.0	0.0	19.9	720.2
4933	48.5433	-95.3051	59419	442		QP	35	0	231		0.6	MAR	0.0	NAD	0.2		0.0	0.0	4.2	19.9	720.3
4934	48.5434	-95.3042	59419	438		QP	28	0	222		0.2	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	20.0	720.5
4935	48.5433	-95.3032	59423	435		QP	39	0	183		0.3	MAR	-0.4	NAD	0.2		0.0	0.0	2.6	20.0	720.5
4936	48.5433	-95.3023	59426	434		QP	34	0	116		-0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.9	720.5
4937	48.5433	-95.3013	59427	434		QP	38	0	148		-0.2	NAD	0.5		0.0	NAD	0.0	0.0	0.0	19.9	720.5
4938	48.5433	-95.3004	59430	433		QP	34	0	157		-1.3	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	19.9	720.5
4939	48.5434	-95.2995	59434	433		QP	33	0	137		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	19.9	720.4
4940	48.5433	-95.2985	59436	433		QP	30	0	150		-0.3	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	19.9	720.2
4941	48.5433	-95.2975	59441	435		QP	39	0	155		-0.5	NAD	0.8		-0.1	NAD	0.0	0.0	0.0	19.9	720.2
4942	48.5433	-95.2966	59446	438		QP	31	0	171		-0.3	NAD	0.0	NAD	0.2		0.0	0.0	0.0	19.9	720.2
4943	48.5434	-95.2957	59452	444		QP	42	0	100		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.9	720.2
4944	48.5434	-95.2947	59459	446		QP	32	1	194		-0.3	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	19.9	720.1
4945	48.5434	-95.2938	59465	451		QP	41	1	105		-0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.9	720.0
4946	48.5434	-95.2928	59470	457		QP	36	2	170		-0.2	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	19.9	719.8
4947	48.5434	-95.2919	59476	460		QP	39	1	144		-1.0	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	19.9	719.8
4948	48.5434	-95.2909	59476	461		QP	28	1	212		0.0	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	19.9	719.8
4949	48.5434	-95.2900	59476	461		QP	47	1	120		1.4		-0.3	NAD	0.1	MAR	0.0	0.0	22.6	19.9	719.8
4950	48.5434	-95.2890	59474	463		QP	45	1	117		-0.5	NAD	0.8		-0.1	NAD	0.0	0.0	0.0	19.9	719.8
4951	48.5434	-95.2881	59472	462		QP	30	1	113		-0.2	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	19.9	719.6
4952	48.5434	-95.2871	59471	454		QP	31	0	171		0.0	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	19.9	719.5
4953	48.5434	-95.2862	59470	446		QP	40	0	112		-0.6	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	19.9	719.4
4954	48.5434	-95.2852	59470	451		QP	44	0	92		-0.3	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	19.9	719.4
4955	48.5434	-95.2843	59471	485		QP	42	0	122		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.0	719.3
4956	48.5434	-95.2833	59473	490		QP	36	0	126		0.0	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	20.0	718.9
4957	48.5434	-95.2825	59475	489		QP	35	0	158		-0.8	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	20.0	718.9
4958	48.5434	-95.2816	59478	488		QP	32	0	113		0.3	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.0	718.9
4959	48.5434	-95.2806	59478	486		QP	32	0	130		0.0	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	20.0	719.0
4960	48.5434	-95.2797	59481	474		QP	37	0	150		-0.3	NAD	0.2	MAR	0.1	MAR	0.0	4.4	0.0	20.0	719.1
4961	48.5433	-95.2787	59483	456		QP	30	1	143		-0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.0	719.1
4962	48.5433	-95.2778	59485	455		QP	37	2	147		0.6	MAR	0.2	NAD	0.1	MAR	0.0	0.0	7.0	20.1	719.3
4963	48.5434	-95.2768	59489	454		QP	45	3	35		-0.8	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.1	719.5
4964	48.5434	-95.2759	59493	454		QP	30	3	155		1.3		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.1	719.5
4965	48.5433	-95.2749	59495	454		QP	34	4	113		0.5	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.1	719.7
4966	48.5433	-95.2740	59498	452		QP	38	5	65		0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.1	719.8
4967	48.5433	-95.2732	59504	448		QP	36	5	94		0.8	MAR	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.0	719.8
4968	48.5434	-95.2722	59507	437		QP	32	6	109		0.0	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	20.0	719.8
4969	48.5434	-95.2713	59512	434		QP	36	6	78		0.0	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	19.9	719.8
4970	48.5433	-95.2703	59516	427		QP	34	6	105		-0.6	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	19.9	719.8
4971	48.5433	-95.2694	59518	413		QP	24	6	163		0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	19.8	720.0
4972	48.5434	-95.2684	59512	418		QP	27	6	187		0.6	MAR	-0.1	NAD	0.1		0.0	0.0	4.4	19.8	720.1
4973	48.5434	-95.2675	59504	423		QP	27	6	148		0.3	NAD	-0.8	NAD	0.1		0.0	0.0	0.0	19.8	720.2
4974	48.5434	-95.2665	59495	423		QP	43	6	107		-0.6	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.8	720.2
4975	48.5433	-95.2656	59490	428		QP	32	6	88		-0.2	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	19.8	720.1
4976	48.5433	-95.2646	59482	440		QP	25	6	142		0.8		0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.8	720.1
4977	48.5434	-95.2638	59479	443		QP	27	5	122		0.3	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	19.8	720.1
4978	48.5434	-95.2629	59477	444		QP	38	5	71		0.3	MAR	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	19.8	720.1
4979	48.5434	-95.2619	59472	447		QP	33	4	87		-0.6	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.8	720.1
4980	48.5433	-95.2610	59472	443		QP	33	4	128		1.3		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	19.8	720.1
4981	48.5433	-95.2600	59471	427		QP	36	4	67		0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.8	719.8
4982	48.5434	-95.2591	59470	422		QP	24	4	130		0.2	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	19.8	720.0

PSC FB3172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4983	48.5434	-95.2581	59469	423		QP	27	4	107		-0.5	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	19.7	720.0
4984	48.5434	-95.2572	59469	425		QP	27	4	114		-0.2	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	19.7	720.0
4985	48.5433	-95.2564	59469	428		QP	45	5	76		0.2	NAD	-0.8	NAD	0.1	MAR	0.0	0.0	0.0	19.7	720.0
4986	48.5433	-95.2554	59465	432		QP	32	5	103		1.0		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.7	720.1
4987	48.5434	-95.2545	59461	427		QP	36	5	38		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.7	720.2
4988	48.5434	-95.2535	59457	422		QP	40	5	84		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.7	720.2
4989	48.5434	-95.2526	59453	425		QP	31	5	109		1.1		-0.4	NAD	0.0	MAR	0.0	0.0	24.3	19.7	720.2
4990	48.5433	-95.2518	59450	424		QP	37	5	102		0.6	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.7	720.3
4991	48.5433	-95.2508	59445	423		QP	35	4	113		-1.3	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	19.6	720.3
4992	48.5434	-95.2499	59444	426		QP	38	4	84		1.4		-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	19.6	720.3
4993	48.5434	-95.2489	59443	427		QP	32	3	124		-0.3	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.6	720.4
4994	48.5433	-95.2480	59439	427		QP	29	3	105		-0.8	NAD	-0.8	NAD	0.2		0.0	0.0	0.0	19.6	720.4
4995	48.5433	-95.2470	59440	426		QP	38	2	136		0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.6	720.4
4996	48.5433	-95.2461	59440	425		QP	27	1	166		0.0	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	19.6	720.4
4997	48.5434	-95.2453	59438	425		QP	46	1	104		0.0	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	19.6	720.4
4998	48.5433	-95.2443	59436	424		QP	32	1	148		0.0	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	19.6	720.6
4999	48.5433	-95.2433	59435	424		QP	39	0	127		-0.5	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	19.6	720.5
5000	48.5433	-95.2424	59439	427		QP	33	0	141		0.6	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.6	720.4
5001	48.5432	-95.2415	59445	428		QP	38	0	113		0.8	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.6	720.4
5002	48.5433	-95.2405	59452	428		QP	42	0	73		-0.2	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.6	720.5
5003	48.5433	-95.2396	59465	429		QP	42	0	112		-1.0	NAD	1.0		-0.1	NAD	0.0	0.0	0.0	19.6	720.5
5004	48.5433	-95.2386	59482	432		QP	36	0	123		0.0	NAD	0.8		-0.1	NAD	0.0	0.0	0.0	19.5	720.3
5005	48.5432	-95.2377	59503	433		QP	36	0	118		0.0	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	19.5	720.2
5006	48.5432	-95.2367	59525	435		QP	30	0	186		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	19.5	720.2
5007	48.5433	-95.2359	59551	436		QP	41	0	105		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.5	720.1
5008	48.5433	-95.2350	59578	439		QP	29	0	128		0.8		-0.3	NAD	0.1		0.0	0.0	9.7	19.5	720.1
5009	48.5433	-95.2340	59597	443		QP	31	0	139		0.8		0.2	MAR	0.0	NAD	0.3	0.0	0.0	19.5	720.0
5010	48.5432	-95.2330	59607	448		QP	28	0	136		-0.5	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.5	719.8
5011	48.5432	-95.2321	59604	452		QP	38	1	110		-0.2	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	19.5	719.6
5012	48.5433	-95.2312	59591	453		QP	40	1	73		0.3	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	19.5	719.6
5013	48.5433	-95.2302	59572	456		QP	28	2	118		0.5	MAR	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	19.5	719.6
5014	48.5433	-95.2293	59556	458		QP	25	3	181		0.0	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	19.5	719.5
5015	48.5432	-95.2284	59538	459		QP	34	4	104		1.1		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.5	719.5
5016	48.5432	-95.2275	59520	457		QP	31	5	112		-0.2	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	19.5	719.5
5017	48.5433	-95.2265	59501	455		QP	25	5	108		-0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.6	719.6
5018	48.5433	-95.2256	59487	453		QP	49	5	63		-0.8	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.6	719.7
5019	48.5433	-95.2247	59476	446		QP	39	5	77		0.0	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	19.6	719.8
5020	48.5432	-95.2238	59466	429		QP	35	5	112		1.1		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	19.6	719.8
5021	48.5432	-95.2229	59460	416		QP	41	6	114		1.0		-0.7	NAD	0.2		0.0	0.0	6.4	19.6	720.0
5022	48.5433	-95.2219	59456	417		QP	38	6	237		0.6	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	8.2	19.6	720.1
5023	48.5433	-95.2210	59453	422		QP	37	5	286		-0.6	NAD	0.0	NAD	0.1		0.0	0.0	0.0	19.7	720.2
5024	48.5433	-95.2200	59452	418		QP	25	5	444		0.0	NAD	0.4	MAR	0.3		0.0	1.6	0.0	19.7	720.4
5025	48.5432	-95.2191	59451	392		QP	25	5	551		1.3		0.6		0.4		0.5	1.6	3.4	19.7	720.5
5026	48.5432	-95.2182	59449	384		QP	38	4	584		1.7		0.1	NAD	0.3		0.0	0.0	5.4	19.7	720.4
5027	48.5433	-95.2173	59451	377		QP	33	5	695		2.4		0.5	MAR	0.4		0.2	1.5	6.8	19.7	720.4
5028	48.5433	-95.2164	59454	375		QP	38	5	702		2.9		-0.2	NAD	0.7		0.0	0.0	4.3	19.6	720.4
5029	48.5433	-95.2154	59461	374		QP	37	5	677		1.6		0.1	NAD	0.6		0.0	0.0	2.6	19.6	720.5
5030	48.5432	-95.2145	59470	373		QP	37	6	664		1.7		0.0	NAD	0.8		0.0	0.0	2.2	19.6	720.5
5031	48.5432	-95.2135	59474	380		QP	26	6	522		2.2		-0.2	NAD	0.4		0.0	0.0	5.5	19.6	720.4
5032	48.5433	-95.2126	59473	415		QP	32	6	457		0.8		0.2	NAD	0.3		0.0	0.0	3.0	19.6	720.3
5033	48.5433	-95.2116	59464	425		QP	36	6	340		0.3	MAR	-0.4	NAD	0.2		0.0	0.0	2.3	19.6	720.3
5034	48.5432	-95.2107	59449	429		QP	37	6	409		0.3	NAD	0.4	MAR	0.2		0.0	2.1	0.0	19.6	720.2
5035	48.5432	-95.2099	59438	435		QP	35	6	376		1.9		0.2	NAD	0.1		0.0	0.0	13.6	19.6	720.1

PSC FB3172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5036	48.5432	-95.2089	59423	435		QP	38	6	352		0.5	MAR	0.2	NAD	0.2		0.0	0.0	2.4	19.6	720.0
5037	48.5433	-95.2080	59416	436		QP	29	6	388		1.0		0.0	NAD	0.4		0.0	0.0	2.9	19.6	719.9
5038	48.5432	-95.2070	59410	436		QP	26	6	395		2.4		-0.2	NAD	0.3		0.0	0.0	8.4	19.6	719.8
5039	48.5432	-95.2061	59407	430		QP	38	7	320		1.9		-0.6	NAD	0.3		0.0	0.0	6.1	19.6	719.8
5040	48.5432	-95.2053	59403	438		QP	40	8	304		-0.3	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	19.6	719.8
5041	48.5432	-95.2043	59404	446		QP	31	8	245		1.9		-0.9	NAD	0.1		0.0	0.0	14.7	19.6	719.7
5042	48.5432	-95.2034	59405	452		QP	32	8	210		1.1		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	19.6	719.6
5043	48.5432	-95.2024	59409	456		QP	42	8	65		-0.5	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	19.6	719.5
5044	48.5432	-95.2015	59414	456		QP	30	7	42		0.2	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	19.6	719.5
5045	48.5431	-95.2005	59421	456		QP	34	7	46		0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.6	719.7
5046	48.5432	-95.1996	59428	455		QP	29	7	116		0.0	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	19.6	719.7
5047	48.5432	-95.1988	59436	454		QP	29	6	122		0.5	MAR	-0.7	NAD	0.1	MAR	0.0	0.0	6.8	19.6	719.7
5048	48.5432	-95.1978	59443	453		QP	39	6	20	MAR	-0.8	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	19.6	719.5
5049	48.5432	-95.1969	59451	452		QP	33	5	95		-0.5	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.6	719.6
5050	48.5431	-95.1959	59457	452		QP	39	4	107		0.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	19.6	719.6
5051	48.5432	-95.1950	59468	450		QP	33	3	58		-1.0	NAD	0.7		-0.2	NAD	0.0	0.0	0.0	19.6	719.8
5052	48.5432	-95.1940	59479	450		QP	28	2	94		0.3	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	6.0	19.6	719.8
5053	48.5432	-95.1931	59490	450		QP	28	2	123		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.6	719.8
5054	48.5432	-95.1921	59494	450		QP	41	2	80		0.0	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	19.6	719.8
5055	48.5431	-95.1912	59494	450		QP	46	1	62		-0.5	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	19.6	719.8
5056	48.5432	-95.1902	59489	450		QP	31	1	122		0.3	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	19.6	719.7
5057	48.5432	-95.1894	59485	449		QP	28	1	179		0.6	MAR	0.1	NAD	0.1	MAR	0.0	0.0	10.0	19.7	719.7
5058	48.5432	-95.1885	59481	447		QP	25	2	153		0.0	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	19.7	719.7
5059	48.5432	-95.1875	59478	446		QP	47	2	101		-0.2	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	19.7	719.8
5060	48.5431	-95.1866	59481	444		QP	22	2	145		0.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.7	719.9
5061	48.5432	-95.1856	59484	443		QP	39	2	140		-0.6	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	19.7	720.0
5062	48.5432	-95.1847	59489	439		QP	35	2	105		-0.3	NAD	-0.3	NAD	0.3		0.0	0.0	0.0	19.7	720.0
5063	48.5432	-95.1837	59492	435		QP	31	3	105		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.7	720.1
5064	48.5431	-95.1828	59495	428		QP	25	3	112		0.0	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	19.7	720.4
5065	48.5431	-95.1820	59500	424		QP	40	3	86		-0.8	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	19.7	720.4
5066	48.5432	-95.1810	59502	421		QP	37	3	116		-0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	19.8	720.5
5067	48.5432	-95.1801	59505	419		QP	30	3	123		0.8		-0.8	NAD	0.0	NAD	0.0	0.0	0.0	19.8	720.5
5068	48.5431	-95.1791	59504	417		QP	31	3	109		0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	19.7	720.5
5069	48.5431	-95.1782	59503	417		QP	38	3	89		-0.3	NAD	1.3		-0.2	NAD	0.0	0.0	0.0	19.7	720.4
5070	48.5431	-95.1774	59501	416		QP	35	3	75		-0.3	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	19.7	720.5
5071	48.5430	-95.1764	59500	417		QP	37	3	45		-1.0	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	19.7	720.6
5072	48.5431	-95.1755	59493	419		QP	38	3	45		-0.6	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.7	720.5
5073	48.5431	-95.1745	59484	423		QP	28	3	122		1.3		-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	19.8	720.4
5074	48.5431	-95.1736	59471	427		QP	31	3	125		-0.6	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	19.8	720.3
5075	48.5430	-95.1726	59460	429		QP	26	3	96		1.0		-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	19.8	720.1
5076	48.5430	-95.1717	59448	429		QP	34	3	165		0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.8	720.1
5077	48.5431	-95.1709	59443	430		QP	34	3	178		0.0	NAD	0.4	MAR	0.1	MAR	0.0	7.2	0.0	19.8	720.0
5078	48.5431	-95.1699	59441	431		QP	46	3	148		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	19.9	720.0
5079	48.5431	-95.1690	59439	432		QP	27	3	165		0.6	MAR	0.2	MAR	0.0	NAD	0.4	0.0	0.0	19.9	719.9
5080	48.5430	-95.1680	59440	431		QP	31	2	116		1.9		-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	19.9	720.0
5081	48.5430	-95.1671	59441	427		QP	28	2	142		-0.5	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	19.9	720.1
5082	48.5431	-95.1661	59443	427		QP	41	2	53		0.6	MAR	-0.6	NAD	0.1	MAR	0.0	0.0	9.6	19.9	720.2
5083	48.5431	-95.1652	59444	425		QP	42	3	65		-1.0	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	19.9	720.2
5084	48.5431	-95.1642	59446	421		QP	36	3	94		-1.1	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	20.0	720.3
5085	48.5430	-95.1634	59451	420		QP	41	3	56		0.2	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.0	720.4
5086	48.5430	-95.1624	59453	419		QP	42	3	60		-1.0	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	20.0	720.4
5087	48.5431	-95.1615	59456	419		QP	28	4	139		0.8		-0.2	NAD	0.1	MAR	0.0	0.0	15.0	20.0	720.4
5088	48.5431	-95.1606	59459	418		QP	45	4	79		-0.8	NAD	-0.3	NAD	0.0	MAR	0.0	0.0	0.0	20.0	720.4

PSC FB3172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5089	48.5431	-95.1596	59464	419		QP	39	4	71		0.0	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	20.0	720.3
5090	48.5430	-95.1588	59464	422		QP	24	4	136		0.5	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.0	720.0
5091	48.5430	-95.1579	59465	426		QP	44	5	27	MAR	0.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	20.0	719.9
5092	48.5431	-95.1569	59465	428		QP	38	5	41		-0.6	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	19.9	719.9
5093	48.5431	-95.1559	59466	428		QP	31	5	73		1.1		-1.3	NAD	0.1		0.0	0.0	8.9	19.9	720.0
5094	48.5431	-95.1550	59470	432		QP	23	5	98		-0.2	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	19.9	720.1
5095	48.5430	-95.1541	59472	436		QP	30	5	104		0.2	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	19.9	719.9
5096	48.5430	-95.1531	59474	439		QLD	26	5	128		0.3	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	19.9	719.9
5097	48.5431	-95.1523	59472	439		QLD	29	5	122		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.9	719.9
5098	48.5431	-95.1513	59468	441		QLD	39	5	91		0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.9	719.8
5099	48.5431	-95.1504	59468	441		QLD	43	6	60		-0.6	NAD	-0.6	NAD	0.0	MAR	0.0	0.0	0.0	19.9	719.8
5100	48.5430	-95.1494	59465	442		QLD	35	6	107		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	19.9	719.7
5101	48.5430	-95.1485	59464	439		QLD	35	6	109		-0.2	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	19.9	719.7
5102	48.5431	-95.1476	59464	433		QLD	37	6	60		-0.5	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	19.9	720.2
5103	48.5431	-95.1466	59462	429		QLD	28	5	50		0.5	MAR	-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	19.9	720.3
5104	48.5430	-95.1456	59460	426		QLD	33	5	107		0.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	19.9	720.4
5105	48.5430	-95.1447	59452	424		QLD	32	5	90		-0.3	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.9	720.3
5106	48.5430	-95.1438	59445	423		QLD	28	5	89		0.5	MAR	-0.3	NAD	0.0	MAR	0.0	0.0	11.6	19.9	720.3
5107	48.5430	-95.1429	59438	422		QLD	36	4	142		-0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.9	720.2
5108	48.5430	-95.1420	59434	421		QLD	24	4	182		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.8	720.2
5109	48.5430	-95.1410	59430	421		QLD	32	4	128		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.8	720.2
5110	48.5430	-95.1401	59427	423		QLD	38	3	157		-0.2	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	19.9	720.1
5111	48.5429	-95.1391	59429	429		QLD	28	2	168		1.4		0.4	MAR	-0.0	NAD	0.3	0.0	0.0	19.9	720.1
5112	48.5430	-95.1382	59432	428		QLD	29	3	193		-0.2	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	19.9	720.1
5113	48.5430	-95.1373	59437	427		QLD	30	3	123		0.0	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	19.9	720.0
5114	48.5430	-95.1363	59442	428		QLD	24	4	145		1.0		-0.1	NAD	0.0	MAR	0.0	0.0	20.6	19.9	720.0
5115	48.5429	-95.1355	59443	434		QLD	26	4	113		-0.2	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	19.9	719.8
5116	48.5429	-95.1345	59442	437		QLD	32	5	46		0.0	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	19.9	719.7
5117	48.5430	-95.1336	59440	440		QLD	32	5	116		0.2	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.9	719.7
5118	48.5430	-95.1326	59436	439		QLD	33	5	87		-0.2	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	20.0	719.6
5119	48.5430	-95.1317	59431	437		QLD	27	5	124		1.0		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.0	719.5
5120	48.5429	-95.1309	59427	436		QLD	44	6	76		-0.2	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.0	719.4
5121	48.5429	-95.1299	59417	434		QLD	35	6	72		0.0	NAD	-0.8	NAD	0.0	MAR	0.0	0.0	0.0	20.0	719.5
5122	48.5430	-95.1290	59408	424		QLD	47	6	66		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.0	719.7
5123	48.5430	-95.1280	59399	423		QLD	39	6	52		-0.8	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.0	719.8
5124	48.5430	-95.1271	59393	423		QLD	35	6	96		0.0	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	20.0	720.1
5125	48.5429	-95.1261	59388	423		QLD	39	7	60		-0.2	NAD	-0.8	NAD	0.1		0.0	0.0	0.0	20.0	720.2
5126	48.5429	-95.1252	59392	423		QLD	38	7	57		0.0	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	20.0	720.3
5127	48.5429	-95.1244	59405	419		QLD	34	7	64		-0.6	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.0	720.3
5128	48.5430	-95.1234	59411	413		QLD	44	7	53		-0.6	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	20.0	720.3
5129	48.5430	-95.1225	59416	412		QLD	32	7	92		0.3	NAD	-0.8	NAD	0.2		0.0	0.0	0.0	19.9	720.3
5130	48.5429	-95.1215	59415	410		QLD	33	7	51		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.9	720.3
5131	48.5429	-95.1206	59412	409		QLD	37	7	76		0.5	MAR	-0.3	NAD	0.1		0.0	0.0	4.9	19.8	720.4
5132	48.5429	-95.1196	59412	409		QLD	40	6	28	MAR	0.3	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	19.8	720.3
5133	48.5430	-95.1187	59411	409		QLD	27	6	108		0.8		-0.5	NAD	0.1		0.0	0.0	10.0	19.8	720.3
5134	48.5430	-95.1177	59411	421		QLD	44	6	65		-0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.8	720.2
5135	48.5429	-95.1168	59411	430		QLD	23	6	151		1.0		-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	19.8	720.1
5136	48.5429	-95.1158	59411	434		QLD	29	5	99		-0.3	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.9	719.9
5137	48.5429	-95.1150	59411	437		QLD	32	5	61		-0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	19.9	719.9
5138	48.5430	-95.1141	59411	438		QLD	24	6	136		0.8		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.0	719.8
5139	48.5430	-95.1131	59411	441		QLD	40	5	71		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.0	719.6
5140	48.5429	-95.1122	59408	443		QLD	37	5	95		-0.3	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.0	719.6
5141	48.5429	-95.1112	59406	442		QLD	30	6	65		0.8	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.0	719.8

PSC FB3172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5142	48.5429	-95.1103	59402	439		QLD	26	6	142		1.4		-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	20.0	719.9
5143	48.5430	-95.1093	59401	433		QLD	35	6	89		1.0		-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	20.0	720.0
5144	48.5429	-95.1084	59400	428		QLD	34	6	69		0.2	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.9	720.0
5145	48.5429	-95.1076	59399	426		QLD	41	6	38		-1.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.9	720.0
5146	48.5429	-95.1066	59400	423		QLD	35	6	66		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.8	720.0
5147	48.5429	-95.1057	59401	421		QLD	36	6	19	MAR	0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.8	720.1
5148	48.5429	-95.1047	59403	421		QLD	38	6	23	MAR	-0.6	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	19.8	720.1
5149	48.5429	-95.1038	59400	422		QLD	22	6	58		-0.2	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	19.8	720.2
5150	48.5429	-95.1030	59398	421		QLD	28	6	110		1.1		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	19.8	720.2
5151	48.5428	-95.1020	59397	420		QLD	27	6	77		0.3	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.8	720.2
5152	48.5428	-95.1011	59393	420		QLD	35	6	76		0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	19.8	720.3
5153	48.5428	-95.1001	59393	413		QLD	23	6	138		1.0		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.8	720.2
5154	48.5429	-95.0992	59391	407		QLD	29	6	140		0.3	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.8	720.2
5155	48.5429	-95.0982	59391	397		QLD	27	6	167		-0.3	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	19.8	720.2
5156	48.5429	-95.0973	59394	401		QLD	40	7	199		1.3		-0.7	NAD	0.2		0.0	0.0	7.5	19.9	720.2
5157	48.5429	-95.0965	59397	412		QLD	35	7	224		1.1		-0.2	NAD	0.1	MAR	0.0	0.0	16.9	19.9	720.0
5158	48.5428	-95.0955	59402	424		QLD	30	7	342		1.3		0.2	NAD	0.1	MAR	0.0	0.0	17.2	19.9	720.0
5159	48.5429	-95.0946	59407	423		QLD	45	6	314		2.2		-0.6	NAD	0.2		0.0	0.0	10.1	19.9	720.0
5160	48.5429	-95.0936	59414	422		QLD	41	6	408		0.8	MAR	0.7		0.0	NAD	0.9	0.0	0.0	19.9	719.5
5161	48.5429	-95.0927	59418	403		QLD	38	6	512		2.5		0.0	NAD	0.2		0.0	0.0	10.2	20.0	719.6
5162	48.5429	-95.0917	59418	388		QLD	35	7	553		2.9		0.1	NAD	0.4		0.0	0.0	8.0	19.9	719.8
5163	48.5429	-95.0908	59414	383		QLD	43	7	552		1.6		0.0	NAD	0.3		0.0	0.0	5.1	19.8	720.3
5164	48.5430	-95.0898	59409	379		QLD	29	7	574		1.7		-0.2	NAD	0.5		0.0	0.0	3.6	19.8	720.2
5165	48.5429	-95.0890	59410	373		QLD	39	7	503		1.9		0.3	MAR	0.4		0.2	0.9	5.3	19.8	720.1
5166	48.5429	-95.0881	59412	389		QLD	29	8	537		1.9		-0.6	NAD	0.5		0.0	0.0	3.9	19.8	720.0
5167	48.5429	-95.0871	59414	390		QLD	26	8	534		2.7		0.3	MAR	0.4		0.1	0.9	7.4	19.8	720.2
5168	48.5429	-95.0862	59421	391		QLD	38	8	439		2.7		-0.2	NAD	0.3		0.0	0.0	9.3	19.8	720.0
5169	48.5429	-95.0852	59425	399		QLD	34	8	509		1.6		0.2	NAD	0.3		0.0	0.0	4.7	19.9	719.8
5170	48.5429	-95.0844	59430	394		QLD	36	8	564		3.0		-0.1	NAD	0.4		0.0	0.0	7.1	19.9	719.7
5171	48.5429	-95.0835	59437	390		QLD	29	8	553		0.3	MAR	-0.2	NAD	0.4		0.0	0.0	1.1	20.0	719.6
5172	48.5429	-95.0825	59443	393		QLD	31	8	488		0.6	MAR	0.2	NAD	0.4		0.0	0.0	1.7	20.0	719.7
5173	48.5429	-95.0816	59449	396		QLD	23	8	504		1.4		0.1	NAD	0.3		0.0	0.0	4.9	19.9	719.9
5174	48.5428	-95.0806	59460	404		QLD	35	8	327		0.2	NAD	-0.1	NAD	0.4		0.0	0.0	0.0	19.9	719.8
5175	48.5429	-95.0797	59473	435		QLD	36	8	347		1.7		-0.5	NAD	0.4		0.0	0.0	4.4	19.9	719.7
5176	48.5429	-95.0787	59483	433		QLD	33	8	315		1.3		-0.4	NAD	0.3		0.0	0.0	3.8	19.9	719.5
5177	48.5429	-95.0779	59491	398		QLD	32	8	374		2.7		-0.3	NAD	0.3		0.0	0.0	9.2	20.0	719.6
5178	48.5428	-95.0770	59491	417		QLD	42	8	268		0.8	MAR	-0.7	NAD	0.3		0.0	0.0	2.5	19.9	719.6
5179	48.5428	-95.0760	59495	437		QLD	29	8	222		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	19.8	719.7
5180	48.5429	-95.0751	59499	439		QLD	29	8	180		1.1		-0.7	NAD	0.1	MAR	0.0	0.0	20.9	19.8	719.8
5181	48.5428	-95.0741	59505	440		QLD	31	8	120		0.8		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	19.8	719.7
5182	48.5428	-95.0732	59514	444		QLD	36	8	73		0.6	MAR	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	19.8	719.7
5183	48.5428	-95.0722	59526	448		QLD	25	8	80		0.0	NAD	-1.0	NAD	0.0	NAD	0.0	0.0	0.0	19.9	719.6
5184	48.5428	-95.0713	59535	450		QLD	38	7	65		-0.5	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	19.9	719.6
5185	48.5428	-95.0703	59544	450		QLD	38	7	-28	NAD	0.0	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	19.9	719.6
5186	48.5428	-95.0694	59552	451		QLD	33	7	99		0.0	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	19.9	719.6
5187	48.5428	-95.0685	59554	450		QLD	38	7	45		0.0	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	20.0	719.6
5188	48.5428	-95.0676	59554	449		QLD	36	7	74		0.0	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	20.0	719.4
5189	48.5428	-95.0667	59552	443		QLD	28	8	95		-0.6	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.0	719.5
5190	48.5428	-95.0657	59551	436		QLD	28	8	198		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.0	719.5
5191	48.5428	-95.0648	59551	424		QLD	34	8	263		0.8	MAR	-0.6	NAD	0.1		0.0	0.0	8.1	20.0	719.5
5192	48.5428	-95.0638	59549	421		QLD	29	8	339		1.3		-0.6	NAD	0.3		0.0	0.0	4.6	20.0	719.8
5193	48.5428	-95.0629	59549	417		QLD	35	8	374		1.6		-0.2	NAD	0.1		0.0	0.0	13.7	20.0	719.8
5194	48.5428	-95.0619	59549	414		QLD	38	8	366		0.5	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.0	720.0

PSC FB3172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5195	48.5427	-95.0611	59550	414		QLD	36	7	365		0.8		0.1	NAD	0.1	MAR	0.0	0.0	10.9	20.0	720.0
5196	48.5428	-95.0602	59555	401		QLD	31	7	359		0.6	MAR	0.7		0.1	MAR	1.1	7.9	7.1	20.0	720.1
5197	48.5428	-95.0592	59556	387		QLD	20	7	367		2.2		-0.7	NAD	0.3		0.0	0.0	8.1	20.0	720.2
5198	48.5428	-95.0582	59561	379		QLD	30	7	344		0.8		0.2	MAR	0.3		0.3	1.1	3.5	20.0	720.4
5199	48.5428	-95.0573	59562	376		QLD	43	6	247		1.1		-0.4	NAD	0.1		0.0	0.0	12.3	20.0	720.5
5200	48.5427	-95.0565	59563	372		QLD	33	6	273		0.6	MAR	0.2	MAR	0.1		0.4	2.1	5.5	20.0	720.6
5201	48.5428	-95.0555	59567	371		QLD	36	6	195		0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.0	720.7
5202	48.5428	-95.0546	59567	371		QLD	35	6	[illegible]		1.1		0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.0	720.9
5203	48.5428	-95.0536	59573	372		QLD	39	6	[illegible]		-0.3	NAD	0.5		0.0	NAD	0.0	0.0	0.0	19.9	721.2
5204	48.5428	-95.0527	59574	370		QLD	34	5	175		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	19.9	720.9
5205	48.5427	-95.0517	59570	368		QLD	37	5	126		0.2	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	19.7	720.7
5206	48.5428	-95.0508	59564	369		QLD	39	5	122		0.5	MAR	-0.5	NAD	0.1	MAR	0.0	0.0	10.4	19.6	720.7
5207	48.5428	-95.0500	59562	381		QLD	31	5	103		0.2	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	19.6	720.6
5208	48.5428	-95.0490	59560	383		QLD	33	5	106		0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	19.6	720.6
5209	48.5428	-95.0481	59559	386		QLD	45	4	71		-1.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.6	720.6
5210	48.5427	-95.0471	59557	386		QLD	30	4	83		-0.3	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.6	720.5
5211	48.5427	-95.0462	59555	388		QLD	29	4	87		-0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.5	720.2
5212	48.5428	-95.0452	59557	395		QLD	39	5	83		-0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.5	720.0
5213	48.5428	-95.0443	59560	408		QLD	31	5	129		0.0	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	19.5	720.1
5214	48.5427	-95.0433	59564	405		QLD	34	5	81		0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	19.5	720.1
5215	48.5427	-95.0425	59566	402		QLD	30	5	117		0.5	MAR	-0.5	NAD	0.1	MAR	0.0	0.0	8.2	19.5	720.2
5216	48.5427	-95.0416	59564	400		QLD	23	5	170		0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	19.5	720.2
5217	48.5428	-95.0406	59558	399		QLD	35	6	186		2.1		-0.7	NAD	0.0	MAR	0.0	0.0	40.9	19.5	720.2
5218	48.5427	-95.0397	59549	399		QLD	30	6	223		0.2	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	19.5	720.0
5219	48.5427	-95.0387	59538	399		QLD	30	7	157		-0.2	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.5	720.0
5220	48.5427	-95.0379	59532	398		QLD	38	7	175		0.0	NAD	-1.2	NAD	0.2		0.0	0.0	0.0	19.5	720.0
5221	48.5426	-95.0370	59529	402		QLD	35	8	248		0.0	NAD	-0.8	NAD	0.3		0.0	0.0	0.0	19.5	720.1
5222	48.5426	-95.0360	59521	406		QLD	36	7	313		1.0		-0.2	NAD	0.1		0.0	0.0	11.4	19.5	720.1
5223	48.5427	-95.0351	59516	400		QLD	36	7	312		1.4		0.1	NAD	0.1	MAR	0.0	0.0	19.2	19.5	720.1
5224	48.5427	-95.0341	59515	394		QLD	31	6	265		0.0	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	19.5	720.1
5225	48.5426	-95.0332	59517	393		QLD	39	6	248		0.2	NAD	-0.1	NAD	0.3		0.0	0.0	0.0	19.5	720.0
5226	48.5426	-95.0322	59524	396		QLD	36	5	235		1.1		0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.5	719.8
5227	48.5426	-95.0314	59532	398		QLD	28	5	311		1.9		-0.8	NAD	0.3		0.0	0.0	6.8	19.5	719.8
5228	48.5427	-95.0305	59541	401		QLD	46	5	202		-0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	19.5	719.6
5229	48.5427	-95.0295	59546	412		QLD	32	5	306		0.0	NAD	0.7		0.1	MAR	0.0	12.6	0.0	19.5	719.4
5230	48.5426	-95.0286	59551	416		QLD	45	5	347		1.9		-0.1	NAD	0.1	MAR	0.0	0.0	31.5	19.5	719.2
5231	48.5426	-95.0276	59556	421		QLD	28	5	553		2.9		0.5	MAR	0.2		0.2	2.4	12.7	19.6	719.1
5232	48.5426	-95.0267	59563	423		QLD	34	5	636		4.3		-0.9	NAD	0.4		0.0	0.0	10.8	19.6	719.0
5233	48.5426	-95.0257	59573	426		QLD	35	6	707		4.0		0.5	MAR	0.5		0.1	1.0	7.5	19.6	719.0
5234	48.5427	-95.0248	59583	426		QLD	33	6	784		3.2		0.0	NAD	0.5		0.0	0.0	6.6	19.7	718.9
5235	48.5426	-95.0238	59592	422		QLD	35	6	839		4.0		0.0	NAD	0.8		0.0	0.0	5.1	19.7	718.7
5236	48.5426	-95.0229	59594	432		QLD	28	6	744		1.7		0.9		0.6		0.5	1.6	3.3	19.7	718.6
5237	48.5426	-95.0221	59595	442		QLD	29	6	851		3.2		0.3	MAR	0.8		0.1	0.4	4.1	19.6	718.6
5238	48.5426	-95.0211	59594	438		QLD	32	7	855		3.2		-0.1	NAD	0.7		0.0	0.0	4.4	19.6	718.4
5239	48.5427	-95.0202	59590	434		QLD	37	7	772		2.4		0.0	NAD	0.5		0.0	0.0	4.6	19.6	718.4
5240	48.5426	-95.0192	59588	437		QLD	32	8	693		2.4		-0.2	NAD	0.5		0.0	0.0	4.3	19.6	718.3
5241	48.5426	-95.0183	59586	440		QLD	33	8	583		3.0		0.0	NAD	0.2		0.0	0.0	13.6	19.5	718.4
5242	48.5426	-95.0173	59584	446		QLD	30	9	617		3.5		-0.6	NAD	0.5		0.0	0.0	7.7	19.5	718.5
5243	48.5426	-95.0164	59580	445		QLD	26	9	512		1.9		-0.5	NAD	0.5		0.0	0.0	4.2	19.5	718.6
5244	48.5426	-95.0154	59575	462		QLD	38	9	294		0.5	MAR	0.1	NAD	0.2		0.0	0.0	3.2	19.5	718.6
5245	48.5426	-95.0146	59565	453		QLD	34	9	237		0.8	MAR	0.3	MAR	-0.0	NAD	0.4	0.0	0.0	19.5	718.6
5246	48.5426	-95.0137	59557	444		QLD	29	9	210		2.2		-0.9	NAD	0.1		0.0	0.0	21.1	19.5	718.5
5247	48.5426	-95.0127	59549	443		QLD	32	9	146		0.8		-0.9	NAD	0.1		0.0	0.0	7.0	19.6	718.6

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REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5248	48.5426	-95.0118	59545	443		QLD	40	8	140		-0.6	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	19.8	718.6
5249	48.5426	-95.0108	59541	445		QLD	20	8	179		1.0		0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.8	718.6
5250	48.5426	-95.0100	59541	448		QLD	39	7	87		-1.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.8	718.7
5251	48.5426	-95.0091	59544	446		QLD	39	7	82		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	19.9	718.7
5252	48.5426	-95.0081	59547	443		QLD	38	6	97		0.8	MAR	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	19.9	718.9
5253	48.5426	-95.0072	59548	441		QLD	35	6	157		-0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	19.9	719.0
5254	48.5425	-95.0062	59549	433		QLD	32	6	127		0.6	MAR	0.2	MAR	0.1	MAR	0.4	4.5	11.4	20.0	719.2
5255	48.5426	-95.0053	59546	414		QLD	32	6	147		1.3		-0.6	NAD	0.2		0.0	0.0	7.4	20.0	719.3
5256	48.5426	-95.0043	59540	401		QLD	42	6	78		0.0	NAD	-0.7	NAD	0.0	MAR	0.0	0.0	0.0	20.0	719.4
5257	48.5426	-95.0035	59532	395		QLD	34	6	158		0.5	MAR	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	20.0	719.8
5258	48.5425	-95.0025	59523	385		QLD	43	5	57		0.5	MAR	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.1	720.2
5259	48.5425	-95.0016	59515	374		QLD	29	5	135		0.6	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.1	720.4
5260	48.5426	-95.0007	59512	367		QLD	37	5	77		0.2	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	20.1	720.6
5261	48.5425	-94.9997	59512	361		QLD	48	5	62		-0.8	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.0	720.7
5262	48.5425	-94.9988	59513	350		QLD	37	5	70		-0.8	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	20.0	721.0
5263	48.5425	-94.9978	59515	341		QLD	31	6	138		0.5	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	11.5	19.9	721.2
5264	48.5425	-94.9969	59521	335		QLD	38	6	113		0.5	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.9	721.2
5265	48.5424	-94.9959	59521	330		QLD	31	6	121		0.6	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	19.9	721.3
5266	48.5425	-94.9950	59522	327		QLD	22	7	164		0.5	MAR	-0.3	NAD	0.1	MAR	0.0	0.0	9.2	19.8	721.3
5267	48.5425	-94.9942	59517	328		QLD	36	6	124		0.5	MAR	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	19.8	721.7
5268	48.5425	-94.9932	59504	330		QLD	37	6	141		0.2	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	19.8	721.5
5269	48.5425	-94.9922	59486	337		QLD	39	6	140		-0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.8	721.4
5270	48.5424	-94.9913	59472	343		QLD	34	6	160		0.8		-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	19.8	721.2
5271	48.5425	-94.9904	59466	349		QLD	34	5	165		0.2	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	19.8	721.1
5272	48.5425	-94.9894	59477	353		QLD	30	5	237		0.8		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.8	720.9
5273	48.5425	-94.9885	59494	361		QLD	32	4	186		0.2	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	19.8	720.6
5274	48.5425	-94.9875	59508	370		QLD	37	3	225		0.2	NAD	0.2	MAR	0.1	MAR	0.0	2.8	0.0	19.9	720.4
5275	48.5424	-94.9867	59510	399		QLD	28	2	334		0.0	NAD	0.7		0.1		0.0	6.1	0.0	19.9	720.3
5276	48.5424	-94.9857	59512	390		QLD	33	2	436		-0.5	NAD	1.0		0.3		0.0	3.6	0.0	19.9	720.2
5277	48.5425	-94.9848	59514	381		QLD	28	2	525		1.7		0.8		0.4		0.5	2.3	4.8	19.9	720.1
5278	48.5425	-94.9839	59518	377		QLD	31	2	565		1.6		-0.1	NAD	0.5		0.0	0.0	3.0	20.0	720.0
5279	48.5425	-94.9829	59526	381		QLD	34	2	647		1.1		0.4	MAR	0.6		0.4	0.7	1.9	20.1	720.1
5280	48.5424	-94.9821	59533	385		QLD	41	2	687		3.2		-0.1	NAD	0.7		0.0	0.0	4.7	20.1	720.2
5281	48.5424	-94.9811	59541	384		QLD	38	2	677		0.3	MAR	0.8		0.7		1.9	1.3	0.7	20.1	720.2
5282	48.5424	-94.9802	59543	380		QLD	44	2	520		0.8		-0.1	NAD	0.5		0.0	0.0	1.7	20.1	720.4
5283	48.5425	-94.9792	59539	377		QLD	31	2	423		0.8		0.4		0.2		0.6	2.0	3.6	20.1	720.6
5284	48.5424	-94.9783	59532	366		QLD	35	1	308		0.6	MAR	0.0	NAD	0.1		0.0	0.0	5.0	20.1	720.7
5285	48.5424	-94.9773	59521	360		QLD	34	1	220		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	20.1	720.7
5286	48.5424	-94.9764	59512	357		QLD	36	1	242		0.0	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	20.1	720.8
5287	48.5424	-94.9756	59497	356		QLD	32	1	298		0.6	MAR	0.6		0.1	MAR	0.9	7.1	8.2	20.1	720.9
5288	48.5424	-94.9746	59477	351		QLD	50	1	307		0.3	NAD	0.2	MAR	0.2		0.0	1.2	0.0	20.1	721.2
5289	48.5424	-94.9737	59450	350		QLD	38	1	379		0.3	NAD	0.5		0.1		0.0	3.8	0.0	20.1	721.4
5290	48.5424	-94.9727	59427	345		QLD	22	1	431		-0.2	NAD	0.5		0.2		0.0	2.9	0.0	20.1	721.4
5291	48.5423	-94.9718	59413	341		QLD	31	1	467		1.0		1.1		0.3		1.0	4.3	4.1	20.1	721.5
5292	48.5423	-94.9708	59407	340		QLD	35	1	434		1.0		-0.1	NAD	0.3		0.0	0.0	3.3	20.1	721.5
5293	48.5424	-94.9699	59409	341		QLD	30	1	439		0.6		0.0	NAD	0.3		0.0	0.0	2.4	20.1	721.6
5294	48.5424	-94.9689	59419	343		QLD	42	2	435		2.7		-0.8	NAD	0.3		0.0	0.0	8.6	20.1	721.5
5295	48.5423	-94.9681	59431	339		QLD	32	2	532		1.6		-0.1	NAD	0.5		0.0	0.0	3.3	20.2	721.4
5296	48.5423	-94.9672	59441	330		QLD	21	2	684		1.4		-0.1	NAD	0.6		0.0	0.0	2.5	20.2	721.4
5297	48.5423	-94.9662	59449	316		QLD	30	2	723		0.8		0.6		0.6		0.6	0.9	1.4	20.1	721.3
5298	48.5424	-94.9653	59460	315		QLD	29	1	802		2.4		0.5		0.9		0.2	0.6	2.6	20.1	721.3
5299	48.5424	-94.9643	59472	314		QLD	38	1	833		1.1		0.8		0.9		0.7	0.9	1.4	20.1	721.2
5300	48.5423	-94.9635	59483	313		QLD	39	0	807		1.6		0.7		0.8		0.5	0.9	2.1	20.1	721.3

PSC FB5172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	ATM COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5301	48.5423	-94.9626	59499	311		QLD	35	0	840		2.4		0.2	NAD	0.9		0.0	0.0	2.8	20.1	721.3
5302	48.5423	-94.9616	59512	313		QLD	29	0	866		1.0		1.5		0.8		1.5	2.0	1.3	20.2	721.3
5303	48.5423	-94.9607	59525	316		QLD	27	0	883		2.1		0.2	MAR	0.8		0.1	0.4	2.7	20.2	721.3
5304	48.5424	-94.9597	59547	316		QLD	38	0	866		2.2		0.3	MAR	1.0		0.2	0.4	2.4	20.2	721.2
5305	48.5423	-94.9588	59580	317		QLD	38	0	864		2.5		0.5		0.9		0.2	0.6	3.0	20.2	721.3
5306	48.5423	-94.9578	59624	319		QLD	26	0	784		1.6		0.7		1.0		0.5	0.8	1.6	20.2	721.5
5307	48.5423	-94.9570	59692	318		QLD	35	0	522		0.8		0.6		0.4		0.8	1.7	2.1	20.0	721.7
5308	48.5423	-94.9561	59776	318		QLD	51	0	383		0.3	MAR	-0.1	NAD	0.3		0.0	0.0	1.4	20.0	721.9
5309	48.5423	-94.9551	59844	317		QLD	32	0	305		1.9		0.0	NAD	0.0	MAR	0.0	0.0	38.4	20.0	721.9
5310	48.5423	-94.9542	59864	316		QLD	36	0	209		1.0		0.0	NAD	0.1		0.0	0.0	13.4	20.0	721.8
5311	48.5423	-94.9532	59843	315		QLD	36	1	177		-0.2	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	20.0	721.8
5312	48.5423	-94.9523	59808	329		QLD	34	0	226		-0.3	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	20.0	721.7
5313	48.5423	-94.9513	59773	352		QLD	29	0	293		0.5	MAR	0.0	NAD	0.2		0.0	0.0	2.8	20.0	721.6
5314	48.5423	-94.9504	59730	358		QLD	37	0	313		-0.5	NAD	0.5		0.2		0.0	2.8	0.0	20.1	721.6
5315	48.5423	-94.9494	59681	358		QLD	36	0	450		0.0	NAD	0.3	MAR	0.4		0.0	0.9	0.0	20.1	721.6
5316	48.5423	-94.9485	59637	342		QLD	36	0	629		1.6		1.7		0.3		1.1	6.5	6.0	20.1	721.5
5317	48.5423	-94.9477	59605	327		QLD	31	0	713		1.0		0.0	NAD	0.8		0.0	0.0	1.2	20.1	721.4
5318	48.5423	-94.9467	59611	328		QLD	27	1	836		1.4		1.2		0.7		0.8	1.7	2.2	20.0	721.6
5319	48.5423	-94.9458	59687	330		QLD	44	2	824		1.0		1.1		0.7		1.0	1.7	1.6	20.0	721.8
5320	48.5423	-94.9448	59863	334		QLD	33	2	792		2.5		0.4	MAR	0.7		0.2	0.7	3.6	19.9	722.2
5321	48.5423	-94.9439	60098	338		QLD	32	3	559		1.7		0.7		0.3		0.4	2.5	6.3	19.9	721.9
5322	48.5423	-94.9429	60197	332		QLD	22	3	349		0.5	MAR	0.1	NAD	0.2		0.0	0.0	3.1	19.9	721.5
5323	48.5423	-94.9420	60100	342		QLD	36	3	226		0.6	MAR	0.0	NAD	0.1		0.0	0.0	5.7	19.9	721.5
5324	48.5422	-94.9410	59946	354		QLD	39	3	198		0.3	NAD	0.2	MAR	0.1	MAR	0.0	3.7	0.0	20.0	721.3
5325	48.5422	-94.9402	59807	366		QLD	39	3	213		0.0	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	20.0	721.2
5326	48.5423	-94.9393	59681	373		QLD	42	2	295		-0.2	NAD	0.0	NAD	0.3		0.0	0.0	0.0	20.0	721.1
5327	48.5423	-94.9383	59560	366		QLD	37	2	399		1.6		0.1	NAD	0.3		0.0	0.0	5.1	20.0	721.1
5328	48.5422	-94.9374	59445	359		QLD	42	2	345		0.3	NAD	-0.1	NAD	0.4		0.0	0.0	0.0	20.0	721.0
5329	48.5422	-94.9364	59342	363		QLD	43	2	379		0.0	NAD	1.0		0.2		0.0	5.1	0.0	20.1	720.8
5330	48.5422	-94.9356	59261	368		QLD	45	2	286		0.0	NAD	0.6		0.2		0.0	2.6	0.0	20.2	720.6
5331	48.5421	-94.9347	59194	371		QLD	34	1	248		0.6	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.1	720.9
5332	48.5422	-94.9337	59148	371		QLD	41	2	186		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.0	721.1
5333	48.5422	-94.9328	59114	373		QLD	38	2	206		0.6	MAR	-0.3	NAD	0.1		0.0	0.0	7.5	20.0	721.0
5334	48.5422	-94.9318	59092	386		QLD	30	3	245		1.0		0.7		-0.0	NAD	0.7	0.0	0.0	19.9	720.9
5335	48.5421	-94.9309	59070	381		QLD	27	3	350		1.1		0.2	MAR	0.2		0.3	1.3	4.9	19.9	720.7
5336	48.5421	-94.9299	59059	371		QLD	32	4	330		0.8		-0.2	NAD	0.3		0.0	0.0	2.9	19.9	720.7
5337	48.5422	-94.9291	59054	377		QLD	46	4	252		0.0	NAD	0.3	MAR	0.1		0.0	2.3	0.0	19.9	720.6
5338	48.5422	-94.9282	59054	397		QLD	33	4	303		0.8		0.0	NAD	0.0	MAR	0.0	0.0	17.8	20.0	720.5
5339	48.5422	-94.9272	59054	398		QLD	25	5	251		1.0		0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.0	720.1
5340	48.5421	-94.9263	59054	400		QLD	33	4	208		-0.5	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.0	720.0
5341	48.5421	-94.9253	59053	406		QLD	34	5	238		1.0		0.3	MAR	-0.1	NAD	0.4	0.0	0.0	20.0	720.2
5342	48.5421	-94.9244	59050	404		QLD	37	5	183		0.6	MAR	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	20.0	720.4
5343	48.5422	-94.9234	59046	401		QLD	37	5	107		-0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.0	720.5
5344	48.5422	-94.9225	59042	407		QLD	25	5	132		0.8		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.1	720.5
5345	48.5421	-94.9215	59037	420		QLD	28	5	191		0.2	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	20.1	720.3
5346	48.5421	-94.9206	59031	423		QLD	35	5	148		0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.1	720.4
5347	48.5421	-94.9198	59027	421		QLD	40	5	88		-0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	720.5
5348	48.5421	-94.9188	59023	416		QLD	38	5	148		-0.2	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.2	720.7
5349	48.5422	-94.9179	59024	410		QLD	42	5	120		0.8	MAR	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	20.3	720.7
5350	48.5421	-94.9169	59026	407		QLD	36	5	135		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.3	720.7
5351	48.5421	-94.9160	59026	403		QLD	33	5	156		-0.2	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	20.3	720.8
5352	48.5421	-94.9150	59032	395		QLD	34	5	197		1.7		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.4	721.1
5353	48.5421	-94.9141	59039	384		QLD	23	5	189		0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.3	721.3

PSC FB5172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5354	48.5421	-94.9131	59046	382		QLD	32	5	147		-0.2	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	20.1	721.4
5355	48.5421	-94.9123	59050	378		QLD	25	5	180		0.8		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.1	721.4
5356	48.5421	-94.9113	59047	377		QLD	35	5	170		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	20.0	721.5
5357	48.5421	-94.9104	59044	376		QLD	31	5	126		0.8		-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.0	721.4
5358	48.5421	-94.9095	59040	376		QLD	29	5	137		0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.9	721.4
5359	48.5421	-94.9085	59040	376		QLD	33	6	107		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.9	721.4
5360	48.5421	-94.9077	59040	378		QLD	24	6	185		0.8		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	19.9	721.4
5361	48.5421	-94.9067	59040	379		QLD	36	6	102		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.9	721.4
5362	48.5421	-94.9058	59044	383		QLD	29	6	194		0.8		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.9	721.3
5363	48.5421	-94.9048	59050	384		QLD	32	6	157		1.6		-1.0	NAD	0.0	MAR	0.0	0.0	43.1	19.9	721.3
5364	48.5420	-94.9039	59059	380		QLD	28	5	186		0.5	MAR	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	19.9	721.2
5365	48.5421	-94.9030	59072	376		QLD	25	5	214		1.7		-0.3	NAD	0.1	MAR	0.0	0.0	23.0	19.8	721.2
5366	48.5421	-94.9020	59084	379		QLD	30	5	209		0.6	MAR	0.2	MAR	0.1	MAR	0.4	4.9	12.3	19.8	721.2
5367	48.5421	-94.9012	59086	382		QLD	47	4	130		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.8	721.2
5368	48.5420	-94.9002	59069	384		QLD	31	3	210		-0.5	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	19.9	721.3
5369	48.5420	-94.8993	59051	385		QLD	29	2	233		0.0	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	19.9	721.2
5370	48.5420	-94.8983	59042	386		QLD	38	2	135		-0.6	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	19.9	721.2
5371	48.5420	-94.8974	59042	386		QLD	33	1	143		0.3	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	6.1	20.0	721.1
5372	48.5420	-94.8964	59048	383		QLD	29	1	185		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.0	721.2
5373	48.5420	-94.8955	59054	376		QLD	26	1	199		0.0	NAD	0.4		0.0	NAD	0.0	0.0	0.0	20.0	721.3
5374	48.5420	-94.8945	59060	373		QLD	30	1	183		-1.0	NAD	0.4		0.0	MAR	0.0	8.5	0.0	20.0	721.4
5375	48.5419	-94.8937	59065	369		QLD	25	1	208		1.0		-0.3	NAD	0.1		0.0	0.0	9.4	20.0	721.4
5376	48.5419	-94.8928	59076	367		QLD	26	1	213		0.6		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	19.9	721.4
5377	48.5420	-94.8918	59097	365		QLD	39	1	157		0.5	MAR	-0.3	NAD	0.2		0.0	0.0	2.2	19.8	721.3
5378	48.5420	-94.8909	59120	364		QLD	27	2	206		0.5	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.8	721.3
5379	48.5420	-94.8899	59131	363		QLD	30	2	233		1.0		-0.4	NAD	0.1		0.0	0.0	8.7	19.8	721.3
5380	48.5419	-94.8891	59121	349		QLD	24	2	342		1.9		-0.2	NAD	0.1		0.0	0.0	14.0	19.8	721.5
5381	48.5419	-94.8882	59109	355		QLD	32	3	274		1.0		0.0	NAD	0.1	MAR	0.0	0.0	12.9	19.7	721.6
5382	48.5419	-94.8872	59108	365		QLD	30	3	308		0.8		0.2	MAR	0.0	NAD	0.3	0.0	0.0	19.7	721.6
5383	48.5420	-94.8863	59115	360		QLD	37	3	359		0.0	NAD	1.2		0.0	NAD	0.0	0.0	0.0	19.7	721.7
5384	48.5420	-94.8853	59131	355		QLD	42	3	472		1.1		0.7		0.3		0.7	2.9	4.1	19.7	721.6
5385	48.5419	-94.8844	59154	346		QLD	36	3	656		2.5		0.7		0.4		0.3	2.2	6.9	19.7	721.6
5386	48.5419	-94.8834	59184	331		QLD	33	4	738		2.7		0.5		0.5		0.2	1.1	5.3	19.7	721.5
5387	48.5419	-94.8826	59220	333		QLD	22	3	856		2.7		0.4	MAR	0.8		0.2	0.6	3.7	19.7	721.4
5388	48.5419	-94.8817	59260	342		QLD	35	3	823		1.4		0.5		0.8		0.4	0.6	1.7	19.7	721.2
5389	48.5420	-94.8807	59311	341		QLD	35	3	834		1.9		1.0		0.7		0.5	1.4	2.7	19.7	721.2
5390	48.5419	-94.8798	59384	340		QLD	31	3	910		2.4		0.7		0.9		0.3	0.9	2.8	19.8	721.2
5391	48.5419	-94.8788	59478	343		QLD	40	2	819		3.3		0.3	MAR	0.7		0.1	0.5	4.9	19.8	721.2
5392	48.5419	-94.8779	59579	347		QLD	32	2	856		3.2		0.8		0.6		0.3	1.4	5.3	19.8	721.2
5393	48.5419	-94.8769	59679	364		QLD	35	1	731		2.7		0.4	MAR	0.5		0.2	0.8	5.0	19.8	721.2
5394	48.5419	-94.8760	59790	373		QLD	36	1	643		3.6		0.1	NAD	0.5		0.0	0.0	8.2	19.8	721.0
5395	48.5419	-94.8750	59908	382		QLD	32	0	557		0.0	NAD	0.9		0.4		0.0	2.5	0.0	19.8	721.0
5396	48.5419	-94.8741	60044	381		QLD	33	0	552		1.1		0.6		0.3		0.5	1.9	3.8	19.8	720.9
5397	48.5419	-94.8733	60213	381		QLD	34	0	509		0.8		0.7		0.4		0.9	2.2	2.6	19.8	720.9
5398	48.5418	-94.8723	60474	386		QLD	45	0	390		0.8		-0.2	NAD	0.4		0.0	0.0	2.5	19.8	720.9
5399	48.5419	-94.8714	60893	392		QLD	36	1	365		1.4		0.5		0.1	MAR	0.4	9.6	25.1	19.8	720.9
5400	48.5419	-94.8704	61320	412		QLD	37	1	320		-1.3	NAD	0.5		0.1		0.0	5.6	0.0	19.8	720.8
5401	48.5418	-94.8695	61749	419		QLD	37	2	255		0.5	MAR	-0.1	NAD	0.2		0.0	0.0	2.6	19.8	720.8
5402	48.5418	-94.8685	62154	423		QLD	34	2	242		0.2	NAD	0.6		0.1	MAR	0.0	7.2	0.0	19.8	720.7
5403	48.5418	-94.8676	62290	421		QLD	35	2	267		0.0	NAD	0.3	MAR	0.1	MAR	0.0	5.7	0.0	19.8	720.6
5404	48.5418	-94.8666	62183	419		QLD	31	2	315		0.8		-0.2	NAD	0.1		0.0	0.0	6.7	19.8	720.5
5405	48.5418	-94.8658	62010	418		QLD	38	1	248		0.2	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	19.8	720.2
5406	48.5418	-94.8649	61880	418		QLD	29	1	283		0.3	MAR	-0.3	NAD	0.1		0.0	0.0	3.6	19.8	720.2

PSC FB5172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5407	48.5418	-94.8639	61823	418		QLD	23	2	311		1.1		0.0	NAD	0.2		0.0	0.0	6.7	19.9	720.2
5408	48.5418	-94.8630	61804	414		QLD	37	3	263		1.7		-0.2	NAD	0.3		0.0	0.0	6.5	19.9	720.2
5409	48.5418	-94.8620	61788	416		QLD	35	3	289		-0.3	NAD	0.6		0.2		0.0	4.1	0.0	19.9	720.3
5410	48.5417	-94.8612	61807	419		QLD	33	3	346		-0.3	NAD	1.1		0.1	MAR	0.0	11.6	0.0	19.9	720.4
5411	48.5418	-94.8603	61873	416		QLD	29	4	431		1.0		0.4	MAR	0.1		0.5	4.6	9.8	19.9	720.5
5412	48.5418	-94.8593	61965	423		QLD	22	4	538		1.3		0.3	MAR	0.2		0.2	1.9	7.7	20.0	720.5
5413	48.5418	-94.8584	62028	430		QLD	25	3	622		1.1		0.2	MAR	0.4		0.3	0.7	2.9	20.0	720.5
5414	48.5418	-94.8574	61998	428		QLD	34	3	744		3.5		0.1	NAD	0.6		0.0	0.0	5.9	20.0	720.8
5415	48.5417	-94.8565	61910	426		QLD	29	3	972		2.1		0.7		1.0		0.3	0.7	2.1	20.0	720.8
5416	48.5417	-94.8555	61854	424		QLD	31	2	977		4.3		-0.1	NAD	1.0		0.0	0.0	4.5	20.0	720.8
5417	48.5418	-94.8547	61843	423		QLD	41	2	1047		1.4		0.9		1.1		0.7	0.9	1.3	20.0	720.7
5418	48.5418	-94.8538	61839	423		QLD	34	2	1091		3.2		1.5		0.9		0.5	1.7	3.8	20.0	720.8
5419	48.5418	-94.8528	61828	423		QLD	39	2	978		3.6		0.2	NAD	1.0		0.0	0.0	3.6	20.0	720.8
5420	48.5417	-94.8519	61834	425		QLD	36	2	1040		2.7		1.2		0.9		0.4	1.4	3.3	19.9	720.7
5421	48.5417	-94.8509	61840	428		QLD	35	2	1093		3.0		1.2		0.8		0.4	1.6	3.9	19.9	720.6
5422	48.5417	-94.8500	61836	429		QLD	41	2	1115		2.2		1.0		1.1		0.4	1.0	2.2	20.0	720.5
5423	48.5418	-94.8490	61729	428		QLD	35	3	1038		1.6		0.7		0.9		0.4	0.8	2.0	20.0	720.4
5424	48.5418	-94.8481	61543	427		QLD	32	3	1128		3.6		0.3	MAR	1.1		0.1	0.3	3.5	20.0	720.4
5425	48.5417	-94.8473	61396	426		QLD	33	3	1111		2.5		0.0	NAD	1.1		0.0	0.0	2.3	20.0	720.5
5426	48.5417	-94.8463	61315	426		QLD	45	4	990		3.0		1.0		0.8		0.3	1.3	3.9	20.0	720.5
5427	48.5417	-94.8454	61286	424		QLD	39	4	1060		1.4		1.0		1.2		0.7	0.9	1.3	19.9	720.5
5428	48.5417	-94.8444	61277	424		QLD	39	4	1069		4.0		0.1	NAD	0.8		0.0	0.0	4.9	19.9	720.4
5429	48.5418	-94.8435	61265	427		QLD	40	5	961		1.9		0.5	MAR	0.7		0.3	0.8	3.0	19.9	720.4
5430	48.5417	-94.8427	61244	427		QLD	43	5	960		1.6		0.9		0.8		0.6	1.2	2.0	19.9	720.5
5431	48.5417	-94.8417	61200	431		QLD	44	5	1020		1.9		0.2	NAD	1.3		0.0	0.0	1.5	19.9	720.5
5432	48.5417	-94.8407	61145	431		QLD	29	5	916		3.3		0.2	NAD	0.8		0.0	0.0	4.6	19.9	720.4
5433	48.5417	-94.8398	61070	430		QLD	46	5	828		1.1		0.2	NAD	0.8		0.0	0.0	1.5	19.9	720.4
5434	48.5417	-94.8389	60984	429		QLD	34	5	829		1.4		0.7		0.5		0.5	1.4	2.8	19.9	720.5
5435	48.5417	-94.8379	60894	424		QLD	30	5	830		2.4		0.7		0.7		0.3	1.0	3.6	19.9	720.8
5436	48.5417	-94.8370	60814	422		QLD	47	5	753		2.4		0.0	NAD	0.8		0.0	0.0	3.1	19.9	720.8
5437	48.5417	-94.8361	60750	418		QLD	36	6	721		1.7		0.0	NAD	0.6		0.0	0.0	2.9	19.9	720.9
5438	48.5416	-94.8352	60713	413		QLD	34	6	700		1.1		0.5	MAR	0.5		0.4	1.0	2.3	19.9	721.0
5439	48.5416	-94.8342	60690	409		QLD	28	7	791		0.6	MAR	-0.2	NAD	0.7		0.0	0.0	0.9	19.9	721.0
5440	48.5417	-94.8333	60667	408		QLD	34	7	793		2.4		-0.2	NAD	0.9		0.0	0.0	2.8	19.9	721.1
5441	48.5416	-94.8324	60630	404		QLD	30	7	839		2.5		-0.3	NAD	0.8		0.0	0.0	3.2	20.0	721.3
5442	48.5416	-94.8314	60603	403		QLD	34	7	787		2.1		0.2	NAD	0.8		0.0	0.0	2.8	20.0	721.4
5443	48.5416	-94.8304	60592	401		QLD	27	6	771		3.8		-0.1	NAD	0.6		0.0	0.0	6.8	20.0	721.5
5444	48.5416	-94.8295	60576	399		QLD	35	5	729		1.1		0.1	NAD	0.5		0.0	0.0	2.6	20.0	721.6
5445	48.5415	-94.8286	60534	396		QLD	34	4	666		1.7		0.2	MAR	0.6		0.1	0.4	3.0	20.1	721.6
5446	48.5416	-94.8276	60500	392		QLD	30	3	578		2.4		0.1	NAD	0.4		0.0	0.0	6.7	20.1	721.7
5447	48.5416	-94.8268	60518	387		QLD	23	4	653		2.1		0.7		0.5		0.4	1.4	3.9	20.1	721.8
5448	48.5416	-94.8258	60572	382		QLD	43	4	583		1.9		-0.1	NAD	0.7		0.0	0.0	2.8	20.1	722.2
5449	48.5416	-94.8249	60601	378		QLD	34	4	571		2.4		0.0	NAD	0.5		0.0	0.0	4.6	20.2	722.4
5450	48.5415	-94.8239	60568	374		QLD	38	5	471		1.4		0.8		0.2		0.5	3.3	6.1	20.2	722.4
5451	48.5415	-94.8230	60486	343		QLD	36	5	235		0.5	MAR	-0.2	NAD	0.2		0.0	0.0	4.0	20.1	722.3
5452	48.5416	-94.8221	60396	338		QLD	18	5	228		1.1		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.1	722.6
5453	48.5416	-94.8211	60325	332		QLD	31	5	148		0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.0	723.0
5454	48.5416	-94.8201	60271	326		QLD	37	5	117		-0.6	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	20.0	723.2
5455	48.5415	-94.8193	60190	327		QLD	34	5	165		-0.2	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	19.9	723.4
5456	48.5415	-94.8184	60043	324		QLD	32	5	131		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	19.9	723.4
5457	48.5415	-94.8174	59880	319		QLD	32	5	98		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.9	723.3
5458	48.5416	-94.8165	59757	310		QLD	26	5	186		-0.6	NAD	0.1	NAD	0.1		0.0	0.0	0.0	19.9	723.3
5459	48.5416	-94.8156	59682	302		QLD	41	4	234		-0.3	NAD	0.0	NAD	0.2		0.0	0.0	0.0	19.9	723.5

PSC FB5172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5460	48.5415	-94.8147	59646	294		QLD	28	4	392		1.4		0.0	NAD	0.2		0.0	0.0	7.1	20.0	723.5
5461	48.5415	-94.8138	59643	298		QLD	30	3	367		1.0		0.0	NAD	0.4		0.0	0.0	2.4	20.0	723.5
5462	48.5415	-94.8128	59672	303		QLD	31	4	334		0.2	NAD	0.3	MAR	0.2		0.0	2.3	0.0	19.9	723.6
5463	48.5415	-94.8119	59741	321		QLD	30	4	365		0.6	MAR	0.5		0.1		0.8	4.4	5.8	20.0	723.5
5464	48.5415	-94.8109	59843	326		QLD	37	4	503		2.4		0.2	NAD	0.4		0.0	0.0	5.5	20.1	723.5
5465	48.5415	-94.8100	60021	326		QLD	34	5	475		1.1		-0.1	NAD	0.3		0.0	0.0	3.5	20.1	723.5
5466	48.5415	-94.8090	60351	337		QLD	37	5	383		1.0		-0.3	NAD	0.2		0.0	0.0	4.3	20.2	723.5
5467	48.5415	-94.8082	60710	348		QLD	36	5	334		0.0	NAD	0.4	MAR	0.2		0.0	2.1	0.0	20.2	723.4
5468	48.5415	-94.8073	60748	348		QLD	32	5	281		1.0		-0.6	NAD	0.1		0.0	0.0	8.9	20.2	723.3
5469	48.5415	-94.8063	60397	343		QLD	47	4	181		0.3	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	20.2	723.4
5470	48.5415	-94.8054	60004	345		QLD	26	4	290		0.5	MAR	0.0	NAD	0.2		0.0	0.0	2.3	20.2	723.4
5471	48.5415	-94.8044	59767	347		QLD	27	4	325		2.4		-0.3	NAD	0.1		0.0	0.0	19.8	20.2	723.3
5472	48.5415	-94.8035	59670	349		QLD	35	4	276		0.5	MAR	-0.1	NAD	0.1	MAR	0.0	0.0	6.9	20.1	723.4
5473	48.5415	-94.8025	59646	351		QLD	37	4	267		0.2	NAD	0.5		-0.0	NAD	0.0	0.0	0.0	20.1	723.5
5474	48.5414	-94.8016	59627	354		QLD	36	4	234		1.1		-0.1	NAD	0.1		0.0	0.0	13.8	20.0	723.4
5475	48.5414	-94.8006	59593	361		QLD	28	4	213		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	20.0	723.2
5476	48.5415	-94.7997	59567	365		QLD	24	4	224		1.1		0.0	NAD	0.1	MAR	0.0	0.0	21.9	20.0	723.0
5477	48.5415	-94.7989	59547	365		QLD	31	4	213		0.2	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.0	722.9
5478	48.5414	-94.7979	59532	370		QLD	25	3	185		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	19.9	722.8
5479	48.5414	-94.7970	59521	377		QLD	36	3	206		0.5	MAR	-0.4	NAD	0.1	MAR	0.0	0.0	8.0	19.9	722.7
5480	48.5414	-94.7960	59494	383		QLD	32	3	229		0.2	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	19.8	722.4
5481	48.5414	-94.7951	59447	383		QLD	30	3	240		0.6	MAR	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	19.7	722.2
5482	48.5414	-94.7941	59405	386		QLD	27	2	227		1.0		-0.1	NAD	0.1	MAR	0.0	0.0	12.6	19.6	722.2
5483	48.5414	-94.7932	59377	391		QLD	34	2	237		0.8		0.0	NAD	0.1		0.0	0.0	9.3	19.6	722.3
5484	48.5414	-94.7922	59357	397		QLD	33	2	255		0.3	MAR	0.2	NAD	0.0	MAR	0.0	0.0	10.7	19.6	722.4
5485	48.5413	-94.7914	59347	400		QLD	32	1	270		0.0	NAD	0.7		0.2		0.0	3.2	0.0	19.6	722.4
5486	48.5413	-94.7905	59349	401		QLD	36	1	248		0.6	MAR	0.1	NAD	0.1	MAR	0.0	0.0	11.1	19.7	722.4
5487	48.5414	-94.7895	59356	403		QLD	43	1	154		0.5	MAR	-0.4	NAD	0.0	MAR	0.0	0.0	12.2	19.7	722.3
5488	48.5414	-94.7886	59368	407		QLD	26	1	233		1.3		0.0	NAD	0.1		0.0	0.0	13.4	19.7	722.3
5489	48.5414	-94.7876	59368	411		QLD	58	1	148		1.0		-0.9	NAD	0.2		0.0	0.0	5.5	19.7	722.2
5490	48.5413	-94.7868	59369	412		QLD	29	2	174		1.3		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.7	722.2
5491	48.5413	-94.7859	59365	412		QLD	33	2	174		-0.2	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	19.7	722.3
5492	48.5413	-94.7849	59358	413		QLD	36	2	243		0.6	MAR	0.0	NAD	0.2		0.0	0.0	3.3	19.7	722.3
5493	48.5414	-94.7840	59358	414		QLD	30	2	271		1.0		-0.2	NAD	0.1		0.0	0.0	11.1	19.7	722.3
5494	48.5414	-94.7830	59354	415		QLD	34	1	275		-0.2	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	19.7	722.2
5495	48.5413	-94.7821	59352	417		QLD	28	1	236		0.5	MAR	0.0	NAD	0.1	MAR	0.0	0.0	7.3	19.6	722.2
5496	48.5413	-94.7811	59354	420		QLD	38	1	220		1.4		-0.2	NAD	0.1		0.0	0.0	12.9	19.6	722.0
5497	48.5413	-94.7803	59357	420		QLD	26	1	218		0.5	MAR	0.7		0.0	NAD	1.5	0.0	0.0	19.6	722.0
5498	48.5413	-94.7794	59366	420		QLD	31	1	223		1.3		1.1		-0.1	NAD	0.9	0.0	0.0	19.7	722.0
5499	48.5413	-94.7784	59365	423		QLD	33	1	223		0.6	MAR	-0.4	NAD	0.2		0.0	0.0	3.4	19.7	721.9
5500	48.5413	-94.7775	59360	426		QLD	22	1	247		0.0	NAD	0.4		0.1	MAR	0.0	6.2	0.0	19.7	721.9
5501	48.5413	-94.7765	59350	430		QLD	37	1	203		0.8	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	19.7	721.8
5502	48.5413	-94.7756	59333	432		QLD	28	1	268		1.0		0.4	MAR	-0.1	NAD	0.4	0.0	0.0	19.7	721.7
5503	48.5413	-94.7746	59316	439		QLD	26	1	285		0.6	MAR	-0.3	NAD	0.2		0.0	0.0	2.9	19.7	721.6
5504	48.5412	-94.7737	59300	439		QLD	30	1	247		0.2	NAD	1.1		-0.0	NAD	0.0	0.0	0.0	19.7	721.6
5505	48.5412	-94.7729	59286	439		QLD	40	2	168		-0.5	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	19.6	721.7
5506	48.5413	-94.7719	59274	438		QLD	39	2	280		0.6	MAR	0.2	NAD	0.2		0.0	0.0	5.0	19.5	721.7
5507	48.5413	-94.7710	59273	441		QLD	35	2	246		-0.5	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	19.5	721.6
5508	48.5412	-94.7700	59277	445		QLD	29	2	230		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	19.5	721.4
5509	48.5412	-94.7691	59289	448		QLD	23	2	229		1.6		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	19.5	721.4
5510	48.5412	-94.7682	59306	449		QLD	32	2	239		1.1		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.5	721.4
5511	48.5412	-94.7673	59327	449		QLD	31	2	267		0.3	MAR	-0.2	NAD	0.2		0.0	0.0	2.6	19.5	721.3
5512	48.5412	-94.7663	59353	450		QLD	41	3	217		0.5	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	7.8	19.5	721.3

PSC FB5172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5513	48.5412	-94.7654	59379	450		QLD	32	4	224		0.5	MAR	-0.2	NAD	0.1		0.0	0.0	4.4	19.5	721.3
5514	48.5412	-94.7645	59404	450		QLD	39	5	202		0.5	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	8.7	19.5	721.4
5515	48.5411	-94.7635	59416	447		QLD	34	5	238		1.3		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.5	721.4
5516	48.5411	-94.7626	59412	444		QLD	29	6	246		0.0	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	19.5	721.6
5517	48.5412	-94.7617	59391	444		QLD	28	7	199		0.3	MAR	-0.6	NAD	0.1		0.0	0.0	4.5	19.5	721.6
5518	48.5412	-94.7608	59367	442		QLD	30	7	233		1.0		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.5	721.7
5519	48.5412	-94.7598	59344	438		QLD	33	7	249		0.2	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	19.6	721.8
5520	48.5411	-94.7589	59328	432		QLD	44	7	324		1.1		-1.0	NAD	0.3		0.0	0.0	3.8	19.6	721.8
5521	48.5411	-94.7579	59313	425		QLD	36	7	527		2.7		-0.5	NAD	0.4		0.0	0.0	6.4	19.6	722.0
5522	48.5411	-94.7570	59302	400		QLD	23	6	843		1.4		1.9		0.4		1.3	5.0	3.8	19.6	722.0
5523	48.5412	-94.7561	59292	377		QLD	27	6	867		3.0		0.0	NAD	0.8		0.0	0.0	3.9	19.6	722.2
5524	48.5412	-94.7551	59281	367		QLD	37	5	887		2.4		0.8		0.8		0.4	1.2	3.2	19.6	722.3
5525	48.5412	-94.7542	59273	367		QLD	31	4	929		5.5		-0.3	NAD	0.7		0.0	0.0	7.7	19.6	722.5
5526	48.5412	-94.7532	59262	372		QLD	35	3	930		2.2		0.5		0.8		0.2	0.7	3.0	19.6	722.6
5527	48.5412	-94.7524	59250	375		QLD	34	4	870		1.4		1.7		0.9		1.1	2.0	1.8	19.6	722.7
5528	48.5411	-94.7514	59246	378		QLD	22	4	910		2.7		0.3	MAR	0.5		0.1	0.7	5.1	19.6	722.7
5529	48.5411	-94.7505	59240	401		QLD	29	4	769		3.2		0.1	NAD	0.6		0.0	0.0	5.2	19.6	722.8
5530	48.5412	-94.7495	59238	400		QLD	42	4	644		2.5		0.2	NAD	0.3		0.0	0.0	8.4	19.6	722.8
5531	48.5412	-94.7486	59238	399		QLD	36	4	553		2.4		0.1	NAD	0.4		0.0	0.0	6.9	19.6	722.9
5532	48.5412	-94.7477	59237	391		QLD	30	4	530		3.3		0.1	NAD	0.2		0.0	0.0	13.1	19.6	722.8
5533	48.5412	-94.7467	59237	358		QLD	30	4	527		1.0		0.2	MAR	0.4		0.3	0.8	2.9	19.6	722.6
5534	48.5412	-94.7458	59236	361		QLD	34	4	515		3.2		-0.5	NAD	0.5		0.0	0.0	7.0	19.6	722.6
5535	48.5412	-94.7448	59236	365		QLD	33	4	537		0.6	MAR	0.8		0.3		1.2	2.9	2.4	19.6	722.4
5536	48.5412	-94.7439	59233	368		QLD	30	4	549		0.8		1.2		0.1		1.3	8.4	6.6	19.6	722.4
5537	48.5413	-94.7429	59233	371		QLD	33	3	533		2.1		0.1	NAD	0.4		0.0	0.0	5.8	19.6	722.3
5538	48.5413	-94.7420	59238	373		QLD	36	3	577		2.4		-0.2	NAD	0.3		0.0	0.0	7.4	19.7	722.3
5539	48.5413	-94.7410	59244	383		QLD	35	3	671		2.1		0.5		0.5		0.3	1.0	4.0	19.7	722.3
5540	48.5413	-94.7401	59250	380		QLD	36	3	800		4.0		-0.6	NAD	0.9		0.0	0.0	4.5	19.7	722.2
5541	48.5413	-94.7391	59250	366		QLD	21	3	897		3.5		0.3	MAR	0.9		0.1	0.4	3.8	19.7	722.2
5542	48.5413	-94.7382	59245	362		QLD	34	3	853		3.0		0.2	MAR	0.6		0.1	0.5	4.9	19.7	722.2
5543	48.5413	-94.7372	59234	362		QLD	35	2	868		2.7		0.7		0.7		0.3	1.1	4.2	19.7	722.2
5544	48.5414	-94.7363	59227	364		QLD	29	2	886		4.0		0.4	MAR	0.5		0.1	0.9	7.4	19.7	722.2
5545	48.5414	-94.7353	59226	358		QLD	41	2	858		1.4		1.3		0.6		0.9	2.4	2.6	19.7	722.4
5546	48.5414	-94.7344	59228	347		QLD	53	2	800		2.2		1.0		0.6		0.4	1.8	4.0	19.7	722.5
5547	48.5414	-94.7336	59234	340		QLD	42	1	884		2.9		0.1	NAD	0.7		0.0	0.0	4.1	19.7	722.7
5548	48.5413	-94.7326	59241	344		QLD	23	1	917		2.4		1.6		0.7		0.7	2.3	3.5	19.7	723.0
5549	48.5413	-94.7317	59249	362		QLD	36	0	915		2.5		0.9		0.5		0.4	1.9	5.0	19.7	723.0
5550	48.5414	-94.7307	59252	368		QLD	50	0	840		1.0		0.9		0.6		0.9	1.6	1.8	19.7	722.9
5551	48.5414	-94.7298	59249	367		QLD	32	0	1006		4.3		0.4	MAR	0.6		0.1	0.7	7.1	19.7	722.9
5552	48.5414	-94.7288	59244	356		QLD	45	0	902		2.2		1.2		0.6		0.5	1.8	3.6	19.7	722.8
5553	48.5414	-94.7279	59238	339		QLD	45	0	868		3.0		0.2	MAR	0.7		0.1	0.5	4.5	19.7	722.8
5554	48.5414	-94.7269	59232	345		QLD	42	0	968		2.5		0.6		0.8		0.3	0.8	3.0	19.7	722.7
5555	48.5414	-94.7260	59229	367		QLD	28	0	1039		5.1		1.4		0.6		0.3	2.5	8.7	19.8	722.5
5556	48.5414	-94.7250	59230	369		QLD	34	0	963		1.4		1.7		0.5		1.2	3.4	3.0	19.8	722.5
5557	48.5414	-94.7241	59231	374		QLD	31	0	1026		3.3		1.1		0.8		0.3	1.5	4.3	19.8	722.4
5558	48.5415	-94.7231	59234	392		QLD	29	1	999		3.8		0.4	MAR	0.7		0.1	0.7	5.8	19.8	722.3
5559	48.5415	-94.7222	59243	392		QLD	36	1	990		2.2		1.0		0.8		0.5	1.2	2.8	19.9	722.2
5560	48.5415	-94.7213	59252	392		QLD	32	2	961		5.1		0.1	NAD	0.6		0.0	0.0	8.3	19.9	722.0
5561	48.5415	-94.7203	59259	401		QLD	41	3	858		2.1		0.2	NAD	0.7		0.0	0.0	3.0	19.9	721.7
5562	48.5415	-94.7193	59265	410		QLD	39	3	828		2.2		0.4	MAR	0.7		0.2	0.7	3.4	19.9	721.8
5563	48.5415	-94.7184	59268	419		QLD	31	4	874		3.5		0.6	MAR	0.6		0.2	1.0	5.7	19.8	721.9
5564	48.5415	-94.7175	59268	409		QLD	37	5	869		2.2		0.9		0.5		0.4	1.7	4.2	19.8	722.0
5565	48.5416	-94.7165	59268	406		QLD	34	6	680		2.9		0.0	NAD	0.4		0.0	0.0	7.5	19.8	722.0

PSC 785172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5566	48.5416	-94.7156	59266	413		QLD	33	6	762		2.7		-0.2	NAD	0.6		0.0	0.0	4.5	19.8	722.0
5567	48.5416	-94.7148	59264	420		QLD	35	6	754		4.1		-0.3	NAD	0.6		0.0	0.0	7.3	19.7	722.1
5568	48.5415	-94.7138	59262	417		QLD	29	6	793		3.5		0.9		0.4		0.3	2.3	8.7	19.7	722.1
5569	48.5415	-94.7128	59262	414		QLD	54	6	699		1.9		0.6	MAR	0.5		0.3	1.2	3.8	19.7	722.1
5570	48.5415	-94.7119	59262	425		QLD	38	6	789		2.5		0.0	NAD	0.7		0.0	0.0	3.5	19.7	722.1
5571	48.5415	-94.7110	59262	438		QLD	44	5	779		4.1		0.3	MAR	0.7		0.1	0.5	6.2	19.7	722.0
5572	48.5416	-94.7100	59264	424		QLD	41	5	899		3.3		1.6		0.6		0.5	2.7	5.8	19.7	722.0
5573	48.5416	-94.7091	59265	410		QLD	22	6	926		2.2		0.8		0.6		0.4	1.4	3.6	19.6	722.0
5574	48.5416	-94.7081	59267	397		QLD	44	6	848		5.7		1.1		0.4		0.2	2.6	13.7	19.6	722.2
5575	48.5416	-94.7072	59268	390		QLD	32	6	991		5.1		0.0	NAD	0.7		0.0	0.0	6.8	19.6	722.2
5576	48.5416	-94.7062	59272	391		QLD	41	6	993		3.0		0.9		0.8		0.3	1.2	4.1	19.6	722.2
5577	48.5416	-94.7053	59272	395		QLD	53	7	926		3.3		0.2	NAD	0.8		0.0	0.0	4.1	19.6	722.0
5578	48.5416	-94.7043	59272	401		QLD	28	7	1061		7.1		-0.9	NAD	0.7		0.0	0.0	9.5	19.6	722.0
5579	48.5416	-94.7034	59275	441		QLD	36	7	1134		2.7		1.1		1.0		0.4	1.2	2.9	19.7	721.7
5580	48.5416	-94.7024	59275	441		QLD	28	7	1196		3.8		1.5		1.1		0.4	1.4	3.4	19.7	721.6
5581	48.5416	-94.7015	59277	441		QLD	32	7	1189		6.0		0.2	NAD	0.9		0.0	0.0	6.5	19.6	721.7
5582	48.5416	-94.7005	59279	443		QLD	41	8	1151		5.1		0.2	NAD	0.9		0.0	0.0	6.0	19.6	721.8
5583	48.5416	-94.6996	59280	442		QLD	30	8	1012		3.2		1.2		0.7		0.4	1.8	4.4	19.6	721.8
5584	48.5416	-94.6986	59280	441		QLD	28	8	1000		1.6		1.0		0.8		0.6	1.2	2.1	19.6	721.8
5585	48.5417	-94.6977	59280	439		QLD	26	9	1015		2.5		1.4		0.5		0.5	2.6	4.8	19.7	721.8
5586	48.5417	-94.6967	59281	436		QLD	44	9	899		2.4		0.0	NAD	1.0		0.0	0.0	2.4	19.7	721.7
5587	48.5417	-94.6958	59280	433		QLD	36	9	1008		5.9		0.0	NAD	0.7		0.0	0.0	8.0	19.7	721.9
5588	48.5416	-94.6948	59279	420		QLD	40	9	996		5.1		0.4	MAR	0.6		0.1	0.7	8.7	19.7	722.2
5589	48.5416	-94.6939	59279	401		QLD	34	9	1030		4.1		0.5	MAR	1.0		0.1	0.6	4.4	19.8	722.4
5590	48.5416	-94.6929	59278	383		QLD	36	9	979		3.5		0.5	MAR	0.6		0.1	0.8	5.7	19.8	722.4
5591	48.5417	-94.6920	59278	374		QLD	41	9	1008		5.7		-0.7	NAD	0.8		0.0	0.0	6.9	19.8	722.5
5592	48.5417	-94.6910	59276	366		QLD	38	10	1044		6.0		-0.3	NAD	0.6		0.0	0.0	10.5	19.8	722.7
5593	48.5417	-94.6901	59275	364		QLD	43	10	1012		5.4		-0.2	NAD	0.9		0.0	0.0	5.9	19.7	723.2
5594	48.5417	-94.6891	59275	362		QLD	35	10	1048		2.4		-0.8	NAD	1.0		0.0	0.0	2.6	19.7	723.2
5595	48.5417	-94.6882	59276	363		QLD	30	10	1098		5.4		0.0	NAD	1.0		0.0	0.0	5.5	19.7	723.3
5596	48.5417	-94.6872	59277	365		QLD	20	10	1168		7.0		-0.1	NAD	0.8		0.0	0.0	9.0	19.7	723.3
5597	48.5417	-94.6863	59279	375		QLD	39	10	1257		4.1		1.2		0.8		0.3	1.5	5.0	19.8	723.4
5598	48.5417	-94.6853	59281	383		QLD	27	9	1244		5.9		1.0		0.8		0.2	1.2	7.0	19.8	723.4
5599	48.5418	-94.6844	59282	380		QLD	37	8	1214		3.2		1.2		0.7		0.4	1.7	4.4	19.8	723.5
5600	48.5418	-94.6835	59288	377		QLD	29	8	1309		3.6		1.2		0.9		0.3	1.4	4.2	19.8	723.8
5601	48.5418	-94.6825	59294	375		QLD	20	7	1319		6.3		-0.1	NAD	1.0		0.0	0.0	6.7	19.8	723.8
5602	48.5418	-94.6816	59302	371		QLD	33	8	1295		5.1		1.4		1.0		0.3	1.5	5.4	19.8	723.9
5603	48.5418	-94.6806	59305	369		QLD	33	9	1274		6.3		0.1	NAD	1.1		0.0	0.0	5.7	19.8	723.9
5604	48.5418	-94.6797	59300	368		QLD	33	9	1350		6.0		0.2	NAD	1.2		0.0	0.0	5.1	19.8	724.0
5605	48.5419	-94.6787	59290	366		QLD	37	10	1173		5.1		-0.4	NAD	1.2		0.0	0.0	4.4	19.8	724.0
5606	48.5419	-94.6778	59280	365		QLD	29	11	1279		3.8		0.4	MAR	1.2		0.1	0.4	3.3	19.8	724.0
5607	48.5419	-94.6768	59278	364		QLD	28	11	1286		6.7		-0.7	NAD	1.2		0.0	0.0	5.4	19.8	724.0
5608	48.5418	-94.6759	59277	361		QLD	41	11	1309		5.9		0.1	NAD	1.2		0.0	0.0	4.9	19.8	724.3
5609	48.5418	-94.6749	59282	358		QLD	36	11	1265		7.4		-0.4	NAD	0.9		0.0	0.0	8.5	19.8	724.3
5610	48.5418	-94.6740	59291	356		QLD	36	11	1178		6.2		0.0	NAD	1.0		0.0	0.0	6.5	19.8	724.3
5611	48.5418	-94.6730	59303	355		QLD	32	11	1271		4.3		1.2		1.0		0.3	1.3	4.4	19.8	724.3
5612	48.5419	-94.6721	59312	352		QLD	28	12	1172		4.8		0.4	MAR	0.8		0.1	0.5	5.7	19.8	724.5
5613	48.5419	-94.6711	59310	351		QLD	34	12	1136		6.2		0.4	MAR	0.6		0.1	0.7	10.2	19.7	724.5
5614	48.5419	-94.6702	59309	331		QLD	42	12	1075		4.4		0.2	NAD	0.8		0.0	0.0	5.5	19.7	724.5
5615	48.5418	-94.6692	59308	329		QLD	43	13	1079		6.7		0.2	NAD	0.7		0.0	0.0	9.1	19.6	724.5
5616	48.5418	-94.6683	59311	328		QLD	40	13	1085		5.4		0.9		0.7		0.2	1.4	8.0	19.5	724.5
5617	48.5418	-94.6673	59318	334		QLD	39	13	1142		4.9		0.4	MAR	0.8		0.1	0.6	6.0	19.5	724.5
5618	48.5419	-94.6664	59326	347		QLD	24	13	1248		5.4		-0.2	NAD	1.1		0.0	0.0	4.8	19.5	724.4

PSC AS172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5619	48.5419	-94.6654	59336	355		QLD	40	12	1143		4.9		0.0	NAD	0.9		0.0	0.0	5.4	19.5	724.3
5620	48.5418	-94.6645	59349	358		QLD	26	12	1309		6.0		0.3	MAR	1.2		0.1	0.3	5.0	19.5	724.3
5621	48.5418	-94.6635	59364	361		QLD	26	12	1286		6.0		0.4	MAR	1.0		0.1	0.5	5.8	19.6	724.3
5622	48.5418	-94.6626	59383	364		QLD	28	11	1316		6.3		-0.2	NAD	1.1		0.0	0.0	6.0	19.6	724.2
5623	48.5418	-94.6616	59407	368		QLD	31	11	1267		5.4		1.2		1.0		0.2	1.3	5.5	19.6	724.1
5624	48.5417	-94.6607	59436	371		QLD	33	10	1351		5.7		1.7		0.9		0.3	2.1	6.8	19.6	723.9
5625	48.5418	-94.6597	59472	374		QLD	33	9	1255		4.4		1.3		1.1		0.3	1.2	4.0	19.6	723.9
5626	48.5418	-94.6588	59510	374		QLD	40	9	1284		4.4		0.2	NAD	1.3		0.0	0.0	3.5	19.7	723.9
5627	48.5418	-94.6579	59553	371		QLD	31	8	1285		3.8		1.3		1.0		0.4	1.3	3.6	19.7	723.9
5628	48.5417	-94.6568	59593	369		QLD	41	7	1258		4.1		0.2	NAD	1.2		0.0	0.0	3.6	19.6	724.0
5629	48.5417	-94.6558	59630	365		QLD	40	7	1264		5.1		0.6		1.1		0.1	0.6	4.5	19.6	724.2
5630	48.5417	-94.6549	59648	361		QLD	39	6	1364		7.6		0.5	MAR	1.1		0.1	0.5	7.0	19.6	724.4
5631	48.5417	-94.6539	59647	360		QLD	44	5	1334		4.4		2.1		1.1		0.5	2.0	4.2	19.6	724.4
5632	48.5417	-94.6530	59635	359		QLD	26	6	1361		5.7		0.5	MAR	1.0		0.1	0.6	5.6	19.6	724.4
5633	48.5417	-94.6520	59620	359		QLD	36	6	1349		5.4		0.7		1.1		0.2	0.7	4.7	19.6	724.4
5634	48.5417	-94.6511	59603	358		QLD	31	6	1402		6.0		1.9		1.0		0.3	2.0	6.2	19.6	724.5
5635	48.5416	-94.6501	59589	358		QLD	31	7	1392		5.2		0.1	NAD	1.3		0.0	0.0	4.0	19.6	724.5
5636	48.5416	-94.6492	59581	358		QLD	46	7	1277		4.8		-0.1	NAD	1.4		0.0	0.0	3.4	19.6	724.4
5637	48.5417	-94.6482	59583	361		QLD	36	6	1174		5.5		0.6		1.0		0.1	0.6	5.5	19.6	724.4
5638	48.5417	-94.6473	59586	361		QLD	36	6	1193		6.3		-0.1	NAD	1.0		0.0	0.0	6.3	19.6	724.5
5639	48.5417	-94.6463	59589	324		QLD	29	6	1159		4.1		1.2		1.0		0.3	1.3	4.4	19.5	724.4
5640	48.5416	-94.6454	59585	344		QLD	40	6	1237		3.5		1.0		1.1		0.3	1.0	3.3	19.5	724.4
5641	48.5416	-94.6444	59572	364		QLD	47	5	1270		5.4		0.0	NAD	1.2		0.0	0.0	4.7	19.5	724.4
5642	48.5416	-94.6435	59551	369		QLD	35	5	1266		3.2		2.2		1.0		0.7	2.1	3.1	19.5	724.2
5643	48.5417	-94.6425	59524	374		QLD	42	5	1279		5.7		0.5	MAR	1.0		0.1	0.5	5.8	19.5	724.1
5644	48.5417	-94.6416	59493	377		QLD	38	5	1277		4.0		1.0		0.9		0.3	1.1	4.2	19.5	724.0
5645	48.5416	-94.6406	59468	384		QLD	38	5	1203		4.6		1.1		1.0		0.2	1.1	4.6	19.5	723.8
5646	48.5416	-94.6397	59447	386		QLD	26	4	1278		5.1		0.6		0.8		0.1	0.8	6.7	19.5	723.7
5647	48.5416	-94.6387	59425	388		QLD	33	4	1256		2.9		1.3		1.0		0.5	1.3	2.9	19.5	723.7
5648	48.5416	-94.6376	59407	392		QLD	39	4	1181		5.2		0.9		0.8		0.2	1.1	6.4	19.5	723.6
5649	48.5416	-94.6367	59391	394		QLD	41	4	1344		4.4		1.5		0.9		0.3	1.8	5.2	19.5	723.5
5650	48.5416	-94.6358	59382	398		QLD	40	4	1424		6.2		1.2		1.2		0.2	1.0	5.4	19.5	723.5
5651	48.5416	-94.6348	59377	402		QLD	40	3	1406		6.7		0.4	MAR	1.2		0.1	0.4	5.4	19.5	723.4
5652	48.5416	-94.6339	59380	405		QLD	29	3	1429		6.0		1.3		1.1		0.2	1.3	5.6	19.5	723.4
5653	48.5416	-94.6329	59383	409		QLD	39	3	1318		6.7		0.0	NAD	1.1		0.0	0.0	6.3	19.5	723.2
5654	48.5416	-94.6320	59390	414		QLD	32	3	1358		5.7		3.0		0.7		0.5	4.6	8.5	19.5	723.2
5655	48.5416	-94.6310	59390	417		QLD	33	2	1376		4.6		1.1		1.1		0.2	1.0	4.3	19.6	723.1
5656	48.5417	-94.6301	59381	417		QLD	38	2	1319		7.1		0.7		0.9		0.1	0.9	8.2	19.6	723.1
5657	48.5417	-94.6291	59368	416		QLD	39	2	1393		5.9		0.3	MAR	1.4		0.1	0.3	4.1	19.6	723.1
5658	48.5416	-94.6280	59362	416		QLD	37	2	1267		5.1		1.5		1.1		0.3	1.4	4.8	19.6	723.3
5659	48.5416	-94.6271	59353	416		QLD	34	3	1282		7.4		1.4		0.9		0.2	1.7	8.8	19.6	723.3
5660	48.5416	-94.6261	59345	415		QLD	40	3	1324		4.8		1.1		1.3		0.2	0.8	3.7	19.6	723.3
5661	48.5416	-94.6252	59344	413		QLD	36	3	1344		7.0		0.9		1.0		0.1	0.9	6.9	19.6	723.3
5662	48.5416	-94.6242	59341	413		QLD	34	3	1367		5.9		1.1		1.3		0.2	0.8	4.4	19.6	723.3
5663	48.5417	-94.6233	59342	411		QLD	36	4	1439		7.8		0.7		1.0		0.1	0.8	7.9	19.6	723.3
5664	48.5417	-94.6223	59343	410		QLD	39	4	1362		5.7		0.1	NAD	1.1		0.0	0.0	5.4	19.6	723.2
5665	48.5417	-94.6214	59345	414		QLD	39	4	1252		4.8		1.1		0.9		0.2	1.2	5.3	19.6	723.2
5666	48.5417	-94.6205	59347	418		QLD	32	4	1289		5.9		0.9		0.8		0.2	1.1	7.3	19.6	723.2
5667	48.5417	-94.6195	59352	418		QLD	28	4	1233		4.6		2.5		0.7		0.5	3.8	6.9	19.7	723.2
5668	48.5418	-94.6184	59355	418		QLD	40	4	1270		5.4		0.7		0.9		0.1	0.9	6.1	19.7	723.2
5669	48.5418	-94.6175	59361	413		QLD	36	4	1328		6.7		1.7		1.1		0.3	1.7	6.3	19.7	723.2
5670	48.5418	-94.6165	59368	414		QLD	41	4	1442		8.4		0.8		1.1		0.1	0.8	7.5	19.7	723.2
5671	48.5419	-94.6156	59367	416		QLD	27	4	1507		7.3		1.4		1.1		0.2	1.3	6.7	19.7	723.2

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5672	48.5419	-94.6146	59363	412		QLD	24	4	1498		8.7		0.4	MAR	1.1		0.1	0.4	8.2	19.7	723.0
5673	48.5419	-94.6137	59353	406		QLD	43	4	1310		5.7		1.0		1.0		0.2	1.1	6.1	19.6	723.3
5674	48.5419	-94.6127	59343	403		QLD	47	3	1338		6.2		0.8		1.3		0.1	0.7	4.9	19.6	723.5
5675	48.5420	-94.6118	59336	403		QLD	37	3	1362		7.3		2.1		0.9		0.3	2.3	8.0	19.6	723.5
5676	48.5420	-94.6108	59335	402		QLD	26	3	1399		7.9		0.3	MAR	1.1		0.0	0.3	7.0	19.5	723.5
5677	48.5420	-94.6099	59334	402		QLD	32	3	1422		6.5		1.2		1.2		0.2	1.1	5.5	19.5	723.6
5678	48.5420	-94.6088	59333	400		QLD	34	3	1416		5.5		1.4		1.0		0.3	1.4	5.4	19.6	723.7
5679	48.5421	-94.6079	59332	398		QLD	40	2	1431		5.9		1.9		1.2		0.3	1.6	5.0	19.6	723.8
5680	48.5422	-94.6069	59334	398		QLD	25	2	1430		7.0		1.0		1.2		0.2	0.9	5.8	19.7	723.7
5681	48.5422	-94.6060	59336	398		QLD	33	2	1422		5.2		0.9		1.2		0.2	0.7	4.3	19.7	723.5
5682	48.5422	-94.6050	59342	390		QLD	42	2	1318		5.1		1.2		1.1		0.2	1.1	4.6	19.7	723.6
5683	48.5422	-94.6041	59347	350		QLD	34	2	1135		2.7		2.0		0.8		0.7	2.4	3.3	19.7	723.7
5684	48.5422	-94.6031	59357	344		QLD	42	2	1095		4.4		1.0		0.7		0.2	1.4	6.1	19.7	723.7
5685	48.5422	-94.6021	59368	364		QLD	33	2	1164		4.9		1.3		0.7		0.3	2.0	7.1	19.8	723.7
5686	48.5422	-94.6011	59384	393		QLD	37	2	1230		6.3		0.2	NAD	0.9		0.0	0.0	7.5	19.8	723.6
5687	48.5423	-94.6001	59394	393		QLD	33	2	1122		5.5		0.5	MAR	0.8		0.1	0.7	7.0	19.8	723.8
5688	48.5424	-94.5992	59397	391		QLD	42	3	1023		5.1		0.0	NAD	0.8		0.0	0.0	6.5	19.7	724.0
5689	48.5424	-94.5983	59397	385		QLD	37	3	1037		6.8		-0.2	NAD	0.7		0.0	0.0	9.9	19.6	724.1
5690	48.5424	-94.5972	59399	376		QLD	29	3	928		3.6		0.9		0.5		0.2	1.8	7.1	19.6	724.0
5691	48.5424	-94.5962	59399	374		QLD	25	3	838		4.0		1.2		0.4		0.3	3.7	11.5	19.6	723.9
5692	48.5424	-94.5953	59401	382		QLD	38	3	557		0.6	MAR	1.0		0.2		1.4	4.2	2.9	19.6	723.7
5693	48.5424	-94.5943	59400	393		QLD	31	3	706		2.5		0.2	NAD	0.5		0.0	0.0	5.7	19.5	723.5
5694	48.5424	-94.5934	59399	402		QLD	35	3	803		4.1		0.4	MAR	0.5		0.1	0.9	8.5	19.5	723.5
5695	48.5424	-94.5924	59398	404		QLD	41	3	773		3.2		0.0	NAD	0.7		0.0	0.0	5.0	19.5	723.5
5696	48.5425	-94.5915	59398	413		QLD	38	3	657		3.2		1.3		0.3		0.4	3.9	9.5	19.5	723.2
5697	48.5425	-94.5905	59397	419		QLD	25	4	539		3.0		0.0	NAD	0.4		0.0	0.0	8.7	19.5	723.1
5698	48.5426	-94.5894	59397	423		QLD	35	3	444		0.6	MAR	0.0	NAD	0.3		0.0	0.0	2.8	19.5	723.1
5699	48.5426	-94.5885	59397	424		QLD	47	3	317		0.2	NAD	0.3	MAR	0.3		0.0	1.2	0.0	19.6	722.9
5700	48.5426	-94.5876	59404	422		QLD	50	3	367		0.0	NAD	0.3	MAR	0.1	MAR	0.0	4.6	0.0	19.6	723.2
5701	48.5426	-94.5866	59406	419		QLD	30	3	459		1.9		0.2	MAR	0.1	MAR	0.1	4.8	33.7	19.6	723.3
5702	48.5426	-94.5857	59406	418		QLD	23	3	619		3.0		0.3	MAR	0.4		0.1	1.0	8.5	19.7	723.3
5703	48.5426	-94.5847	59402	407		QLD	33	2	757		3.8		0.1	NAD	0.5		0.0	0.0	8.3	19.6	723.3
5704	48.5427	-94.5838	59399	396		QLD	37	2	906		3.0		0.4	MAR	0.8		0.2	0.6	3.9	19.5	723.4
5705	48.5427	-94.5828	59396	400		QLD	44	1	1087		4.8		0.9		0.9		0.2	1.1	5.5	19.5	723.4
5706	48.5427	-94.5819	59391	404		QLD	36	1	1351		5.7		0.7		1.1		0.1	0.6	5.1	19.5	723.5
5707	48.5427	-94.5809	59384	404		QLD	42	1	1431		6.5		1.3		1.1		0.2	1.3	5.9	19.5	723.5
5708	48.5428	-94.5798	59382	403		QLD	42	1	1492		6.0		1.0		1.2		0.2	0.9	5.2	19.5	723.7
5709	48.5428	-94.5789	59380	403		QLD	49	1	1407		4.1		1.3		1.3		0.3	1.1	3.2	19.5	723.5
5710	48.5428	-94.5779	59380	401		QLD	40	0	1419		4.6		1.7		1.2		0.4	1.4	3.8	19.5	723.5
5711	48.5428	-94.5770	59384	399		QLD	41	0	1326		4.0		1.8		1.1		0.5	1.7	3.7	19.5	723.5
5712	48.5428	-94.5760	59388	398		QLD	45	0	1450		6.0		0.7		1.2		0.1	0.7	5.3	19.5	723.6
5713	48.5429	-94.5751	59394	394		QLD	32	0	1499		8.2		0.1	NAD	1.2		0.0	0.0	6.8	19.5	723.7
5714	48.5429	-94.5742	59397	391		QLD	32	1	1527		4.3		0.7		1.2		0.2	0.6	3.5	19.5	723.9
5715	48.5429	-94.5731	59401	391		QLD	31	1	1514		8.4		0.9		1.4		0.1	0.7	6.2	19.5	723.9
5716	48.5429	-94.5721	59404	393		QLD	30	1	1396		5.5		1.7		1.2		0.3	1.4	4.9	19.5	723.8
5717	48.5429	-94.5712	59411	392		QLD	31	0	1309		6.5		0.9		1.0		0.2	1.0	6.4	19.5	723.7
5718	48.5430	-94.5702	59414	388		QLD	53	0	1346		4.3		2.2		1.0		0.5	2.2	4.2	19.5	723.8
5719	48.5430	-94.5693	59415	383		QLD	40	0	1466		7.1		0.2	NAD	1.3		0.0	0.0	5.5	19.5	723.8
5720	48.5430	-94.5682	59416	379		QLD	40	0	1530		6.8		1.1		1.3		0.2	0.9	5.2	19.4	724.1
5721	48.5431	-94.5672	59419	378		QAL	34	0	1567		6.8		1.3		1.1		0.2	1.3	6.3	19.3	724.3
5722	48.5431	-94.5663	59421	381		QAL	38	0	1574		6.8		1.2		1.3		0.2	1.0	5.4	19.3	724.2
5723	48.5431	-94.5654	59423	384		QAL	27	0	1666		8.6		1.9		1.1		0.2	1.8	8.1	19.3	724.1
5724	48.5431	-94.5644	59420	386		QAL	32	0	1700		6.5		0.7		1.4		0.1	0.5	4.8	19.3	724.1

PSC F8172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5725	48.5431	-94.5635	59416	388		QAL	29	0	1551		6.8		1.6		1.5		0.2	1.1	4.6	19.3	724.1
5726	48.5431	-94.5625	59408	391		QAL	24	0	1634		6.3		1.3		1.3		0.2	1.0	4.8	19.3	723.9
5727	48.5431	-94.5616	59404	395		QAL	29	0	1555		6.3		2.7		1.2		0.4	2.4	5.5	19.3	723.8
5728	48.5432	-94.5605	59399	400		QAL	26	0	1628		8.4		1.5		1.3		0.2	1.2	6.5	19.4	723.8
5729	48.5432	-94.5595	59399	407		QAL	33	0	1492		6.5		2.0		1.1		0.3	1.9	6.1	19.4	723.8
5730	48.5432	-94.5586	59399	413		QAL	27	0	1584		7.4		1.9		1.2		0.3	1.7	6.5	19.5	723.3
5731	48.5432	-94.5576	59399	416		QAL	32	0	1533		6.0		0.5	MAR	1.7		0.1	0.3	3.6	19.5	723.3
5732	48.5432	-94.5567	59399	417		QAL	40	0	1566		7.0		0.4	MAR	1.4		0.1	0.3	5.0	19.5	723.4
5733	48.5431	-94.5557	59391	413		QAL	33	0	1611		5.7		1.9		1.5		0.3	1.4	4.0	19.5	723.5
5734	48.5430	-94.5548	59387	408		QAL	39	0	1620		5.4		3.1		1.2		0.6	2.7	4.7	19.5	723.6
5735	48.5431	-94.5538	59391	402		QAL	33	-1	1582		6.3		2.0		1.2		0.3	1.8	5.6	19.5	723.6
5736	48.5430	-94.5529	59402	397		QAL	27	-1	1596		7.3		0.5	MAR	1.4		0.1	0.4	5.3	19.5	723.9
5737	48.5429	-94.5519	59411	383		QAL	30	0	1514		5.9		0.4	MAR	1.5		0.1	0.3	4.1	19.5	724.0
5738	48.5428	-94.5510	59424	365		QAL	28	0	1232		3.8		0.5		1.2		0.1	0.5	3.1	19.5	724.0
5739	48.5428	-94.5500	59448	365		QAL	45	0	1132		4.0		1.5		0.9		0.4	1.7	4.5	19.5	724.4
5740	48.5428	-94.5491	59477	352		QAL	27	0	1128		4.0		2.1		0.5		0.5	4.0	7.6	19.5	724.5
5741	48.5427	-94.5481	59504	328		QAL	23	0	1150		4.0		0.9		0.8		0.2	1.2	5.0	19.4	724.7
5742	48.5426	-94.5472	59539	328		QAL	43	0	1102		1.9		2.1		1.0		1.0	2.1	2.0	19.4	724.7
5743	48.5425	-94.5462	59585	324		QAL	44	0	1057		4.1		0.7		1.0		0.2	0.8	4.2	19.4	724.7
5744	48.5425	-94.5453	59643	322		QAL	31	0	993		2.9		1.5		0.8		0.5	1.9	3.7	19.4	724.9
5745	48.5424	-94.5443	59695	321		QAL	32	0	986		4.0		0.4	MAR	0.7		0.1	0.6	5.5	19.4	724.9
5746	48.5423	-94.5434	59699	318		QAL	36	0	1047		1.7		0.7		0.9		0.4	0.9	2.0	19.4	725.0
5747	48.5423	-94.5424	59651	332		QAL	37	0	1311		4.3		1.4		1.3		0.3	1.2	3.5	19.4	725.0
5748	48.5422	-94.5414	59578	346		QAL	37	0	1525		6.2		1.2		1.4		0.2	0.9	4.4	19.3	725.0
5749	48.5422	-94.5404	59506	347		QAL	55	0	1754		6.2		1.2		1.6		0.2	0.7	3.8	19.2	725.0
5750	48.5421	-94.5394	59460	350		QAL	44	-1	1861		9.4		1.2		1.6		0.1	0.8	6.0	19.2	725.1
5751	48.5420	-94.5385	59414	353		QLD	34	-1	1810		8.9		1.2		1.4		0.1	0.9	6.5	19.2	725.0
5752	48.5419	-94.5375	59398	355		QLD	39	-1	1828		7.8		1.8		1.2		0.2	1.5	6.5	19.3	724.9
5753	48.5419	-94.5366	59387	357		QLD	31	-1	1847		7.9		2.2		1.4		0.3	1.5	5.6	19.3	724.9
5754	48.5418	-94.5356	59374	363		QLD	48	-1	1678		7.8		1.3		1.5		0.2	0.9	5.3	19.3	724.8
5755	48.5418	-94.5347	59360	363		QLD	29	-1	1744		7.6		2.2		1.2		0.3	1.9	6.6	19.3	724.8
5756	48.5417	-94.5337	59352	364		QLD	23	-1	1769		7.9		1.7		1.1		0.2	1.6	7.5	19.3	724.8
5757	48.5416	-94.5328	59355	364		QLD	26	-1	1521		7.3		1.7		1.6		0.2	1.1	4.8	19.3	724.8
5758	48.5416	-94.5318	59357	364		QLD	27	-1	1395		7.0		0.7		1.3		0.1	0.6	5.5	19.3	724.8
5759	48.5415	-94.5309	59357	364		QLD	23	0	1214		5.7		1.1		0.8		0.2	1.5	7.6	19.2	724.8
5760	48.5415	-94.5299	59342	366		QLD	36	0	865		2.5		1.2		0.7		0.5	1.7	3.8	19.2	724.8
5761	48.5414	-94.5290	59328	372		QLD	30	0	543		2.7		0.0	NAD	0.4		0.0	0.0	6.8	19.2	724.6
5762	48.5413	-94.5280	59320	378		QLD	39	0	354		0.2	NAD	0.7		0.1		0.0	7.3	0.0	19.3	724.4
5763	48.5413	-94.5271	59318	385		QLD	31	0	298		1.0		0.3	MAR	-0.0	NAD	0.4	0.0	0.0	19.3	724.2
5764	48.5412	-94.5261	59316	391		QLD	47	0	144		-0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.2	724.0
5765	48.5411	-94.5252	59312	395		QLD	33	0	158		-1.0	NAD	0.2	MAR	0.1		0.0	2.2	0.0	19.2	723.9
5766	48.5410	-94.5242	59312	398		QLD	17	0	222		1.1		0.3	MAR	-0.1	NAD	0.3	0.0	0.0	19.3	723.9
5767	48.5410	-94.5233	59312	400		QLD	35	0	69		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.4	723.9
5768	48.5410	-94.5223	59312	402		QLD	36	0	120		1.4		-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	19.4	723.7
5769	48.5409	-94.5214	59312	401		QLD	31	0	146		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	19.4	723.8
5770	48.5408	-94.5204	59313	400		QLD	48	1	107		-1.0	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	19.4	723.9
5771	48.5407	-94.5195	59313	399		QLD	35	1	132		0.3	MAR	0.2	MAR	-0.1	NAD	0.5	0.0	0.0	19.3	723.9
5772	48.5406	-94.5185	59315	400		QLD	29	1	165		0.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.3	723.9
5773	48.5406	-94.5176	59318	402		QLD	31	1	176		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	19.3	723.8
5774	48.5405	-94.5166	59322	405		QLD	38	0	171		0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	19.4	723.6
5775	48.5405	-94.5157	59326	408		QLD	39	0	172		0.5	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.4	723.6
5776	48.5404	-94.5147	59329	409		QLD	35	0	158		-0.2	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	19.4	723.6
5777	48.5404	-94.5138	59333	410		QLD	33	1	62		0.0	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	19.4	723.6

PSC F83172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5778	48.5403	-94.5128	59338	410		QLD	30	1	202		-0.3	NAD	0.1	NAD	0.1		0.0	0.0	0.0	19.4	723.5
5779	48.5402	-94.5119	59339	408		QLD	22	2	209		0.5	MAR	0.3	MAR	0.0	NAD	0.7	0.0	0.0	19.4	723.5
5780	48.5402	-94.5109	59339	404		QLD	38	3	222		1.0		0.3	MAR	0.0	NAD	0.3	0.0	0.0	19.4	723.7
5781	48.5401	-94.5100	59342	400		QLD	35	3	234		0.6	MAR	-0.4	NAD	0.1		0.0	0.0	6.1	19.4	723.8
5782	48.5401	-94.5090	59343	396		QLD	22	4	312		0.3	MAR	0.5		0.1	MAR	1.2	7.0	5.8	19.4	723.8
5783	48.5400	-94.5081	59348	391		QLD	18	4	422		2.4		-0.1	NAD	0.2		0.0	0.0	13.1	19.4	723.9
5784	48.5399	-94.5071	59351	385		QLD	25	5	502		1.9		0.4	MAR	0.2		0.2	1.9	8.1	19.4	724.2
5785	48.5398	-94.5062	59353	375		QLD	33	5	535		2.2		-0.4	NAD	0.5		0.0	0.0	4.4	19.5	724.2
5786	48.5397	-94.5052	59351	372		QLD	26	6	606		1.0		0.4	MAR	0.3		0.4	1.6	3.5	19.5	724.2
5787	48.5398	-94.5043	59349	370		QLD	39	6	673		1.7		-0.4	NAD	0.6		0.0	0.0	2.9	19.5	724.3
5788	48.5397	-94.5032	59345	369		QLD	28	6	857		2.5		0.4	MAR	0.7		0.2	0.7	3.8	19.5	724.3
5789	48.5396	-94.5022	59343	365		QLD	36	6	779		3.6		0.6		0.6		0.2	1.0	6.2	19.5	724.3
5790	48.5395	-94.5013	59342	366		QLD	35	5	805		1.4		0.7		0.6		0.4	1.1	2.5	19.6	724.3
5791	48.5395	-94.5004	59341	368		QLD	29	5	817		4.3		0.2	MAR	0.5		0.1	0.7	9.2	19.6	724.2
5792	48.5394	-94.4994	59343	368		QLD	28	5	718		2.2		0.0	NAD	0.6		0.0	0.0	3.9	19.5	724.1
5793	48.5394	-94.4984	59345	369		QLD	40	5	688		3.3		-0.2	NAD	0.6		0.0	0.0	6.0	19.5	723.9
5794	48.5394	-94.4976	59344	369		QLD	21	5	629		2.1		0.0	NAD	0.5		0.0	0.0	4.1	19.5	724.1
5795	48.5394	-94.4967	59344	373		QLD	27	5	655		1.7		0.7		0.3		0.4	2.3	5.9	19.5	724.2
5796	48.5394	-94.4959	59343	378		QLD	37	5	687		2.7		0.0	NAD	0.7		0.0	0.0	3.9	19.4	724.2
5797	48.5394	-94.4949	59344	377		QLD	39	5	867		3.8		0.1	NAD	0.7		0.0	0.0	5.3	19.3	724.3
5798	48.5395	-94.4940	59345	372		QLD	26	5	1113		5.7		0.5	MAR	0.8		0.1	0.7	7.1	19.3	724.6
5799	48.5396	-94.4932	59345	368		QLD	24	5	1077		4.6		0.5	MAR	0.9		0.1	0.6	5.1	19.3	724.5
5800	48.5396	-94.4922	59348	362		QLD	35	5	876		1.6		0.2	NAD	0.8		0.0	0.0	2.1	19.3	724.4
5801	48.5396	-94.4914	59347	356		QLD	47	5	793		5.7		-0.5	NAD	0.6		0.0	0.0	9.9	19.3	724.5
5802	48.5396	-94.4905	59344	351		QLD	28	5	798		1.6		0.1	NAD	0.6		0.0	0.0	2.7	19.3	724.7
5803	48.5396	-94.4895	59339	335		QLD	34	5	637		3.8		0.0	NAD	0.4		0.0	0.0	10.3	19.3	724.7
5804	48.5397	-94.4887	59335	319		QLD	35	6	628		2.7		0.4	MAR	0.4		0.2	1.3	7.3	19.3	724.9
5805	48.5397	-94.4878	59330	321		QLD	28	6	656		1.9		0.7		0.3		0.4	2.2	6.1	19.3	724.8
5806	48.5397	-94.4868	59330	338		QLD	33	6	777		2.5		0.2	NAD	0.6		0.0	0.0	4.5	19.3	724.7
5807	48.5397	-94.4860	59330	340		QLD	38	6	819		4.0		1.1		0.5		0.3	2.0	7.5	19.3	724.6
5808	48.5398	-94.4850	59331	343		QLD	34	6	995		6.3		0.1	NAD	0.9		0.0	0.0	7.4	19.3	724.5
5809	48.5398	-94.4841	59334	356		QLD	35	6	1073		5.9		-0.2	NAD	1.0		0.0	0.0	6.2	19.3	724.5
5810	48.5399	-94.4832	59338	370		QLD	32	6	1073		3.3		0.8		0.8		0.3	1.1	4.5	19.3	724.6
5811	48.5400	-94.4823	59334	370		QLD	34	6	1152		5.1		1.3		0.7		0.3	1.9	7.3	19.3	724.6
5812	48.5400	-94.4814	59326	369		QLD	31	6	1203		4.6		0.7		1.1		0.2	0.7	4.3	19.3	724.6
5813	48.5400	-94.4805	59325	369		QLD	32	5	1165		3.8		0.2	NAD	0.9		0.0	0.0	4.1	19.3	724.6
5814	48.5401	-94.4796	59329	370		QLD	31	5	1225		5.2		1.1		0.9		0.2	1.3	6.1	19.3	724.6
5815	48.5401	-94.4787	59336	371		QLD	36	5	1167		5.7		0.7		0.9		0.1	0.9	6.3	19.2	724.6
5816	48.5401	-94.4777	59341	372		QLD	40	4	1271		7.0		0.0	NAD	1.0		0.0	0.0	7.2	19.2	724.6
5817	48.5401	-94.4769	59342	376		QLD	39	4	1286		3.2		1.5		1.2		0.5	1.3	2.8	19.2	724.5
5818	48.5402	-94.4760	59342	376		QLD	30	4	1414		6.3		0.2	NAD	1.2		0.0	0.0	5.2	19.2	724.3
5819	48.5402	-94.4750	59339	376		QLD	34	4	1464		6.5		1.7		1.0		0.3	1.7	6.6	19.2	724.4
5820	48.5402	-94.4741	59333	378		QLD	36	4	1421		5.9		1.2		1.1		0.2	1.1	5.3	19.2	724.5
5821	48.5403	-94.4733	59330	380		QLD	39	4	1353		5.2		1.8		0.8		0.4	2.2	6.3	19.2	724.5
5822	48.5404	-94.4723	59329	381		QLD	54	5	1344		4.0		1.1		1.2		0.3	1.0	3.5	19.2	724.4
5823	48.5404	-94.4714	59327	381		QLD	32	5	1419		3.8		2.2		1.1		0.6	2.0	3.5	19.2	724.4
5824	48.5404	-94.4706	59326	380		QLD	38	5	1338		7.3		0.4	MAR	1.1		0.1	0.4	6.7	19.2	724.5
5825	48.5404	-94.4696	59323	378		QLD	38	6	1458		5.5		1.7		1.3		0.3	1.4	4.2	19.2	724.5
5826	48.5404	-94.4687	59320	375		QLD	29	6	1531		6.5		0.9		1.3		0.1	0.7	4.9	19.2	724.7
5827	48.5404	-94.4679	59321	374		QLD	40	6	1429		6.2		1.9		1.0		0.3	1.9	6.2	19.2	724.7
5828	48.5404	-94.4669	59326	373		QLD	26	6	1416		6.3		0.3	MAR	1.0		0.1	0.4	6.1	19.2	724.8
5829	48.5404	-94.4660	59333	370		QLD	30	6	1253		5.2		0.0	NAD	1.2		0.0	0.0	4.4	19.2	724.8
5830	48.5405	-94.4650	59342	367		QLD	38	6	1205		3.0		0.7		1.0		0.2	0.7	3.0	19.3	725.0

PSC FB3172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5831	48.5405	-94.4642	59348	362		QLD	38	6	1458		5.7		0.3	MAR	1.3		0.1	0.3	4.6	19.3	725.0
5832	48.5405	-94.4633	59351	359		QLD	32	6	1552		7.3		1.4		1.1		0.2	1.4	6.8	19.3	724.9
5833	48.5405	-94.4623	59354	355		QLD	39	6	1517		7.3		1.6		0.9		0.2	1.9	8.7	19.2	725.0
5834	48.5405	-94.4614	59358	324		QLD	34	7	1351		7.4		0.7		0.8		0.1	0.9	8.9	19.2	725.1
5835	48.5405	-94.4606	59354	325		QLD	40	7	1401		6.3		0.7		1.1		0.1	0.7	6.0	19.1	725.1
5836	48.5405	-94.4596	59336	326		QLD	31	7	1339		7.1		0.9		0.9		0.1	1.1	8.4	19.1	725.0
5837	48.5405	-94.4586	59314	327		QLD	37	7	1207		5.9		0.7		1.1		0.1	0.7	5.5	19.0	725.0
5838	48.5405	-94.4577	59295	341		QLD	39	6	1188		3.6		1.1		1.0		0.3	1.1	3.7	19.0	725.0
5839	48.5405	-94.4568	59285	359		QLD	36	6	1317		6.3		0.8		1.1		0.1	0.8	5.8	19.0	724.9
5840	48.5405	-94.4559	59279	368		QLD	32	5	1429		8.1		1.1		0.9		0.1	1.2	8.7	19.0	724.8
5841	48.5405	-94.4550	59281	370		QLD	31	5	1551		5.7		0.9		1.3		0.2	0.7	4.5	19.0	724.6
5842	48.5405	-94.4540	59282	376		QLD	36	4	1555		5.4		2.0		1.1		0.4	1.9	5.1	19.0	724.6
5843	48.5405	-94.4531	59283	381		QLD	40	4	1442		6.3		1.2		1.2		0.2	1.0	5.3	19.0	724.5
5844	48.5405	-94.4521	59280	384		QLD	37	4	1552		6.2		0.8		1.1		0.1	0.8	5.9	19.1	724.4
5845	48.5405	-94.4513	59277	386		QLD	34	4	1388		3.2		0.9		1.2		0.3	0.8	2.8	19.1	724.3
5846	48.5405	-94.4504	59275	388		QLD	26	4	1395		7.9		1.6		0.7		0.2	2.1	10.7	19.1	724.4
5847	48.5406	-94.4494	59272	378		QLD	30	3	1253		6.8		0.1	NAD	1.0		0.0	0.0	7.1	19.1	724.5
5848	48.5405	-94.4485	59269	359		QLD	26	3	1036		3.0		1.4		0.6		0.5	2.5	5.3	19.1	724.4
5849	48.5405	-94.4475	59269	354		QLD	36	3	862		5.4		0.6		0.4		0.1	1.5	12.8	19.1	724.2
5850	48.5405	-94.4467	59268	350		QLD	40	3	831		3.2		0.2	MAR	0.6		0.1	0.5	5.6	19.1	724.2
5851	48.5405	-94.4458	59268	340		QLD	29	4	944		6.0		0.2	NAD	0.5		0.0	0.0	11.0	19.2	724.2
5852	48.5405	-94.4448	59267	341		QLD	41	3	967		2.2		1.2		0.8		0.6	1.7	3.0	19.2	724.1
5853	48.5405	-94.4439	59266	365		QLD	36	3	1131		6.0		0.1	NAD	0.8		0.0	0.0	7.9	19.2	724.1
5854	48.5405	-94.4429	59265	371		QLD	33	3	1082		3.8		0.5	MAR	0.7		0.1	0.8	5.3	19.2	724.1
5855	48.5405	-94.4421	59264	377		QLD	28	3	963		4.8		0.2	MAR	0.8		0.1	0.4	6.4	19.2	724.1
5856	48.5405	-94.4412	59262	372		QLD	45	3	943		4.6		0.8		0.5		0.2	1.7	9.2	19.2	724.0
5857	48.5405	-94.4402	59260	368		QLD	34	2	890		4.3		0.2	NAD	0.7		0.0	0.0	6.1	19.2	724.0
5858	48.5405	-94.4393	59260	367		QLD	29	2	690		1.7		1.6		0.5		0.9	3.5	4.0	19.2	724.1
5859	48.5405	-94.4383	59259	403		QLD	38	2	479		2.5		-0.2	NAD	0.3		0.0	0.0	9.1	19.3	724.0
5860	48.5404	-94.4375	59257	403		QLD	41	2	329		0.0	NAD	1.6		-0.1	NAD	0.0	0.0	0.0	19.3	724.0
5861	48.5405	-94.4366	59257	402		QLD	36	2	193		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	19.3	724.0
5862	48.5405	-94.4356	59258	399		QP	34	2	176		0.2	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.3	724.0
5863	48.5405	-94.4347	59258	394		QP	28	2	246		2.2		-1.2	NAD	0.2		0.0	0.0	10.2	19.3	724.2
5864	48.5405	-94.4337	59259	392		QP	29	2	306		1.7		0.8		-0.1	NAD	0.5	0.0	0.0	19.3	724.3
5865	48.5405	-94.4329	59260	391		QP	29	2	312		1.0		0.7		0.1	MAR	0.7	14.1	19.6	19.2	724.3
5866	48.5405	-94.4320	59261	391		QP	23	2	391		1.1		0.9		0.1	MAR	0.8	14.8	18.9	19.2	724.3
5867	48.5405	-94.4310	59262	388		QP	34	2	362		0.8		-0.1	NAD	0.3		0.0	0.0	3.0	19.3	724.2
5868	48.5405	-94.4301	59263	386		QP	31	1	306		1.9		0.2	MAR	-0.0	NAD	0.2	0.0	0.0	19.3	724.1
5869	48.5405	-94.4291	59264	385		QP	34	1	208		0.8		0.5		0.1		0.6	5.0	8.3	19.2	724.2
5870	48.5406	-94.4283	59268	384		QP	33	1	162		0.5	MAR	0.2	MAR	0.0	MAR	0.6	6.3	11.3	19.2	724.4
5871	48.5406	-94.4274	59267	383		QP	36	0	145		-0.6	NAD	0.7		0.0	NAD	0.0	0.0	0.0	19.2	724.5
5872	48.5406	-94.4264	59264	384		QP	27	0	150		0.2	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	19.2	724.6
5873	48.5406	-94.4255	59262	388		QP	43	0	115		-0.3	NAD	0.4		-0.0	NAD	0.0	0.0	0.0	19.3	724.5
5874	48.5406	-94.4245	59263	390		QP	36	0	123		0.0	NAD	0.0	NAD	0.0	MAR	0.0	0.0	0.0	19.3	724.4
5875	48.5407	-94.4237	59265	392		QP	35	0	146		0.5	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	8.0	19.3	724.4
5876	48.5407	-94.4228	59269	392		QP	33	0	76		-0.2	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	19.3	724.4
5877	48.5407	-94.4218	59273	392		QP	31	0	116		-0.2	NAD	0.3	MAR	0.0	MAR	0.0	8.0	0.0	19.3	724.2
5878	48.5407	-94.4209	59275	393		QP	28	0	138		0.6	MAR	0.2	MAR	-0.0	NAD	0.4	0.0	0.0	19.2	724.3
5879	48.5407	-94.4199	59273	394		QP	29	0	167		0.0	NAD	0.6		0.0	NAD	0.0	0.0	0.0	19.2	724.1
5880	48.5408	-94.4191	59268	395		QP	32	0	131		-0.2	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	19.2	724.1
5881	48.5409	-94.4182	59265	397		QP	31	-1	171		-0.2	NAD	0.3	MAR	0.1	MAR	0.0	5.1	0.0	19.2	724.3
5882	48.5409	-94.4172	59261	398		QP	32	-1	162		0.2	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.1	724.2
5883	48.5409	-94.4163	59257	398		QP	45	-1	101		0.5	MAR	-0.3	NAD	0.1	MAR	0.0	0.0	7.8	19.0	724.1

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5884	48.5409	-94.4153	59257	399		QP	51	-1	63		-1.3	NAD	0.6		-0.0	NAD	0.0	0.0	0.0	19.0	724.0
5885	48.5409	-94.4145	59257	402		QP	36	-1	155		1.3		-0.5	NAD	0.1	MAR	0.0	0.0	22.5	19.0	724.1
5886	48.5409	-94.4135	59256	404		QP	36	-1	156		0.6	MAR	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.0	724.1
5887	48.5409	-94.4126	59255	405		QP	38	-1	104		-0.2	NAD	1.1		-0.2	NAD	0.0	0.0	0.0	19.0	724.2
5888	48.5410	-94.4117	59254	408		QP	23	-1	206		0.6		0.4	MAR	-0.0	NAD	0.6	0.0	0.0	19.1	724.1
5889	48.5410	-94.4107	59252	409		QP	29	-1	146		0.2	NAD	0.4		-0.1	NAD	0.0	0.0	0.0	19.1	724.0
5890	48.5410	-94.4099	59251	410		QP	34	-1	145		0.8	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	19.1	723.9
5891	48.5411	-94.4090	59250	410		QP	31	-1	142		-0.5	NAD	0.0	NAD	0.1		0.0	0.0	0.0	19.1	723.9
5892	48.5411	-94.4080	59251	409		QP	38	-2	107		0.3	MAR	-0.3	NAD	0.2		0.0	0.0	2.7	19.1	723.9
5893	48.5411	-94.4070	59253	406		QP	32	-2	82		-0.5	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.2	723.9
5894	48.5411	-94.4061	59256	399		QP	30	-2	147		2.2		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	19.2	724.1
5895	48.5412	-94.4053	59262	395		QP	24	-2	159		1.1		0.5		-0.1	NAD	0.5	0.0	0.0	19.1	724.2
5896	48.5412	-94.4043	59268	394		QP	28	-3	80		0.6	MAR	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	19.1	724.4
5897	48.5412	-94.4034	59268	394		QP	39	-3	112		1.3		-0.6	NAD	0.0	MAR	0.0	0.0	25.3	19.1	724.4
5898	48.5412	-94.4025	59261	389		QP	40	-3	65		0.2	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	19.1	724.4
5899	48.5412	-94.4015	59256	392		QP	46	-2	131		0.6	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	19.1	724.4
5900	48.5413	-94.4007	59249	397		QP	31	-3	170		0.0	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	19.1	724.1
5901	48.5414	-94.3997	59245	399		QP	37	-2	77		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.1	724.2
5902	48.5414	-94.3988	59242	399		QP	28	-2	134		-0.2	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	19.1	724.2
5903	48.5414	-94.3978	59240	399		QP	38	-1	119		0.0	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.1	724.1
5904	48.5414	-94.3969	59236	399		QP	26	-1	169		-0.3	NAD	0.0	NAD	0.2		0.0	0.0	0.0	19.1	724.0
5905	48.5415	-94.3961	59234	398		QP	29	-1	109		0.3	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.1	724.0
5906	48.5415	-94.3951	59234	399		QP	42	0	125		0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.0	724.0
5907	48.5415	-94.3942	59235	401		QP	42	0	122		0.3	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	19.0	723.9
5908	48.5415	-94.3932	59237	404		QP	36	0	147		0.0	NAD	0.2	MAR	0.1	MAR	0.0	5.1	0.0	19.1	723.9
5909	48.5415	-94.3923	59239	409		QF	27	0	146		0.8		0.2	MAR	-0.1	NAD	0.3	0.0	0.0	19.1	723.8
5910	48.5416	-94.3915	59240	411		QP	43	1	78		-0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.1	723.7
5911	48.5416	-94.3905	59242	411		QLD	29	1	111		-0.2	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	19.1	723.6
5912	48.5417	-94.3896	59243	412		QLD	38	1	130		0.3	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	19.1	723.6
5913	48.5417	-94.3886	59243	411		QLD	34	2	164		0.6	MAR	0.6		-0.1	NAD	0.9	0.0	0.0	19.2	723.7
5914	48.5417	-94.3877	59243	408		QLD	37	2	176		1.1		-0.8	NAD	0.2		0.0	0.0	5.4	19.1	723.9
5915	48.5417	-94.3867	59242	406		QLD	26	2	198		0.3	MAR	-0.2	NAD	0.1		0.0	0.0	3.4	19.0	723.9
5916	48.5417	-94.3858	59242	406		QLD	31	3	221		1.4		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	19.0	723.9
5917	48.5417	-94.3850	59242	406		QLD	46	3	212		0.5	MAR	-0.4	NAD	0.2		0.0	0.0	2.6	19.0	723.9
5918	48.5417	-94.3840	59242	409		QLD	30	3	284		1.3		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	19.0	724.0
5919	48.5417	-94.3831	59246	412		QLD	36	3	327		1.0		-0.3	NAD	0.1	MAR	0.0	0.0	15.8	19.0	723.9
5920	48.5417	-94.3821	59248	416		QLD	19	3	506		3.6		0.2	MAR	0.2		0.1	1.5	18.8	19.0	723.8
5921	48.5418	-94.3812	59248	421		QLD	31	3	594		0.2	NAD	0.9		0.2		0.0	3.8	0.0	19.0	723.7
5922	48.5418	-94.3802	59249	425		QLD	39	3	619		1.6		1.0		0.2		0.6	6.5	10.3	19.0	723.6
5923	48.5418	-94.3793	59250	428		QLD	37	3	685		3.2		0.2	NAD	0.4		0.0	0.0	7.4	19.1	723.5
5924	48.5418	-94.3783	59249	431		QLD	36	3	784		2.4		0.8		0.6		0.4	1.5	4.2	19.1	723.5
5925	48.5418	-94.3774	59247	428		QLD	31	3	716		1.3		1.8		0.5		1.3	3.5	2.6	19.1	723.5
5926	48.5418	-94.3764	59240	420		QLD	29	4	657		2.7		0.8		0.5		0.3	1.6	5.3	19.1	723.6
5927	48.5418	-94.3755	59231	413		QLD	46	4	707		1.4		0.5	MAR	0.7		0.3	0.8	2.2	19.1	723.6
5928	48.5417	-94.3746	59226	405		QLD	26	5	621		3.0		0.3	MAR	0.5		0.1	0.8	6.6	19.1	724.0
5929	48.5418	-94.3736	59222	397		QLD	39	5	544		1.6		0.0	NAD	0.4		0.0	0.0	4.3	19.1	724.2
5930	48.5418	-94.3727	59222	370		QLD	34	6	481		-0.2	NAD	1.0		0.3		0.0	3.3	0.0	19.1	724.4
5931	48.5418	-94.3717	59222	354		QLD	30	6	625		3.5		0.2	NAD	0.1		0.0	0.0	28.3	19.1	724.5
5932	48.5418	-94.3708	59224	341		QLD	47	6	586		2.7		0.0	NAD	0.4		0.0	0.0	7.3	19.1	724.6
5933	48.5418	-94.3698	59228	334		QLD	37	6	707		1.6		0.7		0.6		0.4	1.3	3.0	19.2	724.8
5934	48.5418	-94.3689	59232	319		QLD	34	6	734		1.6		0.0	NAD	0.5		0.0	0.0	3.1	19.2	724.9
5935	48.5418	-94.3679	59245	318		QLD	25	6	769		3.6		0.7		0.4		0.2	2.0	10.1	19.1	724.9
5936	48.5418	-94.3670	59258	317		QLD	42	6	741		4.3		0.2	MAR	0.4		0.1	0.7	11.4	19.1	724.9

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REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5937	48.5419	-94.3660	59271	318		QAL	45	5	824		2.2		0.6		0.6		0.3	1.1	4.1	19.1	724.9
5938	48.5419	-94.3651	59281	318		QAL	39	4	972		4.0		1.0		0.7		0.3	1.5	5.7	19.1	724.9
5939	48.5419	-94.3641	59272	318		QAL	39	4	1101		4.9		-0.1	NAD	0.8		0.0	0.0	5.9	19.1	724.9
5940	48.5419	-94.3632	59254	322		QAL	42	4	1048		5.4		1.8		0.8		0.3	2.4	6.9	19.1	724.9
5941	48.5419	-94.3622	59238	322		QAL	30	3	1119		6.3		0.3	MAR	0.9		0.1	0.5	7.2	19.1	724.9
5942	48.5419	-94.3613	59226	346		QAL	40	3	1083		4.1		0.4	MAR	0.7		0.1	0.7	5.9	19.1	724.8
5943	48.5419	-94.3603	59220	349		QAL	33	4	1080		4.0		1.1		0.9		0.3	1.2	4.3	19.1	724.7
5944	48.5419	-94.3594	59214	358		QAL	41	4	991		3.0		0.1	NAD	0.8		0.0	0.0	4.0	19.1	724.7
5945	48.5419	-94.3584	59212	356		QAL	20	4	1166		3.2		1.9		0.9		0.6	2.1	3.4	19.1	724.5
5946	48.5419	-94.3575	59212	344		QAL	31	4	1062		3.3		0.2	NAD	1.0		0.0	0.0	3.5	19.1	724.4
5947	48.5420	-94.3565	59213	352		QAL	36	4	1106		5.2		1.1		1.0		0.2	1.2	5.4	19.1	724.4
5948	48.5419	-94.3556	59213	367		QAL	26	4	1207		5.5		1.0		1.0		0.2	1.0	5.9	19.0	724.3
5949	48.5419	-94.3546	59214	366		QAL	34	4	1111		4.1		0.1	NAD	1.2		0.0	0.0	3.3	18.9	724.1
5950	48.5419	-94.3537	59214	365		QAL	34	4	1028		4.1		0.9		0.8		0.2	1.3	5.5	18.9	724.0
5951	48.5419	-94.3528	59213	362		QAL	25	4	969		3.6		0.7		0.8		0.2	1.0	4.6	18.9	724.0
5952	48.5419	-94.3518	59213	370		QLD	19	3	882		2.2		0.5		0.6		0.3	0.9	3.7	18.9	723.9
5953	48.5419	-94.3508	59211	419		QLD	27	3	770		1.9		0.7		0.2		0.4	3.1	7.8	18.9	723.7
5954	48.5419	-94.3499	59209	420		QLD	38	3	468		1.4		0.5		0.1		0.4	5.1	13.0	19.0	723.4
5955	48.5420	-94.3490	59206	425		QLD	40	3	240		0.3	NAD	0.4	MAR	0.1	MAR	0.0	7.9	0.0	19.0	723.3
5956	48.5420	-94.3480	59200	428		QLD	38	3	168		1.0		-0.6	NAD	0.2		0.0	0.0	5.7	19.0	723.3
5957	48.5420	-94.3471	59195	431		QLD	31	3	165		0.0	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	19.0	723.4
5958	48.5420	-94.3461	59192	432		QLD	39	3	89		-0.8	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	19.1	723.4
5959	48.5420	-94.3452	59186	431		QLD	36	4	116		-0.3	NAD	0.7		0.0	NAD	0.0	0.0	0.0	19.1	723.4
5960	48.5420	-94.3442	59184	429		QLD	34	4	117		-0.5	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.1	723.4
5961	48.5420	-94.3433	59181	429		QLD	27	4	160		0.3	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	19.2	723.5
5962	48.5420	-94.3423	59177	428		QLD	32	4	129		-0.8	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	19.2	723.5
5963	48.5421	-94.3414	59175	427		QLD	44	4	118		-1.4	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.3	723.6
5964	48.5421	-94.3404	59172	425		QLD	30	3	138		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	19.4	723.6
5965	48.5421	-94.3395	59169	423		QLD	26	3	166		-0.2	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.4	723.7
5966	48.5421	-94.3385	59167	420		QLD	26	3	167		1.7		-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	19.5	723.7
5967	48.5421	-94.3376	59166	416		QLD	34	4	158		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.5	723.8
5968	48.5421	-94.3366	59164	409		QP	29	4	368		0.8		0.0	NAD	0.1		0.0	0.0	6.2	19.6	723.8
5969	48.5421	-94.3357	59162	404		QP	38	5	564		2.2		0.8		0.3		0.4	2.6	6.9	19.6	724.3
5970	48.5421	-94.3347	59164	399		QP	37	5	1020		5.5		1.0		0.6		0.2	1.7	9.2	19.6	724.2
5971	48.5421	-94.3338	59165	362		QP	35	6	1053		2.7		0.8		0.9		0.3	1.0	3.1	19.6	724.2
5972	48.5421	-94.3328	59167	364		QP	26	6	1129		4.0		0.0	NAD	1.2		0.0	0.0	3.5	19.7	724.3
5973	48.5422	-94.3319	59170	366		QP	26	6	1143		4.9		0.6	MAR	0.8		0.1	0.7	6.2	19.7	724.4
5974	48.5422	-94.3309	59172	370		QP	30	6	1247		4.3		0.9		1.1		0.2	0.8	3.8	19.7	724.6
5975	48.5422	-94.3300	59174	370		QP	39	6	1127		3.3		1.2		0.8		0.3	1.5	4.4	19.7	724.8
5976	48.5422	-94.3290	59174	348		QLD	31	6	1147		4.3		1.2		0.6		0.3	1.9	6.8	19.7	724.8
5977	48.5422	-94.3281	59174	327		QLD	35	6	1056		3.0		0.4	MAR	0.8		0.1	0.5	3.8	19.7	725.0
5978	48.5421	-94.3271	59173	312		QLD	42	6	1015		4.1		0.0	NAD	0.8		0.0	0.0	5.3	19.6	725.1
5979	48.5421	-94.3262	59171	323		QLD	31	6	982		3.6		0.5	MAR	1.0		0.1	0.5	3.7	19.6	725.3
5980	48.5421	-94.3253	59167	337		QLD	32	6	748		1.4		0.7		0.5		0.6	1.6	2.8	19.5	725.5
5981	48.5422	-94.3243	59166	351		QLD	17	6	589		1.9		1.6		0.3		0.9	5.1	6.0	19.5	725.5
5982	48.5422	-94.3233	59166	352		QLD	40	6	590		0.5	MAR	1.2		0.4		2.2	3.3	1.5	19.4	725.4
5983	48.5422	-94.3224	59167	352		QLD	28	6	631		2.9		0.5	MAR	0.4		0.2	1.4	7.9	19.4	725.4
5984	48.5422	-94.3215	59171	353		QLD	31	6	528		0.5	MAR	0.7		0.3		1.2	2.2	1.9	19.4	725.4
5985	48.5422	-94.3205	59175	353		QLD	21	7	563		1.0		0.2	MAR	0.4		0.2	0.7	2.9	19.4	725.3
5986	48.5422	-94.3196	59183	353		QLD	30	7	551		3.3		-0.9	NAD	0.3		0.0	0.0	9.7	19.4	725.2
5987	48.5422	-94.3186	59189	352		QLD	26	7	844		4.1		0.4	MAR	0.6		0.1	0.8	7.4	19.3	725.0
5988	48.5423	-94.3177	59194	352		QLD	39	7	924		2.5		0.5	MAR	0.8		0.2	0.7	3.3	19.3	725.1
5989	48.5423	-94.3167	59194	354		QLD	35	7	810		3.6		-0.7	NAD	0.6		0.0	0.0	6.7	19.3	725.3

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5990	48.5423	-94.3158	59195	354		QLD	28	7	490		1.3		-0.3	NAD	0.3		0.0	0.0	4.8	19.3	725.3
5991	48.5424	-94.3148	59194	354		QLD	39	7	218		1.1		-0.1	NAD	0.1	MAR	0.0	0.0	19.8	19.3	725.3
5992	48.5424	-94.3139	59192	357		QLD	29	6	227		0.6	MAR	-0.1	NAD	0.1	MAR	0.0	0.0	12.2	19.2	725.2
5993	48.5424	-94.3129	59193	361		QLD	27	6	190		0.6	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.2	725.2
5994	48.5424	-94.3120	59195	364		QLD	32	5	113		0.0	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	19.2	725.0
5995	48.5424	-94.3110	59196	369		QLD	33	5	143		0.6	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.2	724.8
5996	48.5424	-94.3101	59202	370		QLD	26	4	210		0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.2	724.7
5997	48.5424	-94.3091	59207	372		QLD	23	4	214		0.8		0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.2	724.7
5998	48.5424	-94.3082	59212	379		QLD	28	5	192		0.5	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.2	724.6
5999	48.5424	-94.3072	59218	386		QLD	23	5	153		1.4		-0.6	NAD	0.0	NAD	0.0	0.0	0.0	19.2	724.4
6000	48.5424	-94.3063	59222	391		QLD	36	5	102		-0.8	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	19.2	724.3
6001	48.5425	-94.3053	59233	393		QLD	37	5	107		0.3	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.2	724.3
6002	48.5425	-94.3044	59244	394		QLD	29	4	168		0.2	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	19.2	724.3
6003	48.5425	-94.3035	59262	393		QLD	21	4	175		0.5	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	19.2	724.3
6004	48.5425	-94.3025	59282	392		QLD	29	3	166		-0.3	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	19.2	724.5
6005	48.5425	-94.3015	59298	391		QLD	38	3	169		-0.3	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	19.2	724.5
6006	48.5425	-94.3006	59310	391		QLD	35	2	260		0.6	MAR	0.5		0.0	NAD	0.8	0.0	0.0	19.2	724.2
6007	48.5425	-94.2997	59325	381		QLD	33	3	287		2.4		-0.4	NAD	0.1		0.0	0.0	22.6	19.2	724.0
6008	48.5425	-94.2987	59352	394		QLD	35	3	228		0.5	MAR	0.5		-0.0	NAD	1.0	0.0	0.0	19.1	724.0
6009	48.5425	-94.2978	59385	407		QLD	38	3	129		-0.2	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	19.1	724.0
6010	48.5426	-94.2968	59421	420		QLD	24	3	200		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.0	723.5
6011	48.5426	-94.2959	59450	428		QLD	34	3	124		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	19.0	723.3
6012	48.5426	-94.2949	59456	436		QLD	32	3	200		0.0	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	19.0	723.0
6013	48.5426	-94.2940	59463	444		QLD	33	3	216		0.5	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.0	723.0
6014	48.5426	-94.2930	59462	457		QLD	23	3	248		1.3		0.1	NAD	-0.0	NAD	0.0	0.0	0.0	19.0	722.4
6015	48.5426	-94.2921	59462	458		QLD	29	3	318		0.6	MAR	1.2		-0.1	NAD	1.9	0.0	0.0	19.0	722.2
6016	48.5426	-94.2911	59462	474		QLD	25	3	366		-0.2	NAD	1.1		0.2		0.0	6.9	0.0	19.0	722.2
6017	48.5426	-94.2902	59458	485		QLD	46	3	266		0.5	MAR	0.0	NAD	0.1	MAR	0.0	0.0	5.7	19.0	721.8
6018	48.5427	-94.2892	59447	487		QLD	30	2	310		2.9		-0.3	NAD	0.2		0.0	0.0	15.9	19.0	721.8
6019	48.5427	-94.2883	59429	489		QLD	45	2	265		1.1		0.4	MAR	0.0	NAD	0.4	0.0	0.0	19.0	721.5
6020	48.5428	-94.2873	59413	488		QLD	44	2	245		0.0	NAD	0.6	MAR	0.0	NAD	0.0	0.0	0.0	19.1	721.4
6021	48.5428	-94.2864	59399	492		QLD	62	2	170		1.3		-0.7	NAD	0.2		0.0	0.0	5.2	19.1	721.4
6022	48.5428	-94.2854	59385	502		QLD	29	2	298		1.3		1.3		0.1	MAR	1.1	16.4	15.1	19.1	721.3
6023	48.5428	-94.2845	59372	502		QLD	44	2	210		1.4		0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.2	721.3
6024	48.5428	-94.2835	59363	502		QLD	28	2	352		1.1		-0.3	NAD	0.1	MAR	0.0	0.0	12.3	19.2	721.3
6025	48.5428	-94.2826	59362	503		QLD	39	3	334		0.8	MAR	0.3	MAR	0.2		0.5	2.1	4.3	19.2	721.2
6026	48.5428	-94.2816	59362	506		QLD	37	3	455		2.4		-0.5	NAD	0.2		0.0	0.0	12.5	19.3	721.2
6027	48.5428	-94.2807	59367	502		QLD	39	3	500		1.1		0.2	NAD	0.3		0.0	0.0	4.0	19.3	721.3
6028	48.5428	-94.2797	59375	495		QLD	36	3	573		1.6		0.7		0.3		0.5	2.8	6.2	19.3	721.5
6029	48.5428	-94.2788	59381	487		QLD	30	3	506		1.0		0.7		0.1	MAR	0.7	8.9	12.0	19.3	721.7
6030	48.5429	-94.2778	59390	483		QLD	36	3	569		1.0		0.7		0.5		0.8	1.6	2.0	19.3	721.8
6031	48.5429	-94.2769	59395	476		QLD	37	3	588		0.8	MAR	0.4	MAR	0.5		0.5	0.9	1.7	19.3	721.9
6032	48.5429	-94.2760	59405	437		QLD	34	3	720		3.2		0.6		0.4		0.2	1.6	7.9	19.2	722.0
6033	48.5429	-94.2750	59411	446		QLD	34	3	839		3.3		0.7		0.5		0.2	1.7	7.2	19.2	722.0
6034	48.5429	-94.2741	59421	455		QLD	28	3	949		4.3		0.2	NAD	0.7		0.0	0.0	6.6	19.2	722.0
6035	48.5430	-94.2732	59429	471		QLD	39	3	946		3.3		1.2		0.7		0.3	1.6	4.6	19.2	722.2
6036	48.5430	-94.2723	59444	452		QLD	36	3	947		3.2		0.6	MAR	1.0		0.2	0.7	3.3	19.0	722.4
6037	48.5430	-94.2713	59458	425		QLD	32	3	960		3.5		1.0		0.8		0.3	1.2	4.4	19.0	722.3
6038	48.5430	-94.2704	59473	419		QLD	47	4	926		5.2		0.7		0.3		0.2	2.5	16.5	19.0	722.4
6039	48.5430	-94.2695	59484	422		QLD	37	5	923		3.0		0.9		0.5		0.3	1.9	6.4	18.9	722.5
6040	48.5431	-94.2686	59490	454		QLD	32	5	756		1.9		0.0	NAD	0.6		0.0	0.0	3.4	18.9	722.5
6041	48.5432	-94.2677	59491	455		QLD	29	6	634		3.5		-0.2	NAD	0.4		0.0	0.0	9.1	18.9	722.5
6042	48.5432	-94.2667	59490	454		QLD	25	6	484		1.6		-0.5	NAD	0.4		0.0	0.0	4.1	18.9	722.5

PSC FB5172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
6043	48.5432	-94.2658	59486	444		QLD	31	6	278		1.6		0.2	NAD	0.1	MAR	0.0	0.0	27.3	18.9	722.5
6044	48.5432	-94.2648	59479	439		QLD	28	6	270		1.3		-0.9	NAD	0.0	NAD	0.0	0.0	0.0	18.9	722.5
6045	48.5433	-94.2640	59467	435		QLD	28	6	193		0.3	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	18.9	722.5
6046	48.5433	-94.2631	59440	433		QLD	32	6	163		-0.6	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	18.9	722.4
6047	48.5433	-94.2621	59411	437		QLD	42	6	130		0.3	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	18.9	722.4
6048	48.5433	-94.2612	59381	455		QLD	21	6	242		1.3		-0.6	NAD	0.1		0.0	0.0	9.5	19.0	722.4
6049	48.5433	-94.2603	59359	453		QLD	22	6	187		0.8		-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	19.0	722.5
6050	48.5434	-94.2594	59338	448		QLD	44	5	100		0.5	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.0	722.4
6051	48.5434	-94.2585	59321	443		QLD	40	5	149		-0.5	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	19.0	722.4
6052	48.5434	-94.2575	59306	432		QLD	41	5	209		0.2	NAD	0.2	NAD	0.1		0.0	0.0	0.0	19.0	722.4
6053	48.5435	-94.2566	59295	436		QLD	30	5	318		1.4		0.2	NAD	0.1	MAR	0.0	0.0	22.3	19.0	722.4
6054	48.5434	-94.2558	59288	443		QLD	31	4	345		0.5	MAR	1.5		0.0	NAD	2.9	0.0	0.0	19.0	722.4
6055	48.5434	-94.2548	59281	451		QLD	36	4	167		-0.5	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	19.0	722.4
6056	48.5434	-94.2539	59275	451		QLD	41	4	184		0.0	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	19.0	722.0
6057	48.5434	-94.2531	59268	460		QLD	43	4	88		0.3	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	19.0	721.9
6058	48.5433	-94.2521	59263	461		QLD	34	4	147		0.2	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	19.1	721.8
6059	48.5433	-94.2512	59260	467		QLD	25	5	131		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.1	721.7
6060	48.5434	-94.2502	59257	476		QLD	27	5	111		0.8	MAR	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	19.1	721.6
6061	48.5433	-94.2494	59254	480		QLD	33	5	136		-0.5	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	19.1	721.6
6062	48.5433	-94.2485	59252	478		QLD	42	5	32	MAR	0.8	MAR	-0.2	NAD	-0.2	NAD	0.0	0.0	0.0	19.1	721.7
6063	48.5432	-94.2475	59251	460		QLD	35	5	77		-0.8	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	19.1	721.8
6064	48.5432	-94.2466	59249	455		QLD	37	5	48		-0.5	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.2	721.8
6065	48.5431	-94.2457	59250	465		QLD	37	5	99		0.0	NAD	-0.5	NAD	0.0	MAR	0.0	0.0	0.0	19.2	721.7
6066	48.5431	-94.2448	59251	476		QLD	37	6	56		-0.5	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	19.2	721.7
6067	48.5431	-94.2439	59253	472		QLD	35	5	31	MAR	-0.3	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	19.3	721.7
6068	48.5431	-94.2429	59258	440		QLD	38	4	42		-1.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.3	721.8
6069	48.5430	-94.2419	59265	438		QLD	31	3	127		0.3	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.3	721.9
6070	48.5430	-94.2411	59270	439		QLD	28	3	138		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	19.3	721.9
6071	48.5429	-94.2402	59268	441		QLD	23	2	237		1.7		-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	19.3	721.8
6072	48.5429	-94.2392	59259	443		QLD	33	2	203		-0.2	NAD	0.5		0.0	NAD	0.0	0.0	0.0	19.2	721.4
6073	48.5428	-94.2383	59245	444		QLD	46	1	199		-0.8	NAD	0.4	MAR	0.1	MAR	0.0	4.3	0.0	19.1	721.7
6074	48.5428	-94.2375	59227	448		QLD	35	1	358		0.8	MAR	-0.5	NAD	0.4		0.0	0.0	2.0	19.1	721.9
6075	48.5428	-94.2365	59213	446		QLD	39	0	567		2.4		0.5	MAR	0.2		0.2	3.0	13.5	19.1	721.9
6076	48.5428	-94.2356	59203	444		QP	37	0	722		3.0		1.2		0.4		0.4	3.3	7.7	19.1	721.9
6077	48.5427	-94.2348	59195	452		QP	41	0	892		1.9		1.3		0.4		0.7	3.0	4.5	19.1	721.5
6078	48.5426	-94.2338	59189	475		QP	32	0	909		5.2		0.9		0.4		0.2	2.1	12.1	19.1	721.3
6079	48.5426	-94.2329	59182	488		QP	43	0	767		4.1		0.0	NAD	0.5		0.0	0.0	8.2	19.1	721.2
6080	48.5426	-94.2319	59175	495		QP	36	0	542		0.5	MAR	-0.6	NAD	0.5		0.0	0.0	1.1	19.2	720.9
6081	48.5426	-94.2311	59169	499		QP	36	0	479		0.5	MAR	1.2		0.1		2.5	8.9	3.6	19.2	720.7
6082	48.5425	-94.2301	59165	498		QP	37	0	274		0.0	NAD	-0.5	NAD	0.3		0.0	0.0	0.0	19.2	720.8
6083	48.5424	-94.2292	59159	493		QP	36	0	208		-0.6	NAD	0.5		0.0	NAD	0.0	0.0	0.0	19.2	721.0
6084	48.5424	-94.2284	59158	483		QP	36	0	242		1.0		0.6		-0.1	NAD	0.6	0.0	0.0	19.2	721.2
6085	48.5423	-94.2274	59157	463		QP	36	0	249		0.3	NAD	0.2	NAD	0.2		0.0	0.0	0.0	19.3	721.4
6086	48.5423	-94.2265	59155	454		QP	38	0	221		-0.2	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	19.3	721.6
6087	48.5423	-94.2257	59152	447		QP	27	0	198		0.0	NAD	0.8		-0.0	NAD	0.0	0.0	0.0	19.3	721.7
6088	48.5423	-94.2247	59142	447		QP	47	0	182		1.0		0.0	NAD	0.2		0.0	0.0	5.4	19.3	721.8
6089	48.5422	-94.2238	59141	449		QP	36	0	317		1.7		0.0	NAD	0.1	MAR	0.0	0.0	22.5	19.3	721.8
6090	48.5422	-94.2228	59128	444		QP	32	0	463		1.3		0.2	MAR	0.2		0.2	1.6	7.5	19.3	721.8
6091	48.5421	-94.2220	59121	426		QP	26	1	546		1.9		0.6		0.4		0.3	1.8	5.7	19.2	721.9
6092	48.5421	-94.2211	59125	425		QP	45	0	677		2.2		0.6		0.6		0.3	1.0	4.0	19.2	722.0
6093	48.5421	-94.2201	59142	424		QP	36	0	737		4.0		0.6	MAR	0.4		0.1	1.4	9.6	19.2	722.0
6094	48.5421	-94.2193	59162	417		QP	35	0	781		1.4		1.4		0.6		1.0	2.6	2.6	19.2	722.0
6095	48.5420	-94.2184	59161	415		QP	26	0	866		4.0		0.3	MAR	0.6		0.1	0.5	6.3	19.2	722.0

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
6096	48.5420	-94.2174	59134	405		QP	33	0	675		2.7		0.5		0.4		0.2	1.3	6.5	19.3	721.9
6097	48.5419	-94.2166	59104	407		QP	26	0	749		2.2		1.2		0.3		0.6	3.8	6.7	19.3	721.9
6098	48.5419	-94.2156	59084	409		QP	26	0	588		1.4		0.5		0.2		0.4	2.4	6.7	19.3	722.2
6099	48.5418	-94.2147	59073	416		QP	34	0	546		2.2		0.0	NAD	0.3		0.0	0.0	6.9	19.2	722.5
6100	48.5418	-94.2137	59073	407		QP	21	0	622		2.1		1.5		0.2		0.7	9.2	12.7	19.2	722.5
6101	48.5418	-94.2129	59068	399		QP	34	0	686		1.9		1.3		0.5		0.7	2.8	3.9	19.2	722.8
6102	48.5418	-94.2120	59044	401		QP	40	0	710		0.6	MAR	0.4	MAR	0.5		0.7	0.9	1.2	19.2	722.8
6103	48.5417	-94.2110	59018	403		QP	21	0	923		5.1		-0.1	NAD	0.7		0.0	0.0	7.7	19.3	722.6
6104	48.5417	-94.2101	59001	406		QP	31	0	945		3.6		0.1	NAD	0.9		0.0	0.0	4.1	19.3	722.7
6105	48.5416	-94.2093	58991	404		QP	28	1	906		1.9		0.9		0.5		0.5	1.9	4.0	19.3	722.8
6106	48.5416	-94.2083	58984	401		QP	35	1	804		3.6		0.1	NAD	0.7		0.0	0.0	5.6	19.3	722.9
6107	48.5415	-94.2074	58979	400		QP	40	2	685		2.9		-0.1	NAD	0.5		0.0	0.0	6.3	19.3	723.0
6108	48.5415	-94.2064	58971	399		QP	34	2	548		2.5		0.0	NAD	0.2		0.0	0.0	14.4	19.3	723.2
6109	48.5415	-94.2055	58959	370		QP	29	2	487		1.7		0.4	MAR	0.2		0.3	1.9	7.2	19.3	723.3
6110	48.5414	-94.2047	58945	360		QP	32	2	331		0.0	NAD	0.2	NAD	0.1		0.0	0.0	0.0	19.2	723.3
6111	48.5414	-94.2037	58935	359		QP	32	3	282		0.8		0.5		0.1		0.6	5.7	10.2	19.2	723.6
6112	48.5413	-94.2028	58920	358		QP	27	3	268		1.3		0.0	NAD	0.1	MAR	0.0	0.0	18.2	19.2	723.9
6113	48.5412	-94.2018	58909	358		QP	29	2	291		1.9		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	19.2	723.9
6114	48.5413	-94.2010	58898	353		QP	37	2	225		0.5	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.1	723.5
6115	48.5412	-94.2000	58886	349		QP	46	2	249		0.2	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	19.1	723.6
6116	48.5412	-94.1991	58876	348		QP	24	2	343		0.3	NAD	0.7		0.1	MAR	0.0	15.3	0.0	19.1	723.8
6117	48.5411	-94.1983	58864	348		QP	29	2	319		1.1		-0.4	NAD	0.2		0.0	0.0	6.0	19.1	723.8
6118	48.5411	-94.1973	58850	340		QP	35	2	321		1.3		0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.1	723.8
6119	48.5410	-94.1964	58841	345		QP	36	2	301		0.3	MAR	0.0	NAD	0.1		0.0	0.0	3.1	19.1	724.0
6120	48.5410	-94.1954	58833	361		QP	37	2	321		-0.3	NAD	0.9		0.1	MAR	0.0	14.3	0.0	19.1	723.8
6121	48.5410	-94.1946	58818	364		QP	34	2	287		-0.2	NAD	0.2	NAD	0.2		0.0	0.0	0.0	19.1	723.5
6122	48.5410	-94.1937	58817	377		QP	22	2	364		1.1		0.2	MAR	0.2		0.3	1.9	7.1	19.1	723.3
6123	48.5409	-94.1927	58835	386		QP	26	1	344		1.0		0.5		-0.0	NAD	0.5	0.0	0.0	19.1	723.1
6124	48.5409	-94.1919	58875	388		QP	40	1	245		1.4		0.1	NAD	0.1		0.0	0.0	10.2	19.1	723.0
6125	48.5408	-94.1909	58936	388		QP	39	0	225		-0.5	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	19.1	723.0
6126	48.5408	-94.1900	59013	390		QP	22	0	264		1.7		0.1	NAD	-0.0	NAD	0.0	0.0	0.0	19.1	722.8
6127	48.5408	-94.1892	59082	392		QP	42	1	147		0.0	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	19.1	722.7
6128	48.5408	-94.1882	59142	398		QP	58	1	100		-0.2	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	19.1	722.6
6129	48.5407	-94.1873	59184	399		QP	40	2	162		0.6	MAR	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	19.1	722.5
6130	48.5407	-94.1863	59211	401		QP	32	3	112		0.2	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	19.1	722.3
6131	48.5406	-94.1855	59219	401		QP	43	3	105		-0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.1	722.3
6132	48.5406	-94.1846	59231	412		QP	40	3	82		-0.8	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	19.1	722.0
6133	48.5405	-94.1836	59267	418		QP	28	3	169		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.1	721.9
6134	48.5405	-94.1827	59327	429		QP	27	3	190		0.0	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	19.1	721.8
6135	48.5405	-94.1819	59408	436		QP	26	3	184		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.1	721.9
6136	48.5405	-94.1809	59459	436		QP	36	3	218		0.5	MAR	-0.6	NAD	0.2		0.0	0.0	3.0	19.1	721.9
6137	48.5404	-94.1800	59392	437		QP	30	3	256		0.2	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	19.1	721.8
6138	48.5403	-94.1790	59324	444		QP	27	4	322		0.8	MAR	0.5	MAR	0.0	NAD	0.6	0.0	0.0	19.2	721.7
6139	48.5403	-94.1781	59264	438		QP	36	4	309		1.6		0.2	NAD	0.1	MAR	0.0	0.0	15.6	19.2	721.7
6140	48.5402	-94.1773	59224	429		QP	41	4	398		2.2		-0.7	NAD	0.2		0.0	0.0	12.3	19.2	721.8
6141	48.5403	-94.1763	59187	427		QP	38	4	503		3.2		-0.1	NAD	0.2		0.0	0.0	20.3	19.1	721.9
6142	48.5402	-94.1754	59132	427		QP	37	4	548		2.4		0.6		0.2		0.3	2.8	10.1	19.1	721.9
6143	48.5401	-94.1744	59076	428		QP	30	4	451		0.5	MAR	1.1		0.2		1.8	5.0	2.8	19.1	721.7
6144	48.5401	-94.1736	59027	428		QP	29	4	483		1.6		0.3	MAR	0.3		0.2	1.4	6.1	19.1	721.6
6145	48.5400	-94.1727	58993	427		QP	31	4	350		1.0		-0.2	NAD	0.2		0.0	0.0	4.4	19.1	721.5
6146	48.5400	-94.1717	58970	431		QP	38	4	422		2.5		-0.5	NAD	0.2		0.0	0.0	10.2	19.1	721.5
6147	48.5399	-94.1709	58952	436		QP	44	4	401		1.1		-0.6	NAD	0.2		0.0	0.0	4.5	19.2	721.5
6148	48.5400	-94.1699	58940	436		QP	40	4	585		2.1		0.2	MAR	0.3		0.1	1.0	6.7	19.2	721.4

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
6149	48.5399	-94.1690	58931	426		QP	34	4	652		0.5	MAR	0.0	NAD	0.7		0.0	0.0	0.9	19.2	721.3
6150	48.5399	-94.1680	58924	431		QP	39	4	662		1.7		0.2	NAD	0.5		0.0	0.0	3.8	19.3	721.3
6151	48.5398	-94.1672	58916	445		QP	29	4	659		1.6		0.8		0.4		0.5	2.2	4.2	19.3	721.2
6152	48.5398	-94.1663	58910	445		QP	34	4	637		2.5		-0.4	NAD	0.5		0.0	0.0	5.6	19.3	721.2
6153	48.5397	-94.1653	58901	446		QP	43	4	624		1.9		0.0	NAD	0.4		0.0	0.0	5.7	19.4	721.1
6154	48.5397	-94.1645	58896	444		QP	27	4	696		2.1		-0.1	NAD	0.4		0.0	0.0	5.3	19.4	721.2
6155	48.5397	-94.1636	58899	442		QP	33	5	695		2.7		1.1		0.4		0.4	3.1	7.9	19.5	721.4
6156	48.5397	-94.1626	58911	434		QP	40	5	740		2.7		0.0	NAD	0.6		0.0	0.0	4.4	19.5	721.6
6157	48.5396	-94.1618	58927	417		QP	35	5	847		4.0		-0.2	NAD	0.7		0.0	0.0	6.1	19.6	721.6
6158	48.5396	-94.1609	58938	403		QP	35	5	939		2.7		0.5	MAR	0.6		0.2	0.8	4.5	19.7	721.7
6159	48.5395	-94.1599	58938	381		QP	32	6	952		2.4		0.3	MAR	0.8		0.2	0.5	3.0	19.7	721.7
6160	48.5395	-94.1590	58938	389		QP	31	6	917		3.3		0.6		0.8		0.2	0.8	4.2	19.7	722.1
6161	48.5394	-94.1581	58955	398		QP	34	6	946		5.2		-0.6	NAD	0.8		0.0	0.0	7.1	19.7	722.2
6162	48.5395	-94.1572	58958	397		QP	36	5	897		3.5		-0.2	NAD	0.7		0.0	0.0	4.8	19.7	722.2
6163	48.5394	-94.1562	58922	358		QP	34	4	681		1.7		-0.1	NAD	0.7		0.0	0.0	2.9	19.6	722.3
6164	48.5394	-94.1553	58878	353		QP	21	3	796		1.9		0.7		0.6		0.4	1.3	3.4	19.5	722.7
6165	48.5393	-94.1545	58856	352		QP	42	3	702		2.5		0.9		0.4		0.3	2.2	6.4	19.5	723.2
6166	48.5393	-94.1535	58849	349		QP	33	2	748		2.4		0.7		0.4		0.3	1.6	5.4	19.5	723.3
6167	48.5392	-94.1526	58850	341		QP	35	2	707		2.9		0.7		0.5		0.2	1.3	5.6	19.6	723.5
6168	48.5392	-94.1516	58854	337		QP	34	2	710		1.3		0.4		0.4		0.3	1.1	3.2	19.5	723.8
6169	48.5392	-94.1507	58858	334		QP	52	3	616		4.3		0.0	NAD	0.4		0.0	0.0	11.8	19.4	724.0
6170	48.5391	-94.1499	58864	334		QP	35	3	480		1.4		-0.2	NAD	0.6		0.0	0.0	2.4	19.4	724.0
6171	48.5391	-94.1489	58874	316		QP	28	3	412		0.6		0.0	NAD	0.3		0.0	0.0	2.3	19.4	724.3
6172	48.5390	-94.1480	58888	325		QP	40	3	304		1.6		-0.2	NAD	0.1		0.0	0.0	14.7	19.4	724.2
6173	48.5389	-94.1470	58908	335		QP	28	4	247		0.0	NAD	0.4		-0.0	NAD	0.0	0.0	0.0	19.4	724.0
6174	48.5389	-94.1462	58932	334		QP	36	4	151		-0.5	NAD	0.1	NAD	0.1		0.0	0.0	0.0	19.4	724.0
6175	48.5389	-94.1452	58958	331		QP	35	4	183		-1.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	19.4	724.0
6176	48.5389	-94.1443	58992	342		QP	23	4	214		1.4		-0.4	NAD	0.1		0.0	0.0	17.6	19.4	723.9
6177	48.5388	-94.1435	59029	354		QP	35	4	275		0.8		0.3	MAR	-0.1	NAD	0.5	0.0	0.0	19.5	723.9
6178	48.5388	-94.1425	59077	356		QP	33	4	279		0.0	NAD	0.4		0.0	NAD	0.0	0.0	0.0	19.5	723.8
6179	48.5387	-94.1416	59134	358		QP	33	4	347		1.7		-0.2	NAD	0.2		0.0	0.0	8.3	19.5	723.8
6180	48.5387	-94.1406	59197	368		QP	29	3	305		1.4		0.0	NAD	0.1		0.0	0.0	13.5	19.5	723.5
6181	48.5386	-94.1398	59272	368		QP	36	3	266		0.6	MAR	0.1	NAD	0.1	MAR	0.0	0.0	11.4	19.5	723.6
6182	48.5387	-94.1389	59355	368		QP	35	3	210		1.6		-0.5	NAD	0.1		0.0	0.0	15.9	19.6	723.7
6183	48.5386	-94.1379	59443	369		QP	39	3	182		1.1		-0.5	NAD	0.1		0.0	0.0	8.3	19.6	723.7
6184	48.5386	-94.1371	59541	369		QP	41	3	173		-0.2	NAD	0.1	NAD	0.2		0.0	0.0	0.0	19.7	723.6
6185	48.5385	-94.1362	59649	368		QP	28	3	154		0.2	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	19.7	723.7
6186	48.5385	-94.1352	59770	366		QP	37	3	87		-0.2	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	19.7	723.8
6187	48.5384	-94.1344	59899	364		QP	33	2	115		0.8		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.7	723.9
6188	48.5384	-94.1335	60032	359		QP	33	2	70		-0.3	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	19.7	724.0
6189	48.5384	-94.1325	60173	353		QP	26	2	83		-0.3	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	19.7	724.2
6190	48.5384	-94.1316	60333	350		QP	42	1	83		1.4		-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	19.6	724.5
6191	48.5383	-94.1308	60497	349		QP	34	1	120		0.3	MAR	0.0	NAD	0.1	MAR	0.0	0.0	7.1	19.6	724.4
6192	48.5383	-94.1298	60681	349		QP	30	1	118		0.0	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	19.6	724.3
6193	48.5383	-94.1288	60891	351		QP	23	1	126		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.6	724.3
6194	48.5382	-94.1279	61125	354		QP	33	1	86		0.6	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	19.5	724.2
6195	48.5382	-94.1271	61357	356		QP	40	1	74		-1.3	NAD	1.1		-0.1	NAD	0.0	0.0	0.0	19.5	724.0
6196	48.5382	-94.1261	61583	357		QP	40	1	70		-0.5	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	19.5	723.9
6197	48.5383	-94.1252	61836	358		QP	25	1	166		0.3	MAR	0.3	MAR	-0.0	NAD	0.9	0.0	0.0	19.4	723.9
6198	48.5382	-94.1242	62110	360		QP	40	2	133		-0.5	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	19.4	723.9
6199	48.5382	-94.1233	65537	363		QP	29	3	119		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	19.3	723.9
6200	48.5382	-94.1225	65537	363		QP	38	4	98		0.0	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	19.3	723.7
6201	48.5381	-94.1215	65537	359		QP	25	4	143		1.0		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.3	723.9

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
6202	48.5381	-94.1206	65537	352		QP	39	4	97		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.3	724.0
6203	48.5381	-94.1196	65537	352		QP	32	4	139		-0.2	NAD	0.6		-0.2	NAD	0.0	0.0	0.0	19.2	724.1
6204	48.5381	-94.1188	65537	353		QP	30	3	101		1.0		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.2	724.2
6205	48.5381	-94.1179	65537	350		QP	39	3	71		0.3	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	19.2	724.3
6206	48.5381	-94.1169	65537	346		QP	42	3	113		-0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.2	724.3
6207	48.5382	-94.1161	65537	343		QP	41	3	122		-0.5	NAD	0.2	MAR	0.0	MAR	0.0	4.9	0.0	19.2	724.1
6208	48.5383	-94.1152	65537	343		QP	41	3	108		0.8		-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	19.2	724.0
6209	48.5383	-94.1142	65537	352		QP	36	3	197		0.8		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	19.2	723.8
6210	48.5383	-94.1133	65537	353		QP	34	3	193		1.0		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.2	723.8
6211	48.5383	-94.1125	65537	357		QP	23	3	273		1.4		-0.2	NAD	0.0	MAR	0.0	0.0	30.6	19.2	723.7
6212	48.5383	-94.1115	65537	360		QP	24	3	313		0.5	MAR	0.5		0.1		1.0	3.6	3.5	19.2	723.7
6213	48.5383	-94.1106	65537	363		QP	39	3	268		0.0	NAD	0.4		0.1	MAR	0.0	6.7	0.0	19.3	723.6
6214	48.5383	-94.1096	65537	362		QP	34	4	183		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.3	723.5
6215	48.5383	-94.1088	65537	364		QP	22	4	151		0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	19.3	723.4
6216	48.5383	-94.1078	65537	366		QP	26	4	169		-0.2	NAD	0.0	NAD	0.1		0.0	0.0	0.0	19.4	723.4
6217	48.5383	-94.1069	65537	369		QP	34	4	113		0.5	MAR	-0.6	NAD	0.1	MAR	0.0	0.0	9.7	19.4	723.4
6218	48.5384	-94.1060	65537	372		QP	37	4	119		1.3		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.4	723.3
6219	48.5384	-94.1050	65537	387		QP	36	5	135		0.0	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	19.5	723.3
6220	48.5385	-94.1042	65537	382		QP	35	5	145		-0.3	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.6	723.4
6221	48.5385	-94.1033	65537	373		QP	49	5	58		-0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.6	723.6
6222	48.5385	-94.1023	65537	370		QP	33	5	139		0.0	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	19.6	723.8
6223	48.5385	-94.1013	65537	370		QP	42	5	102		0.3	MAR	-0.7	NAD	0.1	MAR	0.0	0.0	5.3	19.7	723.8
6224	48.5385	-94.1005	65537	369		QP	36	5	126		0.8		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	19.7	723.9
6225	48.5386	-94.0996	65537	364		QP	29	5	130		0.5	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	19.7	723.9
6226	48.5386	-94.0986	65537	360		QP	38	5	124		0.0	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	19.6	724.0
6227	48.5386	-94.0978	65537	356		QP	37	5	132		0.0	NAD	0.0	NAD	0.0	MAR	0.0	0.0	0.0	19.5	724.0
6228	48.5386	-94.0969	65537	356		QP	25	4	142		0.0	NAD	0.2	MAR	0.1	MAR	0.0	3.9	0.0	19.4	724.4
6229	48.5386	-94.0959	65537	345		QP	23	4	140		-0.3	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	19.4	724.3
6230	48.5387	-94.0950	65537	330		QP	33	4	100		0.2	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	19.4	724.0
6231	48.5387	-94.0942	65537	336		QP	40	4	77		-0.3	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.3	723.9
6232	48.5387	-94.0932	65537	342		QP	34	3	101		-0.5	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.3	723.9
6233	48.5387	-94.0923	65537	350		QP	39	3	95		0.0	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	19.3	723.8
6234	48.5388	-94.0913	65537	360		QP	37	2	98		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.4	723.7
6235	48.5388	-94.0905	65537	367		QP	36	2	142		0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.4	723.4
6236	48.5388	-94.0896	65537	383		QP	26	2	127		0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	19.4	723.2
6237	48.5388	-94.0886	65537	391		QP	36	2	151		0.3	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	19.4	723.2
6238	48.5389	-94.0877	65537	391		QP	44	2	121		-0.6	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.4	723.0
6239	48.5389	-94.0867	65537	390		QP	32	2	123		-0.5	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	19.4	723.2
6240	48.5389	-94.0859	61860	389		QP	37	2	174		0.5	MAR	-0.3	NAD	0.1	MAR	0.0	0.0	7.7	19.4	723.3
6241	48.5389	-94.0850	61773	386		QP	30	2	363		1.1		0.2	MAR	0.1		0.2	2.6	12.0	19.4	723.3
6242	48.5389	-94.0840	61712	378		QP	42	2	504		2.9		-0.3	NAD	0.5		0.0	0.0	6.1	19.5	723.2
6243	48.5389	-94.0831	61660	375		QP	37	2	622		3.2		0.2	NAD	0.4		0.0	0.0	7.7	19.5	723.2
6244	48.5389	-94.0821	61599	376		QP	24	2	511		1.0		0.1	NAD	0.4		0.0	0.0	2.6	19.5	723.1
6245	48.5389	-94.0812	61531	377		QP	42	2	415		0.5	MAR	0.3	MAR	0.2		0.7	1.5	2.1	19.5	723.1
6246	48.5389	-94.0802	61440	388		QP	36	2	395		0.8		-0.2	NAD	0.2		0.0	0.0	3.4	19.6	723.3
6247	48.5390	-94.0794	61342	387		QP	38	2	307		0.0	NAD	0.1	NAD	0.1		0.0	0.0	0.0	19.6	723.5
6248	48.5390	-94.0785	61248	367		QP	30	2	244		2.2		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.6	723.7
6249	48.5391	-94.0775	61160	360		QP	27	1	130		0.2	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	19.6	723.8
6250	48.5391	-94.0766	61069	358		QP	26	1	195		1.1		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.6	723.9
6251	48.5391	-94.0756	60970	355		QP	23	1	185		0.6		0.7		-0.1	NAD	1.0	0.0	0.0	19.7	724.0
6252	48.5391	-94.0747	60878	357		QP	36	1	132		-1.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	19.7	724.2
6253	48.5391	-94.0737	60794	359		QP	26	0	152		0.8		-0.2	NAD	0.1		0.0	0.0	6.6	19.6	724.1
6254	48.5391	-94.0728	60718	360		QP	24	0	135		0.8		0.0	NAD	0.1		0.0	0.0	9.7	19.6	724.0

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
6255	48.5391	-94.0718	60649	361		QP	32	0	120		-0.5	NAD	0.5		-0.0	NAD	0.0	0.0	0.0	19.6	724.0
6256	48.5391	-94.0709	60576	363		QP	27	0	122		0.0	NAD	-0.1	NAD	0.0	MAR	0.0	0.0	0.0	19.5	724.0
6257	48.5391	-94.0701	60506	362		QP	32	0	123		-0.2	NAD	0.4		-0.1	NAD	0.0	0.0	0.0	19.5	723.9
6258	48.5391	-94.0691	60436	360		QP	27	0	171		-1.0	NAD	0.6		0.0	NAD	0.0	0.0	0.0	19.4	723.4
6259	48.5392	-94.0682	60372	359		QP	56	0	38		-1.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	19.4	723.8
6260	48.5392	-94.0672	60313	361		QP	29	1	124		0.0	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	19.4	724.2
6261	48.5392	-94.0663	60256	363		QP	37	2	89		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	19.4	724.2
6262	48.5392	-94.0653	60203	365		QP	33	2	93		-0.2	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	19.4	724.1
6263	48.5392	-94.0644	60149	365		QP	37	2	78		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.3	724.1
6264	48.5392	-94.0634	60103	366		QP	22	2	130		0.0	NAD	-0.2	NAD	0.0	MAR	0.0	0.0	0.0	19.3	724.0
6265	48.5392	-94.0625	60062	369		QP	35	2	81		0.8		0.1	NAD	-0.1	NAD	0.0	0.0	0.0	19.3	724.0
6266	48.5392	-94.0615	60021	372		QP	43	2	28		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.3	723.8
6267	48.5392	-94.0607	59980	371		QP	31	2	61		0.6	MAR	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.3	723.8
6268	48.5393	-94.0598	59943	370		QP	38	2	121		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	19.3	723.8
6269	48.5393	-94.0588	59911	370		QP	26	2	82		0.0	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	19.3	724.0
6270	48.5393	-94.0579	59880	370		QP	30	2	108		-1.0	NAD	0.5		-0.0	NAD	0.0	0.0	0.0	19.3	723.8
6271	48.5393	-94.0569	59851	370		QP	23	2	122		0.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.3	723.8
6272	48.5394	-94.0560	59826	368		QP	35	2	83		-0.3	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	19.3	723.9
6273	48.5394	-94.0550	59805	374		QP	28	1	92		-0.8	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.3	723.9
6274	48.5394	-94.0541	59790	372		QP	31	1	153		0.2	NAD	0.0	NAD	0.0	MAR	0.0	0.0	0.0	19.3	724.0
6275	48.5394	-94.0531	59779	370		QP	32	1	114		-0.6	NAD	0.5		0.0	NAD	0.0	0.0	0.0	19.4	724.0
6276	48.5394	-94.0522	59772	366		QP	31	1	98		0.3	MAR	-0.1	NAD	0.0	MAR	0.0	0.0	10.9	19.4	724.0
6277	48.5394	-94.0513	59766	362		QP	23	2	115		-0.3	NAD	0.8		-0.1	NAD	0.0	0.0	0.0	19.4	724.3
6278	48.5395	-94.0503	59765	357		QP	23	2	128		0.6		-0.5	NAD	0.1	MAR	0.0	0.0	13.5	19.4	724.4
6279	48.5395	-94.0493	59765	354		QP	33	2	115		-0.3	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	19.4	724.5
6280	48.5395	-94.0484	59772	352		QP	24	3	125		2.1		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.4	724.5
6281	48.5395	-94.0475	59779	347		QP	44	3	41		-0.6	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	19.4	724.6
6282	48.5395	-94.0465	59784	346		QP	39	3	59		0.0	NAD	-0.2	NAD	0.0	MAR	0.0	0.0	0.0	19.4	724.7
6283	48.5395	-94.0456	59783	345		QP	36	3	67		0.3	MAR	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	19.4	724.8
6284	48.5396	-94.0446	59770	344		QP	20	3	143		0.3	MAR	0.2	MAR	0.0	NAD	0.9	0.0	0.0	19.4	724.8
6285	48.5396	-94.0437	59744	344		QP	40	3	39		0.0	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	19.4	724.8
6286	48.5396	-94.0427	59717	344		QP	33	3	92		0.0	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	19.4	724.8
6287	48.5396	-94.0419	59702	346		QP	31	3	130		0.0	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	19.4	724.7
6288	48.5396	-94.0410	59698	349		QP	30	3	79		-0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.4	724.7
6289	48.5396	-94.0400	59699	351		QP	28	3	117		0.5	MAR	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	19.4	724.6
6290	48.5396	-94.0391	59712	355		QP	36	4	125		-0.6	NAD	0.8		-0.1	NAD	0.0	0.0	0.0	19.4	724.6
6291	48.5396	-94.0381	59733	361		QP	33	4	100		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.4	724.3
6292	48.5396	-94.0372	59753	364		QP	31	3	127		1.0		0.1	NAD	-0.1	NAD	0.0	0.0	0.0	19.4	724.3
6293	48.5396	-94.0362	59759	364		QP	28	3	101		0.2	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	19.4	724.4
6294	48.5396	-94.0353	59755	364		QP	43	3	64		0.2	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	19.3	724.5
6295	48.5396	-94.0343	59749	368		QP	36	2	73		-0.5	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	19.3	724.4
6296	48.5396	-94.0334	59747	374		QP	29	2	101		0.0	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	19.3	724.1
6297	48.5397	-94.0326	59746	381		QP	24	2	168		0.6		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.3	723.9
6298	48.5397	-94.0316	59740	388		QP	35	2	100		-0.8	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.3	723.8
6299	48.5398	-94.0307	59722	394		QP	33	2	124		0.5	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	19.3	723.6
6300	48.5398	-94.0297	59694	397		QP	30	3	104		-0.3	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	19.3	723.6
6301	48.5398	-94.0288	59666	399		QP	35	3	102		0.5	MAR	-0.1	NAD	0.1	MAR	0.0	0.0	6.8	19.3	723.6
6302	48.5398	-94.0278	59639	403		QP	36	3	86		0.2	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	19.3	723.5
6303	48.5398	-94.0269	59619	406		QP	43	4	83		-0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.3	723.4
6304	48.5398	-94.0259	59608	409		QP	23	4	160		0.6	MAR	-0.4	NAD	0.1	MAR	0.0	0.0	12.0	19.3	723.4
6305	48.5398	-94.0250	59602	411		QP	43	5	51		0.2	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	19.3	723.4
6306	48.5398	-94.0240	59597	414		QP	36	5	94		0.0	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	19.4	723.3
6307	48.5398	-94.0232	59596	414		QP	25	6	86		0.3	MAR	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	19.4	723.3

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REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
6308	48.5399	-94.0223	59593	415		QP	34	6	92		0.0	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	19.4	723.3
6309	48.5399	-94.0213	59587	413		QP	38	7	39		-0.3	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	19.4	723.3
6310	48.5399	-94.0204	59585	411		QP	29	7	106		-0.3	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	19.5	723.3
6311	48.5399	-94.0194	59581	408		QP	33	7	62		-0.2	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	19.5	723.4
6312	48.5400	-94.0185	59573	402		QP	24	7	100		0.0	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	19.5	723.6
6313	48.5400	-94.0175	59568	395		QP	23	7	98		0.3	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.5	723.7
6314	48.5400	-94.0166	59557	392		QP	33	6	54		0.3	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.4	723.8
6315	48.5400	-94.0156	59542	389		QP	23	6	132		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.4	723.9
6316	48.5400	-94.0147	59524	385		QP	23	5	105		-0.3	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	19.4	724.0
6317	48.5400	-94.0139	59507	384		QP	32	5	71		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.4	724.0
6318	48.5400	-94.0129	59497	384		QP	32	6	82		-0.3	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	19.4	724.0
6319	48.5400	-94.0120	59488	383		QP	31	6	44		-0.3	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	19.4	724.0
6320	48.5400	-94.0110	59482	385		QP	26	6	86		-0.6	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	19.4	723.9
6321	48.5400	-94.0101	59482	383		QP	35	6	45		0.0	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	19.5	724.0
6322	48.5400	-94.0091	59477	381		QP	31	7	83		0.3	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.4	724.0
6323	48.5401	-94.0082	59471	378		QP	40	7	-14	NAD	-0.3	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	19.3	724.2
6324	48.5401	-94.0072	59461	377		QP	32	8	50		0.6	MAR	-0.7	NAD	0.1	MAR	0.0	0.0	11.3	19.3	724.2
6325	48.5401	-94.0063	59452	377		QP	24	8	74		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.3	724.0
6326	48.5401	-94.0053	59444	378		QP	37	8	22	MAR	0.0	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	19.3	724.0
6327	48.5401	-94.0045	59441	379		QP	30	9	41		0.2	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	19.3	724.0
6328	48.5402	-94.0036	59445	381		QP	25	9	78		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.3	724.0
6329	48.5402	-94.0026	59449	381		QP	37	9	5	NAD	-0.3	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	19.3	724.1
6330	48.5402	-94.0017	59454	379		QP	23	9	47		-0.6	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	19.3	724.1
6331	48.5402	-94.0007	59457	375		QP	34	9	27		0.0	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	19.3	724.2

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
6668	48.4570	-95.9995	59302	412		QGM	32	8	1334		4.8		1.4		1.1		0.3	1.4	4.4	20.3	723.3
6669	48.4571	-95.9985	59302	410		QGM	35	8	1299		4.6		0.7		1.3		0.2	0.6	3.4	20.3	723.3
6670	48.4570	-95.9975	59302	408		QGM	34	8	1335		7.8		0.7	MAR	1.1		0.1	0.7	7.4	20.3	723.4
6671	48.4570	-95.9964	59299	407		QGM	38	8	1352		6.8		1.7		1.1		0.2	1.6	6.3	20.3	723.4
6672	48.4570	-95.9953	59296	404		QGM	35	8	1322		4.0		0.5	MAR	1.0		0.1	0.5	3.9	20.3	723.5
6673	48.4569	-95.9943	59293	400		QGM	23	8	1267		6.3		0.0	NAD	1.0		0.0	0.0	6.4	20.3	723.7
6674	48.4569	-95.9933	59288	398		QGM	24	8	1299		6.3		0.4	MAR	1.2		0.1	0.4	5.4	20.2	723.7
6675	48.4569	-95.9922	59284	396		QGM	31	8	1287		2.9		1.7		1.0		0.6	1.8	2.9	20.2	723.7
6676	48.4569	-95.9912	59278	397		QGM	38	8	1319		5.1		1.6		1.1		0.3	1.4	4.6	20.2	723.7
6677	48.4568	-95.9901	59273	398		QGM	38	8	1327		6.5		0.8		1.1		0.1	0.8	6.2	20.2	723.7
6678	48.4569	-95.9891	59263	398		QGM	40	8	1382		7.9		0.2	NAD	1.3		0.0	0.0	6.3	20.2	723.7
6679	48.4568	-95.9880	59257	397		QGM	32	8	1370		4.0		1.7		1.0		0.4	1.7	4.0	20.2	723.7
6680	48.4568	-95.9870	59250	396		QGM	34	8	1397		7.9		0.5	MAR	1.3		0.1	0.4	6.0	20.2	723.7
6681	48.4568	-95.9859	59248	396		QGM	37	8	1371		7.0		1.2		0.7		0.2	1.6	9.5	20.2	723.7
6682	48.4568	-95.9849	59250	393		QGM	47	8	1409		6.2		0.3	MAR	1.2		0.1	0.3	5.3	20.2	723.7
6683	48.4567	-95.9838	59251	392		QGM	25	8	1370		6.5		0.8		0.9		0.1	0.9	7.1	20.2	723.8
6684	48.4568	-95.9827	59252	392		QGM	47	7	1301		4.4		1.5		1.0		0.3	1.6	4.7	20.2	723.8
6685	48.4567	-95.9817	59254	390		QGM	23	7	1329		5.5		1.1		1.1		0.2	1.0	5.1	20.1	723.8
6686	48.4567	-95.9807	59262	390		QGM	39	6	1207		4.9		0.7		1.3		0.2	0.6	3.7	20.1	723.8
6687	48.4567	-95.9796	59265	388		QGM	39	6	1203		4.8		0.8		1.0		0.2	0.9	5.0	20.1	723.9
6688	48.4567	-95.9785	59269	387		QGM	32	6	1319		7.0		1.0		1.0		0.2	1.1	7.0	20.1	723.9
6689	48.4566	-95.9775	59265	386		QGM	28	6	1390		5.4		2.7		0.8		0.5	3.2	6.6	20.1	723.9
6690	48.4567	-95.9765	59263	385		QGM	23	5	1455		5.2		2.5		1.2		0.5	2.1	4.4	20.1	723.9
6691	48.4566	-95.9754	59260	384		QGM	30	5	1429		6.5		0.7		1.3		0.1	0.5	5.0	20.1	724.0
6692	48.4566	-95.9743	59256	384		QGM	39	5	1364		4.6		0.4	MAR	1.3		0.1	0.3	3.5	20.1	724.0
6693	48.4566	-95.9733	59255	386		QGM	26	5	1408		4.3		1.7		0.9		0.4	1.8	4.7	20.1	724.0
6694	48.4566	-95.9723	59252	388		QGM	46	5	1342		5.1		0.8		1.3		0.2	0.7	4.1	20.1	723.9
6695	48.4565	-95.9712	59252	389		QGM	26	6	1381		8.2		0.8		0.8		0.1	1.1	9.8	20.1	723.9
6696	48.4566	-95.9702	59252	390		QGM	31	6	1362		3.0		2.0		1.1		0.7	1.9	2.9	20.1	723.8
6697	48.4565	-95.9691	59253	391		QGM	40	6	1315		6.3		0.7		1.1		0.1	0.6	5.6	20.2	723.7
6698	48.4564	-95.9681	59253	394		QGM	31	7	1323		5.1		1.1		1.1		0.2	1.0	4.8	20.2	723.7
6699	48.4565	-95.9671	59253	394		QGM	33	6	1266		6.5		0.6	MAR	1.0		0.1	0.6	6.5	20.1	723.7
6700	48.4564	-95.9660	59253	395		QGM	27	6	1295		5.5		1.1		0.9		0.2	1.2	6.1	20.1	723.7
6701	48.4564	-95.9650	59253	395		QGM	26	5	1277		2.7		1.2		1.2		0.4	1.0	2.4	20.1	723.7
6702	48.4564	-95.9639	59253	396		QGM	32	4	1346		5.7		0.9		1.3		0.2	0.8	4.4	20.1	723.7
6703	48.4563	-95.9629	59254	397		QGM	46	4	1249		2.4		0.8		1.3		0.4	0.7	1.9	20.1	723.7
6704	48.4563	-95.9618	59254	397		QGM	20	4	1403		8.6		0.6	MAR	0.9		0.1	0.7	9.7	20.2	723.7
6705	48.4563	-95.9608	59256	397		QGM	41	4	1466		5.2		0.6	MAR	1.5		0.1	0.4	3.6	20.2	723.8
6706	48.4563	-95.9598	59258	397		QGM	42	3	1364		5.7		1.6		1.2		0.3	1.3	4.7	20.2	723.8
6707	48.4562	-95.9587	59259	397		QGM	49	3	1250		6.0		1.4		1.0		0.2	1.4	5.9	20.2	723.7
6708	48.4563	-95.9576	59259	399		QGM	48	3	1342		6.2		2.2		1.3		0.4	1.7	4.9	20.2	723.7
6709	48.4562	-95.9567	59265	399		QGM	36	3	1169		3.3		1.3		0.8		0.4	1.6	4.1	20.2	723.7
6710	48.4562	-95.9556	59267	401		QGM	33	3	1140		5.9		1.0		0.9		0.2	1.2	6.8	20.2	723.5
6711	48.4561	-95.9545	59267	385		QGM	27	3	1112		4.0		1.0		0.6		0.3	1.6	6.4	20.2	723.5
6712	48.4562	-95.9534	59265	369		QGM	32	3	1066		4.9		1.2		0.7		0.3	1.7	7.0	20.2	723.7
6713	48.4561	-95.9525	59264	366		QGM	27	2	1098		6.5		0.2	MAR	0.9		0.0	0.3	7.2	20.2	723.8
6714	48.4561	-95.9514	59264	359		QGM	34	2	1074		3.5		1.2		0.8		0.3	1.5	4.3	20.2	723.9
6715	48.4561	-95.9503	59263	352		QGM	33	2	1031		5.2		1.0		0.7		0.2	1.4	7.3	20.2	723.7
6716	48.4561	-95.9494	59264	392		QGM	25	1	1230		6.8		0.7		0.8		0.1	0.9	8.7	20.2	723.6
6717	48.4560	-95.9483	59264	398		QGM	31	1	1204		5.5		1.1		0.9		0.2	1.2	6.0	20.2	723.5
6718	48.4561	-95.9472	59264	399		QGM	34	0	1195		5.7		0.3	MAR	1.2		0.1	0.3	4.8	20.2	723.5
6719	48.4560	-95.9463	59266	396		QGM	28	0	1228		4.9		1.2		1.2		0.3	1.1	4.3	20.2	723.6
6720	48.4560	-95.9452	59266	392		QGM	40	0	1198		6.0		0.0	NAD	1.2		0.0	0.0	5.0	20.1	723.8

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
6721	48.4560	-95.9441	59266	388		QGM	38	1	1223		5.9		1.3		0.8		0.2	1.6	7.1	20.1	723.8
6722	48.4560	-95.9430	59267	386		QGM	28	1	1210		4.8		0.2	MAR	1.1		0.1	0.3	4.3	20.1	723.8
6723	48.4559	-95.9421	59267	381		QGM	40	1	1144		2.7		1.1		1.0		0.4	1.1	2.6	20.1	724.0
6724	48.4559	-95.9410	59267	374		QGM	31	1	1202		5.7		0.2	NAD	1.2		0.0	0.0	4.7	20.1	724.1
6725	48.4559	-95.9399	59268	369		QGM	36	1	1188		2.4		2.6		0.9		1.1	2.8	2.6	20.1	724.2
6726	48.4559	-95.9389	59268	371		QGM	26	1	1183		5.7		-0.2	NAD	0.9		0.0	0.0	6.3	20.1	724.2
6727	48.4559	-95.9379	59269	371		QGM	27	1	1193		7.1		0.6	MAR	0.9		0.1	0.7	8.1	20.2	724.2
6728	48.4558	-95.9368	59272	371		QGM	34	1	1138		1.9		1.2		1.0		0.6	1.2	2.0	20.2	724.2
6729	48.4558	-95.9358	59272	371		QGM	28	1	1233		3.6		1.0		1.1		0.3	1.0	3.4	20.2	724.2
6730	48.4557	-95.9348	59272	375		QGM	39	1	1169		4.3		1.3		0.9		0.3	1.4	4.7	20.3	724.1
6731	48.4558	-95.9337	59272	380		QGM	30	0	1188		5.4		1.1		1.0		0.2	1.1	5.4	20.3	724.0
6732	48.4557	-95.9326	59272	385		QGM	38	0	1131		3.5		1.7		0.8		0.5	2.2	4.6	20.3	723.7
6733	48.4557	-95.9316	59271	388		QGM	45	0	1182		2.5		1.5		0.9		0.6	1.7	2.8	20.3	723.7
6734	48.4557	-95.9306	59271	388		QGM	39	0	1226		4.0		1.8		0.7		0.5	2.5	5.3	20.3	723.6
6735	48.4556	-95.9295	59272	387		QGM	31	0	1259		4.3		1.7		1.1		0.4	1.6	4.0	20.3	723.6
6736	48.4556	-95.9285	59272	384		QGM	44	1	1199		4.9		0.8		1.0		0.2	0.8	4.8	20.3	723.7
6737	48.4556	-95.9274	59270	381		QGM	30	1	1283		4.4		1.2		1.0		0.3	1.3	4.4	20.2	723.7
6738	48.4556	-95.9263	59270	378		QGM	23	1	1425		3.0		1.8		1.2		0.6	1.6	2.6	20.2	723.9
6739	48.4556	-95.9254	59271	374		QGM	25	1	1341		8.1		0.7		1.0		0.1	0.8	8.4	20.2	724.0
6740	48.4556	-95.9243	59271	370		QGM	34	1	1305		6.0		2.0		0.9		0.3	2.2	6.7	20.2	724.2
6741	48.4556	-95.9232	59271	366		QGM	30	1	1319		8.1		1.2		0.7		0.1	1.6	11.2	20.2	724.2
6742	48.4556	-95.9222	59271	362		GGM	43	0	1310		6.7		1.2		1.1		0.2	1.2	5.8	20.2	724.3
6743	48.4556	-95.9212	59272	358		QGM	38	0	1269		3.5		1.4		1.0		0.4	1.5	3.6	20.2	724.4
6744	48.4557	-95.9201	59275	357		QGM	32	0	1249		6.0		0.6		1.1		0.1	0.5	5.4	20.2	724.4
6745	48.4556	-95.9191	59277	354		QGM	34	0	1325		5.9		0.9		1.0		0.2	1.0	5.8	20.2	724.5
6746	48.4556	-95.9181	59278	353		QGM	43	0	1222		5.5		0.7		1.2		0.1	0.6	4.5	20.2	724.5
6747	48.4557	-95.9170	59277	354		QGM	34	0	1233		3.6		1.3		0.9		0.4	1.6	4.1	20.3	724.4
6748	48.4557	-95.9159	59277	355		QGM	41	0	1175		5.7		0.1	NAD	1.1		0.0	0.0	5.2	20.3	724.4
6749	48.4556	-95.9150	59277	356		QGM	31	1	1183		6.7		0.2	NAD	1.0		0.0	0.0	6.7	20.3	724.3
6750	48.4557	-95.9139	59275	355		QGM	21	1	1185		4.3		1.6		1.1		0.4	1.5	4.0	20.3	724.5
6751	48.4557	-95.9128	59275	355		QGM	35	1	1159		4.6		1.2		0.9		0.3	1.3	5.0	20.3	724.5
6752	48.4556	-95.9117	59274	355		QGM	27	2	1274		4.6		1.5		1.1		0.3	1.3	4.1	20.3	724.3
6753	48.4556	-95.9108	59272	355		QGM	38	3	1320		5.5		0.6		1.0		0.1	0.6	5.5	20.3	724.3
6754	48.4557	-95.9097	59268	355		QGM	24	2	1304		5.7		0.9		1.0		0.2	0.9	5.7	20.3	724.5
6755	48.4557	-95.9086	59266	355		QGM	28	2	1311		3.8		1.4		1.3		0.4	1.1	3.0	20.3	724.5
6756	48.4556	-95.9077	59264	358		QGM	40	2	1097		3.5		1.4		1.0		0.4	1.4	3.6	20.3	724.2
6757	48.4557	-95.9066	59267	362		QGM	43	2	1169		4.8		1.0		1.1		0.2	1.0	4.4	20.3	724.2
6758	48.4557	-95.9055	59268	366		QGM	39	2	1291		6.7		1.4		0.9		0.2	1.7	7.8	20.4	724.1
6759	48.4557	-95.9046	59271	368		QGM	33	2	1311		4.1		2.1		1.0		0.5	2.0	4.2	20.4	723.9
6760	48.4556	-95.9035	59274	370		QGM	49	2	1190		4.6		1.0		1.2		0.2	0.9	3.8	20.4	723.9
6761	48.4557	-95.9026	59279	372		QGM	39	2	1237		3.6		1.2		1.1		0.3	1.1	3.4	20.4	723.9
6762	48.4557	-95.9015	59284	373		QGM	26	2	1308		5.9		1.0		1.2		0.2	0.9	5.1	20.3	723.9
6763	48.4557	-95.9004	59289	373		QGM	28	2	1265		5.9		1.5		1.0		0.3	1.6	6.2	20.3	723.9
6764	48.4557	-95.8994	59292	374		QGM	18	2	1301		6.5		1.1		1.2		0.2	1.0	5.8	20.3	723.9
6765	48.4557	-95.8984	59298	375		QGM	34	2	1268		5.5		0.6		1.2		0.1	0.5	4.8	20.2	723.9
6766	48.4557	-95.8974	59300	379		QGM	29	2	1271		4.1		1.8		0.9		0.4	2.0	4.6	20.2	723.8
6767	48.4557	-95.8963	59302	384		QGM	41	2	1161		4.0		1.7		0.8		0.4	2.1	5.1	20.2	723.7
6768	48.4558	-95.8952	59304	388		QGM	32	2	1234		4.6		1.0		0.9		0.2	1.1	5.1	20.2	723.4
6769	48.4557	-95.8943	59304	395		QGM	24	3	1276		5.9		1.2		0.9		0.2	1.3	6.8	20.2	723.2
6770	48.4557	-95.8932	59307	405		QGM	36	3	1230		4.9		1.0		0.8		0.2	1.2	6.0	20.2	723.1
6771	48.4557	-95.8921	59312	414		QGM	42	3	1130		3.5		0.8		1.0		0.2	0.8	3.4	20.2	722.9
6772	48.4557	-95.8911	59315	422		QGM	25	3	1318		6.0		0.9		1.1		0.2	0.8	5.4	20.2	722.7
6773	48.4557	-95.8901	59316	427		QGM	34	4	1239		4.1		0.9		1.0		0.2	1.0	4.4	20.2	722.6

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
6774	48.4557	-95.8890	59319	430		QGM	39	4	1205		3.8		0.2	NAD	1.1		0.0	0.0	3.6	20.1	722.6
6775	48.4558	-95.8879	59324	436		QGM	26	5	1266		4.4		1.8		1.3		0.4	1.5	3.5	20.1	722.5
6776	48.4557	-95.8870	59326	440		QGM	31	5	1185		7.6		0.1	NAD	1.1		0.0	0.0	7.0	20.1	722.1
6777	48.4557	-95.8859	59331	443		QGM	34	6	1183		3.5		1.0		1.0		0.3	1.0	3.4	20.1	721.9
6778	48.4557	-95.8848	59335	441		QGM	28	7	1189		5.2		1.6		1.1		0.3	1.5	4.9	20.1	722.2
6779	48.4557	-95.8839	59342	439		QGM	34	7	1121		4.4		1.0		1.0		0.2	1.0	4.5	20.1	722.3
6780	48.4557	-95.8828	59348	437		QGM	46	7	1254		6.0		1.2		0.7		0.2	1.6	8.2	20.1	722.3
6781	48.4557	-95.8819	59353	423		QGM	34	8	1116		4.1		1.0		0.7		0.2	1.5	5.9	20.0	722.3
6782	48.4557	-95.8808	59362	396		QGM	31	8	1035		4.0		0.8		0.8		0.2	1.2	5.4	20.0	722.5
6783	48.4557	-95.8797	59371	379		QGM	29	9	908		4.4		0.0	NAD	0.6		0.0	0.0	7.3	20.0	722.7
6784	48.4556	-95.8787	59379	390		QGM	30	9	827		2.5		0.2	NAD	0.6		0.0	0.0	4.0	20.0	722.8
6785	48.4557	-95.8777	59387	389		QGM	20	9	813		3.0		0.3	MAR	0.6		0.1	0.6	5.1	20.0	722.9
6786	48.4556	-95.8767	59397	389		QGM	37	9	908		3.2		0.8		0.9		0.3	1.0	3.8	20.0	722.9
6787	48.4556	-95.8756	59407	371		QGM	36	9	967		4.3		0.2	NAD	0.7		0.0	0.0	6.5	20.0	722.9
6788	48.4557	-95.8747	59417	369		QGM	34	9	989		4.1		0.0	NAD	0.8		0.0	0.0	5.0	20.0	722.9
6789	48.4556	-95.8736	59430	367		QGM	44	9	1016		3.5		0.2	NAD	0.8		0.0	0.0	4.5	20.0	722.9
6790	48.4556	-95.8727	59442	367		QGM	36	8	945		2.2		0.2	NAD	0.9		0.0	0.0	2.5	20.0	723.0
6791	48.4556	-95.8716	59453	365		QGM	27	8	1028		4.0		0.2	NAD	0.8		0.0	0.0	5.1	20.0	723.1
6792	48.4556	-95.8706	59470	363		QGM	41	8	923		3.8		1.6		0.5		0.4	3.3	8.0	20.0	723.2
6793	48.4556	-95.8695	59484	378		QGM	28	8	977		4.8		0.2	NAD	0.6		0.0	0.0	8.0	20.0	723.2
6794	48.4555	-95.8686	59500	388		QGM	40	8	1115		5.4		0.2	NAD	1.2		0.0	0.0	4.6	20.1	723.0
6795	48.4556	-95.8675	59517	371		QGM	29	8	1098		5.5		0.5	MAR	0.8		0.1	0.7	6.7	20.1	723.0
6796	48.4555	-95.8666	59535	372		QGM	26	8	1148		5.2		1.2		0.9		0.2	1.5	6.2	20.1	722.9
6797	48.4555	-95.8655	59555	376		QGM	33	8	1130		4.1		0.3	MAR	1.0		0.1	0.3	4.1	20.1	722.9
6798	48.4556	-95.8645	59574	381		QGM	30	9	1173		5.1		1.5		0.8		0.3	1.8	6.1	20.0	722.9
6799	48.4555	-95.8634	59590	383		QGM	27	9	1215		4.4		1.3		1.0		0.3	1.3	4.3	20.0	722.8
6800	48.4555	-95.8625	59603	386		QGM	34	9	1163		6.7		0.0	NAD	0.9		0.0	0.0	7.5	20.0	722.9
6801	48.4554	-95.8614	59613	390		QGM	39	8	1092		5.1		-0.2	NAD	1.0		0.0	0.0	5.0	20.0	722.9
6802	48.4555	-95.8605	59620	404		QGM	30	8	1194		4.3		1.8		0.6		0.4	3.0	7.1	20.1	722.9
6803	48.4554	-95.8594	59625	406		QGM	35	8	1018		2.9		1.1		0.6		0.4	1.9	5.1	20.1	722.8
6804	48.4554	-95.8584	59633	407		QGM	30	9	1057		3.5		1.2		0.9		0.3	1.3	4.1	20.1	722.8
6805	48.4554	-95.8573	59641	408		QGM	33	9	1029		3.8		0.0	NAD	0.9		0.0	0.0	4.2	20.1	723.0
6806	48.4554	-95.8564	59653	405		QGM	42	9	1098		2.5		0.0	NAD	1.1		0.0	0.0	2.3	20.1	723.0
6807	48.4553	-95.8553	59669	389		QGM	34	9	984		4.4		0.0	NAD	0.8		0.0	0.0	5.3	20.1	723.0
6808	48.4554	-95.8544	59688	379		QGM	33	9	996		4.6		0.4	MAR	0.8		0.1	0.6	6.1	20.1	723.1
6809	48.4553	-95.8533	59707	370		QGM	36	8	1044		3.2		0.7		1.0		0.2	0.8	3.4	20.1	723.2
6810	48.4553	-95.8523	59726	382		QGM	32	8	1133		3.8		0.6		0.9		0.2	0.7	4.2	20.1	723.3
6811	48.4552	-95.8513	59743	387		QGM	39	7	1126		2.4		1.7		0.9		0.7	2.0	2.8	20.1	723.3
6812	48.4553	-95.8503	59753	385		QGM	37	7	1156		3.5		1.1		0.9		0.3	1.3	4.2	20.1	723.3
6813	48.4552	-95.8492	59765	383		QGM	31	6	1245		5.5		0.0	NAD	1.0		0.0	0.0	5.9	20.1	723.2
6814	48.4552	-95.8483	59774	382		QGM	31	6	1191		5.7		1.2		1.0		0.2	1.2	5.5	20.1	723.1
6815	48.4552	-95.8472	59781	384		QGM	35	6	1204		3.8		1.2		0.8		0.3	1.5	4.6	20.1	723.0
6816	48.4552	-95.8463	59788	387		QGM	26	5	1176		5.5		1.3		0.8		0.3	1.7	6.7	20.1	723.2
6817	48.4551	-95.8452	59795	388		QGM	38	5	1196		3.8		1.8		0.9		0.5	2.0	4.0	20.2	723.4
6818	48.4552	-95.8442	59797	388		QGM	32	5	1223		5.5		1.7		0.9		0.3	2.0	6.3	20.2	723.4
6819	48.4551	-95.8431	59797	389		QGM	35	4	1201		5.2		0.7		0.9		0.1	0.9	6.3	20.2	723.5
6820	48.4551	-95.8422	59795	392		QGM	39	4	1185		5.1		-0.4	NAD	1.0		0.0	0.0	5.0	20.2	723.3
6821	48.4550	-95.8411	59795	395		QGM	31	4	1317		5.4		0.0	NAD	1.1		0.0	0.0	4.9	20.1	723.2
6822	48.4551	-95.8402	59793	397		QGM	49	4	1253		4.8		1.2		1.0		0.2	1.1	4.6	20.1	723.2
6823	48.4551	-95.8391	59792	396		QGM	31	3	1368		4.9		2.2		0.8		0.4	2.7	6.0	20.1	723.2
6824	48.4550	-95.8381	59791	393		QGM	39	4	1334		5.4		0.6		1.0		0.1	0.7	5.4	20.1	723.3
6825	48.4551	-95.8371	59791	392		QGM	33	4	1438		3.3		1.1		1.4		0.3	0.8	2.5	20.1	723.3
6826	48.4550	-95.8361	59789	389		QGM	41	4	1231		5.7		1.3		1.1		0.2	1.2	5.3	20.1	723.5

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
6827	48.4550	-95.8350	59786	384		QGM	43	5	1304		4.6		1.2		1.0		0.3	1.2	4.6	20.1	723.5
6828	48.4550	-95.8341	59777	377		QGM	36	6	1280		3.0		1.8		1.1		0.6	1.7	2.9	20.1	723.7
6829	48.4550	-95.8330	59769	369		QGM	37	6	1254		3.5		1.3		1.0		0.4	1.3	3.4	20.1	724.0
6830	48.4550	-95.8320	59763	363		QGM	30	6	1284		3.0		0.9		1.3		0.3	0.7	2.4	20.1	724.1
6831	48.4549	-95.8309	59759	359		QGM	40	6	1163		4.6		1.7		0.8		0.4	2.2	5.7	20.1	724.3
6832	48.4550	-95.8300	59761	355		QGM	33	6	1253		4.3		1.1		0.9		0.3	1.3	4.7	20.1	724.3
6833	48.4549	-95.8289	59768	353		QGM	29	6	1291		5.9		1.2		1.3		0.2	0.9	4.5	20.1	724.4
6834	48.4549	-95.8280	59778	349		QGM	29	7	1348		4.6		1.6		1.1		0.3	1.5	4.3	20.1	724.5
6835	48.4548	-95.8269	59792	346		QGM	30	7	1330		4.0		1.7		1.0		0.4	1.8	4.2	20.1	724.5
6836	48.4549	-95.8259	59808	344		QGM	28	7	1323		5.4		1.4		1.2		0.3	1.3	4.6	20.1	724.6
6837	48.4548	-95.8249	59821	347		QGM	30	7	1332		7.1		0.7		1.2		0.1	0.6	6.1	20.1	724.7
6838	48.4548	-95.8239	59834	351		QGM	33	8	1290		6.0		-0.2	NAD	1.2		0.0	0.0	5.0	20.2	724.5
6839	48.4548	-95.8228	59855	353		QGM	28	7	1265		4.4		1.2		1.0		0.3	1.2	4.5	20.2	724.3
6840	48.4548	-95.8219	59882	354		QGM	47	6	1275		5.2		1.8		1.0		0.4	1.9	5.4	20.2	724.3
6841	48.4547	-95.8209	59917	357		QGM	40	5	1251		3.8		0.9		0.9		0.2	1.1	4.4	20.2	724.3
6842	48.4548	-95.8199	59952	357		QGM	24	5	1355		4.8		0.2	MAR	1.2		0.1	0.2	3.8	20.2	724.3
6843	48.4548	-95.8189	59983	359		QGM	31	4	1329		5.2		1.3		0.9		0.3	1.6	6.2	20.2	724.2
6844	48.4547	-95.8179	59999	359		QGM	23	4	1217		6.5		0.7		0.9		0.1	0.7	7.2	20.2	724.1
6845	48.4547	-95.8170	59989	359		QGM	26	4	1310		7.9		-0.4	NAD	1.0		0.0	0.0	7.9	20.2	724.0
6846	48.4547	-95.8159	59970	360		QGM	29	4	1254		5.5		0.7		1.2		0.1	0.6	4.7	20.2	724.2
6847	48.4547	-95.8150	59947	361		QGM	35	4	1318		5.9		1.3		1.1		0.2	1.2	5.3	20.2	724.3
6848	48.4547	-95.8140	59916	359		QGM	52	4	1220		4.8		0.9		1.0		0.2	0.9	4.6	20.2	724.4
6849	48.4547	-95.8131	59879	359		QGM	40	5	1319		5.9		1.2		1.0		0.2	1.2	6.0	20.2	724.4
6850	48.4547	-95.8121	59851	362		QGM	33	4	1260		4.8		1.0		1.0		0.2	1.1	4.9	20.3	724.2
6851	48.4546	-95.8112	59831	364		QGM	46	5	1227		4.3		0.8		1.1		0.2	0.8	3.9	20.3	724.0
6852	48.4546	-95.8102	59826	363		QGM	36	5	1304		4.9		0.5	MAR	1.3		0.1	0.4	3.7	20.3	724.1
6853	48.4546	-95.8093	59835	363		QGM	29	5	1265		4.8		1.4		1.0		0.3	1.4	4.8	20.3	724.1
6854	48.4546	-95.8083	59859	363		QGM	34	4	1285		5.2		0.8		1.0		0.2	0.9	5.2	20.2	724.2
6855	48.4545	-95.8074	59906	364		QGM	29	4	1351		5.7		1.2		1.2		0.2	1.0	5.0	20.1	724.3
6856	48.4545	-95.8064	59982	367		QGM	36	4	1310		6.2		0.6		1.4		0.1	0.4	4.4	20.1	724.2
6857	48.4545	-95.8055	60098	372		QGM	39	4	1338		4.6		2.2		1.2		0.5	1.9	4.0	20.1	723.8
6858	48.4545	-95.8046	60254	376		QGM	43	4	1268		4.3		1.0		1.1		0.2	1.0	3.9	20.0	723.7
6859	48.4544	-95.8036	60416	380		QGM	30	4	1298		6.0		0.7		1.1		0.1	0.7	5.4	20.0	723.6
6860	48.4545	-95.8027	60529	382		QGM	38	4	1248		5.4		0.7		0.9		0.1	0.8	6.2	20.0	723.7
6861	48.4544	-95.8017	60567	384		QGM	23	4	1263		4.1		1.2		1.2		0.3	1.1	3.5	20.0	723.8
6862	48.4544	-95.8008	60526	388		QGM	46	4	1175		3.8		0.9		1.1		0.3	0.9	3.5	19.9	723.5
6863	48.4544	-95.7998	60439	388		QGM	40	4	1212		6.0		0.7		1.1		0.1	0.7	5.7	19.9	723.3
6864	48.4544	-95.7989	60340	386		QGM	30	3	1292		5.4		0.7		1.0		0.2	0.8	5.3	19.9	723.6
6865	48.4544	-95.7979	60236	386		QGM	23	3	1351		5.1		1.4		1.1		0.3	1.3	4.7	19.9	723.7
6866	48.4543	-95.7970	60124	387		QGM	39	3	1138		4.4		0.8		1.0		0.2	0.9	4.5	19.9	723.8
6867	48.4543	-95.7960	60013	392		QGM	43	2	1274		5.1		1.3		1.1		0.3	1.3	4.7	19.9	723.6
6868	48.4544	-95.7951	59912	396		QGM	33	2	1193		5.7		1.1		1.0		0.2	1.1	5.7	19.9	723.3
6869	48.4543	-95.7943	59812	406		QGM	36	2	1226		4.4		0.9		1.1		0.2	0.9	4.0	20.1	723.3
6870	48.4543	-95.7933	59713	417		QGM	37	1	1318		5.2		2.2		1.0		0.4	2.1	5.0	20.1	722.8
6871	48.4543	-95.7924	59633	426		QGM	37	1	1262		5.1		2.0		0.8		0.4	2.4	6.1	20.1	722.6
6872	48.4543	-95.7914	59572	430		QGM	38	0	1223		3.8		1.3		1.1		0.4	1.3	3.6	20.0	722.4
6873	48.4543	-95.7906	59532	427		QGM	34	0	1277		6.3		0.0	NAD	1.1		0.0	0.0	5.6	19.9	722.3
6874	48.4543	-95.7897	59510	424		QGM	21	0	1244		4.3		2.5		0.7		0.6	3.8	6.4	19.9	722.4
6875	48.4543	-95.7887	59500	424		QGM	43	1	1224		4.6		0.1	NAD	1.1		0.0	0.0	4.1	19.9	722.4
6876	48.4543	-95.7879	59495	424		QGM	35	1	1271		6.5		0.9		1.1		0.1	0.8	5.8	19.9	722.4
6877	48.4543	-95.7870	59488	422		QGM	33	1	1271		4.4		1.2		1.2		0.3	1.1	3.8	19.9	722.7
6878	48.4543	-95.7860	59474	417		QGM	33	1	1314		7.0		2.2		0.8		0.3	2.7	8.5	19.8	722.8
6879	48.4543	-95.7851	59457	412		QGM	27	1	1334		4.8		1.0		0.8		0.2	1.3	6.1	19.8	722.9

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
6880	48.4543	-95.7843	59436	408		QGM	26	1	1424		6.2		1.2		1.2		0.2	1.1	5.4	19.8	723.1
6881	48.4543	-95.7833	59416	403		QGM	29	1	1398		6.3		0.7		1.4		0.1	0.6	4.7	19.8	723.3
6882	48.4543	-95.7824	59400	399		QGM	31	1	1394		5.4		1.2		1.2		0.2	1.1	4.7	19.8	723.4
6883	48.4543	-95.7814	59390	395		QGM	45	1	1218		3.0		1.4		1.1		0.5	1.3	2.7	19.8	723.4
6884	48.4544	-95.7805	59383	392		QGM	39	1	1335		5.7		0.3	MAR	1.3		0.1	0.3	4.4	19.9	723.5
6885	48.4543	-95.7796	59382	385		QGM	32	1	1228		3.5		1.4		1.2		0.4	1.2	3.0	19.9	723.5
6886	48.4543	-95.7787	59381	382		QGM	32	1	1298		4.6		0.2	MAR	1.3		0.1	0.2	3.5	19.9	723.7
6887	48.4543	-95.7778	59384	381		QGM	30	1	1311		5.5		1.7		1.1		0.3	1.6	5.1	19.9	723.7
6888	48.4544	-95.7768	59389	378		QGM	31	1	1266		6.5		0.8		1.2		0.1	0.7	5.4	19.8	723.8
6889	48.4544	-95.7760	59398	374		QGM	31	1	1225		5.2		0.9		1.1		0.2	0.8	4.8	19.8	723.9
6890	48.4543	-95.7751	59410	372		QGM	34	2	1085		4.9		0.6		0.9		0.1	0.7	5.5	19.8	724.0
6891	48.4543	-95.7741	59420	361		QGM	32	1	1077		3.6		0.5		1.0		0.1	0.5	3.8	19.8	724.1
6892	48.4544	-95.7732	59431	351		QGM	33	1	1113		4.4		0.7		0.8		0.2	0.9	5.6	19.8	724.2
6893	48.4544	-95.7724	59440	353		QGM	41	1	1106		3.2		1.0		1.0		0.3	1.1	3.2	19.8	724.1
6894	48.4544	-95.7714	59446	356		QGM	32	1	1049		3.6		0.9		0.9		0.2	1.0	4.1	19.8	724.1
6895	48.4543	-95.7705	59446	357		QGM	31	0	1150		4.1		1.1		0.9		0.3	1.3	4.9	19.8	724.2
6896	48.4544	-95.7697	59434	358		QGM	39	0	1074		4.6		1.2		0.7		0.3	1.6	6.4	19.8	724.2
6897	48.4544	-95.7687	59416	355		QGM	32	0	1153		5.1		1.3		0.7		0.3	2.0	7.5	19.8	724.2
6898	48.4544	-95.7678	59405	351		QGM	38	0	1221		3.2		1.9		0.8		0.6	2.3	3.8	19.8	724.3
6899	48.4544	-95.7668	59402	348		QGM	35	0	1248		2.2		2.0		1.0		0.9	2.0	2.3	19.8	724.5
6900	48.4544	-95.7660	59405	347		QGM	40	0	1197		4.6		1.7		0.8		0.4	2.1	5.6	19.8	724.6
6901	48.4544	-95.7650	59405	345		QGM	31	0	1242		3.8		1.3		1.2		0.3	1.1	3.1	19.8	724.5
6902	48.4544	-95.7641	59406	345		QGM	32	0	1251		4.9		1.7		0.9		0.3	1.9	5.6	19.8	724.4
6903	48.4544	-95.7632	59408	349		QGM	33	0	1184		5.9		0.3	MAR	1.0		0.1	0.4	5.8	19.8	724.4
6904	48.4545	-95.7622	59408	352		QGM	32	1	1108		4.0		1.6		0.9		0.4	1.8	4.6	19.8	724.3
6905	48.4544	-95.7614	59411	359		QGM	31	1	1084		5.4		0.1	NAD	1.0		0.0	0.0	5.4	19.9	724.3
6906	48.4544	-95.7605	59413	364		QGM	31	1	1075		4.6		0.5	MAR	1.0		0.1	0.5	4.9	19.9	724.1
6907	48.4544	-95.7595	59412	371		QGM	35	2	1011		4.8		0.1	NAD	1.0		0.0	0.0	4.8	19.9	723.8
6908	48.4545	-95.7586	59411	381		QGM	30	2	1144		4.6		1.6		0.8		0.3	2.1	6.0	19.9	723.3
6909	48.4545	-95.7578	59404	396		QGM	35	2	1201		3.5		1.4		1.0		0.4	1.5	3.6	19.9	722.5
6910	48.4544	-95.7568	59401	409		QGM	54	2	1092		3.8		1.7		0.8		0.4	2.0	4.6	19.9	722.5
6911	48.4544	-95.7560	59402	417		QGM	32	2	1193		5.2		1.0		1.0		0.2	1.1	5.4	19.9	722.4
6912	48.4544	-95.7550	59411	420		QGM	48	2	1075		2.5		0.8		0.9		0.3	0.9	2.7	19.8	722.4
6913	48.4545	-95.7541	59420	422		QGM	25	2	1169		4.9		1.1		1.1		0.2	1.1	4.7	19.8	722.6
6914	48.4545	-95.7533	59424	425		QGM	35	3	1132		5.2		1.4		1.0		0.3	1.4	5.4	19.8	722.7
6915	48.4544	-95.7523	59420	430		QGM	31	3	1116		5.1		0.7		0.8		0.1	0.9	6.4	19.7	722.4
6916	48.4544	-95.7515	59411	434		QGM	39	4	1096		2.9		1.1		0.9		0.4	1.2	3.2	19.7	722.2
6917	48.4545	-95.7506	59401	439		QGM	25	5	1062		3.3		1.6		0.7		0.5	2.3	4.7	19.7	721.9
6918	48.4545	-95.7496	59392	440		QGM	35	5	916		1.7		0.6		0.9		0.3	0.7	2.2	19.7	721.7
6919	48.4545	-95.7488	59384	449		QGM	40	5	797		2.7		0.6	MAR	0.6		0.2	1.0	4.2	19.7	721.4
6920	48.4544	-95.7479	59381	457		QGM	30	5	795		4.1		0.6	MAR	0.3		0.2	2.0	12.7	19.7	721.6
6921	48.4545	-95.7469	59379	455		QGM	38	4	586		2.7		0.0	NAD	0.4		0.0	0.0	6.6	19.7	721.7
6922	48.4545	-95.7460	59379	453		QGM	36	4	562		0.0	NAD	0.9		0.1		0.0	7.7	0.0	19.7	721.5
6923	48.4545	-95.7452	59377	451		QGM	27	4	534		2.4		0.0	NAD	0.4		0.0	0.0	6.1	19.7	721.3
6924	48.4545	-95.7442	59373	452		QGM	27	4	526		1.9		0.7		0.4		0.4	1.9	5.2	19.7	721.2
6925	48.4545	-95.7433	59367	452		QGM	30	4	525		2.9		0.2	NAD	0.3		0.0	0.0	10.3	19.7	721.2
6926	48.4545	-95.7425	59363	460		QGM	38	4	593		1.7		0.2	MAR	0.5		0.2	0.7	3.8	19.7	721.1
6927	48.4545	-95.7415	59358	464		QGM	30	4	718		2.2		0.5	MAR	0.5		0.2	1.1	4.8	19.7	721.1
6928	48.4545	-95.7406	59356	444		QGM	44	5	687		1.9		0.7		0.5		0.4	1.4	4.0	19.6	721.2
6929	48.4545	-95.7398	59351	437		QGM	36	5	813		4.3		0.2	NAD	0.4		0.0	0.0	10.9	19.6	721.3
6930	48.4545	-95.7388	59349	431		QGM	28	5	948		4.3		1.6		0.4		0.4	3.9	10.3	19.6	721.4
6931	48.4545	-95.7379	59347	436		QGM	38	5	1021		5.5		0.0	NAD	0.7		0.0	0.0	7.9	19.6	721.5
6932	48.4545	-95.7369	59345	447		QGM	32	5	1178		5.4		1.2		0.6		0.2	1.9	8.3	19.5	721.6

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REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
6933	48.4545	-95.7361	59344	458		QGM	33	5	1257		6.2		1.7		0.8		0.3	2.2	7.7	19.5	721.6
6934	48.4546	-95.7352	59340	453		QGM	40	5	1280		4.9		0.4	MAR	1.0		0.1	0.5	5.2	19.5	721.9
6935	48.4545	-95.7342	59338	447		QGM	37	6	1233		5.2		1.7		0.8		0.3	2.2	6.6	19.5	721.9
6936	48.4545	-95.7334	59336	444		QGM	32	6	1266		5.4		2.4		1.0		0.4	2.4	5.3	19.5	722.0
6937	48.4545	-95.7325	59335	439		QGM	34	6	1291		4.9		1.3		0.9		0.3	1.6	5.9	19.5	722.0
6938	48.4546	-95.7315	59333	439		QGM	28	7	1241		7.3		1.4		1.1		0.2	1.3	6.7	19.5	722.1
6939	48.4545	-95.7307	59329	436		QGM	30	7	1232		6.2		1.1		0.6		0.2	1.8	10.5	19.5	722.2
6940	48.4545	-95.7298	59328	436		QGM	44	7	1145		5.1		0.6	MAR	0.7		0.1	0.9	6.8	19.5	722.3
6941	48.4545	-95.7289	59325	438		QGM	34	7	1270		6.0		0.8		1.0		0.1	0.8	5.8	19.6	722.3
6942	48.4545	-95.7280	59324	438		QGM	24	7	1315		6.8		0.6	MAR	0.9		0.1	0.7	7.2	19.6	722.3
6943	48.4545	-95.7271	59321	440		QGM	38	6	1172		4.8		0.8		1.0		0.2	0.9	5.0	19.6	722.2
6944	48.4545	-95.7262	59318	444		QGM	38	6	1216		5.4		1.2		1.0		0.2	1.2	5.3	19.7	722.0
6945	48.4545	-95.7253	59311	448		QGM	40	6	1185		6.3		-0.1	NAD	1.2		0.0	0.0	5.5	19.7	722.0
6946	48.4545	-95.7245	59308	451		QGM	46	6	1196		1.6		0.9		1.4		0.6	0.7	1.2	19.7	721.9
6947	48.4545	-95.7235	59304	453		QGM	32	5	1070		3.3		1.1		0.6		0.3	1.8	5.3	19.7	721.9
6948	48.4545	-95.7226	59302	453		QGM	27	5	1020		5.5		-0.4	NAD	0.8		0.0	0.0	6.8	19.8	721.9
6949	48.4545	-95.7218	59301	455		QGM	28	5	989		4.8		0.5	MAR	0.7		0.1	0.9	7.4	19.8	721.9
6950	48.4545	-95.7208	59302	459		QGM	50	5	790		2.5		0.3	MAR	0.6		0.1	0.7	4.5	19.8	721.7
6951	48.4545	-95.7199	59302	459		QGM	30	5	798		3.2		0.6	MAR	0.6		0.2	1.1	5.5	19.8	721.5
6952	48.4545	-95.7189	59302	457		QGM	27	5	732		2.4		-0.1	NAD	0.4		0.0	0.0	5.5	19.8	721.6
6953	48.4545	-95.7181	59306	454		QGM	38	5	639		4.3		0.7		0.3		0.2	2.8	15.3	19.8	721.8
6954	48.4545	-95.7172	59308	447		QGM	38	5	587		1.1		0.4	MAR	0.3		0.4	1.7	4.3	19.8	722.0
6955	48.4545	-95.7162	59310	439		QGM	29	5	576		4.3		-0.9	NAD	0.4		0.0	0.0	11.4	19.7	722.3
6956	48.4545	-95.7154	59311	431		QGM	28	5	610		2.4		0.7		0.1		0.3	5.2	16.5	19.7	722.5
6957	48.4545	-95.7145	59315	424		QGM	39	5	489		0.6	MAR	0.6		0.3		1.0	2.1	2.2	19.7	722.8
6958	48.4545	-95.7135	59317	417		QGM	41	5	556		3.5		0.1	NAD	0.2		0.0	0.0	15.6	19.7	722.8
6959	48.4545	-95.7126	59314	411		QGM	26	5	718		1.0		0.7		0.4		0.7	1.8	2.6	19.7	723.0
6960	48.4546	-95.7116	59305	410		QGM	40	5	761		1.7		0.9		0.4		0.5	2.6	5.0	19.7	723.0
6961	48.4546	-95.7107	59296	410		QGM	34	5	871		3.2		0.6		0.5		0.2	1.3	6.9	19.8	723.0
6962	48.4546	-95.7097	59286	410		QGM	30	5	896		5.4		-0.7	NAD	0.8		0.0	0.0	6.8	19.9	722.8
6963	48.4546	-95.7088	59278	410		QGM	41	5	769		1.1		1.7		0.3		1.6	5.3	3.4	19.8	722.7
6964	48.4547	-95.7078	59273	409		QGM	34	5	632		2.2		-0.1	NAD	0.4		0.0	0.0	6.3	19.8	722.7
6965	48.4547	-95.7069	59268	409		QGM	28	5	502		1.9		-0.5	NAD	0.3		0.0	0.0	7.4	19.8	722.6
6966	48.4547	-95.7060	59263	410		QGM	32	5	340		1.1		0.0	NAD	0.2		0.0	0.0	5.6	19.8	722.6
6967	48.4547	-95.7050	59262	411		QGM	35	6	201		1.6		-0.5	NAD	0.1	MAR	0.0	0.0	18.0	19.8	722.7
6968	48.4548	-95.7041	59262	410		QGM	36	6	163		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.8	722.7
6969	48.4548	-95.7031	59262	409		QGM	32	6	244		0.8		0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.8	722.8
6970	48.4548	-95.7022	59260	406		QGM	33	6	205		0.5	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.8	722.8
6971	48.4548	-95.7012	59260	402		QGM	43	5	210		0.5	MAR	-0.3	NAD	0.1		0.0	0.0	3.3	19.8	723.0
6972	48.4548	-95.7003	59259	398		QGM	27	5	222		0.6	MAR	0.0	NAD	0.2		0.0	0.0	4.0	19.8	723.1
6973	48.4549	-95.6993	59261	393		QGM	49	5	210		0.5	MAR	0.3	MAR	0.0	NAD	0.7	0.0	0.0	19.8	723.3
6974	48.4549	-95.6984	59261	387		QGM	27	4	401		1.0		0.6		0.1		0.7	5.0	7.7	19.8	723.5
6975	48.4549	-95.6974	59263	384		QGM	40	4	359		-0.3	NAD	0.2	MAR	0.1		0.0	1.9	0.0	19.8	723.5
6976	48.4549	-95.6965	59268	382		QGM	27	4	385		1.0		0.0	NAD	0.0	MAR	0.0	0.0	21.2	19.7	723.5
6977	48.4550	-95.6956	59273	381		QGM	30	4	332		0.6	MAR	0.6		-0.1	NAD	0.8	0.0	0.0	19.7	723.6
6978	48.4550	-95.6946	59277	380		QGM	39	4	326		1.9		-0.3	NAD	0.0	MAR	0.0	0.0	41.0	19.7	723.6
6979	48.4550	-95.6937	59284	380		QGM	27	4	438		3.3		0.6		0.2		0.2	3.1	18.2	19.7	723.5
6980	48.4550	-95.6927	59292	382		QGM	24	4	517		1.9		0.6		0.2		0.3	2.4	8.1	19.7	723.5
6981	48.4550	-95.6918	59298	382		QGM	35	5	619		1.1		0.0	NAD	0.5		0.0	0.0	2.6	19.7	723.5
6982	48.4551	-95.6907	59304	382		QGM	37	5	718		1.7		0.7		0.4		0.4	1.7	4.3	19.7	723.5
6983	48.4551	-95.6897	59311	380		QGM	29	5	714		1.9		1.7		0.2		0.9	9.3	10.2	19.7	723.7
6984	48.4551	-95.6888	59318	378		QGM	20	4	735		3.2		1.5		0.2		0.5	6.1	13.0	19.7	723.7
6985	48.4551	-95.6879	59325	378		QGM	26	4	529		1.3		0.0	NAD	0.3		0.0	0.0	4.6	19.7	723.8

PSC 765172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
6986	48.4552	-95.6869	59332	378		QGM	44	4	410		0.3	NAD	0.4	MAR	0.2		0.0	2.8	0.0	19.7	723.8
6987	48.4552	-95.6860	59338	378		QGM	32	3	454		1.3		0.0	NAD	0.2		0.0	0.0	6.3	19.7	723.7
6988	48.4552	-95.6850	59344	373		QGM	25	3	594		3.2		0.7		0.1		0.2	7.1	30.6	19.7	723.6
6989	48.4552	-95.6842	59345	369		QGM	37	3	614		2.2		0.5		0.3		0.2	2.1	8.7	19.8	723.5
6990	48.4552	-95.6833	59343	365		QGM	40	2	685		0.5	MAR	1.2		0.6		2.1	2.1	1.0	19.8	723.5
6991	48.4553	-95.6823	59336	382		QGM	35	2	688		3.3		0.7		0.4		0.2	1.9	9.0	19.9	723.1
6992	48.4552	-95.6814	59331	388		QGM	50	2	480		1.1		0.7		0.2		0.6	4.3	6.9	19.9	722.7
6993	48.4552	-95.6806	59326	392		QGM	28	2	498		2.2		-0.2	NAD	0.5		0.0	0.0	5.2	19.9	722.9
6994	48.4552	-95.6796	59319	393		QGM	35	2	444		1.6		0.7		0.2		0.4	3.8	9.4	20.0	723.0
6995	48.4553	-95.6787	59311	397		QGM	34	3	503		3.0		-0.4	NAD	0.2		0.0	0.0	18.8	20.0	723.2
6996	48.4553	-95.6779	59308	406		QGM	40	3	490		1.9		-0.2	NAD	0.4		0.0	0.0	5.2	20.0	722.8
6997	48.4553	-95.6769	59307	414		QGM	34	3	451		1.9		0.2	MAR	0.3		0.2	1.1	7.2	20.0	722.7
6998	48.4553	-95.6760	59306	424		QGM	43	4	383		0.5	MAR	0.3	MAR	0.3		0.7	1.5	2.2	20.0	722.6
6999	48.4553	-95.6752	59309	432		QGM	39	4	265		0.3	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	20.0	721.8
7000	48.4553	-95.6742	59314	437		QGM	37	4	215		0.8		0.2	MAR	-0.0	NAD	0.3	0.0	0.0	20.0	721.6
7001	48.4553	-95.6732	59324	438		QGM	32	4	152		0.0	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	19.9	721.7
7002	48.4553	-95.6723	59340	438		QGM	31	4	180		-0.6	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	19.9	721.8
7003	48.4553	-95.6715	59352	436		QGM	30	4	161		0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.9	721.7
7004	48.4554	-95.6705	59351	427		QGM	38	5	94		0.8	MAR	-0.1	NAD	-0.2	NAD	0.0	0.0	0.0	19.9	721.7
7005	48.4553	-95.6696	59334	424		QGM	38	5	71		-1.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.9	721.8
7006	48.4553	-95.6688	59316	419		QGM	21	5	214		0.2	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	19.9	722.1
7007	48.4553	-95.6678	59303	415		QGM	32	5	125		0.8		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	19.9	722.1
7008	48.4554	-95.6669	59298	413		QGM	35	5	154		0.0	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	19.9	722.1
7009	48.4554	-95.6661	59298	417		QGM	29	6	160		-0.5	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	19.8	722.3
7010	48.4553	-95.6651	59302	417		QGM	25	6	121		0.3	MAR	-0.6	NAD	0.1	MAR	0.0	0.0	4.5	19.8	722.6
7011	48.4553	-95.6642	59309	418		QGM	34	6	117		0.0	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	19.8	722.7
7012	48.4553	-95.6633	59310	418		QGM	42	7	80		0.3	MAR	-0.9	NAD	0.1		0.0	0.0	3.2	19.8	722.3
7013	48.4554	-95.6624	59309	419		QGM	31	7	151		0.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.8	722.0
7014	48.4554	-95.6615	59306	420		QGM	23	7	170		-0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	19.8	722.1
7015	48.4553	-95.6605	59303	419		QGM	22	7	198		2.5		-0.9	NAD	-0.1	NAD	0.0	0.0	0.0	19.8	722.3
7016	48.4553	-95.6597	59302	419		QGM	38	7	122		0.5	MAR	-0.8	NAD	0.1		0.0	0.0	4.5	19.8	722.3
7017	48.4554	-95.6588	59301	417		QGM	31	7	145		0.2	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	19.7	722.4
7018	48.4554	-95.6578	59299	415		QGM	32	6	131		0.2	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	19.7	722.6
7019	48.4554	-95.6570	59302	412		QGM	25	7	149		0.0	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	19.7	722.7
7020	48.4553	-95.6561	59308	410		QGM	39	7	127		-1.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	19.7	722.7
7021	48.4554	-95.6551	59318	411		QGM	31	7	140		0.5	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	19.7	722.6
7022	48.4554	-95.6542	59331	411		QGM	17	8	166		0.5	MAR	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	19.7	722.5
7023	48.4554	-95.6534	59350	411		QGM	28	8	116		0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.7	722.5
7024	48.4554	-95.6524	59372	409		QGM	30	8	134		-0.2	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	19.7	722.5
7025	48.4554	-95.6515	59392	405		QGM	28	9	89		0.0	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	19.7	722.6
7026	48.4554	-95.6507	59409	405		QGM	30	9	134		0.2	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	19.7	722.7
7027	48.4554	-95.6497	59428	403		QGM	32	10	121		0.2	NAD	-0.9	NAD	0.0	MAR	0.0	0.0	0.0	19.7	722.8
7028	48.4554	-95.6488	59452	401		QGM	31	10	86		0.0	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	19.7	722.9
7029	48.4553	-95.6478	59482	400		QGM	34	9	106		0.5	MAR	-1.2	NAD	0.2		0.0	0.0	2.8	19.7	722.9
7030	48.4554	-95.6470	59524	399		QGM	29	9	108		0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.7	722.9
7031	48.4553	-95.6461	59566	396		QGM	25	8	148		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.7	722.8
7032	48.4553	-95.6451	59615	396		QGM	33	7	105		-1.0	NAD	-0.1	NAD	0.0	MAR	0.0	0.0	0.0	19.7	722.8
7033	48.4553	-95.6442	59677	396		QGM	39	7	93		0.0	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	19.7	722.9
7034	48.4553	-95.6432	59754	394		QGM	31	7	138		0.0	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	19.7	723.0
7035	48.4553	-95.6424	59834	393		QGM	29	7	150		-0.3	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	19.6	723.0
7036	48.4552	-95.6415	59877	393		QGM	20	7	184		0.2	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.6	723.1
7037	48.4552	-95.6405	59837	391		QGM	26	6	124		0.5	MAR	-0.4	NAD	0.0	MAR	0.0	0.0	13.5	19.6	723.2
7038	48.4553	-95.6396	59730	388		QGM	24	6	164		1.0		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	19.6	723.3

PSC FB3172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7039	48.4552	-95.6387	59616	387		QGM	43	6	114		0.3	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	19.6	723.3
7040	48.4552	-95.6378	59535	384		QGM	35	6	127		-0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.6	723.4
7041	48.4552	-95.6369	59492	383		QGM	29	5	140		-0.2	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	19.6	723.4
7042	48.4552	-95.6359	59481	382		QGM	35	5	134		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.6	723.4
7043	48.4552	-95.6351	59497	380		QGM	40	4	87		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.7	723.5
7044	48.4552	-95.6342	59531	380		QGM	29	4	154		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.7	723.5
7045	48.4552	-95.6332	59565	377		QGM	38	3	93		0.2	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	19.7	723.5
7046	48.4552	-95.6324	59582	375		QGM	30	3	142		0.3	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.7	723.6
7047	48.4552	-95.6315	59570	374		QGM	33	2	140		0.0	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	19.7	723.6
7048	48.4552	-95.6305	59530	374		QGM	31	2	172		-0.2	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	19.7	723.5
7049	48.4551	-95.6295	59487	372		QGM	24	2	191		0.6		-0.2	NAD	0.1		0.0	0.0	6.1	19.7	723.5
7050	48.4552	-95.6287	59461	370		QGM	19	2	213		0.5	MAR	-0.3	NAD	0.1	MAR	0.0	0.0	7.1	19.7	723.6
7051	48.4552	-95.6278	59451	370		QGM	25	2	242		1.1		0.2	MAR	0.1		0.2	1.7	9.1	19.7	723.7
7052	48.4551	-95.6268	59451	370		QGM	26	2	240		0.0	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.8	723.7
7053	48.4551	-95.6259	59450	370		QGM	32	2	280		1.9		0.2	NAD	0.1	MAR	0.0	0.0	37.2	19.8	723.7
7054	48.4551	-95.6250	59447	373		QGM	30	2	392		0.3	MAR	0.2	MAR	0.1		0.7	1.8	2.7	19.8	723.6
7055	48.4552	-95.6241	59445	374		QGM	34	2	441		1.6		-0.2	NAD	0.3		0.0	0.0	5.4	19.8	723.7
7056	48.4551	-95.6232	59444	375		QGM	37	2	538		1.0		0.4	MAR	0.3		0.4	1.3	3.0	19.8	723.7
7057	48.4551	-95.6223	59444	377		QGM	25	2	793		4.0		1.0		0.5		0.3	2.2	8.1	19.8	723.6
7058	48.4551	-95.6213	59447	377		QGM	36	2	851		1.6		1.1		0.5		0.6	2.3	3.7	19.8	723.5
7059	48.4551	-95.6205	59452	377		QGM	29	1	874		5.5		0.9		0.5		0.2	1.7	10.0	19.8	723.3
7060	48.4551	-95.6195	59455	380		QGM	38	1	1041		4.1		1.3		0.6		0.3	2.3	6.9	19.7	723.2
7061	48.4551	-95.6186	59453	383		QGM	32	1	1131		3.2		0.9		0.7		0.3	1.3	4.5	19.7	723.2
7062	48.4550	-95.6176	59444	387		QGM	35	0	1094		4.3		0.9		0.8		0.2	1.2	5.5	19.7	723.3
7063	48.4551	-95.6168	59435	387		QGM	27	0	1180		8.1		0.3	MAR	0.9		0.0	0.4	9.0	19.7	723.3
7064	48.4551	-95.6159	59422	387		QGM	35	0	1246		8.4		1.2		0.8		0.1	1.6	10.9	19.7	723.3
7065	48.4551	-95.6149	59407	386		QGM	34	0	1318		6.5		1.9		1.0		0.3	1.9	6.5	19.7	723.2
7066	48.4550	-95.6141	59394	384		QGM	31	1	1245		6.7		1.6		1.0		0.2	1.7	7.0	19.7	723.2
7067	48.4550	-95.6132	59383	382		QGM	38	1	1246		4.3		1.6		0.9		0.4	1.7	4.5	19.7	723.2
7068	48.4551	-95.6122	59378	378		QGM	33	2	1271		6.7		1.1		0.8		0.2	1.5	9.0	19.7	723.4
7069	48.4550	-95.6113	59377	376		QGM	50	2	1139		4.1		1.1		0.8		0.3	1.4	5.1	19.7	723.6
7070	48.4550	-95.6105	59380	373		QGM	40	1	1154		3.8		2.0		0.9		0.5	2.1	4.0	19.7	723.7
7071	48.4550	-95.6095	59387	371		QGM	50	1	1143		4.9		0.6	MAR	0.8		0.1	0.8	6.4	19.7	723.7
7072	48.4550	-95.6086	59393	370		QGM	28	1	1199		4.3		1.0		0.9		0.2	1.2	5.0	19.7	723.7
7073	48.4550	-95.6076	59396	369		QGM	35	0	1146		5.1		1.0		0.9		0.2	1.1	5.7	19.7	723.7
7074	48.4549	-95.6067	59400	369		QGM	33	0	1205		3.8		2.3		0.8		0.6	2.9	4.8	19.7	723.7
7075	48.4549	-95.6059	59402	371		QGM	40	0	1158		4.0		2.3		0.6		0.6	3.8	6.5	19.7	723.6
7076	48.4549	-95.6049	59403	373		QGM	36	0	1210		3.8		2.4		0.9		0.6	2.7	4.3	19.7	723.4
7077	48.4549	-95.6040	59407	373		QGM	26	0	1251		4.8		1.2		0.9		0.3	1.5	5.4	19.7	723.4
7078	48.4549	-95.6030	59410	375		QGM	32	0	1284		5.4		1.3		1.0		0.3	1.4	5.5	19.7	723.4
7079	48.4548	-95.6022	59413	375		QGM	35	0	1182		6.0		1.1		1.1		0.2	1.0	5.4	19.7	723.4
7080	48.4549	-95.6013	59412	375		QGM	46	1	1039		4.1		1.2		0.8		0.3	1.6	5.2	19.7	723.4
7081	48.4549	-95.6003	59406	373		QGM	28	1	1038		4.3		0.7		0.8		0.2	1.0	5.4	19.7	723.5
7082	48.4548	-95.5994	59395	350		QGM	39	2	893		3.5		0.9		0.5		0.3	1.8	6.5	19.7	723.3
7083	48.4548	-95.5986	59381	347		QGM	28	3	823		2.7		0.5		0.4		0.2	1.3	6.3	19.7	723.2
7084	48.4549	-95.5976	59370	347		QGM	42	2	711		2.2		1.4		0.4		0.6	3.8	6.0	19.7	723.2
7085	48.4549	-95.5967	59366	347		QGM	28	2	651		1.9		-0.3	NAD	0.5		0.0	0.0	3.6	19.7	723.2
7086	48.4548	-95.5959	59366	367		QGM	31	2	583		1.6		0.2	NAD	0.3		0.0	0.0	5.9	19.7	723.2
7087	48.4548	-95.5949	59373	376		QGM	27	2	504		2.5		0.7		0.3		0.3	2.4	7.6	19.7	723.2
7088	48.4549	-95.5940	59386	359		QGM	39	2	490		0.3	MAR	-0.1	NAD	0.4		0.0	0.0	1.3	19.7	723.3
7089	48.4548	-95.5930	59403	347		QGM	29	2	457		1.7		0.3	MAR	0.2		0.2	1.6	7.6	19.7	723.4
7090	48.4548	-95.5922	59425	361		QGM	26	2	538		2.1		0.2	MAR	0.3		0.1	1.1	8.0	19.7	723.4
7091	48.4548	-95.5913	59447	361		QGM	42	2	492		1.4		0.7		0.2		0.4	3.5	8.0	19.7	723.6

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7092	48.4548	-95.5903	59469	359		QGM	22	2	514		2.2		0.5		0.2		0.2	3.2	12.8	19.7	723.7
7093	48.4548	-95.5894	59482	357		QGM	29	2	517		0.8		0.2	MAR	0.4		0.3	0.6	2.3	19.7	723.8
7094	48.4548	-95.5884	59486	355		QGM	29	2	558		1.9		0.5		0.3		0.3	1.5	5.8	19.7	723.8
7095	48.4548	-95.5876	59485	354		QGM	25	2	511		1.7		0.8		0.2		0.4	3.3	7.5	19.7	723.7
7096	48.4548	-95.5867	59481	354		QGM	46	2	514		1.3		0.9		0.2		0.7	4.8	6.9	19.7	723.7
7097	48.4548	-95.5857	59469	354		QGM	27	2	524		1.1		0.3	MAR	0.3		0.3	1.5	4.7	19.7	723.7
7098	48.4548	-95.5848	59449	347		QGM	29	3	652		1.7		0.5		0.4		0.3	1.3	4.1	19.7	723.5
7099	48.4547	-95.5838	59422	340		QGM	35	2	721		1.9		1.1		0.5		0.6	2.2	4.0	19.7	723.4
7100	48.4547	-95.5830	59399	345		QGM	29	2	771		3.8		-0.2	NAD	0.7		0.0	0.0	5.6	19.7	723.6
7101	48.4547	-95.5821	59382	350		QGM	33	1	846		3.6		1.5		0.4		0.4	3.9	9.9	19.7	723.6
7102	48.4547	-95.5811	59371	350		QGM	28	1	804		2.4		0.5		0.6		0.2	0.9	4.1	19.7	723.8
7103	48.4547	-95.5802	59362	346		QGM	26	1	793		2.5		0.6		0.7		0.2	0.9	3.8	19.7	723.9
7104	48.4547	-95.5792	59359	346		QGM	39	1	856		2.9		0.6		0.6		0.2	1.0	4.5	19.7	724.0
7105	48.4547	-95.5784	59358	347		QGM	34	1	814		5.2		-0.1	NAD	0.8		0.0	0.0	6.7	19.7	724.1
7106	48.4546	-95.5775	59363	339		QGM	33	1	882		2.2		0.2	MAR	0.8		0.1	0.4	3.0	19.7	724.2
7107	48.4546	-95.5765	59369	332		QGM	30	1	805		2.9		1.0		0.6		0.3	1.8	5.1	19.7	724.3
7108	48.4545	-95.5756	59381	341		QGM	39	1	864		3.3		1.5		0.5		0.5	3.4	7.4	19.7	724.2
7109	48.4546	-95.5746	59396	345		QGM	29	1	875		2.4		0.7		0.6		0.3	1.2	4.0	19.8	724.1
7110	48.4545	-95.5738	59414	349		QGM	28	2	833		4.1		0.6		0.5		0.1	1.3	8.6	19.8	724.0
7111	48.4545	-95.5728	59431	351		QGM	30	2	825		3.3		0.6		0.6		0.2	1.1	6.1	19.8	724.0
7112	48.4545	-95.5719	59446	353		QGM	23	2	726		2.2		0.8		0.5		0.4	1.5	4.2	19.8	723.8
7113	48.4544	-95.5710	59459	355		QGM	36	3	600		1.7		1.1		0.3		0.6	3.9	6.3	19.8	723.8
7114	48.4544	-95.5700	59469	357		QLD	40	2	555		1.1		0.7		0.4		0.6	1.8	3.3	19.8	723.7
7115	48.4543	-95.5692	59480	359		QLD	34	1	540		1.0		1.0		0.2		1.1	5.4	5.0	19.8	723.7
7116	48.4544	-95.5682	59488	361		QLD	29	1	457		0.0	NAD	1.7		0.1		0.0	13.0	0.0	19.8	723.7
7117	48.4543	-95.5673	59495	363		QLD	30	0	444		1.3		0.2	NAD	0.3		0.0	0.0	3.9	19.8	723.7
7118	48.4542	-95.5663	59502	365		QLD	25	0	518		2.2		0.7		0.2		0.3	3.6	10.6	19.8	723.6
7119	48.4542	-95.5654	59516	369		QLD	31	0	478		1.7		0.1	NAD	0.3		0.0	0.0	5.4	19.8	723.6
7120	48.4542	-95.5644	59537	372		QLD	35	0	449		1.9		0.1	NAD	0.2		0.0	0.0	12.6	19.8	723.4
7121	48.4541	-95.5635	59566	381		QLD	32	1	455		0.8		0.2	MAR	0.4		0.3	0.7	2.3	19.8	723.0
7122	48.4540	-95.5625	59599	385		QLD	37	1	437		0.5	MAR	0.4	MAR	0.2		0.8	1.9	2.3	19.8	723.0
7123	48.4541	-95.5617	59631	391		QLD	38	1	369		1.3		0.2	MAR	0.3		0.2	1.0	4.8	19.8	723.0
7124	48.4540	-95.5608	59660	395		QLD	21	1	535		1.4		1.1		0.3		0.7	3.7	5.1	19.7	722.6
7125	48.4539	-95.5598	59688	397		QLD	30	1	535		2.9		0.0	NAD	0.4		0.0	0.0	8.0	19.7	722.6
7126	48.4539	-95.5589	59724	394		QLD	33	2	649		1.6		0.5		0.5		0.3	1.2	3.6	19.7	722.6
7127	48.4539	-95.5579	59769	394		QLD	41	2	699		1.6		0.4	MAR	0.5		0.3	0.9	3.2	19.7	722.6
7128	48.4539	-95.5570	59821	394		QLD	28	2	896		2.4		0.4	MAR	0.7		0.2	0.6	3.4	19.7	722.7
7129	48.4539	-95.5560	59874	394		QLD	40	2	924		1.3		2.2		0.5		1.6	4.2	2.7	19.7	722.7
7130	48.4538	-95.5551	59926	394		QLD	37	2	1021		4.9		0.7		0.7		0.2	1.2	7.0	19.7	722.7
7131	48.4539	-95.5542	59974	394		QLD	38	2	1057		4.4		1.3		0.5		0.3	2.6	8.5	19.6	722.7
7132	48.4539	-95.5532	60017	394		QLD	31	2	1163		7.3		0.4	MAR	1.0		0.1	0.4	7.2	19.6	722.8
7133	48.4539	-95.5524	60050	394		QLD	31	2	1162		6.5		0.8		0.6		0.1	1.4	10.4	19.6	722.8
7134	48.4539	-95.5515	60074	394		QLD	35	2	1140		4.1		1.0		0.8		0.2	1.3	5.3	19.7	722.8
7135	48.4539	-95.5505	60090	398		QLD	26	2	1100		6.0		-0.2	NAD	0.8		0.0	0.0	7.8	19.7	722.8
7136	48.4539	-95.5495	60093	401		QLD	28	2	1010		4.6		0.3	MAR	0.7		0.1	0.5	6.8	19.7	722.7
7137	48.4539	-95.5486	60080	399		QLD	28	2	960		4.1		0.6		0.7		0.2	0.9	5.5	19.7	722.5
7138	48.4539	-95.5477	60056	398		QLD	36	2	892		4.3		0.8		0.6		0.2	1.3	6.8	19.7	722.5
7139	48.4539	-95.5467	60033	398		QLD	34	2	969		2.9		1.1		0.8		0.4	1.4	3.6	19.7	722.5
7140	48.4539	-95.5459	60013	398		QLD	42	3	854		2.5		0.0	NAD	0.8		0.0	0.0	3.4	19.7	722.6
7141	48.4539	-95.5450	59995	399		QLD	37	3	819		3.0		0.7		0.5		0.2	1.6	6.7	19.7	722.6
7142	48.4539	-95.5440	59978	399		QLD	26	4	871		2.9		1.0		0.5		0.4	2.0	5.6	19.7	722.5
7143	48.4539	-95.5431	59961	396		QLD	34	4	797		0.0	NAD	1.8		0.3		0.0	6.8	0.0	19.7	722.5
7144	48.4539	-95.5421	59944	395		QLD	27	4	822		1.6		1.3		0.4		0.9	3.2	3.7	19.7	722.4

PSC FB5172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7145	48.4539	-95.5413	59928	408		QLD	26	4	878		3.3		0.4	MAR	0.6		0.1	0.7	5.2	19.8	722.1
7146	48.4539	-95.5404	59911	418		QLD	33	4	867		2.9		1.4		0.4		0.5	3.3	6.7	19.8	721.7
7147	48.4539	-95.5394	59896	410		QLD	36	5	915		2.2		1.2		0.3		0.5	3.5	6.6	19.8	721.5
7148	48.4539	-95.5385	59885	405		QLD	46	5	718		0.5	MAR	1.0		0.5		2.1	1.9	0.9	19.9	721.4
7149	48.4540	-95.5375	59878	400		QLD	37	5	754		0.8	MAR	1.2		0.6		1.5	2.3	1.5	19.9	721.3
7150	48.4540	-95.5366	59876	398		QLD	49	5	705		0.8	MAR	0.5	MAR	0.7		0.6	0.8	1.3	19.9	721.3
7151	48.4540	-95.5356	59878	409		QLD	32	6	636		0.8		0.8		0.6		0.9	1.5	1.6	19.9	721.3
7152	48.4539	-95.5347	59881	420		QLD	21	6	701		2.4		0.1	NAD	0.3		0.0	0.0	7.7	19.9	721.2
7153	48.4539	-95.5339	59885	426		QLD	37	6	648		2.1		0.0	NAD	0.4		0.0	0.0	5.3	19.8	721.2
7154	48.4540	-95.5329	59888	433		QLD	45	6	692		1.6		-0.1	NAD	0.5		0.0	0.0	3.4	19.8	721.2
7155	48.4540	-95.5320	59893	436		QLD	22	5	791		2.2		1.5		0.4		0.7	3.6	5.3	19.7	721.2
7156	48.4540	-95.5310	59898	439		QLD	29	5	791		3.3		0.0	NAD	0.7		0.0	0.0	4.8	19.6	721.1
7157	48.4540	-95.5301	59902	427		QLD	33	5	654		1.6		-0.2	NAD	0.3		0.0	0.0	5.2	19.6	721.1
7158	48.4541	-95.5291	59908	415		QLD	38	5	559		1.0		0.1	NAD	0.4		0.0	0.0	2.7	19.7	721.2
7159	48.4541	-95.5282	59922	437		QLD	24	4	542		2.1		-0.2	NAD	0.2		0.0	0.0	9.3	19.7	721.2
7160	48.4540	-95.5274	59944	437		QLD	32	4	445		2.4		-0.1	NAD	0.3		0.0	0.0	8.3	19.6	721.3
7161	48.4540	-95.5264	59974	438		QLD	30	4	459		2.5		0.2	MAR	0.1		0.1	2.2	16.9	19.6	721.4
7162	48.4540	-95.5255	59998	441		QLD	32	4	513		1.6		0.3	MAR	0.4		0.2	0.9	4.7	19.6	721.5
7163	48.4541	-95.5245	60012	441		QLD	36	4	409		2.5		-0.3	NAD	0.2		0.0	0.0	15.0	19.6	721.4
7164	48.4541	-95.5236	60025	441		QLD	42	4	532		1.3		0.1	NAD	0.6		0.0	0.0	2.3	19.6	721.3
7165	48.4540	-95.5228	60038	426		QLD	31	4	742		3.2		0.2	NAD	0.5		0.0	0.0	6.2	19.6	721.4
7166	48.4540	-95.5218	60058	426		QLD	38	4	916		4.0		1.0		0.6		0.3	1.8	7.0	19.6	721.5
7167	48.4541	-95.5209	60079	423		QLD	27	4	952		3.8		0.1	NAD	0.8		0.0	0.0	4.6	19.6	721.7
7168	48.4541	-95.5199	60102	421		QLD	30	5	929		2.7		0.4	MAR	0.5		0.2	0.9	5.7	19.6	722.0
7169	48.4541	-95.5190	60116	417		QLD	26	5	1013		3.5		1.2		0.7		0.3	1.8	5.3	19.7	722.0
7170	48.4541	-95.5182	60114	409		QLD	30	5	1002		4.0		0.9		0.8		0.2	1.2	5.4	19.7	721.7
7171	48.4541	-95.5172	60108	402		QLD	45	5	980		2.5		0.7		0.8		0.3	1.0	3.4	19.7	721.3
7172	48.4541	-95.5163	60100	422		QLD	40	5	1083		1.3		1.2		0.7		0.9	1.8	2.1	19.7	721.5
7173	48.4542	-95.5154	60095	417		QLD	37	5	1041		3.8		0.7		0.8		0.2	0.9	4.8	19.7	721.6
7174	48.4542	-95.5144	60091	417		QLD	25	5	1011		4.0		0.4	MAR	0.7		0.1	0.7	6.0	19.7	721.4
7175	48.4542	-95.5136	60086	417		QLD	48	4	886		2.4		1.1		0.6		0.4	1.9	4.3	19.7	721.3
7176	48.4542	-95.5126	60081	417		QLD	29	4	913		1.6		0.8		0.8		0.5	1.1	2.2	19.7	721.3
7177	48.4543	-95.5117	60079	417		QLD	42	4	807		2.7		1.0		0.7		0.4	1.4	3.6	19.7	721.0
7178	48.4543	-95.5108	60081	419		QLD	38	4	729		1.6		0.3	MAR	0.5		0.3	0.8	3.4	19.7	721.0
7179	48.4543	-95.5098	60085	423		QLD	42	4	662		1.6		0.5	MAR	0.3		0.3	1.6	4.9	19.7	720.9
7180	48.4543	-95.5090	60090	437		QLD	31	4	691		3.0		-0.6	NAD	0.6		0.0	0.0	5.0	19.7	721.0
7181	48.4543	-95.5081	60095	442		QLD	31	4	568		1.9		-0.1	NAD	0.4		0.0	0.0	5.2	19.7	721.0
7182	48.4544	-95.5071	60105	447		QLD	30	4	504		0.5	MAR	0.7		0.3		1.3	2.2	1.7	19.7	721.1
7183	48.4544	-95.5062	60107	452		QLD	36	4	489		1.6		-0.4	NAD	0.5		0.0	0.0	3.0	19.7	721.1
7184	48.4544	-95.5052	60103	434		QLD	35	4	422		3.0		-0.7	NAD	0.2		0.0	0.0	17.6	19.7	721.0
7185	48.4544	-95.5044	60091	427		QLD	26	3	521		1.0		0.0	NAD	0.5		0.0	0.0	1.9	19.7	720.8
7186	48.4544	-95.5034	60079	436		QLD	27	3	475		3.0		0.5	MAR	0.2		0.2	2.4	13.4	19.7	721.0
7187	48.4545	-95.5025	60068	444		QLD	36	3	429		3.5		0.0	NAD	0.2		0.0	0.0	18.0	19.7	721.0
7188	48.4545	-95.5016	60059	452		QLD	26	3	417		0.6	MAR	0.3	MAR	0.2		0.5	1.7	3.5	19.7	721.0
7189	48.4545	-95.5005	60049	451		QLD	30	3	335		2.1		0.0	NAD	0.1	MAR	0.0	0.0	24.4	19.7	721.0
7190	48.4544	-95.4995	60035	449		QLD	42	3	256		-0.6	NAD	0.1	NAD	0.3		0.0	0.0	0.0	19.7	721.0
7191	48.4545	-95.4986	60024	449		QLD	28	4	276		0.8	MAR	0.0	NAD	0.2		0.0	0.0	4.1	19.7	721.2
7192	48.4545	-95.4975	60014	446		QLD	27	4	329		1.4		0.2	MAR	0.0	NAD	0.2	0.0	0.0	19.7	721.3
7193	48.4545	-95.4966	60011	445		QLD	28	4	432		2.4		-0.2	NAD	0.6		0.0	0.0	4.3	19.7	721.2
7194	48.4545	-95.4956	60007	444		QLD	24	4	590		4.1		0.3	MAR	0.4		0.1	0.9	10.4	19.7	721.2
7195	48.4545	-95.4947	60000	411		QLD	39	4	594		1.6		0.0	NAD	0.5		0.0	0.0	3.5	19.7	721.2
7196	48.4545	-95.4936	59995	405		QLD	42	5	648		2.2		0.2	NAD	0.6		0.0	0.0	4.0	19.7	721.3
7197	48.4545	-95.4926	59994	412		QLD	34	5	695		2.4		0.2	NAD	0.6		0.0	0.0	3.9	19.7	721.3

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7198	48.4545	-95.4917	59995	437		QLD	23	5	695		4.1		-0.5	NAD	0.6		0.0	0.0	7.4	19.7	721.4
7199	48.4544	-95.4907	60001	438		QLD	28	6	645		2.4		0.0	NAD	0.5		0.0	0.0	4.6	19.7	721.4
7200	48.4545	-95.4898	60004	442		QLD	29	6	613		2.4		0.0	NAD	0.6		0.0	0.0	4.1	19.7	721.3
7201	48.4545	-95.4888	60006	450		QLD	28	7	564		3.0		0.3	MAR	0.4		0.1	0.9	8.2	19.7	720.8
7202	48.4544	-95.4879	60006	453		QLD	33	8	494		2.2		-0.6	NAD	0.4		0.0	0.0	5.6	19.7	720.8
7203	48.4544	-95.4870	60002	455		QLD	37	8	497		1.7		-0.6	NAD	0.4		0.0	0.0	4.2	19.7	720.7
7204	48.4545	-95.4860	59997	454		QLD	43	8	438		0.6	MAR	-0.2	NAD	0.4		0.0	0.0	1.4	19.7	720.8
7205	48.4545	-95.4851	59992	451		QLD	35	8	570		2.1		-0.3	NAD	0.5		0.0	0.0	4.1	19.7	720.8
7206	48.4544	-95.4841	59987	442		QLD	27	8	581		1.9		0.0	NAD	0.3		0.0	0.0	6.7	19.7	721.2
7207	48.4544	-95.4832	59982	430		QLD	28	7	624		2.2		-0.1	NAD	0.5		0.0	0.0	4.4	19.7	721.5
7208	48.4544	-95.4822	59980	423		QLD	27	7	634		1.7		-0.3	NAD	0.4		0.0	0.0	4.3	19.7	721.3
7209	48.4544	-95.4813	59981	417		QLD	35	7	639		3.2		-0.2	NAD	0.4		0.0	0.0	7.2	19.7	721.1
7210	48.4544	-95.4803	59981	416		QLD	36	7	654		2.2		-0.1	NAD	0.5		0.0	0.0	4.4	19.7	721.6
7211	48.4544	-95.4794	59982	415		QLD	34	7	632		0.6	MAR	0.7		0.5		0.9	1.4	1.7	19.7	721.8
7212	48.4543	-95.4784	59982	393		QLD	33	7	561		2.1		0.2	NAD	0.6		0.0	0.0	3.8	19.7	721.9
7213	48.4544	-95.4775	59981	386		QLD	37	7	583		-0.2	NAD	0.2	MAR	0.4		0.0	0.7	0.0	19.7	721.9
7214	48.4544	-95.4765	59980	372		QLD	42	6	463		1.3		0.0	NAD	0.3		0.0	0.0	4.1	19.7	722.1
7215	48.4544	-95.4756	59978	364		QLD	34	5	587		2.7		-0.1	NAD	0.6		0.0	0.0	5.1	19.7	722.1
7216	48.4543	-95.4746	59977	373		QLD	30	5	583		2.7		-0.1	NAD	0.3		0.0	0.0	7.8	19.7	721.9
7217	48.4544	-95.4737	59968	390		QLD	36	4	627		2.2		0.0	NAD	0.4		0.0	0.0	6.5	19.7	721.6
7218	48.4544	-95.4727	59953	395		QLD	24	3	618		2.1		0.2	NAD	0.3		0.0	0.0	7.4	19.8	721.3
7219	48.4544	-95.4718	59937	400		QLD	48	3	636		1.9		0.6		0.6		0.3	1.1	3.3	19.8	721.3
7220	48.4543	-95.4707	59919	416		QLD	29	3	678		3.2		0.0	NAD	0.7		0.0	0.0	4.5	19.8	721.1
7221	48.4543	-95.4698	59902	433		QLD	27	3	747		2.1		0.2	NAD	0.8		0.0	0.0	2.8	19.8	721.0
7222	48.4544	-95.4688	59884	426		QLD	30	4	691		2.7		1.2		0.4		0.4	3.0	6.9	19.8	720.8
7223	48.4544	-95.4679	59868	416		QLD	36	4	660		2.4		-1.0	NAD	0.7		0.0	0.0	3.5	19.8	720.7
7224	48.4544	-95.4669	59857	406		QLD	45	4	598		0.8		0.2	NAD	0.5		0.0	0.0	1.8	19.7	721.1
7225	48.4543	-95.4659	59854	399		QLD	31	4	673		2.2		0.3	MAR	0.7		0.2	0.6	3.3	19.7	721.2
7226	48.4544	-95.4649	59858	397		QLD	37	4	694		0.8		0.3	MAR	0.7		0.4	0.6	1.3	19.7	721.3
7227	48.4544	-95.4640	59860	389		QLD	27	4	719		2.9		-0.2	NAD	0.6		0.0	0.0	4.7	19.7	721.5
7228	48.4544	-95.4630	59862	382		QLD	33	4	652		2.7		0.2	NAD	0.3		0.0	0.0	8.0	19.7	721.6
7229	48.4544	-95.4621	59847	371		QLD	22	4	718		3.0		-0.4	NAD	0.5		0.0	0.0	6.5	19.7	721.9
7230	48.4545	-95.4610	59831	360		QLD	36	3	686		2.9		-0.2	NAD	0.5		0.0	0.0	5.3	19.7	722.1
7231	48.4545	-95.4600	59821	357		QLD	28	3	689		2.1		0.7		0.4		0.3	1.9	6.2	19.8	722.4
7232	48.4544	-95.4591	59816	375		QLD	41	3	619		1.9		0.1	NAD	0.5		0.0	0.0	3.8	19.8	722.6
7233	48.4544	-95.4581	59810	408		QLD	31	3	745		0.8		0.7		0.5		0.9	1.5	1.7	19.9	721.9
7234	48.4544	-95.4572	59801	416		QLD	35	3	787		4.1		0.3	MAR	0.5		0.1	0.8	8.5	20.0	721.6
7235	48.4545	-95.4561	59789	391		QLD	35	2	769		1.0		0.7		0.7		0.7	1.0	1.6	20.0	721.3
7236	48.4545	-95.4552	59776	387		QLD	43	2	769		2.9		0.3	MAR	0.6		0.1	0.6	4.5	20.1	721.1
7237	48.4545	-95.4542	59763	394		QLD	53	1	760		1.7		1.4		0.3		0.8	4.8	5.8	20.1	721.0
7238	48.4545	-95.4533	59753	406		QLD	35	1	805		4.3		0.2	NAD	0.7		0.0	0.0	6.4	20.1	720.6
7239	48.4545	-95.4523	59744	414		QLD	38	1	701		1.9		0.2	NAD	0.5		0.0	0.0	4.1	20.1	720.5
7240	48.4546	-95.4514	59731	446		QLD	36	2	620		2.2		0.5	MAR	0.5		0.2	1.0	4.3	20.1	720.4
7241	48.4546	-95.4504	59720	465		QLD	37	2	433		1.4		0.2	NAD	0.4		0.0	0.0	4.1	20.0	720.4
7242	48.4545	-95.4494	59709	468		QLD	31	3	280		-0.3	NAD	0.1	NAD	0.2		0.0	0.0	0.0	20.0	720.4
7243	48.4545	-95.4484	59703	467		QLD	30	3	210		0.6	MAR	0.7		-0.0	NAD	1.0	0.0	0.0	20.0	720.4
7244	48.4546	-95.4475	59696	467		QP	35	3	137		1.3		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.9	720.4
7245	48.4546	-95.4465	59689	467		QP	29	2	226		0.6	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.9	720.5
7246	48.4546	-95.4456	59688	467		QP	63	2	63		-0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.9	720.5
7247	48.4546	-95.4446	59691	467		QP	31	2	173		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.9	720.4
7248	48.4546	-95.4437	59696	467		QP	42	1	152		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.9	720.2
7249	48.4547	-95.4427	59701	464		QP	31	2	242		0.3	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	19.9	720.2
7250	48.4547	-95.4417	59703	458		QP	30	2	226		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	19.9	720.6

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7251	48.4547	-95.4407	59704	453		QP	41	3	150		1.1		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	19.8	720.7
7252	48.4546	-95.4398	59703	447		QP	28	3	290		0.6	MAR	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	19.8	720.9
7253	48.4547	-95.4388	59702	442		QP	29	4	285		0.3	MAR	0.4	MAR	0.2		1.1	2.2	2.1	19.8	721.1
7254	48.4547	-95.4379	59703	437		QLD	36	3	365		0.5	MAR	0.7		0.2		1.1	3.5	3.2	19.8	721.1
7255	48.4547	-95.4368	59703	423		QLD	40	3	503		0.8	MAR	0.8		0.3		0.9	2.8	3.0	19.8	721.1
7256	48.4547	-95.4358	59703	389		QLD	26	3	657		1.7		1.8		0.1	MAR	1.0	22.8	22.0	19.8	721.2
7257	48.4547	-95.4349	59702	383		QLD	36	3	726		1.9		0.0	NAD	0.7		0.0	0.0	2.6	19.8	721.4
7258	48.4548	-95.4339	59686	377		QLD	42	3	684		3.3		-0.7	NAD	0.5		0.0	0.0	6.7	19.9	721.5
7259	48.4548	-95.4330	59667	373		QLD	33	3	821		2.7		0.6		0.6		0.2	0.9	4.2	19.9	721.7
7260	48.4547	-95.4319	59648	380		QLD	36	3	746		1.9		0.8		0.4		0.4	1.9	4.3	19.9	721.7
7261	48.4547	-95.4310	59634	387		QLD	33	4	699		2.2		0.3	MAR	0.4		0.2	0.9	5.2	19.9	721.9
7262	48.4547	-95.4300	59632	396		QLD	30	4	733		1.9		0.7		0.3		0.4	2.7	7.4	19.9	722.0
7263	48.4548	-95.4291	59639	396		QLD	31	4	751		4.0		0.6		0.5		0.2	1.3	8.4	19.9	722.0
7264	48.4548	-95.4281	59648	396		QLD	39	4	661		1.0		0.2	MAR	0.4		0.3	0.7	2.4	19.9	722.0
7265	48.4547	-95.4270	59655	373		QLD	36	4	694		3.0		0.5	MAR	0.5		0.2	1.2	6.8	19.9	721.9
7266	48.4547	-95.4261	59658	359		QLD	38	4	612		1.7		0.2	MAR	0.4		0.2	0.9	5.1	19.9	721.9
7267	48.4548	-95.4252	59660	361		QLD	27	4	693		1.7		0.9		0.4		0.6	2.3	4.2	19.9	721.7
7268	48.4548	-95.4242	59658	364		QLD	42	4	704		2.4		0.5		0.5		0.2	1.2	5.4	19.9	721.7
7269	48.4548	-95.4233	59656	367		QLD	36	4	786		3.2		0.2	MAR	0.6		0.1	0.5	5.3	19.9	721.6
7270	48.4547	-95.4223	59645	361		QLD	35	4	625		2.7		-0.4	NAD	0.7		0.0	0.0	4.1	19.9	721.7
7271	48.4548	-95.4214	59631	360		QLD	32	4	773		3.2		0.3	MAR	0.6		0.1	0.6	5.0	19.9	721.8
7272	48.4548	-95.4204	59617	356		QLD	31	4	769		2.2		0.2	NAD	0.6		0.0	0.0	3.8	19.9	721.8
7273	48.4548	-95.4195	59602	354		QLD	45	4	755		2.2		0.6		0.7		0.3	1.0	3.3	19.9	721.8
7274	48.4548	-95.4185	59591	353		QLD	34	5	800		2.7		0.1	NAD	0.8		0.0	0.0	3.3	19.9	721.8
7275	48.4547	-95.4176	59587	353		QLD	27	5	803		4.1		0.4	MAR	0.7		0.1	0.6	6.3	19.9	721.9
7276	48.4548	-95.4166	59580	358		QLD	41	4	850		2.5		0.7		0.4		0.3	1.8	5.8	19.9	721.9
7277	48.4548	-95.4157	59577	364		QLD	26	4	745		1.9		0.7		0.5		0.4	1.6	4.2	19.9	721.8
7278	48.4548	-95.4147	59572	374		QLD	36	4	729		2.9		0.5	MAR	0.4		0.2	1.4	8.0	19.9	721.8
7279	48.4547	-95.4138	59571	379		QLD	41	5	749		3.5		0.0	NAD	0.5		0.0	0.0	6.5	19.8	721.8
7280	48.4548	-95.4128	59573	378		QLD	37	5	767		3.5		-0.1	NAD	0.7		0.0	0.0	4.8	19.8	721.8
7281	48.4548	-95.4119	59574	378		QLD	18	6	820		5.1		0.2	NAD	0.3		0.0	0.0	16.0	19.8	721.8
7282	48.4547	-95.4108	59575	383		QLD	35	7	704		2.2		0.3	MAR	0.6		0.2	0.6	3.5	19.8	721.9
7283	48.4547	-95.4099	59575	390		QLD	35	7	723		3.8		0.4	MAR	0.4		0.1	1.0	8.8	19.8	721.9
7284	48.4547	-95.4089	59572	401		QLD	29	7	805		4.8		-0.4	NAD	0.6		0.0	0.0	8.5	19.8	721.7
7285	48.4548	-95.4080	59568	405		QLD	34	7	772		2.2		0.4	MAR	0.6		0.2	0.8	4.1	19.8	721.4
7286	48.4547	-95.4070	59564	405		QLD	42	7	730		2.4		0.5	MAR	0.4		0.2	1.4	6.1	19.8	721.4
7287	48.4547	-95.4061	59564	402		QLD	33	7	779		4.0		-0.6	NAD	0.7		0.0	0.0	6.0	19.8	721.6
7288	48.4547	-95.4051	59565	398		QLD	30	7	742		3.2		0.8		0.3		0.3	2.7	10.2	19.8	721.6
7289	48.4548	-95.4042	59569	397		QLD	42	7	698		3.5		0.0	NAD	0.5		0.0	0.0	7.3	19.8	721.8
7290	48.4547	-95.4032	59570	397		QLD	29	7	747		4.1		0.0	NAD	0.6		0.0	0.0	7.1	19.7	721.9
7291	48.4547	-95.4023	59570	389		QLD	31	7	766		1.7		0.5	MAR	0.4		0.3	1.2	4.3	19.7	721.7
7292	48.4547	-95.4014	59570	383		QLD	26	7	746		2.9		0.2	NAD	0.6		0.0	0.0	5.0	19.7	721.5
7293	48.4547	-95.4004	59570	391		QLD	46	7	612		0.8		0.6		0.4		0.7	1.5	2.1	19.7	721.4
7294	48.4548	-95.3995	59569	399		QLD	27	7	649		1.1		0.7		0.6		0.6	1.2	2.0	19.7	721.4
7295	48.4547	-95.3985	59564	404		QLD	34	6	593		2.2		0.2	NAD	0.2		0.0	0.0	11.6	19.7	721.4
7296	48.4547	-95.3976	59558	410		QLD	46	6	463		1.4		-0.7	NAD	0.4		0.0	0.0	3.9	19.7	721.4
7297	48.4547	-95.3966	59554	413		QLD	28	6	550		2.5		0.2	MAR	0.4		0.1	0.8	6.2	19.7	721.2
7298	48.4548	-95.3957	59550	414		QLD	30	5	428		2.1		0.0	NAD	0.2		0.0	0.0	8.8	19.7	721.2
7299	48.4547	-95.3947	59547	411		QLD	30	6	507		2.7		-0.1	NAD	0.3		0.0	0.0	9.0	19.7	721.4
7300	48.4547	-95.3938	59544	409		QP	30	6	622		2.7		0.0	NAD	0.5		0.0	0.0	5.1	19.7	721.5
7301	48.4547	-95.3928	59539	405		QP	45	6	657		3.3		0.3	MAR	0.4		0.1	0.9	8.6	19.6	721.4
7302	48.4547	-95.3917	59538	401		QP	26	7	706		4.0		0.2	NAD	0.4		0.0	0.0	9.9	19.6	721.4
7303	48.4547	-95.3908	59535	383		QP	37	7	694		3.5		0.0	NAD	0.5		0.0	0.0	7.0	19.6	721.4

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7304	48.4547	-95.3898	59533	376		QP	39	7	683		1.6		0.9		0.6		0.6	1.7	3.0	19.6	721.4
7305	48.4547	-95.3889	59531	385		QP	37	7	778		1.3		0.0	NAD	0.6		0.0	0.0	2.4	19.6	721.2
7306	48.4546	-95.3880	59530	396		QP	37	7	780		1.7		0.1	NAD	0.8		0.0	0.0	2.4	19.6	720.9
7307	48.4547	-95.3870	59527	407		QP	30	6	717		1.7		0.7		0.6		0.4	1.2	3.0	19.6	720.6
7308	48.4547	-95.3861	59526	406		QP	39	6	622		4.3		-0.1	NAD	0.4		0.0	0.0	9.6	19.6	720.5
7309	48.4547	-95.3851	59523	421		QP	41	6	704		1.3		0.7		0.5		0.6	1.5	2.5	19.6	720.6
7310	48.4546	-95.3842	59516	437		QP	28	6	707		2.4		-0.2	NAD	0.5		0.0	0.0	4.5	19.6	720.6
7311	48.4547	-95.3832	59512	438		QP	28	7	676		4.3		-0.2	NAD	0.4		0.0	0.0	10.4	19.6	720.6
7312	48.4547	-95.3823	59510	438		QP	26	7	552		2.7		-0.1	NAD	0.4		0.0	0.0	6.5	19.5	720.6
7313	48.4547	-95.3813	59510	437		QP	35	7	570		3.3		-0.6	NAD	0.4		0.0	0.0	8.8	19.5	720.6
7314	48.4547	-95.3804	59511	437		QP	32	6	478		1.3		0.4	MAR	0.2		0.3	1.8	5.8	19.5	720.6
7315	48.4546	-95.3794	59500	435		QP	26	6	459		1.0		0.3	MAR	0.3		0.4	1.2	2.9	19.5	720.6
7316	48.4547	-95.3785	59483	433		QLD	30	5	422		2.1		-0.6	NAD	0.4		0.0	0.0	5.2	19.5	720.6
7317	48.4547	-95.3775	59459	430		QLD	32	5	308		0.8	MAR	-0.1	NAD	0.2		0.0	0.0	5.2	19.5	720.7
7318	48.4547	-95.3766	59443	428		QLD	31	4	240		0.6	MAR	0.0	NAD	0.1	MAR	0.0	0.0	8.2	19.4	720.9
7319	48.4546	-95.3756	59437	425		QLD	40	5	199		-0.2	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	19.4	720.9
7320	48.4547	-95.3747	59438	423		QLD	40	5	263		-0.2	NAD	0.1	NAD	0.0	MAR	0.0	0.0	0.0	19.4	720.9
7321	48.4546	-95.3737	59439	422		QLD	43	5	269		0.0	NAD	-0.9	NAD	0.2		0.0	0.0	0.0	19.4	720.9
7322	48.4546	-95.3728	59439	421		QLD	27	5	358		2.1		-0.2	NAD	0.2		0.0	0.0	11.8	19.4	721.0
7323	48.4546	-95.3720	59439	423		QLD	36	6	344		1.0		0.0	NAD	0.1	MAR	0.0	0.0	11.7	19.4	720.8
7324	48.4545	-95.3710	59438	424		QLD	38	6	394		2.7		-0.1	NAD	0.1	MAR	0.0	0.0	29.4	19.4	720.8
7325	48.4546	-95.3701	59437	424		QLD	36	6	442		1.9		0.0	NAD	0.2		0.0	0.0	12.2	19.4	720.8
7326	48.4545	-95.3691	59436	424		QLD	24	6	404		1.0		0.3	MAR	0.1		0.3	2.7	8.0	19.4	720.8
7327	48.4545	-95.3682	59436	426		QLD	27	7	261		1.0		-0.2	NAD	0.1		0.0	0.0	7.4	19.4	720.8
7328	48.4545	-95.3672	59439	427		QLD	43	7	157		0.2	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	19.4	720.8
7329	48.4545	-95.3663	59441	427		QLD	40	7	131		-0.8	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	19.4	720.8
7330	48.4545	-95.3654	59449	428		QLD	40	7	122		-0.5	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	19.4	720.8
7331	48.4544	-95.3644	59460	429		QLD	27	7	155		0.0	NAD	-0.6	NAD	0.2		0.0	0.0	0.0	19.4	720.7
7332	48.4544	-95.3635	59479	428		QLD	30	7	228		0.3	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.3	720.7
7333	48.4545	-95.3625	59504	427		QLD	35	7	291		0.8	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.3	720.7
7334	48.4544	-95.3616	59534	426		QLD	37	7	404		1.1		-0.2	NAD	0.1	MAR	0.0	0.0	13.7	19.3	720.7
7335	48.4544	-95.3606	59547	402		QLD	38	7	498		2.5		0.0	NAD	0.2		0.0	0.0	14.2	19.3	720.7
7336	48.4543	-95.3597	59530	399		QLD	38	7	690		1.6		-0.1	NAD	0.4		0.0	0.0	4.2	19.3	720.7
7337	48.4543	-95.3587	59505	407		QLD	20	8	903		3.3		0.0	NAD	0.8		0.0	0.0	4.2	19.3	720.6
7338	48.4544	-95.3578	59490	410		QLD	37	8	929		2.2		0.9		0.7		0.4	1.2	3.0	19.3	720.5
7339	48.4543	-95.3568	59484	418		QLD	32	8	1036		3.8		0.6	MAR	0.8		0.2	0.8	5.1	19.3	720.5
7340	48.4543	-95.3559	59490	424		QLD	28	8	1083		4.9		0.4	MAR	0.8		0.1	0.6	6.5	19.3	720.5
7341	48.4543	-95.3549	59495	423		QLD	31	7	1131		4.0		-0.6	NAD	1.1		0.0	0.0	3.8	19.3	720.5
7342	48.4543	-95.3540	59489	405		QLD	33	7	935		2.5		0.3	MAR	0.9		0.1	0.4	3.0	19.3	720.6
7343	48.4543	-95.3532	59477	403		QLD	41	7	769		3.5		-0.1	NAD	0.6		0.0	0.0	5.8	19.2	720.7
7344	48.4543	-95.3522	59473	401		QLD	51	7	648		1.9		-0.4	NAD	0.5		0.0	0.0	3.6	19.2	720.7
7345	48.4543	-95.3513	59476	397		QLD	39	7	654		1.4		-0.2	NAD	0.7		0.0	0.0	2.2	19.2	720.7
7346	48.4542	-95.3503	59478	393		QLD	31	6	582		2.2		0.4	MAR	0.4		0.2	1.1	5.1	19.2	720.6
7347	48.4543	-95.3494	59481	395		QLD	34	6	543		1.9		0.2	NAD	0.3		0.0	0.0	7.3	19.2	720.6
7348	48.4543	-95.3484	59482	419		QLD	43	6	367		-0.8	NAD	0.0	NAD	0.2		0.0	0.0	0.0	19.2	720.6
7349	48.4542	-95.3475	59480	419		QLD	25	5	280		0.3	MAR	0.2	MAR	0.1		0.7	2.0	3.0	19.2	720.7
7350	48.4542	-95.3465	59479	417		QLD	36	5	176		0.3	MAR	0.5	MAR	0.0	NAD	1.2	0.0	0.0	19.2	720.7
7351	48.4542	-95.3456	59481	415		QLD	30	5	119		-1.1	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.2	720.9
7352	48.4542	-95.3447	59483	412		QLD	28	4	149		0.8		-0.6	NAD	0.1		0.0	0.0	7.6	19.3	721.1
7353	48.4542	-95.3438	59486	410		QLD	36	4	125		1.0		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.3	721.0
7354	48.4541	-95.3429	59490	414		QLD	30	3	126		1.0		-0.2	NAD	0.1	MAR	0.0	0.0	17.3	19.3	720.9
7355	48.4541	-95.3419	59494	417		QLD	30	2	126		1.3		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.3	720.5
7356	48.4541	-95.3410	59495	418		QLD	22	2	137		0.2	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	19.4	720.5

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7357	48.4541	-95.3400	59494	414		QLD	32	1	163		0.8		-0.1	NAD	0.1		0.0	0.0	6.7	19.4	720.8
7358	48.4541	-95.3391	59486	410		QLD	40	0	168		0.0	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	19.3	720.8
7359	48.4540	-95.3382	59476	407		QLD	35	1	211		0.5	MAR	0.2	MAR	0.1	MAR	0.6	6.1	10.1	19.3	720.9
7360	48.4541	-95.3372	59470	403		QLD	26	1	367		0.6	MAR	0.2	MAR	0.2		0.4	1.2	3.1	19.3	721.1
7361	48.4541	-95.3363	59472	397		QLD	31	1	553		1.0		0.6		0.3		0.6	1.9	3.3	19.3	721.2
7362	48.4540	-95.3353	59475	388		QLD	30	1	667		3.5		0.5	MAR	0.3		0.2	2.1	13.7	19.3	721.3
7363	48.4540	-95.3345	59479	387		QLD	40	1	555		1.4		0.2	MAR	0.4		0.2	0.8	3.6	19.4	721.4
7364	48.4540	-95.3336	59484	379		QLD	30	1	704		2.2		1.0		0.4		0.4	2.5	5.8	19.5	721.3
7365	48.4541	-95.3326	59489	372		QLD	37	1	725		1.9		0.5		0.4		0.3	1.3	4.5	19.5	721.2
7366	48.4540	-95.3317	59488	367		QLD	30	1	793		2.5		0.2	MAR	0.6		0.1	0.6	4.8	19.5	721.1
7367	48.4540	-95.3307	59486	378		QLD	46	1	681		2.2		0.1	NAD	0.5		0.0	0.0	4.8	19.5	721.1
7368	48.4540	-95.3298	59474	383		QLD	35	1	714		2.4		0.7		0.6		0.3	1.2	3.8	19.5	720.9
7369	48.4540	-95.3288	59471	388		QLD	37	0	839		2.9		1.2		0.6		0.4	2.2	5.1	19.5	720.8
7370	48.4540	-95.3279	59467	373		QLD	46	0	838		2.4		0.2	NAD	0.6		0.0	0.0	4.1	19.6	720.7
7371	48.4539	-95.3269	59465	369		QLD	39	0	853		3.0		0.9		0.7		0.3	1.4	4.2	19.6	720.6
7372	48.4539	-95.3260	59464	379		QLD	46	0	895		2.2		1.1		0.7		0.5	1.7	3.4	19.6	720.6
7373	48.4539	-95.3250	59464	380		QLD	31	0	962		2.9		1.1		0.7		0.4	1.6	4.1	19.6	720.8
7374	48.4539	-95.3241	59464	383		QLD	43	0	779		2.7		0.7		0.5		0.3	1.6	5.4	19.6	720.8
7375	48.4539	-95.3231	59464	375		QLD	38	0	897		3.5		0.2	NAD	0.8		0.0	0.0	4.3	19.6	720.8
7376	48.4538	-95.3222	59461	368		QLD	32	0	853		2.4		0.7		0.6		0.3	1.2	4.0	19.6	721.4
7377	48.4538	-95.3212	59450	372		QLD	36	0	923		3.6		0.9		0.6		0.2	1.5	6.0	19.6	721.4
7378	48.4539	-95.3203	59444	377		QLD	43	0	859		1.7		0.6		0.7		0.3	0.9	2.8	19.6	721.4
7379	48.4539	-95.3194	59435	380		QLD	32	0	977		1.9		1.7		0.6		0.9	2.7	3.0	19.6	721.0
7380	48.4539	-95.3184	59427	379		QLD	36	0	900		3.5		0.5		0.5		0.2	1.1	6.8	19.6	720.6
7381	48.4539	-95.3175	59418	378		QLD	31	0	986		4.0		0.2	NAD	0.8		0.0	0.0	4.8	19.7	721.1
7382	48.4539	-95.3165	59414	374		QLD	35	0	956		1.4		1.2		1.0		0.9	1.3	1.5	19.7	721.2
7383	48.4539	-95.3156	59420	384		QLD	46	0	931		1.4		0.8		0.8		0.6	1.1	1.9	19.7	721.1
7384	48.4539	-95.3146	59428	395		QLD	43	0	879		1.3		1.6		0.7		1.2	2.5	2.1	19.7	720.9
7385	48.4539	-95.3137	59439	396		QLD	36	0	726		1.6		0.2	MAR	0.7		0.2	0.4	2.3	19.8	720.9
7386	48.4539	-95.3127	59447	399		QLD	28	1	700		2.5		0.2	MAR	0.4		0.1	0.7	5.9	19.8	721.0
7387	48.4539	-95.3118	59454	400		QLD	32	1	571		1.0		0.8		0.2		0.9	4.0	4.3	19.8	720.9
7388	48.4540	-95.3108	59459	402		QLD	15	2	498		1.3		0.6		0.3		0.4	1.8	4.1	19.8	720.9
7389	48.4540	-95.3099	59465	409		QLD	35	2	377		1.7		0.3	MAR	0.2		0.2	1.7	7.5	19.8	720.9
7390	48.4540	-95.3089	59472	418		QLD	34	3	320		1.9		-0.2	NAD	0.2		0.0	0.0	7.9	20.0	720.4
7391	48.4540	-95.3080	59478	425		QLD	28	4	315		1.4		0.0	NAD	0.2		0.0	0.0	8.4	20.0	720.3
7392	48.4540	-95.3069	59485	431		QLD	36	5	210		1.4		-0.5	NAD	0.1		0.0	0.0	10.4	20.0	720.2
7393	48.4541	-95.3060	59489	432		QLD	37	5	221		1.0		0.2	MAR	0.1		0.3	2.8	9.3	20.0	720.1
7394	48.4541	-95.3050	59494	430		QLD	22	5	397		4.0		-0.7	NAD	0.2		0.0	0.0	18.4	20.0	720.1
7395	48.4541	-95.3041	59496	428		QLD	34	6	453		1.3		-0.4	NAD	0.2		0.0	0.0	5.6	19.9	720.1
7396	48.4541	-95.3031	59498	424		QLD	30	6	524		2.1		0.3	MAR	0.3		0.2	1.2	6.4	19.9	720.2
7397	48.4541	-95.3022	59500	402		QLD	36	6	738		2.4		-0.2	NAD	0.6		0.0	0.0	3.8	19.9	720.3
7398	48.4542	-95.3012	59501	386		QLD	40	6	774		2.4		0.0	NAD	0.6		0.0	0.0	4.1	19.8	720.4
7399	48.4542	-95.3003	59502	377		QLD	28	6	815		1.7		0.2	MAR	0.7		0.1	0.4	2.7	19.8	720.8
7400	48.4542	-95.2993	59504	367		QLD	27	5	922		2.2		0.8		0.9		0.4	1.0	2.6	19.8	721.3
7401	48.4542	-95.2984	59511	340		QLD	36	5	921		1.1		0.7		0.9		0.6	0.8	1.4	19.8	721.4
7402	48.4542	-95.2975	59520	328		QLD	29	5	921		2.4		1.2		0.8		0.5	1.5	3.1	19.8	721.6
7403	48.4543	-95.2965	59533	318		QLD	31	5	880		3.2		0.4	MAR	0.7		0.1	0.6	4.4	19.8	721.8
7404	48.4543	-95.2956	59545	325		QLD	27	5	841		2.5		0.4	MAR	0.6		0.2	0.7	4.3	19.8	721.5
7405	48.4543	-95.2946	59553	326		QLD	41	5	781		1.0		0.7		0.5		0.8	1.4	1.9	19.8	721.4
7406	48.4543	-95.2937	59556	330		QLD	36	6	681		0.5	MAR	0.3	MAR	0.6		0.7	0.7	1.1	19.8	721.4
7407	48.4543	-95.2927	59556	333		QLD	44	6	626		1.4		0.4	MAR	0.5		0.3	0.9	3.0	19.8	721.4
7408	48.4543	-95.2918	59556	371		QLD	33	6	738		2.7		0.0	NAD	0.5		0.0	0.0	5.5	19.8	721.3
7409	48.4544	-95.2908	59556	380		QLD	37	6	494		1.3		0.0	NAD	0.2		0.0	0.0	5.6	19.8	721.3

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7410	48.4544	-95.2899	59556	385		QLD	32	6	422		0.8		0.2	NAD	0.2		0.0	0.0	5.2	19.8	721.2
7411	48.4544	-95.2889	59553	390		QLD	39	5	328		1.3		-0.2	NAD	0.3		0.0	0.0	4.5	19.9	721.1
7412	48.4544	-95.2879	59548	399		QLD	31	5	317		0.0	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	19.9	721.1
7413	48.4544	-95.2869	59541	409		QLD	38	5	247		-0.2	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	19.9	720.1
7414	48.4545	-95.2860	59537	420		QLD	30	5	247		-0.2	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	19.9	720.0
7415	48.4545	-95.2850	59531	429		QLD	33	5	232		-0.8	NAD	0.1	NAD	0.1		0.0	0.0	0.0	19.9	720.0
7416	48.4545	-95.2841	59527	438		QLD	25	5	244		0.5	MAR	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	19.9	720.0
7417	48.4545	-95.2831	59522	448		QLD	37	5	182		1.0		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.9	719.4
7418	48.4545	-95.2822	59515	454		QLD	36	5	161		-0.2	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.9	719.2
7419	48.4546	-95.2812	59511	457		QLD	19	5	179		0.3	MAR	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	19.9	719.2
7420	48.4546	-95.2803	59505	458		QLD	23	5	155		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	19.9	719.2
7421	48.4546	-95.2793	59504	458		QLD	30	5	175		0.5	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.9	719.1
7422	48.4545	-95.2783	59504	455		QLD	32	6	170		1.0		-0.8	NAD	0.1		0.0	0.0	8.6	19.9	719.1
7423	48.4545	-95.2773	59505	452		QLD	27	6	346		3.5		-1.2	NAD	0.3		0.0	0.0	13.7	19.9	719.1
7424	48.4546	-95.2764	59507	448		QLD	35	6	347		3.5		-0.8	NAD	0.2		0.0	0.0	21.7	19.8	719.3
7425	48.4546	-95.2754	59508	447		QLD	38	6	342		0.6	MAR	-0.5	NAD	0.2		0.0	0.0	3.2	19.8	719.4
7426	48.4546	-95.2745	59511	447		QLD	27	6	464		2.7		0.2	MAR	0.4		0.1	0.9	7.7	19.8	719.5
7427	48.4546	-95.2735	59518	450		QLD	33	6	563		1.7		0.5	MAR	0.3		0.3	1.6	5.5	19.8	719.5
7428	48.4546	-95.2726	59525	452		QLD	30	6	593		0.8		-0.1	NAD	0.7		0.0	0.0	1.4	19.8	719.5
7429	48.4547	-95.2716	59530	445		QLD	29	5	638		1.3		-0.1	NAD	0.5		0.0	0.0	2.3	19.8	719.4
7430	48.4547	-95.2707	59530	439		QLD	38	5	670		1.3		0.7		0.5		0.6	1.5	2.5	19.8	719.3
7431	48.4547	-95.2697	59531	430		QLD	38	5	781		2.9		-0.1	NAD	0.5		0.0	0.0	5.6	19.8	719.2
7432	48.4547	-95.2688	59532	426		QLD	28	4	789		1.9		0.7		0.7		0.4	1.0	2.8	19.8	718.9
7433	48.4547	-95.2679	59535	422		QLD	41	4	783		1.1		0.3	MAR	0.7		0.3	0.5	1.8	19.8	718.6
7434	48.4548	-95.2669	59538	433		QLD	30	4	928		2.1		1.5		0.6		0.7	2.5	3.4	19.8	718.7
7435	48.4548	-95.2660	59536	436		QLD	32	4	872		2.9		1.0		0.5		0.4	2.1	6.0	19.8	718.7
7436	48.4548	-95.2650	59534	429		QLD	42	4	755		1.6		0.8		0.5		0.5	1.7	3.2	19.8	718.7
7437	48.4548	-95.2641	59535	429		QLD	33	5	777		2.7		0.6		0.7		0.2	1.0	4.2	19.8	718.6
7438	48.4548	-95.2631	59535	425		QLD	40	5	765		1.3		0.7		0.7		0.5	1.0	2.0	19.8	718.9
7439	48.4548	-95.2622	59537	417		QLD	25	4	891		3.0		0.3	MAR	0.8		0.1	0.5	4.0	19.7	718.9
7440	48.4549	-95.2612	59540	411		QLD	40	4	850		4.8		-0.3	NAD	0.8		0.0	0.0	6.0	19.7	718.8
7441	48.4549	-95.2603	59541	400		QLD	27	4	958		4.4		0.9		0.8		0.2	1.2	5.7	19.7	718.7
7442	48.4549	-95.2592	59541	394		QLD	35	4	1005		3.8		0.6		0.7		0.2	0.9	5.3	19.7	719.1
7443	48.4549	-95.2583	59542	388		QLD	36	4	941		4.9		-0.5	NAD	0.8		0.0	0.0	6.6	19.6	719.5
7444	48.4549	-95.2573	59542	391		QLD	47	4	967		4.8		0.4	MAR	0.7		0.1	0.7	7.4	19.6	719.6
7445	48.4550	-95.2564	59542	393		QLD	41	4	944		2.1		1.1		0.7		0.5	1.6	3.1	19.6	719.7
7446	48.4550	-95.2554	59541	381		QLD	24	4	1078		5.2		0.1	NAD	0.8		0.0	0.0	6.5	19.6	719.7
7447	48.4550	-95.2545	59535	375		QLD	41	5	955		2.4		0.9		0.8		0.4	1.1	2.9	19.6	719.9
7448	48.4550	-95.2535	59530	372		QLD	26	5	987		3.5		0.5		0.9		0.2	0.6	3.8	19.6	720.0
7449	48.4550	-95.2526	59527	394		QLD	25	5	978		4.8		0.0	NAD	0.7		0.0	0.0	7.1	19.6	720.0
7450	48.4550	-95.2516	59525	394		QLD	31	5	875		1.7		0.3	MAR	0.7		0.2	0.5	2.6	19.6	720.2
7451	48.4551	-95.2507	59526	398		QLD	26	6	811		2.1		1.1		0.5		0.6	2.3	4.1	19.6	720.2
7452	48.4551	-95.2496	59526	403		QLD	34	6	635		1.4		-0.1	NAD	0.6		0.0	0.0	2.5	19.6	720.3
7453	48.4551	-95.2487	59526	398		QLD	36	7	602		2.4		-0.8	NAD	0.4		0.0	0.0	5.6	19.6	720.3
7454	48.4551	-95.2477	59518	394		QLD	37	6	626		2.9		-0.8	NAD	0.4		0.0	0.0	7.9	19.6	720.3
7455	48.4551	-95.2468	59508	369		QLD	36	5	671		1.6		0.1	NAD	0.5		0.0	0.0	3.1	19.6	720.4
7456	48.4552	-95.2458	59506	355		QLD	34	5	778		3.8		0.8		0.6		0.2	1.6	7.0	19.7	720.5
7457	48.4552	-95.2449	59504	350		QLD	28	4	830		2.7		0.4	MAR	0.5		0.2	0.8	5.2	19.7	720.6
7458	48.4552	-95.2439	59500	347		QLD	46	4	870		4.1		0.0	NAD	1.0		0.0	0.0	4.2	19.7	720.6
7459	48.4552	-95.2430	59494	349		QLD	42	3	917		1.0		0.3	MAR	0.9		0.4	0.4	1.2	19.7	720.5
7460	48.4552	-95.2420	59491	355		QLD	24	3	972		4.0		0.4	MAR	1.0		0.1	0.4	4.0	19.7	720.3
7461	48.4553	-95.2411	59489	385		QLD	29	3	1004		2.2		0.2	MAR	0.8		0.1	0.3	2.8	19.7	720.2
7462	48.4553	-95.2400	59487	393		QLD	40	3	922		3.5		0.3	MAR	0.9		0.1	0.4	3.9	19.7	720.4

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7463	48.4553	-95.2391	59491	412		QLD	28	3	754		1.9		0.1	NAD	0.6		0.0	0.0	3.2	19.7	720.4
7464	48.4553	-95.2381	59493	432		QLD	28	3	602		1.6		-0.1	NAD	0.4		0.0	0.0	3.7	19.8	719.9
7465	48.4553	-95.2372	59495	445		QLD	22	3	567		2.5		0.5	MAR	0.2		0.2	2.0	10.2	19.8	719.8
7466	48.4554	-95.2362	59496	424		QLD	50	3	523		4.3		-0.3	NAD	0.2		0.0	0.0	24.9	19.8	719.6
7467	48.4554	-95.2353	59496	414		QLD	30	3	515		0.8	MAR	-0.4	NAD	0.4		0.0	0.0	2.2	19.8	719.5
7468	48.4554	-95.2343	59494	447		QLD	28	3	476		1.9		0.2	NAD	0.2		0.0	0.0	12.2	19.8	719.3
7469	48.4554	-95.2334	59489	461		QLD	27	3	414		1.9		-0.2	NAD	0.2		0.0	0.0	8.9	19.8	719.3
7470	48.4554	-95.2324	59482	461		QLD	43	3	254		-0.3	NAD	0.6		0.1		0.0	5.5	0.0	19.8	719.3
7471	48.4554	-95.2315	59474	456		QLD	39	3	304		-0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.7	719.3
7472	48.4555	-95.2304	59468	451		QLD	38	3	351		2.4		-0.6	NAD	0.2		0.0	0.0	14.1	19.7	719.5
7473	48.4555	-95.2295	59461	446		QLD	33	3	332		0.3	NAD	0.0	NAD	0.2		0.0	0.0	0.0	19.7	719.8
7474	48.4555	-95.2285	59457	442		QLD	41	3	214		0.2	NAD	0.4	MAR	0.1		0.0	4.0	0.0	19.7	719.8
7475	48.4555	-95.2276	59455	440		QLD	29	3	405		0.5	MAR	0.6		0.1		1.0	4.3	4.1	19.7	719.7
7476	48.4555	-95.2266	59453	407		QLD	39	4	606		2.4		0.6		0.5		0.3	1.3	4.9	19.7	719.8
7477	48.4556	-95.2257	59454	387		QLD	30	4	752		2.4		1.1		0.3		0.5	3.4	7.3	19.7	720.1
7478	48.4556	-95.2247	59455	369		QLD	35	4	857		2.5		0.9		0.7		0.4	1.3	3.6	19.7	720.1
7479	48.4556	-95.2238	59457	361		QLD	34	4	933		3.2		1.4		0.6		0.5	2.3	5.1	19.7	720.2
7480	48.4556	-95.2227	59459	359		QLD	41	4	957		3.2		1.2		0.7		0.4	1.9	4.8	19.7	720.4
7481	48.4556	-95.2218	59464	357		QP	27	4	959		4.4		0.7		0.7		0.2	1.2	6.6	19.7	720.5
7482	48.4556	-95.2208	59466	355		QP	34	4	966		2.7		0.8		0.8		0.3	1.1	3.6	19.7	720.5
7483	48.4557	-95.2199	59469	361		QP	48	4	899		2.5		0.7		0.9		0.3	0.9	3.1	19.7	720.7
7484	48.4557	-95.2189	59470	365		QP	33	3	978		4.4		0.2	NAD	0.8		0.0	0.0	5.8	19.7	720.7
7485	48.4557	-95.2178	59471	345		QP	36	3	992		3.6		0.3	MAR	0.5		0.1	0.6	6.8	19.7	720.7
7486	48.4557	-95.2169	59474	336		QP	31	3	1010		2.4		0.5		0.9		0.2	0.6	2.7	19.7	720.8
7487	48.4557	-95.2160	59476	344		QP	37	2	998		2.9		1.2		0.7		0.4	1.8	4.0	19.7	720.9
7488	48.4558	-95.2150	59480	353		QP	50	2	928		3.6		0.1	NAD	0.7		0.0	0.0	5.2	19.7	720.8
7489	48.4558	-95.2141	59484	359		QP	42	2	998		4.4		0.0	NAD	0.9		0.0	0.0	4.8	19.7	720.8
7490	48.4558	-95.2131	59491	363		QP	47	2	962		3.3		0.7		0.8		0.2	0.9	4.0	19.8	720.7
7491	48.4558	-95.2122	59497	368		QP	38	3	875		4.8		0.0	NAD	0.7		0.0	0.0	6.9	19.8	720.6
7492	48.4558	-95.2111	59504	384		QP	31	3	893		3.3		0.3	MAR	0.6		0.1	0.6	5.6	19.8	720.4
7493	48.4559	-95.2101	59513	393		QP	31	3	745		3.0		0.7		0.6		0.2	1.2	5.4	19.9	720.2
7494	48.4559	-95.2092	59529	417		QP	34	3	538		1.9		0.2	NAD	0.4		0.0	0.0	4.7	19.9	720.2
7495	48.4559	-95.2083	59548	425		QP	31	3	401		0.3	MAR	0.7		0.2		1.5	3.7	2.5	19.9	720.4
7496	48.4559	-95.2073	59566	424		QP	24	3	328		0.5	MAR	1.0		-0.1	NAD	1.9	0.0	0.0	19.9	720.4
7497	48.4559	-95.2064	59571	417		QP	35	3	203		-0.6	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	19.9	720.5
7498	48.4559	-95.2054	59554	413		QP	50	3	70		-1.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.8	720.1
7499	48.4560	-95.2045	59532	410		QP	22	3	184		1.1		-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	19.8	720.2
7500	48.4560	-95.2034	59513	412		QP	41	3	105		-0.5	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	19.8	720.2
7501	48.4560	-95.2024	59504	410		QP	24	3	154		0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	19.8	720.2
7502	48.4561	-95.2015	59497	409		QP	23	3	137		0.3	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	19.8	720.3
7503	48.4561	-95.2005	59495	404		QP	27	3	135		0.3	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	19.8	720.3
7504	48.4561	-95.1996	59493	397		QP	32	2	212		0.8		0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.8	720.3
7505	48.4562	-95.1985	59495	398		QP	33	2	219		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	19.8	720.3
7506	48.4562	-95.1976	59499	400		QP	41	2	240		-0.8	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	19.8	720.3
7507	48.4562	-95.1966	59504	399		QP	33	2	281		2.1		0.2	MAR	-0.1	NAD	0.1	0.0	0.0	19.8	720.3
7508	48.4562	-95.1957	59506	398		QP	39	2	271		1.1		-0.3	NAD	0.2		0.0	0.0	6.8	19.9	720.4
7509	48.4562	-95.1947	59499	392		QP	28	2	293		1.9		0.0	NAD	0.1		0.0	0.0	16.1	19.9	720.5
7510	48.4563	-95.1937	59486	391		QP	39	2	190		0.3	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	19.9	720.7
7511	48.4563	-95.1927	59477	390		QP	34	1	194		-0.3	NAD	0.2	MAR	0.1		0.0	1.8	0.0	19.9	720.8
7512	48.4563	-95.1918	59472	391		QP	31	1	203		-0.2	NAD	0.4		0.2		0.0	2.7	0.0	19.9	720.7
7513	48.4563	-95.1908	59468	392		QP	31	1	157		1.9		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	19.9	720.7
7514	48.4563	-95.1899	59466	391		QP	40	1	148		0.5	MAR	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.9	720.6
7515	48.4564	-95.1888	59465	391		QP	32	1	167		0.6	MAR	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	19.9	720.7

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7516	48.4564	-95.1879	59466	387		QP	27	1	180		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.9	720.7
7517	48.4564	-95.1869	59468	386		QP	42	1	132		0.0	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	19.9	720.6
7518	48.4564	-95.1860	59470	386		QP	41	0	162		0.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.9	720.5
7519	48.4564	-95.1850	59471	384		QP	38	1	210		1.0		-0.3	NAD	0.2		0.0	0.0	7.1	20.0	720.7
7520	48.4564	-95.1841	59476	383		QP	43	1	280		0.3	MAR	0.8		-0.2	NAD	1.9	0.0	0.0	20.1	720.6
7521	48.4565	-95.1831	59478	387		QP	29	1	399		1.0		0.2	MAR	0.3		0.3	0.9	3.6	20.0	720.5
7522	48.4565	-95.1820	59481	386		QP	30	1	561		3.2		0.5	MAR	0.3		0.2	1.7	10.8	20.0	720.4
7523	48.4565	-95.1811	59485	385		QP	33	2	691		1.7		0.7		0.5		0.5	1.5	3.2	20.0	720.4
7524	48.4565	-95.1801	59489	390		QP	38	2	835		1.9		0.6		0.7		0.3	0.8	2.8	20.0	720.2
7525	48.4565	-95.1792	59493	394		QP	21	2	818		2.4		1.1		0.5		0.5	2.1	4.7	20.1	720.2
7526	48.4566	-95.1783	59496	404		QP	30	1	744		2.5		0.0	NAD	0.9		0.0	0.0	2.9	20.1	720.0
7527	48.4566	-95.1773	59495	409		QP	35	1	806		3.6		0.5	MAR	0.8		0.1	0.7	4.8	20.0	719.8
7528	48.4566	-95.1764	59495	412		QP	31	1	748		1.4		0.8		0.4		0.6	2.3	3.7	20.0	719.7
7529	48.4566	-95.1754	59491	413		QP	41	2	673		1.3		0.2	MAR	0.5		0.2	0.5	2.7	20.0	719.6
7530	48.4566	-95.1743	59486	411		QP	34	2	730		1.6		1.6		0.4		1.0	4.1	4.3	19.9	719.6
7531	48.4566	-95.1734	59480	410		QP	45	2	733		1.7		1.0		0.4		0.6	2.4	4.1	19.8	719.7
7532	48.4567	-95.1724	59479	410		QP	30	2	776		2.5		1.0		0.7		0.4	1.4	3.6	19.8	719.8
7533	48.4567	-95.1715	59477	411		QP	26	2	700		1.7		0.5		0.4		0.3	1.4	4.4	19.8	719.9
7534	48.4567	-95.1705	59477	411		QP	40	2	716		1.6		-0.1	NAD	0.7		0.0	0.0	2.3	19.8	720.0
7535	48.4567	-95.1695	59478	411		QP	33	2	793		4.9		-0.2	NAD	0.7		0.0	0.0	7.5	19.8	720.1
7536	48.4567	-95.1685	59479	401		QP	43	2	793		2.4		1.1		0.5		0.4	2.4	5.3	19.8	720.2
7537	48.4568	-95.1676	59480	389		QP	40	2	819		4.0		0.0	NAD	0.7		0.0	0.0	6.0	19.8	720.3
7538	48.4568	-95.1666	59480	372		QP	32	3	741		3.0		0.2	MAR	0.6		0.1	0.6	5.5	19.8	720.5
7539	48.4568	-95.1657	59481	361		QP	41	2	786		1.9		1.4		0.6		0.7	2.3	3.2	19.8	720.6
7540	48.4568	-95.1647	59482	361		QP	29	2	841		2.1		0.1	NAD	0.7		0.0	0.0	3.2	19.7	720.7
7541	48.4568	-95.1638	59486	361		QP	42	2	715		2.2		0.3	MAR	0.7		0.2	0.6	3.3	19.7	720.9
7542	48.4568	-95.1627	59490	356		QP	36	3	720		1.1		1.0		0.6		0.9	1.7	1.9	19.7	720.9
7543	48.4569	-95.1618	59489	350		QP	33	3	729		0.6	MAR	0.9		0.6		1.3	1.6	1.2	19.7	721.5
7544	48.4569	-95.1608	59489	353		QP	43	2	708		2.1		0.3	MAR	0.7		0.2	0.6	3.1	19.7	721.5
7545	48.4569	-95.1599	59487	356		QP	20	2	738		1.6		0.3	MAR	0.7		0.2	0.6	2.5	19.7	721.4
7546	48.4569	-95.1589	59486	374		QP	25	2	709		2.1		0.3	MAR	0.4		0.2	0.9	5.1	19.7	721.4
7547	48.4569	-95.1580	59483	379		QP	42	3	720		1.9		0.3	MAR	0.5		0.2	0.7	3.6	19.7	721.3
7548	48.4570	-95.1570	59481	382		QP	37	3	746		1.4		0.7		0.4		0.5	1.8	3.3	19.8	721.2
7549	48.4570	-95.1561	59480	373		QP	34	3	865		3.0		0.9		0.5		0.3	2.0	6.4	19.8	721.1
7550	48.4570	-95.1551	59481	365		QP	41	3	810		0.5	MAR	0.9		0.6		1.5	1.5	1.0	19.8	720.8
7551	48.4570	-95.1542	59480	368		QP	45	2	795		0.3	MAR	0.5		0.8		1.2	0.6	0.5	19.8	720.8
7552	48.4571	-95.1533	59480	383		QP	42	2	797		0.0	NAD	0.7		0.7		0.0	1.0	0.0	19.8	720.8
7553	48.4571	-95.1523	59479	386		QP	36	2	814		2.4		0.8		0.6		0.4	1.5	4.1	19.8	720.9
7554	48.4572	-95.1514	59479	386		QP	28	2	792		4.9		0.1	NAD	0.6		0.0	0.0	7.7	19.8	720.8
7555	48.4572	-95.1504	59480	387		QP	29	2	721		3.6		0.0	NAD	0.5		0.0	0.0	8.0	19.8	720.7
7556	48.4572	-95.1495	59481	410		QP	44	2	569		1.4		0.2	MAR	0.5		0.2	0.6	3.1	19.9	720.6
7557	48.4572	-95.1485	59480	418		QP	34	2	588		2.4		0.1	NAD	0.3		0.0	0.0	6.8	19.9	720.6
7558	48.4572	-95.1476	59479	422		QP	44	1	537		1.4		0.5	MAR	0.4		0.3	1.2	3.9	19.9	720.7
7559	48.4572	-95.1466	59480	411		QP	31	2	672		2.1		-0.2	NAD	0.5		0.0	0.0	4.1	19.9	720.7
7560	48.4573	-95.1457	59482	408		QP	36	2	752		1.6		0.2	MAR	0.8		0.2	0.4	2.1	19.9	720.6
7561	48.4573	-95.1447	59486	412		QP	30	2	799		4.8		0.5	MAR	0.6		0.1	0.8	7.8	19.9	720.4
7562	48.4574	-95.1438	59490	421		QP	28	3	952		3.3		0.3	MAR	0.7		0.1	0.5	4.6	19.9	719.8
7563	48.4574	-95.1430	59493	427		QP	40	3	944		2.2		0.1	NAD	1.2		0.0	0.0	1.8	19.9	719.5
7564	48.4574	-95.1420	59491	430		QP	24	2	841		2.4		0.5		0.6		0.2	1.0	4.0	19.9	719.3
7565	48.4574	-95.1411	59488	434		QP	42	1	853		2.7		0.4	MAR	0.6		0.2	0.8	4.7	19.9	719.3
7566	48.4574	-95.1402	59487	437		QP	43	1	759		1.0		1.0		0.7		1.0	1.5	1.4	19.8	719.5
7567	48.4575	-95.1392	59486	440		QP	44	1	763		0.8	MAR	0.8		0.7		1.1	1.3	1.2	19.8	719.7
7568	48.4575	-95.1383	59486	438		QP	38	0	824		0.6	MAR	1.7		0.7		2.3	2.5	1.1	19.8	719.8

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7569	48.4575	-95.1373	59485	436		QP	28	1	880		2.1		1.2		0.5		0.6	2.4	3.9	19.8	719.6
7570	48.4575	-95.1364	59485	437		QP	33	1	800		3.0		1.2		0.6		0.4	1.8	4.9	19.8	719.4
7571	48.4575	-95.1354	59485	439		QP	38	1	736		1.9		0.5	MAR	0.8		0.3	0.6	2.5	19.8	719.8
7572	48.4576	-95.1345	59486	453		QP	37	1	803		3.5		0.2	NAD	0.5		0.0	0.0	6.4	19.7	719.8
7573	48.4576	-95.1337	59487	453		QP	19	1	752		2.4		0.2	MAR	0.4		0.1	0.7	5.4	19.7	719.9
7574	48.4576	-95.1327	59487	449		QP	47	1	643		0.6	MAR	0.3	MAR	0.6		0.6	0.7	1.1	19.7	720.0
7575	48.4576	-95.1318	59484	443		QP	51	1	697		1.6		0.5	MAR	0.6		0.3	0.9	3.0	19.7	720.0
7576	48.4576	-95.1308	59481	429		QP	31	2	794		1.9		0.0	NAD	0.7		0.0	0.0	2.8	19.7	720.3
7577	48.4576	-95.1299	59481	428		QP	41	2	867		2.2		0.0	NAD	0.9		0.0	0.0	2.8	19.7	720.3
7578	48.4577	-95.1289	59481	426		QP	40	2	849		3.2		0.7		0.7		0.3	1.2	4.6	19.6	720.3
7579	48.4577	-95.1280	59480	424		QP	38	2	896		2.4		1.1		0.7		0.5	1.6	3.4	19.6	720.4
7580	48.4577	-95.1270	59480	423		QP	38	2	904		4.6		-0.2	NAD	0.8		0.0	0.0	5.7	19.6	720.6
7581	48.4577	-95.1261	59479	419		QP	43	2	911		1.9		0.7		0.9		0.4	0.8	2.2	19.6	720.6
7582	48.4578	-95.1252	59479	413		QP	41	2	895		1.0		1.3		0.8		1.3	1.8	1.4	19.6	720.8
7583	48.4578	-95.1243	59479	405		QP	27	2	930		3.8		0.4	MAR	0.9		0.1	0.5	4.1	19.6	720.8
7584	48.4579	-95.1234	59480	397		QP	36	2	800		1.3		0.1	NAD	0.8		0.0	0.0	1.7	19.6	721.0
7585	48.4579	-95.1224	59480	410		QP	27	3	829		1.7		0.4	MAR	0.9		0.2	0.5	2.1	19.6	721.1
7586	48.4579	-95.1215	59483	415		QP	44	3	705		1.3		-0.1	NAD	0.6		0.0	0.0	2.1	19.6	720.9
7587	48.4579	-95.1205	59484	420		QP	33	3	646		1.4		1.1		0.6		0.7	1.8	2.5	19.6	720.8
7588	48.4579	-95.1196	59487	422		QP	37	3	522		1.9		0.3	MAR	0.3		0.2	1.5	7.2	19.6	720.7
7589	48.4579	-95.1187	59492	426		QP	29	3	430		2.5		-0.1	NAD	0.1		0.0	0.0	21.0	19.6	720.7
7590	48.4579	-95.1177	59499	432		QP	35	3	323		1.1		0.0	NAD	0.1		0.0	0.0	9.8	19.7	720.6
7591	48.4580	-95.1168	59506	434		QP	32	3	242		0.6	MAR	0.0	NAD	0.2		0.0	0.0	4.2	19.7	720.4
7592	48.4580	-95.1158	59516	430		QP	32	4	174		0.2	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	19.7	720.3
7593	48.4580	-95.1150	59524	428		QP	33	4	116		-0.2	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	19.6	720.2
7594	48.4580	-95.1141	59532	427		QP	37	4	82		0.5	MAR	-0.6	NAD	0.1	MAR	0.0	0.0	10.1	19.6	720.1
7595	48.4580	-95.1131	59542	433		QP	37	5	183		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	19.6	720.3
7596	48.4581	-95.1122	59552	439		QP	30	5	274		0.6	MAR	-0.2	NAD	0.1		0.0	0.0	6.6	19.6	720.4
7597	48.4581	-95.1112	59562	435		QP	38	5	381		0.0	NAD	0.0	NAD	0.3		0.0	0.0	0.0	19.6	720.5
7598	48.4581	-95.1103	59571	412		QP	53	5	479		2.4		-0.6	NAD	0.5		0.0	0.0	4.9	19.6	720.6
7599	48.4581	-95.1093	59577	388		QP	26	6	582		0.5	MAR	0.4	MAR	0.5		0.8	1.0	1.2	19.6	720.7
7600	48.4581	-95.1084	59580	388		QP	37	6	626		3.3		-0.2	NAD	0.4		0.0	0.0	8.0	19.6	720.7
7601	48.4581	-95.1074	59579	372		QP	27	6	582		1.6		0.2	MAR	0.6		0.2	0.5	2.7	19.6	720.8
7602	48.4583	-95.1065	59579	368		QP	34	6	601		2.1		0.0	NAD	0.5		0.0	0.0	3.8	19.6	720.8
7603	48.4583	-95.1057	59579	399		QP	38	6	546		1.3		-0.2	NAD	0.4		0.0	0.0	3.1	19.6	720.8
7604	48.4583	-95.1047	59579	415		QP	28	6	584		1.6		0.0	NAD	0.3		0.0	0.0	5.0	19.6	720.9
7605	48.4583	-95.1038	59582	409		QP	34	6	575		1.4		0.0	NAD	0.4		0.0	0.0	3.6	19.6	721.1
7606	48.4583	-95.1028	59586	409		QP	33	6	700		2.5		0.3	MAR	0.6		0.2	0.7	4.5	19.6	721.1
7607	48.4583	-95.1019	59594	409		QP	32	6	574		2.2		0.2	NAD	0.4		0.0	0.0	5.1	19.6	721.1
7608	48.4584	-95.1010	59602	405		QP	33	6	548		0.0	NAD	0.4	MAR	0.3		0.0	1.4	0.0	19.6	721.2
7609	48.4584	-95.1000	59612	403		QP	18	6	643		4.3		0.2	NAD	0.3		0.0	0.0	16.0	19.6	721.2
7610	48.4584	-95.0991	59625	394		QP	35	7	603		2.7		0.0	NAD	0.3		0.0	0.0	9.8	19.6	721.1
7611	48.4584	-95.0981	59642	385		QP	30	7	511		1.9		-0.2	NAD	0.5		0.0	0.0	4.1	19.6	721.2
7612	48.4584	-95.0972	59663	385		QP	33	7	557		1.6		0.2	NAD	0.3		0.0	0.0	6.3	19.6	721.2
7613	48.4584	-95.0964	59684	385		QP	33	8	548		0.6	MAR	-0.2	NAD	0.4		0.0	0.0	1.7	19.7	721.0
7614	48.4585	-95.0954	59706	387		QP	50	7	549		1.9		-0.3	NAD	0.3		0.0	0.0	5.5	19.7	720.8
7615	48.4585	-95.0945	59724	392		QP	35	7	588		2.5		0.0	NAD	0.4		0.0	0.0	7.0	19.7	720.7
7616	48.4585	-95.0935	59736	404		QP	36	7	573		1.3		0.0	NAD	0.3		0.0	0.0	4.3	19.7	720.7
7617	48.4585	-95.0926	59742	416		QP	41	7	592		2.2		-0.7	NAD	0.4		0.0	0.0	5.4	19.7	720.6
7618	48.4585	-95.0916	59739	400		QP	27	7	563		2.9		-0.2	NAD	0.4		0.0	0.0	8.4	19.7	720.7
7619	48.4585	-95.0907	59737	385		QP	28	6	545		1.9		0.2	NAD	0.5		0.0	0.0	4.1	19.7	720.7
7620	48.4586	-95.0897	59735	400		QP	34	6	557		2.7		0.1	NAD	0.3		0.0	0.0	8.0	19.7	720.7
7621	48.4586	-95.0888	59746	400		QP	33	6	580		1.9		0.0	NAD	0.3		0.0	0.0	6.8	19.7	720.6

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REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7622	48.4587	-95.0878	59766	402		QP	31	5	574		1.1		0.2	MAR	0.4		0.2	0.7	3.2	19.6	720.5
7623	48.4587	-95.0870	59802	405		QP	29	5	594		3.0		-0.2	NAD	0.5		0.0	0.0	5.9	19.6	720.4
7624	48.4587	-95.0861	59842	406		QP	37	5	673		2.9		0.8		0.3		0.3	2.7	9.7	19.6	720.4
7625	48.4587	-95.0851	59884	408		QP	31	5	661		1.4		0.7		0.5		0.5	1.5	3.0	19.6	720.3
7626	48.4587	-95.0842	59931	410		QP	32	5	657		0.8		0.5		0.5		0.6	1.0	1.6	19.6	720.2
7627	48.4588	-95.0833	60005	410		QP	29	5	660		1.7		0.1	NAD	0.5		0.0	0.0	3.5	19.6	720.2
7628	48.4588	-95.0823	60121	418		QP	34	5	629		2.5		0.7		0.4		0.3	1.8	6.7	19.6	720.1
7629	48.4588	-95.0814	60254	417		QP	34	5	556		1.1		0.2	MAR	0.5		0.3	0.5	2.2	19.6	720.0
7630	48.4588	-95.0804	60362	417		QP	29	4	533		1.0		0.6		0.3		0.6	1.9	3.2	19.6	720.0
7631	48.4588	-95.0795	60415	398		QP	22	4	572		0.8		0.3	MAR	0.3		0.4	1.4	3.1	19.6	720.3
7632	48.4588	-95.0785	60425	388		QP	32	3	503		1.6		0.5	MAR	0.2		0.3	2.0	6.7	19.6	720.5
7633	48.4589	-95.0777	60426	380		QP	33	3	514		1.0		0.2	NAD	0.4		0.0	0.0	2.3	19.6	720.7
7634	48.4589	-95.0768	60428	378		QP	37	3	556		1.3		0.0	NAD	0.6		0.0	0.0	2.3	19.6	720.9
7635	48.4589	-95.0758	60451	378		QP	30	3	504		1.1		0.0	NAD	0.6		0.0	0.0	2.2	19.6	720.6
7636	48.4589	-95.0749	60487	391		QP	46	3	500		0.6	MAR	0.7		0.4		1.2	2.1	1.7	19.6	720.6
7637	48.4589	-95.0739	60531	394		QP	46	2	538		0.6	MAR	0.3	MAR	0.3		0.5	1.4	2.7	19.6	720.5
7638	48.4590	-95.0730	60579	380		QP	42	2	549		1.0		0.4	MAR	0.5		0.5	1.1	2.3	19.6	720.6
7639	48.4590	-95.0720	60626	376		QP	30	2	580		2.7		0.2	NAD	0.5		0.0	0.0	5.1	19.6	720.8
7640	48.4590	-95.0711	60665	377		QP	18	2	666		2.4		0.9		0.4		0.4	2.2	5.9	19.6	720.8
7641	48.4590	-95.0701	60683	399		QP	37	1	541		1.9		-0.3	NAD	0.5		0.0	0.0	4.4	19.6	720.7
7642	48.4591	-95.0692	60682	403		QP	34	1	476		1.4		0.4	MAR	0.4		0.3	1.0	3.7	19.7	720.6
7643	48.4591	-95.0684	60665	403		QP	31	0	522		3.2		0.2	MAR	0.4		0.1	0.8	8.2	19.7	720.3
7644	48.4591	-95.0674	60641	401		QP	29	0	504		2.5		0.3	MAR	0.3		0.2	1.4	8.6	19.7	720.1
7645	48.4592	-95.0665	60611	399		QP	37	0	507		1.6		0.9		0.3		0.6	3.3	5.7	19.7	720.4
7646	48.4592	-95.0656	60592	402		QP	39	0	485		3.3		-0.2	NAD	0.6		0.0	0.0	6.0	19.7	720.4
7647	48.4592	-95.0646	60581	403		QP	38	0	476		0.2	NAD	0.7		0.5		0.0	1.6	0.0	19.7	720.3
7648	48.4592	-95.0637	60567	398		QP	49	0	341		0.0	NAD	0.1	NAD	0.3		0.0	0.0	0.0	19.7	720.2
7649	48.4592	-95.0627	60546	407		QP	32	0	419		1.3		0.2	MAR	0.2		0.2	1.7	7.7	19.7	720.4
7650	48.4592	-95.0618	60506	416		QP	36	0	305		1.3		0.5		0.2		0.4	2.7	6.8	19.7	720.7
7651	48.4593	-95.0608	60445	418		QP	32	0	214		0.0	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	19.7	721.1
7652	48.4593	-95.0599	60373	413		QP	20	1	177		0.5	MAR	0.5		-0.0	NAD	0.9	0.0	0.0	19.7	721.2
7653	48.4593	-95.0591	60296	409		QP	28	1	121		0.0	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	19.7	721.3
7654	48.4593	-95.0581	60215	405		QP	33	1	99		2.2		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.7	721.3
7655	48.4593	-95.0572	60142	405		QP	27	1	129		1.9		-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	19.7	721.3
7656	48.4593	-95.0562	60077	397		QP	24	1	125		0.3	MAR	0.2	MAR	0.0	NAD	0.5	0.0	0.0	19.7	721.4
7657	48.4594	-95.0553	60010	390		QP	33	0	154		1.7		-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	19.7	721.3
7658	48.4594	-95.0543	59951	408		QP	43	0	149		0.0	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	19.8	721.3
7659	48.4594	-95.0534	59900	410		QP	30	0	245		1.1		0.0	NAD	0.3		0.0	0.0	4.2	19.8	721.2
7660	48.4594	-95.0524	59859	414		QP	36	0	217		1.0		-0.7	NAD	0.1		0.0	0.0	8.9	19.7	721.1
7661	48.4594	-95.0515	59833	412		QP	28	0	252		0.2	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.7	721.1
7662	48.4595	-95.0506	59825	410		QP	50	0	287		-1.1	NAD	0.9		0.1		0.0	7.4	0.0	19.7	721.0
7663	48.4595	-95.0496	59833	412		QP	26	0	266		1.0		0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.7	721.0
7664	48.4596	-95.0487	59848	424		QP	33	0	214		-0.2	NAD	0.2	MAR	0.1		0.0	1.7	0.0	19.7	721.0
7665	48.4596	-95.0477	59861	424		QP	31	0	244		1.1		-0.1	NAD	0.2		0.0	0.0	7.7	19.6	720.9
7666	48.4596	-95.0468	59867	424		QP	28	1	224		0.2	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	19.6	720.9
7667	48.4596	-95.0458	59863	425		QP	36	1	198		-0.8	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	19.6	720.9
7668	48.4596	-95.0449	59858	425		QP	32	2	167		-0.5	NAD	0.2	MAR	0.1	MAR	0.0	3.6	0.0	19.6	720.8
7669	48.4597	-95.0439	59849	424		QP	32	2	205		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	19.6	720.9
7670	48.4597	-95.0430	59838	424		QP	44	3	156		-1.0	NAD	0.6		0.0	NAD	0.0	0.0	0.0	19.6	720.9
7671	48.4597	-95.0420	59818	423		QP	28	3	176		0.3	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	19.6	720.9
7672	48.4597	-95.0411	59791	421		QP	28	4	205		0.6	MAR	0.6		-0.1	NAD	0.9	0.0	0.0	19.6	721.1
7673	48.4597	-95.0403	59767	417		QP	33	4	137		-0.2	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	19.6	721.1
7674	48.4597	-95.0393	59744	413		QP	36	4	119		0.5	MAR	-0.7	NAD	0.1		0.0	0.0	7.4	19.6	721.2

PSC 183172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7675	48.4597	-95.0384	59720	411		QP	38	4	128		0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	19.6	721.4
7676	48.4598	-95.0374	59687	408		QP	41	3	108		-0.3	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	19.6	721.4
7677	48.4598	-95.0365	59644	404		QP	30	3	145		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	19.6	721.4
7678	48.4598	-95.0356	59595	400		QP	36	3	138		-0.5	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	19.6	721.7
7679	48.4598	-95.0346	59537	398		QP	37	3	137		1.0		-0.6	NAD	0.0	NAD	0.0	0.0	0.0	19.6	721.8
7680	48.4598	-95.0337	59497	398		QP	30	3	163		0.8		0.1	NAD	0.2		0.0	0.0	5.4	19.6	721.8
7681	48.4599	-95.0327	59482	401		QP	40	2	75		0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.6	721.5
7682	48.4600	-95.0318	59481	402		QP	49	2	68		-0.2	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.6	721.5
7683	48.4600	-95.0310	59482	402		QP	28	2	138		0.0	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.5	721.6
7684	48.4600	-95.0300	59484	402		QP	37	1	105		0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.5	721.7
7685	48.4600	-95.0291	59489	402		QP	33	1	84		0.6	MAR	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	19.5	721.7
7686	48.4600	-95.0281	59499	403		QP	31	1	98		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.6	721.7
7687	48.4600	-95.0272	59508	407		QP	36	0	99		-0.6	NAD	0.0	NAD	0.1		0.0	0.0	0.0	19.6	721.7
7688	48.4601	-95.0262	59512	413		QP	37	0	137		0.0	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	19.7	721.6
7689	48.4601	-95.0253	59507	422		QP	39	0	110		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.8	720.8
7690	48.4601	-95.0243	59501	430		QP	40	0	81		0.0	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	19.8	720.7
7691	48.4601	-95.0234	59494	436		QP	34	0	129		-0.3	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	19.9	720.6
7692	48.4602	-95.0224	59485	441		QP	28	0	157		0.2	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	19.9	720.5
7693	48.4602	-95.0216	59479	442		QP	34	0	86		0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.9	720.6
7694	48.4602	-95.0207	59471	438		QP	37	0	76		-0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.9	720.6
7695	48.4603	-95.0197	59468	435		QP	29	0	121		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.9	720.7
7696	48.4603	-95.0188	59469	433		QP	37	1	79		-0.5	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	19.8	720.9
7697	48.4603	-95.0179	59474	432		QP	24	1	112		1.3		-0.3	NAD	0.2		0.0	0.0	8.0	19.8	720.8
7698	48.4603	-95.0169	59482	428		QP	47	1	54		-0.6	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	19.8	720.7
7699	48.4603	-95.0160	59493	424		QP	35	1	125		0.0	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	19.8	720.8
7700	48.4603	-95.0150	59509	418		QP	32	0	97		0.8		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	19.7	721.2
7701	48.4604	-95.0141	59527	414		QP	28	0	116		0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	19.7	721.3
7702	48.4604	-95.0131	59549	411		QP	32	0	93		-0.8	NAD	0.2	MAR	0.1	MAR	0.0	3.7	0.0	19.7	721.1
7703	48.4604	-95.0123	59574	418		QP	21	0	150		1.3		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.7	721.1
7704	48.4604	-95.0114	59605	424		QP	28	0	81		0.0	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	19.7	720.9
7705	48.4604	-95.0104	59646	426		QP	40	-1	86		0.6	MAR	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	19.7	720.8
7706	48.4604	-95.0095	59699	427		QP	29	-1	113		0.0	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	19.8	720.9
7707	48.4604	-95.0085	59768	424		QP	28	-2	124		0.3	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	19.8	721.1
7708	48.4605	-95.0076	59862	419		QP	40	-2	109		0.8	MAR	-0.6	NAD	0.1		0.0	0.0	6.5	19.7	721.1
7709	48.4605	-95.0066	59964	403		QP	33	-2	203		0.6	MAR	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	19.7	721.3
7710	48.4605	-95.0057	60019	379		QP	37	-2	228		1.0		0.2	MAR	0.1		0.3	2.5	9.6	19.7	721.4
7711	48.4605	-95.0047	59997	368		QP	36	-2	296		1.1		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	19.7	721.5
7712	48.4606	-95.0038	59950	358		QLD	31	-2	431		1.0		0.6		0.2		0.7	3.2	4.7	19.7	721.7
7713	48.4606	-95.0030	59912	350		QLD	39	-1	474		0.6	MAR	0.2	MAR	0.6		0.3	0.5	1.4	19.7	721.7
7714	48.4607	-95.0020	59899	341		QLD	25	-1	611		1.4		0.6		0.5		0.4	1.2	3.0	19.7	721.7
7715	48.4607	-95.0011	59892	332		QLD	27	-1	659		0.8		1.0		0.4		1.2	2.4	2.0	19.7	721.9
7716	48.4607	-95.0001	59884	328		QLD	23	-1	694		1.9		1.2		0.6		0.6	2.0	3.1	19.7	722.0
7717	48.4607	-94.9992	59837	324		QLD	33	-1	700		1.9		0.7		0.6		0.4	1.1	3.1	19.7	721.8
7718	48.4607	-94.9982	59789	324		QLD	32	-1	699		0.6		1.2		0.5		1.6	2.5	1.6	19.7	721.8
7719	48.4607	-94.9973	59751	326		QLD	34	0	652		1.4		0.6		0.5		0.4	1.3	3.1	19.8	721.7
7720	48.4608	-94.9964	59720	326		QLD	38	0	632		1.6		1.1		0.8		0.7	1.4	2.1	19.8	721.6
7721	48.4608	-94.9954	59692	328		QLD	29	0	662		2.4		0.2	MAR	0.7		0.1	0.4	3.7	19.8	721.7
7722	48.4608	-94.9945	59671	339		QLD	35	0	659		1.6		0.1	NAD	0.6		0.0	0.0	2.6	19.9	721.5
7723	48.4608	-94.9937	59656	364		QLD	37	0	626		1.7		0.5		0.3		0.3	1.6	5.6	19.9	721.3
7724	48.4608	-94.9927	59651	365		QLD	41	0	605		0.5	MAR	0.5		0.6		0.9	0.9	1.0	20.0	721.0
7725	48.4608	-94.9918	59648	379		QLD	35	1	656		1.3		0.7		0.6		0.6	1.4	2.4	20.0	720.7
7726	48.4608	-94.9908	59643	381		QLD	36	2	639		2.1		0.6		0.4		0.3	1.6	5.3	20.0	720.8
7727	48.4609	-94.9899	59641	384		QLD	42	2	588		1.9		-0.4	NAD	0.6		0.0	0.0	3.2	20.0	720.9

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7728	48.4609	-94.9889	59651	412		QLD	27	3	545		2.1		-0.1	NAD	0.4		0.0	0.0	4.9	20.0	720.9
7729	48.4608	-94.9880	59651	432		QLD	35	2	433		0.5	MAR	0.6		0.4		1.1	1.5	1.3	19.9	721.1
7730	48.4608	-94.9872	59642	426		QLD	36	2	374		0.6	MAR	0.0	NAD	0.4		0.0	0.0	1.6	19.9	721.3
7731	48.4608	-94.9862	59641	399		QLD	37	2	462		-0.2	NAD	0.9		0.2		0.0	3.8	0.0	19.8	721.5
7732	48.4608	-94.9853	59641	373		QLD	35	1	586		0.8	MAR	1.2		0.5		1.5	2.6	1.8	19.8	721.5
7733	48.4608	-94.9843	59644	379		QLD	29	1	598		2.7		-0.2	NAD	0.3		0.0	0.0	8.3	19.9	721.7
7734	48.4608	-94.9834	59650	384		QLD	31	1	516		1.4		0.6		0.4		0.4	1.6	4.0	19.9	721.7
7735	48.4608	-94.9826	59657	390		QLD	27	1	455		2.9		0.0	NAD	0.4		0.0	0.0	7.8	19.8	721.7
7736	48.4607	-94.9816	59665	397		QLD	39	1	411		1.0		-0.1	NAD	0.3		0.0	0.0	3.9	19.8	721.7
7737	48.4608	-94.9807	59673	386		QLD	33	2	446		1.3		0.6		0.3		0.5	2.1	4.4	19.8	721.7
7738	48.4608	-94.9797	59681	376		QLD	35	2	472		1.9		-0.2	NAD	0.3		0.0	0.0	5.6	19.8	721.7
7739	48.4607	-94.9788	59692	354		QLD	35	3	572		1.9		0.6		0.3		0.3	2.0	6.0	19.8	721.8
7740	48.4607	-94.9780	59702	352		QLD	31	4	578		4.0		-0.6	NAD	0.6		0.0	0.0	6.2	19.8	721.9
7741	48.4607	-94.9770	59712	380		QLD	36	4	579		4.3		-0.4	NAD	0.4		0.0	0.0	12.2	19.9	721.7
7742	48.4606	-94.9761	59718	393		QLD	31	5	623		1.9		0.7		0.4		0.4	1.8	5.2	19.9	721.2
7743	48.4607	-94.9751	59723	417		QLD	30	6	565		1.1		-0.2	NAD	0.5		0.0	0.0	2.4	20.0	721.0
7744	48.4607	-94.9742	59724	429		QLD	37	6	549		2.2		-0.3	NAD	0.7		0.0	0.0	3.3	20.0	720.8
7745	48.4607	-94.9734	59723	433		QLD	39	6	461		0.8	MAR	1.1		0.0	NAD	1.2	0.0	0.0	20.0	720.7
7746	48.4606	-94.9724	59714	429		QLD	34	6	429		1.0		0.1	NAD	0.3		0.0	0.0	3.6	20.0	720.7
7747	48.4606	-94.9715	59702	425		QLD	29	6	479		1.3		0.1	NAD	0.4		0.0	0.0	3.4	20.0	720.7
7748	48.4607	-94.9705	59689	430		QLD	20	6	588		1.6		0.2	MAR	0.4		0.2	0.8	3.8	20.0	720.7
7749	48.4606	-94.9697	59676	435		QLD	38	6	459		2.5		-0.2	NAD	0.4		0.0	0.0	7.6	20.0	720.6
7750	48.4606	-94.9688	59667	435		QLD	30	6	585		3.6		0.4	MAR	0.3		0.1	1.6	14.1	20.0	720.5
7751	48.4606	-94.9678	59662	436		QLD	29	6	530		0.0	NAD	0.3	MAR	0.4		0.0	1.0	0.0	20.0	720.4
7752	48.4605	-94.9669	59661	471		QLD	43	6	457		0.3	NAD	-0.2	NAD	0.5		0.0	0.0	0.0	20.1	720.4
7753	48.4606	-94.9660	59665	476		QLD	34	6	401		1.0	MAR	0.2	NAD	0.3		0.0	0.0	3.4	20.1	720.3
7754	48.4606	-94.9651	59674	476		QLD	40	5	437		0.6	MAR	-0.2	NAD	0.4		0.0	0.0	1.8	20.0	720.2
7755	48.4606	-94.9642	59688	476		QLD	31	5	451		3.2		0.0	NAD	0.1	MAR	0.0	0.0	37.7	20.0	720.3
7756	48.4605	-94.9633	59709	474		QLD	31	5	376		0.0	NAD	0.2	NAD	0.3		0.0	0.0	0.0	20.0	720.1
7757	48.4605	-94.9624	59739	466		QLD	34	5	343		1.1		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.0	720.0
7758	48.4605	-94.9614	59769	458		QLD	39	4	445		0.3	NAD	-0.2	NAD	0.4		0.0	0.0	0.0	20.0	720.0
7759	48.4605	-94.9605	59808	459		QLD	31	4	561		1.4		-0.4	NAD	0.6		0.0	0.0	2.6	19.9	720.0
7760	48.4605	-94.9597	59852	459		QLD	42	3	586		1.9		0.7		0.4		0.4	1.9	4.8	19.9	720.0
7761	48.4605	-94.9587	59901	459		QLD	38	2	651		0.0	NAD	1.8		0.2		0.0	9.7	0.0	19.9	720.0
7762	48.4604	-94.9578	59957	454		QLD	32	2	686		1.6		1.2		0.3		0.7	3.6	5.1	19.9	719.8
7763	48.4604	-94.9568	60020	450		QLD	27	1	602		1.3		0.0	NAD	0.6		0.0	0.0	2.4	19.9	719.8
7764	48.4605	-94.9559	60085	496		QLD	31	1	713		0.8	MAR	0.7		0.6		0.8	1.1	1.4	19.9	719.7
7765	48.4605	-94.9551	60154	499		QLD	32	2	672		3.6		0.0	NAD	0.7		0.0	0.0	5.5	19.9	719.6
7766	48.4604	-94.9541	60224	498		QLD	36	2	586		1.1		0.0	NAD	0.6		0.0	0.0	1.8	19.9	719.7
7767	48.4604	-94.9532	60292	498		QLD	30	3	708		1.7		0.6	MAR	0.5		0.3	1.2	3.6	19.8	719.8
7768	48.4604	-94.9522	60348	486		QLD	34	3	699		1.7		0.2	NAD	0.9		0.0	0.0	2.0	19.8	719.8
7769	48.4604	-94.9513	60398	450		QLD	38	3	639		0.3	NAD	-0.2	NAD	0.4		0.0	0.0	0.0	19.8	719.7
7770	48.4605	-94.9503	60447	445		QLD	33	2	720		2.7		0.6		0.7		0.2	0.9	4.2	19.8	719.7
7771	48.4605	-94.9494	60499	446		QLD	37	2	738		1.9		0.8		0.7		0.4	1.2	2.8	19.8	719.8
7772	48.4604	-94.9485	60550	447		QLD	29	2	692		1.3		0.4	MAR	0.5		0.3	1.0	3.1	19.8	719.8
7773	48.4604	-94.9476	60590	442		QLD	34	1	766		1.9		0.5	MAR	0.7		0.3	0.8	2.9	19.8	719.9
7774	48.4604	-94.9467	60606	438		QP	39	1	722		1.6		0.9		0.5		0.6	1.7	2.9	19.8	720.0
7775	48.4604	-94.9458	60602	449		QP	43	0	698		0.8	MAR	0.5	MAR	0.7		0.6	0.7	1.3	19.8	719.9
7776	48.4605	-94.9448	60596	459		QP	34	0	686		2.2		0.3	MAR	0.7		0.2	0.5	3.3	19.7	719.9
7777	48.4605	-94.9439	60582	467		QP	22	0	843		2.7		0.6		0.8		0.2	0.9	3.7	19.7	720.2
7778	48.4605	-94.9429	60556	455		QP	36	0	751		1.0		0.9		0.6		1.0	1.6	1.7	19.7	720.5
7779	48.4605	-94.9420	60527	443		QP	38	0	758		2.1		0.0	NAD	0.7		0.0	0.0	2.8	19.7	720.3
7780	48.4605	-94.9410	60491	436		QP	37	0	701		3.3		0.4	MAR	0.5		0.1	0.9	6.9	19.7	720.2

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7781	48.4605	-94.9401	60456	438		QP	32	0	763		3.3		1.2		0.4		0.4	3.2	7.9	19.7	720.2
7782	48.4605	-94.9391	60422	441		QP	30	0	698		2.1		0.6		0.6		0.3	1.0	3.4	19.7	720.4
7783	48.4605	-94.9383	60384	441		QP	38	0	623		0.5	MAR	0.2	MAR	0.5		0.5	0.5	0.9	19.7	720.4
7784	48.4605	-94.9374	60340	441		QP	31	0	584		1.3		0.9		0.4		0.7	2.3	3.3	19.8	720.5
7785	48.4605	-94.9364	60286	446		QP	34	0	541		1.0		-0.1	NAD	0.7		0.0	0.0	1.5	19.8	720.5
7786	48.4605	-94.9355	60222	451		QP	35	-1	359		-0.3	NAD	0.3	MAR	0.4		0.0	1.1	0.0	19.8	720.5
7787	48.4606	-94.9345	60145	488		QP	38	-1	350		0.3	NAD	0.3	MAR	0.3		0.0	1.4	0.0	19.8	719.9
7788	48.4606	-94.9336	60068	494		QP	28	-2	286		0.0	NAD	0.2	NAD	0.1		0.0	0.0	0.0	19.8	719.8
7789	48.4606	-94.9326	59999	499		QP	31	-1	307		0.3	MAR	0.4	MAR	0.2		0.9	2.3	2.6	19.8	719.6
7790	48.4606	-94.9317	59940	501		QP	34	-1	207		0.2	NAD	1.0		-0.0	NAD	0.0	0.0	0.0	19.8	719.7
7791	48.4606	-94.9307	59884	496		QP	23	-1	299		1.1		0.2	MAR	0.3		0.3	1.2	4.2	19.8	719.7
7792	48.4605	-94.9298	59830	491		QP	32	-1	260		0.0	NAD	0.5		0.2		0.0	2.8	0.0	19.8	719.8
7793	48.4606	-94.9290	59776	481		QP	42	-1	229		-0.3	NAD	0.2	NAD	0.1		0.0	0.0	0.0	19.7	720.3
7794	48.4606	-94.9280	59726	468		QP	26	-1	284		0.2	NAD	0.8		0.1		0.0	6.4	0.0	19.7	720.5
7795	48.4606	-94.9271	59677	457		QP	36	-1	210		0.0	NAD	0.2	NAD	0.1		0.0	0.0	0.0	19.7	720.9
7796	48.4606	-94.9261	59634	444		QP	27	-1	200		1.0		-0.3	NAD	0.1	MAR	0.0	0.0	13.6	19.7	721.3
7797	48.4606	-94.9252	59594	431		QP	34	-1	274		1.0		0.7		0.0	NAD	0.7	0.0	0.0	19.7	721.7
7798	48.4606	-94.9243	59556	417		QP	38	-1	255		1.6		-0.1	NAD	0.2		0.0	0.0	10.9	19.7	721.8
7799	48.4606	-94.9233	59517	400		QP	36	-1	340		-0.3	NAD	0.7		0.3		0.0	2.0	0.0	19.7	722.2
7800	48.4607	-94.9224	59477	396		QP	26	-1	416		0.8		0.5		0.2		0.5	2.6	4.8	19.7	722.3
7801	48.4607	-94.9214	59438	392		QP	31	-2	369		1.9		-0.1	NAD	0.1	MAR	0.0	0.0	28.5	19.8	722.3
7802	48.4607	-94.9205	59400	391		QP	39	-2	334		0.8	MAR	0.3	MAR	0.1	MAR	0.4	4.8	11.2	19.8	722.6
7803	48.4607	-94.9197	59370	390		QP	31	-3	391		0.8		0.8		0.1		1.0	8.3	8.1	19.8	722.6
7804	48.4607	-94.9187	59347	389		QP	37	-2	277		0.8		0.2	MAR	0.1		0.2	2.4	9.7	19.8	722.6
7805	48.4607	-94.9178	59330	387		QP	23	-2	284		0.0	NAD	0.6		0.1		0.0	6.4	0.0	19.8	722.5
7806	48.4608	-94.9168	59320	387		QP	31	-1	265		0.6	MAR	0.3	MAR	0.1		0.5	3.1	5.8	19.8	722.6
7807	48.4608	-94.9159	59305	370		QP	29	-1	210		0.0	NAD	0.3		0.0	NAD	0.0	0.0	0.0	19.8	722.9
7808	48.4608	-94.9149	59285	357		QP	45	0	149		-0.3	NAD	0.1	NAD	0.2		0.0	0.0	0.0	19.8	723.0
7809	48.4608	-94.9140	59262	359		QP	22	0	237		-0.6	NAD	0.7		0.0	NAD	0.0	0.0	0.0	19.8	722.8
7810	48.4608	-94.9130	59243	362		QP	40	0	177		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	19.9	722.7
7811	48.4608	-94.9121	59228	366		QP	31	0	213		-0.2	NAD	0.6		0.0	NAD	0.0	0.0	0.0	19.9	722.9
7812	48.4608	-94.9111	59211	370		QP	38	0	169		0.3	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.9	723.0
7813	48.4608	-94.9102	59202	372		QP	22	0	184		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	19.9	723.0
7814	48.4608	-94.9092	59197	374		QP	31	0	152		-0.2	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.9	723.1
7815	48.4608	-94.9083	59201	373		QP	39	0	138		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.9	723.0
7816	48.4608	-94.9073	59208	349		QP	28	1	159		1.0		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	19.9	723.0
7817	48.4608	-94.9064	59217	337		QP	31	1	150		0.0	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	19.9	723.2
7818	48.4609	-94.9055	59221	351		QP	25	1	164		1.1		0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.9	723.3
7819	48.4609	-94.9045	59222	359		QP	35	1	169		0.0	NAD	0.5		-0.0	NAD	0.0	0.0	0.0	19.9	722.9
7820	48.4609	-94.9036	59222	345		QP	32	2	126		0.5	MAR	0.5		-0.2	NAD	1.0	0.0	0.0	19.9	722.5
7821	48.4609	-94.9026	59230	345		QP	34	2	176		1.3		-0.5	NAD	0.1	MAR	0.0	0.0	20.6	19.9	722.8
7822	48.4608	-94.9017	59246	347		QP	41	2	136		0.2	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.0	723.0
7823	48.4608	-94.9009	59273	354		QP	35	2	136		0.6	MAR	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	20.0	722.8
7824	48.4609	-94.8999	59298	362		QP	32	2	108		0.6	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.0	722.5
7825	48.4609	-94.8990	59322	369		QP	29	2	117		0.5	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.0	722.4
7826	48.4609	-94.8980	59354	376		QP	29	2	168		1.3		-0.6	NAD	0.1		0.0	0.0	10.7	20.0	722.4
7827	48.4609	-94.8971	59395	376		QP	30	2	138		0.8		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.0	722.5
7828	48.4609	-94.8961	59446	376		QP	30	1	147		-0.2	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	20.0	722.4
7829	48.4609	-94.8952	59505	395		QP	27	1	121		0.6	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.0	722.4
7830	48.4610	-94.8942	59579	406		QP	20	2	149		1.3		0.1	NAD	0.1	MAR	0.0	0.0	25.0	20.0	722.2
7831	48.4610	-94.8933	59671	415		QP	38	2	100		-0.6	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.1	721.8
7832	48.4609	-94.8923	59768	419		QP	35	2	114		-0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.2	721.7
7833	48.4609	-94.8915	59849	423		QP	44	2	24	MAR	-0.8	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.2	721.6

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7834	48.4609	-94.8906	59914	426		QP	45	2	99		0.2	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	20.1	721.6
7835	48.4609	-94.8896	59969	424		QP	37	3	167		0.6	MAR	-0.2	NAD	0.1		0.0	0.0	7.2	20.1	721.5
7836	48.4610	-94.8887	60033	403		QP	38	3	152		0.2	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	20.1	721.5
7837	48.4610	-94.8877	60127	398		QP	30	3	157		-1.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.1	721.6
7838	48.4610	-94.8868	60244	405		QP	36	3	138		0.3	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.1	721.6
7839	48.4610	-94.8858	60375	407		QP	21	3	203		1.7		-0.7	NAD	0.1	MAR	0.0	0.0	28.4	20.1	721.9
7840	48.4610	-94.8849	60490	407		QP	30	2	164		0.5	MAR	0.6		-0.1	NAD	1.2	0.0	0.0	20.1	722.2
7841	48.4610	-94.8840	60575	407		QP	28	2	169		-1.1	NAD	0.7		0.0	NAD	0.0	0.0	0.0	20.1	722.1
7842	48.4610	-94.8830	60617	409		QP	30	1	156		0.8		0.0	NAD	0.1	MAR	0.0	0.0	17.4	20.1	721.9
7843	48.4611	-94.8822	60626	412		QP	34	1	182		2.1		-0.3	NAD	0.1	MAR	0.0	0.0	34.9	20.1	721.9
7844	48.4611	-94.8813	60605	413		QP	26	0	286		0.8		-0.3	NAD	0.2		0.0	0.0	5.0	20.2	721.8
7845	48.4611	-94.8803	60595	413		QP	45	0	316		1.0		0.2	NAD	0.1	MAR	0.0	0.0	14.8	20.2	721.6
7846	48.4611	-94.8794	60584	414		QP	39	0	380		-0.5	NAD	1.0		0.2		0.0	5.3	0.0	20.2	721.6
7847	48.4611	-94.8784	60622	416		QP	32	0	507		0.2	NAD	0.3	MAR	0.4		0.0	1.0	0.0	20.2	721.4
7848	48.4611	-94.8775	60691	418		QP	37	0	455		1.6		-0.7	NAD	0.5		0.0	0.0	3.4	20.2	721.2
7849	48.4612	-94.8765	60787	439		QP	33	0	402		1.6		0.2	MAR	0.2		0.2	1.8	9.6	20.3	720.9
7850	48.4612	-94.8756	60885	463		QP	36	0	269		0.6	MAR	0.4	MAR	0.0	NAD	0.6	0.0	0.0	20.3	720.7
7851	48.4612	-94.8746	60951	466		QP	29	0	276		1.4		0.3	MAR	0.1	MAR	0.3	5.5	21.3	20.3	720.6
7852	48.4611	-94.8737	60960	474		QP	36	0	249		0.5	MAR	1.0		0.0	NAD	1.9	0.0	0.0	20.3	720.4
7853	48.4611	-94.8729	60934	480		QP	48	0	187		-0.2	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	20.3	720.3
7854	48.4611	-94.8719	60915	486		QP	42	0	258		0.0	NAD	0.3	MAR	0.1		0.0	2.5	0.0	20.2	719.7
7855	48.4612	-94.8710	60902	489		QP	32	0	217		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	20.2	719.3
7856	48.4612	-94.8700	60877	489		QP	39	1	228		-0.6	NAD	0.2	MAR	0.2		0.0	1.2	0.0	20.2	719.9
7857	48.4612	-94.8691	60836	486		QP	34	1	184		1.6		-0.6	NAD	0.1		0.0	0.0	13.7	20.2	720.4
7858	48.4612	-94.8681	60761	486		QP	35	2	186		0.0	NAD	0.3	MAR	0.1	MAR	0.0	5.1	0.0	20.1	720.4
7859	48.4612	-94.8672	60693	490		QP	41	2	166		-1.0	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	20.1	720.2
7860	48.4612	-94.8662	60660	490		QP	33	2	195		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.1	720.1
7861	48.4612	-94.8653	60640	483		QP	33	2	209		0.6	MAR	0.0	NAD	0.1	MAR	0.0	0.0	7.1	20.2	720.0
7862	48.4612	-94.8643	60605	477		QP	45	2	92		-0.3	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	720.0
7863	48.4612	-94.8635	60576	494		QP	33	2	109		0.0	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	20.1	719.9
7864	48.4612	-94.8626	60575	498		QP	28	2	131		-0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	20.1	719.5
7865	48.4612	-94.8616	60604	472		QP	37	2	92		-0.2	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	20.1	719.5
7866	48.4612	-94.8607	60643	472		QP	31	3	97		-1.1	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	20.1	719.6
7867	48.4612	-94.8598	60649	482		QP	34	3	115		-0.3	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.1	719.8
7868	48.4613	-94.8588	60618	492		QP	27	3	88		-0.2	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	20.1	720.0
7869	48.4613	-94.8579	60589	489		QP	30	3	137		0.0	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	20.0	720.2
7870	48.4613	-94.8569	60592	484		QP	34	3	51		-0.3	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.0	720.4
7871	48.4613	-94.8560	60644	473		QP	39	4	86		0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.0	720.6
7872	48.4613	-94.8550	60719	451		QP	40	4	102		0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.9	720.9
7873	48.4613	-94.8541	60750	432		QP	32	4	113		0.2	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	19.9	721.2
7874	48.4613	-94.8531	60753	422		QP	38	4	67		0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	19.9	721.2
7875	48.4614	-94.8522	60756	413		QP	37	4	54		0.6	MAR	0.2	MAR	-0.1	NAD	0.4	0.0	0.0	19.9	721.8
7876	48.4614	-94.8512	60803	407		QP	32	4	97		0.0	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	19.9	721.9
7877	48.4614	-94.8503	60878	396		QP	31	5	96		0.0	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	19.9	722.0
7878	48.4614	-94.8493	60938	386		QP	24	5	123		0.5	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.0	722.0
7879	48.4614	-94.8484	60960	386		QP	37	5	50		-1.0	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	20.0	722.2
7880	48.4614	-94.8474	60947	391		QP	38	5	93		0.8		-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	20.0	722.6
7881	48.4615	-94.8465	60947	396		QP	40	4	61		-0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.0	722.6
7882	48.4614	-94.8456	60948	394		QP	39	4	73		0.0	NAD	-0.6	NAD	0.0	MAR	0.0	0.0	0.0	20.0	722.7
7883	48.4614	-94.8447	61037	393		QP	23	4	117		0.3	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.0	722.8
7884	48.4614	-94.8438	61171	393		QP	29	4	110		0.0	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	20.0	722.9
7885	48.4614	-94.8428	61218	393		QP	33	5	47		0.3	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.0	722.7
7886	48.4614	-94.8419	61239	396		QP	37	5	60		-1.3	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	20.0	722.7

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7887	48.4615	-94.8410	61337	401		QP	32	6	72		0.8		-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	20.0	722.4
7888	48.4615	-94.8400	61361	405		QP	34	6	61		-1.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.1	722.3
7889	48.4615	-94.8391	61399	405		QP	29	5	76		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.1	722.4
7890	48.4615	-94.8381	61436	405		QP	28	4	112		1.0		-0.6	NAD	0.1		0.0	0.0	9.0	20.0	722.4
7891	48.4615	-94.8372	61536	404		QP	35	3	71		0.3	MAR	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	20.0	722.4
7892	48.4614	-94.8362	61586	402		QP	34	2	82		-0.2	NAD	0.4		-0.1	NAD	0.0	0.0	0.0	20.0	722.5
7893	48.4615	-94.8354	61631	399		QP	31	1	96		0.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.0	722.5
7894	48.4615	-94.8345	61641	396		QP	37	1	109		-0.5	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.0	722.7
7895	48.4615	-94.8335	61575	391		QP	31	1	122		1.0		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.0	722.8
7896	48.4615	-94.8326	61506	389		QP	32	2	109		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.0	722.9
7897	48.4615	-94.8316	61339	387		QP	39	2	84		0.3	MAR	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	19.9	723.0
7898	48.4615	-94.8307	61034	385		QP	32	3	104		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.9	723.0
7899	48.4615	-94.8297	60695	384		QP	35	3	86		-0.8	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.9	723.1
7900	48.4616	-94.8288	60388	383		QP	39	4	67		-0.2	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.0	723.1
7901	48.4616	-94.8278	60150	382		QP	32	4	71		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.0	723.1
7902	48.4616	-94.8269	59989	381		QP	30	4	144		1.3		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.0	723.1
7903	48.4616	-94.8261	59897	381		QP	22	4	63		0.8		0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.0	723.0
7904	48.4616	-94.8251	59848	382		QP	31	4	102		0.5	MAR	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	20.0	723.0
7905	48.4616	-94.8242	59813	383		QP	40	3	85		-0.8	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	20.0	722.9
7906	48.4617	-94.8232	59767	386		QP	31	3	106		0.0	NAD	0.0	NAD	0.0	MAR	0.0	0.0	0.0	20.0	722.8
7907	48.4617	-94.8223	59703	390		QP	39	3	24	MAR	-0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.0	722.6
7908	48.4617	-94.8214	59626	392		QP	40	2	55		0.3	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	20.0	722.7
7909	48.4617	-94.8204	59544	392		QP	20	2	126		0.2	NAD	-0.2	NAD	0.0	MAR	0.0	0.0	0.0	20.0	722.7
7910	48.4617	-94.8195	59477	392		QP	31	2	72		0.2	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	20.0	722.8
7911	48.4617	-94.8185	59426	392		QP	34	1	74		1.6		-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	20.1	722.9
7912	48.4617	-94.8176	59390	392		QP	25	1	129		0.0	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	20.1	722.9
7913	48.4617	-94.8168	59364	396		QP	35	1	85		-0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.2	722.7
7914	48.4617	-94.8158	59345	400		QP	28	1	68		-0.3	NAD	-0.2	NAD	0.0	MAR	0.0	0.0	0.0	20.2	722.7
7915	48.4617	-94.8149	59327	408		QP	30	2	124		-0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.2	722.4
7916	48.4617	-94.8139	59311	414		QP	27	2	127		1.7		-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	722.2
7917	48.4617	-94.8130	59300	406		QP	23	3	137		0.0	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	20.2	721.8
7918	48.4617	-94.8120	59288	406		QP	43	3	37		-0.2	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.2	721.5
7919	48.4617	-94.8111	59278	407		QP	27	3	81		0.3	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.2	721.7
7920	48.4618	-94.8101	59270	408		QP	33	2	98		0.0	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	721.9
7921	48.4618	-94.8092	59265	409		QP	28	2	126		1.0		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	722.0
7922	48.4617	-94.8082	59260	407		QP	30	1	80		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.1	722.1
7923	48.4617	-94.8074	59255	406		QP	21	1	109		0.2	NAD	0.0	NAD	0.0	MAR	0.0	0.0	0.0	20.1	722.4
7924	48.4617	-94.8065	59252	403		QP	20	2	138		1.0		0.4	MAR	-0.0	NAD	0.4	0.0	0.0	20.1	722.4
7925	48.4617	-94.8055	59248	399		QP	35	2	79		0.2	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.1	722.5
7926	48.4618	-94.8046	59244	393		QP	39	3	35		-0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.1	722.6
7927	48.4618	-94.8036	59239	385		QP	40	3	30		-1.1	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	20.1	722.9
7928	48.4618	-94.8027	59238	376		QP	34	3	92		0.5	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.1	723.3
7929	48.4618	-94.8017	59238	366		QP	31	3	83		1.0		-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	20.1	723.5
7930	48.4618	-94.8008	59240	365		QP	24	3	95		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.1	723.4
7931	48.4618	-94.7999	59242	363		QP	29	3	81		0.2	NAD	0.0	NAD	0.1		0.0	0.0	0.0	20.1	723.4
7932	48.4619	-94.7989	59243	361		QP	33	2	32		0.5	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	723.7
7933	48.4619	-94.7980	59245	361		QP	37	2	64		0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.2	723.8
7934	48.4619	-94.7970	59245	361		QP	23	1	102		0.0	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	20.3	723.4
7935	48.4619	-94.7961	59246	361		QP	42	1	60		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.3	722.9
7936	48.4619	-94.7951	59247	357		QP	24	0	124		0.6		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.3	723.7
7937	48.4619	-94.7942	59247	356		QP	39	0	67		0.6	MAR	-0.3	NAD	0.1	MAR	0.0	0.0	13.9	20.3	723.8
7938	48.4619	-94.7932	59248	360		QP	35	0	76		-0.5	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.3	723.7
7939	48.4620	-94.7923	59248	364		QP	27	0	95		0.6		0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.3	723.7

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7940	48.4620	-94.7913	59250	365		QP	36	0	82		0.0	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	20.3	723.7
7941	48.4620	-94.7904	59252	369		QP	22	0	92		0.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.3	723.2
7942	48.4619	-94.7894	59256	372		QP	29	0	86		0.6	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.3	722.9
7943	48.4619	-94.7886	59259	370		QP	30	1	63		-0.5	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	20.3	723.3
7944	48.4619	-94.7877	59262	368		QP	40	1	57		-0.2	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	20.3	723.3
7945	48.4619	-94.7867	59263	366		QP	25	1	109		1.0		0.2	MAR	0.0	NAD	0.2	0.0	0.0	20.2	723.6
7946	48.4620	-94.7858	59261	366		QP	33	1	62		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.2	723.6
7947	48.4620	-94.7848	59259	367		QP	36	1	79		0.0	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	20.2	723.5
7948	48.4620	-94.7839	59259	370		QP	32	1	69		-0.5	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	723.3
7949	48.4620	-94.7829	59259	374		QP	32	0	52		1.0		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	723.0
7950	48.4620	-94.7820	59258	374		QP	32	0	64		-0.2	NAD	-0.7	NAD	0.0	MAR	0.0	0.0	0.0	20.2	723.0
7951	48.4620	-94.7811	59251	376		QP	37	0	41		0.2	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	723.2
7952	48.4620	-94.7801	59251	377		QP	25	0	105		-0.5	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	20.2	723.2
7953	48.4620	-94.7793	59249	378		QP	36	0	73		0.2	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	20.1	723.2
7954	48.4620	-94.7784	59246	378		QP	36	0	64		0.5	MAR	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	20.1	723.0
7955	48.4620	-94.7774	59246	381		QP	33	0	62		0.0	NAD	-0.3	NAD	0.0	MAR	0.0	0.0	0.0	20.1	722.9
7956	48.4620	-94.7765	59245	382		QP	31	0	71		-0.3	NAD	0.6		-0.0	NAD	0.0	0.0	0.0	20.1	722.9
7957	48.4620	-94.7755	59245	382		QP	31	0	73		0.5	MAR	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.1	723.0
7958	48.4621	-94.7746	59248	381		QP	31	0	103		1.3		0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.1	723.0
7959	48.4621	-94.7736	59252	380		QP	30	0	109		0.0	NAD	0.4		-0.0	NAD	0.0	0.0	0.0	20.0	723.1
7960	48.4621	-94.7727	59259	379		QP	27	0	89		0.5	MAR	0.4		-0.1	NAD	0.7	0.0	0.0	20.0	723.1
7961	48.4621	-94.7717	59259	379		QP	23	0	139		0.6	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.0	723.2
7962	48.4621	-94.7708	59259	381		QP	20	0	126		-0.3	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	20.1	723.0
7963	48.4621	-94.7700	59258	385		QP	36	0	102		0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.1	722.9
7964	48.4621	-94.7690	59257	387		QP	31	0	71		-0.2	NAD	-0.3	NAD	0.0	MAR	0.0	0.0	0.0	20.1	723.0
7965	48.4621	-94.7681	59256	387		QP	37	0	96		-0.2	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	20.1	723.0
7966	48.4622	-94.7671	59260	387		QP	29	0	130		0.6	MAR	-0.1	NAD	0.0	MAR	0.0	0.0	16.5	20.0	722.9
7967	48.4622	-94.7662	59263	387		QP	32	0	163		0.3	MAR	0.5		-0.1	NAD	1.1	0.0	0.0	20.0	722.9
7968	48.4622	-94.7652	59263	387		QP	30	0	153		-0.2	NAD	0.4		0.0	NAD	0.0	0.0	0.0	20.0	723.0
7969	48.4622	-94.7643	59262	386		QP	39	0	72		-0.3	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	20.0	723.0
7970	48.4622	-94.7633	59261	383		QP	31	0	110		-1.4	NAD	0.0	NAD	0.1		0.0	0.0	0.0	19.9	723.0
7971	48.4622	-94.7624	59261	383		QP	30	0	110		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.9	723.0
7972	48.4622	-94.7614	59263	383		QP	28	-1	142		0.2	NAD	0.4		-0.0	NAD	0.0	0.0	0.0	19.9	722.9
7973	48.4622	-94.7606	59265	383		QP	37	-1	105		0.6	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	19.9	722.8
7974	48.4622	-94.7597	59265	384		QP	25	-1	123		-0.2	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	19.9	722.8
7975	48.4622	-94.7587	59263	389		QP	30	-1	128		-0.2	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.9	722.9
7976	48.4622	-94.7578	59263	390		QP	40	-1	131		-0.5	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	19.9	723.0
7977	48.4622	-94.7569	59263	392		QP	38	0	127		0.0	NAD	0.5		-0.0	NAD	0.0	0.0	0.0	19.9	723.1
7978	48.4622	-94.7559	59263	396		QP	28	0	194		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	19.9	722.5
7979	48.4623	-94.7550	59263	400		QP	37	0	159		0.2	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	19.9	722.3
7980	48.4623	-94.7540	59267	404		QP	39	0	181		-0.3	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	19.9	722.5
7981	48.4623	-94.7531	59271	405		QP	31	0	155		0.2	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	19.9	722.6
7982	48.4622	-94.7521	59277	406		QP	40	0	163		0.3	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	19.8	722.4
7983	48.4622	-94.7513	59283	405		QP	32	0	194		0.0	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	19.8	722.3
7984	48.4622	-94.7504	59290	404		QP	23	0	179		1.1		0.1	NAD	-0.0	NAD	0.0	0.0	0.0	19.8	722.6
7985	48.4622	-94.7494	59299	406		QP	29	1	212		1.7		-0.6	NAD	0.0	MAR	0.0	0.0	40.4	19.8	722.6
7986	48.4623	-94.7485	59304	401		QP	40	1	169		-0.2	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	19.8	722.6
7987	48.4623	-94.7475	59311	396		QP	31	2	305		0.6	MAR	0.0	NAD	0.1		0.0	0.0	5.6	19.8	722.7
7988	48.4623	-94.7466	59314	395		QP	30	2	418		1.0		0.4	MAR	0.1		0.5	3.4	7.1	19.8	722.7
7989	48.4623	-94.7456	59314	395		QP	38	3	496		1.7		0.2	NAD	0.1		0.0	0.0	18.6	19.8	722.6
7990	48.4623	-94.7447	59313	385		QP	26	3	503		1.9		0.5		0.3		0.3	1.8	6.5	19.8	722.6
7991	48.4623	-94.7437	59309	376		QP	39	3	529		3.3		0.5	MAR	0.1		0.2	3.9	25.2	19.8	722.5
7992	48.4624	-94.7428	59302	387		QP	35	4	601		1.0		1.2		0.2		1.2	6.8	5.7	19.9	722.7

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7993	48.4624	-94.7420	59301	384		QP	38	4	745		2.5		0.3	MAR	0.6		0.1	0.7	4.7	19.9	722.8
7994	48.4624	-94.7410	59300	382		QLD	38	4	735		0.6	MAR	0.7		0.6		0.9	1.2	1.3	19.9	722.6
7995	48.4624	-94.7401	59299	368		QLD	35	5	787		1.6		0.0	NAD	0.7		0.0	0.0	2.5	19.9	722.5
7996	48.4624	-94.7391	59302	368		QLD	28	5	882		4.6		0.8		0.4		0.2	2.3	12.1	19.9	722.5
7997	48.4624	-94.7382	59304	368		QLD	30	5	974		1.9		0.9		0.7		0.5	1.3	2.8	19.8	722.4
7998	48.4624	-94.7372	59308	367		QLD	34	5	907		1.9		1.2		0.7		0.6	1.8	2.9	19.8	722.3
7999	48.4624	-94.7363	59315	364		QLD	35	5	890		2.1		0.5	MAR	0.6		0.2	0.6	3.4	19.8	722.3
8000	48.4625	-94.7354	59323	365		QLD	27	6	877		3.6		0.2	MAR	0.6		0.1	0.6	6.8	19.8	722.4
8001	48.4625	-94.7344	59331	364		QLD	39	6	872		3.3		0.1	NAD	0.6		0.0	0.0	5.4	19.8	722.5
8002	48.4624	-94.7334	59339	360		QLD	35	6	908		2.2		0.4	MAR	0.9		0.2	0.5	2.5	19.8	722.4
8003	48.4624	-94.7325	59342	357		QLD	21	6	996		4.3		1.2		0.6		0.3	1.9	6.8	19.8	722.2
8004	48.4624	-94.7316	59337	355		QLD	35	7	797		3.0		0.6		0.6		0.2	1.1	5.4	19.8	722.0
8005	48.4624	-94.7306	59330	353		QLD	26	7	859		2.9		0.7		0.6		0.2	1.2	5.0	19.8	722.2
8006	48.4625	-94.7297	59321	361		QLD	34	8	812		2.7		-0.4	NAD	0.8		0.0	0.0	3.4	19.8	722.3
8007	48.4625	-94.7287	59313	365		QLD	29	9	865		2.1		0.6		0.5		0.3	1.2	4.4	19.8	722.3
8008	48.4625	-94.7278	59308	369		QLD	27	9	871		4.4		-0.6	NAD	0.7		0.0	0.0	6.7	19.8	722.2
8009	48.4625	-94.7268	59305	367		QLD	17	9	999		1.9		0.8		0.9		0.4	1.0	2.2	19.8	722.4
8010	48.4625	-94.7259	59302	366		QLD	39	9	886		3.2		-0.4	NAD	0.8		0.0	0.0	3.9	19.8	722.4
8011	48.4625	-94.7249	59298	368		QLD	42	9	812		2.5		0.1	NAD	0.7		0.0	0.0	3.6	19.8	722.5
8012	48.4625	-94.7240	59296	370		QLD	34	9	962		4.8		-0.2	NAD	0.8		0.0	0.0	5.8	19.8	722.5
8013	48.4625	-94.7232	59292	371		QLD	29	9	929		2.5		0.3	MAR	0.9		0.1	0.4	2.8	19.8	722.8
8014	48.4625	-94.7222	59288	366		QLD	35	9	975		3.3		0.3	MAR	0.7		0.1	0.5	5.1	19.8	722.8
8015	48.4625	-94.7213	59282	360		QLD	38	9	929		2.5		0.0	NAD	0.9		0.0	0.0	3.1	19.8	722.8
8016	48.4625	-94.7203	59278	353		QLD	30	9	838		3.8		0.1	NAD	0.9		0.0	0.0	4.5	19.8	722.8
8017	48.4625	-94.7194	592[illegible]	346		QLD	39	9	701		2.4		-0.2	NAD	0.6		0.0	0.0	3.9	19.8	723.2
8018	48.4625	-94.7184	59275	346		QLD	30	9	706		1.9		0.7		0.4		0.4	2.1	5.2	19.8	723.2
8019	48.4626	-94.7176	59275	357		QLD	26	9	518		0.8		0.2	NAD	0.4		0.0	0.0	2.0	19.8	723.4
8020	48.4625	-94.7167	59275	362		QLD	27	9	349		2.1		-0.1	NAD	0.1		0.0	0.0	23.3	19.8	723.5
8021	48.4625	-94.7157	59277	364		QLD	37	9	259		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	19.8	723.5
8022	48.4625	-94.7148	59281	368		QLD	36	8	182		0.2	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.8	723.4
8023	48.4625	-94.7140	59285	369		QLD	28	8	220		0.6	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.8	723.2
8024	48.4625	-94.7130	59288	370		QLD	37	8	220		0.2	NAD	-0.4	NAD	0.3		0.0	0.0	0.0	19.8	723.2
8025	48.4625	-94.7121	59293	367		QLD	40	9	231		0.5	MAR	-0.2	NAD	0.2		0.0	0.0	3.6	19.8	723.2
8026	48.4625	-94.7113	59299	373		QLD	30	9	261		0.6	MAR	-0.3	NAD	0.1		0.0	0.0	4.5	19.8	723.1
8027	48.4625	-94.7103	59303	378		QLD	36	9	165		0.0	NAD	-0.4	NAD	0.0	MAR	0.0	0.0	0.0	19.8	723.0
8028	48.4625	-94.7094	59307	384		QLD	38	8	110		0.2	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	19.8	722.9
8029	48.4625	-94.7084	59314	398		QLD	29	8	120		1.9		-1.1	NAD	0.0	NAD	0.0	0.0	0.0	19.8	722.7
8030	48.4624	-94.7076	59321	408		QLD	37	8	138		0.8		-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	19.8	722.6
8031	48.4624	-94.7067	59330	414		QLD	28	7	104		-0.5	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.8	722.5
8032	48.4625	-94.7057	59341	418		QLD	25	7	134		1.3		-0.3	NAD	0.1	MAR	0.0	0.0	18.9	19.9	721.9
8033	48.4625	-94.7048	59350	417		QLD	26	7	164		0.5	MAR	-0.6	NAD	0.0	MAR	0.0	0.0	11.0	20.0	721.9
8034	48.4625	-94.7038	59353	412		QLD	23	7	185		0.8		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	19.9	722.3
8035	48.4624	-94.7030	59348	407		QLD	35	7	83		-0.2	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	19.9	722.6
8036	48.4624	-94.7021	59337	403		QLD	24	7	192		0.0	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	19.9	722.5
8037	48.4624	-94.7011	59329	402		QLD	26	8	221		0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	19.8	722.5
8038	48.4624	-94.7002	59324	402		QLD	31	8	192		0.6	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	12.6	19.8	722.7
8039	48.4625	-94.6992	59321	397		QLD	40	8	219		-0.2	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.8	722.5
8040	48.4624	-94.6984	59320	393		QLD	30	8	248		1.0		-1.0	NAD	0.2		0.0	0.0	5.6	19.8	722.7
8041	48.4624	-94.6975	59320	391		QLD	36	8	290		2.9		-0.8	NAD	0.1	MAR	0.0	0.0	35.0	19.8	722.7
8042	48.4624	-94.6965	59323	389		QLD	35	8	322		0.0	NAD	0.2	NAD	0.1		0.0	0.0	0.0	19.8	722.8
8043	48.4624	-94.6956	59323	397		QLD	28	8	388		1.9		-0.4	NAD	0.2		0.0	0.0	9.6	19.8	722.7
8044	48.4624	-94.6946	59323	397		QLD	27	8	413		1.3		0.5	MAR	-0.0	NAD	0.4	0.0	0.0	19.8	722.6
8045	48.4624	-94.6938	59324	392		QLD	40	8	440		1.3		0.5	MAR	0.2		0.4	2.3	5.8	19.8	722.6

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
8046	48.4624	-94.6929	59325	388		QLD	30	8	536		3.0		-0.7	NAD	0.4		0.0	0.0	7.3	19.9	722.5
8047	48.4624	-94.6919	59328	388		QLD	30	8	602		3.0		0.0	NAD	0.3		0.0	0.0	10.8	20.0	722.4
8048	48.4624	-94.6910	59330	392		QLD	41	9	638		3.2		-0.5	NAD	0.4		0.0	0.0	8.9	19.9	722.1
8049	48.4623	-94.6902	59332	392		QLD	36	8	660		3.5		0.1	NAD	0.4		0.0	0.0	9.6	19.9	721.7
8050	48.4623	-94.6892	59335	392		QLD	33	7	654		3.2		-0.3	NAD	0.6		0.0	0.0	5.7	19.9	721.7
8051	48.4624	-94.6883	59338	397		QLD	29	7	667		1.7		0.1	NAD	0.6		0.0	0.0	3.0	19.8	721.5
8052	48.4623	-94.6873	59346	402		QLD	38	6	683		1.7		0.1	NAD	0.7		0.0	0.0	2.8	19.8	721.4
8053	48.4623	-94.6865	59353	406		QLD	38	6	736		3.8		-0.5	NAD	0.6		0.0	0.0	6.4	19.8	721.7
8054	48.4623	-94.6856	59360	403		QLD	18	6	910		3.0		0.9		0.6		0.3	1.5	5.1	19.7	721.7
8055	48.4623	-94.6846	59369	400		QLD	36	6	837		3.8		0.1	NAD	0.7		0.0	0.0	5.4	19.7	721.8
8056	48.4622	-94.6838	59377	398		QLD	50	6	853		3.3		0.7		0.6		0.2	1.3	5.3	19.7	721.8
8057	48.4623	-94.6828	59385	403		QLD	35	6	863		2.2		0.4	MAR	0.7		0.2	0.6	3.3	19.7	721.9
8058	48.4623	-94.6819	59398	408		QLD	41	6	953		2.4		0.3	MAR	0.8		0.2	0.5	3.2	19.7	721.9
8059	48.4623	-94.6810	59411	376		QLD	30	6	933		3.8		0.3	MAR	0.7		0.1	0.6	5.8	19.7	722.1
8060	48.4622	-94.6801	59420	367		QLD	34	6	933		5.1		0.2	NAD	0.6		0.0	0.0	8.4	19.6	722.2
8061	48.4622	-94.6792	59424	368		QLD	32	6	918		2.9		1.0		0.7		0.4	1.5	4.2	19.6	722.2
8062	48.4622	-94.6783	59423	370		QLD	33	6	967		3.0		0.1	NAD	0.9		0.0	0.0	3.3	19.6	722.3
8063	48.4622	-94.6773	59421	370		QLD	46	6	881		5.1		0.0	NAD	0.7		0.0	0.0	7.8	19.7	722.3
8064	48.4623	-94.6764	59419	371		QLD	33	6	993		4.9		0.0	NAD	0.6		0.0	0.0	8.4	19.7	722.2
8065	48.4622	-94.6756	59414	373		QLD	29	6	1000		4.0		0.0	NAD	0.9		0.0	0.0	4.6	19.7	722.2
8066	48.4622	-94.6746	59406	375		QLD	38	7	916		2.1		1.6		0.6		0.8	2.7	3.4	19.7	722.0
8067	48.4622	-94.6736	59399	383		QLD	45	7	972		6.0		0.0	NAD	0.9		0.0	0.0	6.7	19.7	722.0
8068	48.4622	-94.6727	59396	399		QLD	29	7	1039		2.9		0.9		1.0		0.3	1.0	3.1	19.7	722.0
8069	48.4622	-94.6718	59399	406		QLD	50	7	995		5.2		0.2	NAD	0.8		0.0	0.0	6.6	19.8	721.6
8070	48.4622	-94.6709	59398	413		QLD	35	6	1027		4.4		1.2		0.8		0.3	1.7	5.8	19.8	721.4
8071	48.4622	-94.6700	59397	414		QLD	28	6	997		3.5		1.5		0.9		0.4	1.7	3.9	19.7	721.4
8072	48.4622	-94.6691	59385	415		QLD	35	6	916		4.3		0.3	MAR	0.7		0.1	0.5	5.8	19.7	721.2
8073	48.4622	-94.6681	59372	417		QLD	28	5	1045		3.6		0.2	NAD	1.0		0.0	0.0	3.9	19.7	721.2
8074	48.4622	-94.6672	59363	454		QLD	41	5	929		2.9		1.7		0.6		0.6	3.1	5.3	19.7	721.3
8075	48.4621	-94.6664	59359	474		QLD	42	4	815		2.2		0.6	MAR	0.6		0.3	1.0	3.8	19.7	721.4
8076	48.4622	-94.6654	59358	472		QLD	44	3	846		0.5	MAR	1.3		0.7		2.2	1.9	0.9	19.7	721
8077	48.4622	-94.6645	59364	423		QLD	33	3	879		3.5		0.5	MAR	0.7		0.2	0.8	4.9	19.7	721.4
8078	48.4622	-94.6635	59371	407		QLD	33	2	856		2.4		-0.1	NAD	0.8		0.0	0.0	2.9	19.7	721.4
8079	48.4621	-94.6626	59378	411		QLD	37	2	804		4.3		0.3	MAR	0.6		0.1	0.5	6.6	19.6	721.4
8080	48.4621	-94.6616	59387	420		QLD	43	2	714		1.1		0.4	MAR	0.8		0.4	0.6	1.5	19.6	721.5
8081	48.4621	-94.6607	59395	424		QLD	25	2	705		2.5		0.7		0.7		0.3	1.2	4.0	19.6	721.6
8082	48.4621	-94.6597	59395	428		QLD	34	2	709		2.1		0.3	MAR	0.4		0.2	1.0	5.2	19.6	721.4
8083	48.4621	-94.6589	59387	444		QLD	35	2	759		3.0		0.9		0.4		0.3	2.6	8.9	19.7	721.3
8084	48.4621	-94.6580	59372	460		QLD	36	3	955		1.9		1.1		0.8		0.6	1.5	2.6	19.7	721.3
8085	48.4621	-94.6570	59353	442		QLD	30	3	850		3.3		0.6	MAR	0.5		0.2	1.1	6.0	19.6	721.5
8086	48.4620	-94.6561	59339	405		QLD	35	3	843		2.2		1.1		0.5		0.5	2.1	4.3	19.6	721.5
8087	48.4620	-94.6551	59330	389		QLD	42	4	811		1.7		0.4	MAR	0.7		0.2	0.6	2.7	19.6	721.6
8088	48.4621	-94.6542	59326	416		QLD	43	4	898		2.2		0.6	MAR	0.7		0.3	0.8	3.3	19.6	721.6
8089	48.4621	-94.6532	59323	416		QLD	30	3	857		2.9		-0.2	NAD	0.6		0.0	0.0	4.6	19.6	721.9
8090	48.4620	-94.6524	59322	417		QLD	42	3	769		3.8		0.2	NAD	0.8		0.0	0.0	4.6	19.6	722.0
8091	48.4620	-94.6515	59322	428		QLD	36	3	717		2.1		0.3	MAR	0.4		0.2	0.9	4.8	19.7	721.9
8092	48.4620	-94.6505	59325	431		QLD	33	3	572		3.6		-0.2	NAD	0.3		0.0	0.0	11.5	19.7	721.7
8093	48.4620	-94.6496	59328	434		QLD	30	2	376		0.6	MAR	-0.7	NAD	0.4		0.0	0.0	1.9	19.7	721.5
8094	48.4620	-94.6486	59333	436		QLD	27	3	340		0.8		-0.2	NAD	0.1	MAR	0.0	0.0	14.3	19.7	721.3
8095	48.4620	-94.6478	59339	438		QLD	40	3	283		-0.5	NAD	0.8		0.1		0.0	7.8	0.0	19.7	721.5
8096	48.4620	-94.6469	59345	430		QLD	41	3	216		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.7	721.7
8097	48.4620	-94.6459	59353	427		QLD	29	3	349		0.6	MAR	0.4	MAR	0.0	NAD	0.6	0.0	0.0	19.7	722.1
8098	48.4620	-94.6450	59363	426		QLD	28	3	314		1.3		0.2	MAR	0.0	NAD	0.2	0.0	0.0	19.7	722.2

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
8099	48.4620	-94.6440	59373	426		QLD	41	3	269		0.8	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	10.1	19.8	721.6
8100	48.4619	-94.6431	59383	426		QLD	36	2	227		0.0	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	19.8	721.6
8101	48.4619	-94.6421	59396	432		QLD	29	1	351		1.6		-0.2	NAD	0.1	MAR	0.0	0.0	26.7	19.7	721.6
8102	48.4620	-94.6412	59408	432		QLD	34	1	267		2.1		-0.8	NAD	0.1		0.0	0.0	23.5	19.7	721.8
8103	48.4620	-94.6404	59422	432		QLD	24	0	296		2.5		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	19.7	721.9
8104	48.4620	-94.6394	59428	431		QLD	37	0	181		0.8	MAR	0.4	MAR	-0.0	NAD	0.6	0.0	0.0	19.7	721.9
8105	48.4619	-94.6385	59430	426		QLD	45	1	106		-0.5	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	19.7	722.0
8106	48.4619	-94.6375	59431	408		QLD	33	1	109		1.4		-0.9	NAD	0.0	NAD	0.0	0.0	0.0	19.7	722.0
8107	48.4619	-94.6366	59434	407		QLD	30	2	92		-1.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.6	722.2
8108	48.4619	-94.6356	59438	411		QLD	31	2	107		-0.3	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.6	722.3
8109	48.4619	-94.6347	59439	415		QLD	29	3	141		-0.6	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	19.6	722.4
8110	48.4619	-94.6337	59436	415		QLD	34	3	113		0.6	MAR	-0.5	NAD	0.1	MAR	0.0	0.0	10.2	19.6	722.4
8111	48.4619	-94.6328	59432	417		QLD	35	3	95		1.1		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	19.6	722.5
8112	48.4618	-94.6318	59431	420		QLD	30	3	138		-0.2	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	19.6	722.4
8113	48.4618	-94.6310	59426	425		QLD	33	4	140		1.1		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.7	722.2
8114	48.4619	-94.6301	59420	433		QLD	24	3	166		1.4		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.8	721.9
8115	48.4619	-94.6291	59409	444		QLD	32	3	165		0.2	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	19.9	721.8
8116	48.4618	-94.6282	59395	455		QLD	36	3	339		0.6	MAR	-0.2	NAD	0.2		0.0	0.0	3.9	19.9	721.6
8117	48.4618	-94.6272	59380	444		QLD	26	3	585		1.6		0.5	MAR	0.4		0.3	1.3	4.2	20.1	720.9
8118	48.4618	-94.6263	59372	451		QLD	28	2	685		3.5		0.7		0.4		0.2	1.8	9.0	20.1	720.6
8119	48.4618	-94.6254	59366	456		QLD	39	2	789		2.9		0.6	MAR	0.4		0.2	1.6	7.6	20.1	720.6
8120	48.4617	-94.6244	59361	461		QLD	46	2	805		4.3		0.9		0.6		0.2	1.5	6.7	20.1	720.7
8121	48.4618	-94.6235	59358	468		QLD	36	2	902		5.1		0.4	MAR	0.6		0.1	0.8	8.4	20.1	720.8
8122	48.4618	-94.6224	59355	476		QLD	27	2	1080		5.5		0.2	NAD	1.1		0.0	0.0	5.0	20.1	720.6
8123	48.4618	-94.6214	59353	479		QLD	29	2	914		4.4		0.5	MAR	0.9		0.1	0.6	5.2	20.1	720.4
8124	48.4618	-94.6205	59350	482		QP	40	3	890		3.5		0.7		0.6		0.2	1.2	6.0	20.1	720.8
8125	48.4617	-94.6195	59347	481		QP	29	3	701		1.1		0.6		0.5		0.5	1.3	2.4	20.1	720.8
8126	48.4617	-94.6186	59347	474		QP	29	3	471		1.4		0.4	MAR	0.2		0.3	2.0	6.8	20.1	720.9
8127	48.4617	-94.6176	59346	471		QP	30	3	243		2.1		-0.4	NAD	0.1	MAR	0.0	0.0	29.1	20.1	721.0
8128	48.4618	-94.6167	59345	468		QP	47	4	116		-1.1	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	721.3
8129	48.4618	-94.6157	59345	470		QP	41	4	100		-1.1	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	721.5
8130	48.4617	-94.6147	59346	475		QP	23	4	193		-0.3	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	20.2	719.7
8131	48.4617	-94.6137	59344	479		QP	26	4	134		1.1		0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.3	719.5
8132	48.4617	-94.6128	59343	473		QP	41	4	54		0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.3	720.9
8133	48.4617	-94.6118	59343	464		QP	36	4	102		-0.2	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.2	721.2
8134	48.4618	-94.6109	59342	438		QP	25	4	90		1.4		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	20.2	721.3
8135	48.4617	-94.6098	59342	414		QP	41	4	85		-0.5	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	20.1	721.7
8136	48.4617	-94.6088	59340	406		QP	33	4	136		-1.1	NAD	-0.1	NAD	0.0	MAR	0.0	0.0	0.0	20.1	722.2
8137	48.4617	-94.6079	59340	401		QP	33	4	95		0.8		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.1	722.3
8138	48.4617	-94.6069	59342	396		QP	38	4	112		0.5	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	722.5
8139	48.4616	-94.6060	59344	394		QP	36	4	101		-0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.2	722.4
8140	48.4617	-94.6049	59347	398		QP	32	3	129		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	20.3	722.3
8141	48.4617	-94.6040	59354	412		QP	26	3	220		1.3		-0.7	NAD	0.1	MAR	0.0	0.0	24.7	20.3	722.3
8142	48.4616	-94.6030	59367	413		QP	29	2	165		-0.3	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	20.3	722.5
8143	48.4616	-94.6021	59379	412		QP	37	1	241		0.0	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	20.3	722.5
8144	48.4616	-94.6011	59375	[illegible]		QP	19	2	239		1.6		0.0	NAD	0.1	MAR	0.0	0.0	31.4	20.3	722.7
8145	48.4616	-94.6001	59361	406		QP	22	2	215		2.2		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	722.7
8146	48.4616	-94.5991	59348	404		QP	37	2	113		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	20.2	722.9
8147	48.4616	-94.5981	59340	402		QP	33	3	129		-0.2	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	722.9
8148	48.4616	-94.5972	59337	400		QP	32	3	82		-0.2	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	722.9
8149	48.4616	-94.5963	59338	398		QP	31	3	137		0.2	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	20.2	722.9
8150	48.4615	-94.5953	59338	396		QP	32	3	127		0.0	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	723.0
8151	48.4615	-94.5944	59338	394		QP	31	3	108		0.8		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.2	723.2

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
8152	48.4615	-94.5933	59338	391		QLD	37	4	87		0.0	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	20.2	723.2
8153	48.4616	-94.5923	59339	390		QLD	32	4	109		0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	723.2
8154	48.4616	-94.5914	59341	391		QLD	29	4	125		0.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	723.3
8155	48.4615	-94.5904	59344	394		QLD	29	4	103		0.8		-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	723.2
8156	48.4615	-94.5895	59345	396		QLD	31	4	134		0.0	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	723.1
8157	48.4615	-94.5885	59349	399		QLD	30	5	122		-0.2	NAD	0.0	NAD	0.1		0.0	0.0	0.0	20.2	723.1
8158	48.4615	-94.5876	59355	403		QLD	31	5	128		0.0	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	20.2	722.6
8159	48.4616	-94.5867	59360	407		QLD	34	5	113		0.3	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.2	722.6
8160	48.4615	-94.5856	59362	410		QLD	21	5	168		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.1	722.6
8161	48.4615	-94.5846	59364	413		QLD	38	5	118		0.0	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	20.1	722.5
8162	48.4615	-94.5837	59362	414		QLD	46	4	15	MAR	-0.2	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	20.1	722.5
8163	48.4615	-94.5827	59362	415		QLD	40	4	92		0.3	MAR	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	20.1	722.5
8164	48.4615	-94.5818	59363	415		QLD	40	4	68		-1.4	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	20.0	722.5
8165	48.4615	-94.5807	59365	414		QLD	41	4	82		0.5	MAR	-0.3	NAD	0.1	MAR	0.0	0.0	8.6	20.0	722.6
8166	48.4615	-94.5798	59370	412		QLD	36	4	138		-0.3	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.0	722.5
8167	48.4615	-94.5788	59375	412		QLD	34	4	132		0.0	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	20.0	722.5
8168	48.4615	-94.5779	59378	411		QLD	54	4	38		-0.3	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.0	722.5
8169	48.4615	-94.5769	59382	406		QLD	32	5	80		0.0	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	19.9	722.8
8170	48.4614	-94.5758	59379	402		QLD	40	5	107		0.8		-0.4	NAD	0.1		0.0	0.0	8.1	19.9	723.0
8171	48.4614	-94.5749	59377	400		QLD	38	5	142		-0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.9	723.0
8172	48.4615	-94.5739	59376	399		QLD	38	6	153		0.0	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	19.9	723.0
8173	48.4615	-94.5730	59377	399		QLD	38	6	173		0.0	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	19.9	723.0
8174	48.4615	-94.5720	59377	399		QLD	30	7	207		0.5	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	6.4	19.9	722.9
8175	48.4614	-94.5710	59378	399		QLD	31	8	191		0.3	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	19.9	723.0
8176	48.4614	-94.5700	59378	397		QLD	42	9	161		0.8	MAR	-0.7	NAD	0.0	MAR	0.0	0.0	17.7	19.9	723.0
8177	48.4614	-94.5691	59381	393		QLD	26	10	172		0.0	NAD	-1.2	NAD	0.1		0.0	0.0	0.0	19.9	723.0
8178	48.4615	-94.5681	59383	388		QLD	33	11	180		1.4		-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	19.9	723.4
8179	48.4614	-94.5672	59386	386		QLD	40	11	231		-0.2	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.9	723.5
8180	48.4614	-94.5661	59391	390		QLD	39	12	158		0.6	MAR	-0.7	NAD	0.1	MAR	0.0	0.0	9.8	19.9	723.3
8181	48.4614	-94.5651	59399	392		QLD	41	13	174		0.0	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	19.9	723.2
8182	48.4613	-94.5642	59406	396		QLD	28	13	207		0.6	MAR	-0.7	NAD	0.0	MAR	0.0	0.0	14.6	19.9	722.9
8183	48.4613	-94.5632	59408	396		QLD	31	14	194		0.5	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	19.9	722.8
8184	48.4613	-94.5623	59405	393		QLD	31	14	172		-0.2	NAD	-0.8	NAD	0.1		0.0	0.0	0.0	19.9	722.8
8185	48.4614	-94.5612	59395	390		QLD	39	13	266		0.0	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	19.8	723.2
8186	48.4613	-94.5603	59384	390		QP	20	13	510		2.1		-0.1	NAD	0.2		0.0	0.0	8.7	19.8	723.3
8187	48.4613	-94.5593	59378	386		QP	19	13	680		2.2		0.7		0.4		0.3	2.0	6.3	19.8	723.2
8188	48.4613	-94.5584	59376	379		QP	34	13	877		4.8		-1.0	NAD	0.9		0.0	0.0	5.3	19.8	723.2
8189	48.4613	-94.5574	59377	373		QP	35	13	949		3.2		0.7		0.8		0.2	0.9	4.0	19.8	723.2
8190	48.4612	-94.5563	59377	372		QP	37	13	997		3.3		0.2	NAD	0.7		0.0	0.0	4.7	19.8	723.1
8191	48.4613	-94.5554	59379	372		QP	33	13	1053		4.0		-0.3	NAD	0.9		0.0	0.0	4.4	19.8	723.0
8192	48.4613	-94.5544	59384	372		QP	34	13	922		5.4		-0.2	NAD	0.8		0.0	0.0	6.9	19.8	722.6
8193	48.4613	-94.5535	59390	394		QP	38	13	979		4.3		0.1	NAD	0.5		0.0	0.0	7.8	19.8	722.5
8194	48.4613	-94.5526	59395	411		QP	25	13	918		1.9		0.2	NAD	0.6		0.0	0.0	3.0	19.8	722.5
8195	48.4612	-94.5515	59402	412		QP	42	12	572		3.2		-0.2	NAD	0.3		0.0	0.0	10.0	19.8	722.6
8196	48.4612	-94.5505	59412	412		QP	33	12	429		2.1		-0.7	NAD	0.4		0.0	0.0	6.0	19.8	722.6
8197	48.4613	-94.5496	59420	412		QP	27	12	494		2.1		-0.7	NAD	0.4		0.0	0.0	5.0	19.8	722.6
8198	48.4613	-94.5486	59421	411		QP	23	11	783		2.5		0.1	NAD	0.6		0.0	0.0	4.5	19.8	722.6
8199	48.4613	-94.5477	59408	408		QP	35	11	908		5.1		0.2	NAD	0.8		0.0	0.0	6.2	19.8	722.6
8200	48.4614	-94.5467	59401	406		QP	35	11	1020		3.6		-0.2	NAD	0.7		0.0	0.0	5.1	19.8	722.6
8201	48.4614	-94.5458	59401	404		QP	35	11	1019		3.6		0.3	MAR	0.9		0.1	0.4	4.4	19.8	722.6
8202	48.4614	-94.5448	59400	396		QP	40	11	990		0.5	MAR	0.3	MAR	1.1		0.7	0.4	0.5	19.8	722.6
8203	48.4614	-94.5439	59397	388		QP	29	11	1033		3.2		0.5	MAR	0.7		0.2	0.7	4.4	19.8	722.7
8204	48.4614	-94.5430	59379	375		QP	39	10	1007		2.9		1.4		0.8		0.5	1.8	3.7	19.8	722.9

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
8205	48.4615	-94.5420	59365	373		QP	35	10	993		5.1		0.2	NAD	0.9		0.0	0.0	5.9	19.8	723.0
8206	48.4615	-94.5411	59361	378		QP	34	10	1102		4.6		-0.2	NAD	1.1		0.0	0.0	4.1	19.8	722.8
8207	48.4616	-94.5401	59358	380		QP	28	10	1183		2.4		0.7		1.0		0.3	0.8	2.6	19.8	722.5
8208	48.4616	-94.5392	59357	383		QP	40	10	1206		5.5		-0.6	NAD	1.1		0.0	0.0	5.3	19.8	722.5
8209	48.4616	-94.5382	59355	385		QP	31	9	1105		6.0		-0.7	NAD	1.2		0.0	0.0	5.1	19.8	722.4
8210	48.4616	-94.5373	59353	383		QP	38	9	1151		4.1		1.2		0.9		0.3	1.5	4.8	19.8	722.4
8211	48.4616	-94.5363	59352	382		QP	34	8	1066		3.6		0.5	MAR	0.9		0.1	0.5	4.0	19.8	722.3
8212	48.4617	-94.5352	59352	387		QP	35	7	1032		4.9		0.0	NAD	1.0		0.0	0.0	5.0	19.8	722.2
8213	48.4617	-94.5343	59351	398		QP	36	7	893		3.3		1.2		0.6		0.3	2.0	5.8	19.8	722.2
8214	48.4617	-94.5334	59357	407		QP	29	6	965		2.5		0.1	NAD	0.6		0.0	0.0	4.3	19.7	722.3
8215	48.4617	-94.5324	59365	416		QP	31	5	960		1.7		0.8		0.7		0.4	1.2	2.8	19.7	722.3
8216	48.4618	-94.5315	59375	390		QP	34	4	831		3.8		-0.6	NAD	0.8		0.0	0.0	4.9	19.7	722.4
8217	48.4618	-94.5305	59387	387		QP	23	4	866		4.1		-0.2	NAD	0.7		0.0	0.0	6.1	19.8	722.3
8218	48.4618	-94.5296	59398	385		QP	40	3	860		2.7		0.0	NAD	0.7		0.0	0.0	4.0	19.8	722.3
8219	48.4618	-94.5286	59412	384		QP	40	4	935		3.5		0.3	MAR	0.9		0.1	0.4	3.9	19.8	722.1
8220	48.4619	-94.5277	59424	38[illegible]		QP	44	4	872		3.0		0.3	MAR	0.6		0.1	0.6	4.9	19.8	721.9
8221	48.4619	-94.5267	59435	387		QP	32	4	883		3.6		0.7		0.6		0.2	1.2	6.0	19.8	721.8
8222	48.4619	-94.5258	59441	387		QP	35	4	834		1.3		1.2		0.6		0.9	1.8	2.1	19.8	721.8
8223	48.4619	-94.5250	59446	387		QP	25	4	773		2.4		0.0	NAD	0.7		0.0	0.0	3.7	19.8	721.8
8224	48.4619	-94.5240	59446	383		QP	27	4	740		1.7		0.3	MAR	0.7		0.2	0.5	2.6	19.8	722.4
8225	48.4621	-94.5231	59445	380		QP	31	3	658		3.2		0.0	NAD	0.5		0.0	0.0	6.6	19.8	722.4
8226	48.4621	-94.5221	59445	371		QP	35	3	605		1.7		0.1	NAD	0.5		0.0	0.0	3.5	19.8	722.4
8227	48.4621	-94.5212	59444	367		QP	28	2	659		1.0		1.2		0.4		1.1	3.2	2.8	19.8	722.4
8228	48.4621	-94.5202	59443	363		QP	32	2	738		3.3		-0.1	NAD	0.7		0.0	0.0	4.6	19.8	722.6
8229	48.4622	-94.5193	59439	356		QP	35	2	686		2.5		0.6		0.4		0.3	1.5	5.9	19.8	722.7
8230	48.4622	-94.5184	59436	353		QP	26	3	725		2.7		0.0	NAD	0.4		0.0	0.0	6.6	19.8	722.7
8231	48.4622	-94.5174	59431	350		QP	35	3	647		1.7		0.4	MAR	0.5		0.2	1.0	4.2	19.8	722.6
8232	48.4623	-94.5165	59426	350		QP	35	3	668		2.1		0.2	MAR	0.5		0.1	0.5	4.1	19.8	722.5
8233	48.4623	-94.5155	59421	362		QP	43	4	529		1.4		-0.2	NAD	0.6		0.0	0.0	2.6	19.8	722.5
8234	48.4623	-94.5146	59418	371		QP	28	3	585		1.1		0.0	NAD	0.5		0.0	0.0	2.3	19.7	722.5
8235	48.4624	-94.5136	59417	367		QP	44	3	469		2.1		-0.6	NAD	0.2		0.0	0.0	8.3	19.7	722.6
8236	48.4625	-94.5127	59417	364		QP	13	3	489		2.4		-0.1	NAD	0.4		0.0	0.0	7.1	19.7	722.7
8237	48.4625	-94.5117	59416	361		QP	35	2	464		1.0		0.2	MAR	0.1		0.3	1.9	7.0	19.7	722.8
8238	48.4625	-94.5108	59417	367		QP	41	2	569		2.5		-0.2	NAD	0.3		0.0	0.0	7.9	19.7	722.6
8239	48.4625	-94.5098	59415	369		QP	25	2	662		2.1		0.5		0.4		0.3	1.5	5.9	19.7	722.5
8240	48.4626	-94.5089	59413	371		QP	34	2	768		0.0	NAD	0.7		0.5		0.0	1.5	0.0	19.7	722.4
8241	48.4626	-94.5079	59408	366		QP	36	2	835		1.6		1.1		0.7		0.7	1.7	2.5	19.7	722.4
8242	48.4626	-94.5070	59397	361		QP	37	2	865		4.3		-0.4	NAD	0.8		0.0	0.0	5.5	19.7	722.4
8243	48.4626	-94.5062	59386	373		QP	29	2	973		2.5		1.2		0.8		0.5	1.5	3.3	19.8	722.5
8244	48.4626	-94.5052	59380	379		QP	34	2	967		4.0		0.4	MAR	0.7		0.1	0.6	5.7	19.8	722.5
8245	48.4628	-94.5043	59378	383		QP	34	2	918		0.3	MAR	1.0		0.8		2.3	1.3	0.6	19.8	722.4
8246	48.4628	-94.5034	59375	383		QP	37	2	994		4.3		-0.1	NAD	1.0		0.0	0.0	4.6	19.8	722.2
8247	48.4628	-94.5024	59372	387		QP	40	2	927		4.1		-0.3	NAD	0.8		0.0	0.0	5.3	19.8	722.0
8248	48.4628	-94.5015	59371	395		QP	40	1	811		3.8		1.0		0.6		0.3	1.7	6.3	19.8	721.4
8249	48.4628	-94.5005	59364	405		QP	34	2	792		2.9		0.0	NAD	0.8		0.0	0.0	3.9	19.9	721.4
8250	48.4629	-94.4996	59359	445		QP	28	2	710		1.7		-0.2	NAD	0.6		0.0	0.0	3.2	19.9	721.3
8251	48.4629	-94.4986	59351	448		QP	41	3	763		2.5		1.2		0.8		0.5	1.6	3.4	19.9	721.1
8252	48.4629	-94.4977	59344	443		QP	38	3	860		3.0		-0.1	NAD	1.0		0.0	0.0	3.1	19.8	721.5
8253	48.4629	-94.4969	59344	442		QP	37	3	932		1.6		1.0		1.1		0.6	1.0	1.5	19.8	721.6
8254	48.4630	-94.4959	59342	438		QP	41	3	891		2.9		0.6	MAR	0.8		0.2	0.7	3.5	19.7	721.6
8255	48.4631	-94.4950	59342	436		QP	41	3	911		2.1		-0.3	NAD	1.2		0.0	0.0	1.7	19.7	721.7
8256	48.4631	-94.4940	59342	436		QP	43	3	807		2.5		0.0	NAD	1.1		0.0	0.0	2.3	19.7	721.8
8257	48.4631	-94.4931	59341	436		QP	33	2	786		3.2		0.4	MAR	0.8		0.1	0.6	4.2	19.7	721.8

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
8258	48.4631	-94.4921	59340	433		QP	39	2	878		2.5		0.3	MAR	0.7		0.1	0.5	3.6	19.6	721.8
8259	48.4631	-94.4912	59337	428		QP	36	2	804		4.4		0.4	MAR	0.7		0.1	0.6	6.2	19.6	721.9
8260	48.4631	-94.4902	59334	419		QP	39	3	678		2.5		0.0	NAD	0.7		0.0	0.0	3.6	19.6	722.0
8261	48.4631	-94.4893	59332	417		QP	36	3	527		1.1		0.2	NAD	0.4		0.0	0.0	3.3	19.6	722.2
8262	48.4632	-94.4884	59328	416		QP	29	3	412		1.3		0.3	MAR	0.3		0.3	1.1	3.8	19.5	722.3
8263	48.4632	-94.4875	59324	409		QP	45	4	252		0.8	MAR	-0.3	NAD	0.3		0.0	0.0	2.9	19.5	722.5
8264	48.4633	-94.4866	59322	395		QP	39	4	314		-0.2	NAD	-0.3	NAD	0.3		0.0	0.0	0.0	19.5	722.7
8265	48.4633	-94.4857	59322	383		QP	29	4	374		2.9		-0.4	NAD	0.2		0.0	0.0	11.5	19.5	723.0
8266	48.4633	-94.4847	59321	379		QP	34	4	475		1.9		0.2	MAR	0.3		0.1	0.9	5.9	19.5	723.2
8267	48.4633	-94.4838	59320	358		QP	35	5	703		1.1		0.7		0.6		0.6	1.3	2.0	19.5	723.4
8268	48.4633	-94.4828	59320	345		QP	33	4	733		1.4		0.2	MAR	0.8		0.2	0.3	1.8	19.5	723.8
8269	48.4633	-94.4819	59318	333		QP	45	5	757		2.2		0.2	MAR	0.7		0.1	0.4	3.2	19.6	723.8
8270	48.4633	-94.4809	59316	318		QP	30	5	663		1.6		0.7		0.5		0.5	1.4	3.0	19.6	723.8
8271	48.4633	-94.4800	59315	303		QP	35	5	576		1.0		-0.1	NAD	0.5		0.0	0.0	2.0	19.6	723.8
8272	48.4633	-94.4790	59314	303		QP	27	6	579		2.1		0.0	NAD	0.3		0.0	0.0	6.0	19.6	723.8
8273	48.4634	-94.4781	59314	324		QP	26	6	505		2.4		-0.8	NAD	0.5		0.0	0.0	5.2	19.7	723.8
8274	48.4634	-94.4771	59313	337		QP	29	6	497		2.5		0.5	MAR	0.3		0.2	1.5	7.5	19.8	723.6
8275	48.4634	-94.4762	59312	356		QP	38	6	506		1.3		0.2	MAR	0.4		0.2	0.6	3.4	19.8	723.2
8276	48.4634	-94.4753	59312	364		QP	26	6	450		1.3		0.1	NAD	0.4		0.0	0.0	3.2	19.8	722.9
8277	48.4634	-94.4743	59310	399		QP	33	7	479		1.0		0.2	NAD	0.3		0.0	0.0	3.1	19.8	722.8
8278	48.4634	-94.4734	59309	405		QP	23	7	606		1.3		0.5		0.4		0.4	1.6	3.5	19.8	722.4
8279	48.4634	-94.4724	59308	368		QP	27	7	567		1.0		1.7		0.3		1.7	6.2	3.6	19.8	722.3
8280	48.4634	-94.4715	59307	349		QP	28	7	522		1.7		-0.3	NAD	0.5		0.0	0.0	3.7	19.8	722.5
8281	48.4635	-94.4705	59306	349		QP	31	7	598		0.6	MAR	0.8		0.7		1.2	1.2	1.0	19.8	722.6
8282	48.4636	-94.4696	59305	344		QP	20	7	751		2.5		-0.4	NAD	0.8		0.0	0.0	3.4	19.7	722.9
8283	48.4636	-94.4688	59303	339		QP	48	7	728		1.9		0.5		0.7		0.3	0.8	2.7	19.7	723.0
8284	48.4636	-94.4678	59300	334		QP	25	6	886		1.9		0.7		0.8		0.4	1.0	2.5	19.6	723.0
8285	48.4636	-94.4669	59296	329		QP	41	6	817		1.1		0.7		0.8		0.6	1.0	1.6	19.6	723.2
8286	48.4636	-94.4659	59293	328		QP	29	5	852		2.4		0.2	MAR	0.8		0.1	0.4	3.0	19.6	723.4
8287	48.4636	-94.4650	59290	358		QP	35	5	675		1.9		-0.2	NAD	0.6		0.0	0.0	3.4	19.6	723.4
8288	48.4636	-94.4640	59286	368		QP	46	4	689		2.4		0.5		0.6		0.2	0.9	4.0	19.6	723.3
8289	48.4636	-94.4631	59284	354		QP	29	4	806		0.6	MAR	0.6		0.7		0.9	0.9	1.1	19.6	723.0
8290	48.4637	-94.4621	59283	340		QP	24	4	726		1.0		0.8		0.5		0.8	1.7	2.1	19.6	723.0
8291	48.4637	-94.4612	59282	355		QP	37	3	869		2.7		1.1		0.7		0.4	1.6	3.9	19.6	722.8
8292	48.4638	-94.4602	59287	369		QP	43	3	863		2.2		0.4	MAR	0.9		0.2	0.5	2.4	19.7	722.3
8293	48.4638	-94.4594	59294	403		QP	35	3	923		1.6		0.7		0.9		0.4	0.8	1.8	19.7	722.3
8294	48.4638	-94.4585	59302	408		QP	29	3	945		2.5		0.8		1.1		0.4	0.8	2.3	19.7	722.2
8295	48.4638	-94.4575	59314	414		QP	32	3	1051		2.9		1.2		1.2		0.4	1.1	2.6	19.7	722.1
8296	48.4638	-94.4566	59322	418		QP	26	3	870		2.5		0.6		0.8		0.2	0.8	3.1	19.7	722.0
8297	48.4638	-94.4556	59332	400		QP	25	4	661		2.2		-0.5	NAD	0.6		0.0	0.0	3.8	19.7	721.8
8298	48.4638	-94.4547	59338	387		QP	30	4	527		1.3		0.0	NAD	0.7		0.0	0.0	2.1	19.8	721.6
8299	48.4639	-94.4538	59341	422		QP	37	4	373		0.0	NAD	0.8		0.3		0.0	3.1	0.0	19.8	721.8
8300	48.4639	-94.4528	59352	438		QP	38	4	390		1.1		-0.3	NAD	0.4		0.0	0.0	3.3	19.8	721.8
8301	48.4639	-94.4519	59372	439		QP	37	4	329		-0.3	NAD	0.0	NAD	0.2		0.0	0.0	0.0	19.7	721.8
8302	48.4639	-94.4509	59399	428		QP	27	4	505		2.2		-0.4	NAD	0.5		0.0	0.0	4.4	19.7	721.5
8303	48.4639	-94.4501	59423	418		QP	28	4	582		2.4		-1.2	NAD	0.6		0.0	0.0	4.0	19.7	721.5
8304	48.4639	-94.4492	59435	410		QP	28	4	673		3.0		0.7		0.5		0.2	1.3	5.6	19.7	721.8
8305	48.4639	-94.4482	59454	407		QP	31	3	597		1.3		0.6		0.4		0.5	1.6	3.3	19.7	721.9
8306	48.4639	-94.4473	59507	410		QP	29	4	567		2.4		-0.7	NAD	0.6		0.0	0.0	4.1	19.7	721.9
8307	48.4639	-94.4463	59576	413		QP	22	4	539		1.3		0.6		0.3		0.5	2.1	4.3	19.6	721.8
8308	48.4640	-94.4454	59614	402		QP	39	4	522		1.6		0.2	NAD	0.5		0.0	0.0	3.5	19.6	721.8
8309	48.4640	-94.4444	59610	392		QP	31	3	526		2.1		0.7		0.5		0.4	1.5	4.3	19.6	721.8
8310	48.4640	-94.4435	59585	418		QP	30	3	570		1.9		0.2	NAD	0.4		0.0	0.0	4.7	19.6	722.0

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
8311	48.4640	-94.4425	59561	432		QP	38	3	531		1.7		0.4	MAR	0.5		0.3	1.0	3.9	19.6	722.0
8312	48.4641	-94.4416	59560	430		QP	29	2	650		1.9		0.2	NAD	0.7		0.0	0.0	2.8	19.6	722.0
8313	48.4641	-94.4408	59593	416		QP	25	2	694		1.9		0.7		0.6		0.3	1.1	3.1	19.6	721.9
8314	48.4641	-94.4398	59664	403		QP	42	2	733		3.8		0.0	NAD	0.6		0.0	0.0	6.3	19.6	721.8
8315	48.4641	-94.4389	59750	391		QP	27	3	968		1.6		1.2		0.6		0.8	2.2	2.9	19.6	721.7
8316	48.4641	-94.4379	59847	379		QP	40	3	912		3.2		0.4	MAR	0.7		0.1	0.6	4.5	19.6	721.5
8317	48.4642	-94.4370	59892	383		QP	32	4	912		2.7		1.0		0.8		0.4	1.3	3.4	19.6	721.5
8318	48.4642	-94.4360	59820	392		QP	34	4	953		2.9		0.1	NAD	0.9		0.0	0.0	3.5	19.6	721.5
8319	48.4642	-94.4351	59715	398		QP	30	5	992		3.5		0.5	MAR	0.8		0.1	0.6	4.3	19.6	721.5
8320	48.4642	-94.4341	59664	398		QP	31	5	1044		4.3		1.2		1.0		0.3	1.3	4.3	19.5	721.5
8321	48.4642	-94.4332	59619	399		QP	49	6	871		3.0		0.2	NAD	0.8		0.0	0.0	3.7	19.5	721.6
8322	48.4643	-94.4323	59561	406		QP	31	6	759		2.5		0.3	MAR	0.6		0.1	0.6	4.4	19.5	721.7
8323	48.4643	-94.4314	59552	414		QP	36	7	610		2.4		0.0	NAD	0.7		0.0	0.0	3.7	19.5	721.7
8324	48.4643	-94.4305	59594	423		QP	34	7	474		2.1		0.0	NAD	0.4		0.0	0.0	5.6	19.4	721.8
8325	48.4643	-94.4296	59640	432		QP	41	8	456		2.2		-0.5	NAD	0.4		0.0	0.0	6.0	19.4	721.8
8326	48.4643	-94.4286	59654	431		QP	37	8	326		0.5	MAR	-0.2	NAD	0.3		0.0	0.0	1.6	19.4	721.8
8327	48.4644	-94.4277	59641	425		QP	28	9	199		0.5	MAR	-0.4	NAD	0.2		0.0	0.0	3.4	19.4	721.9
8328	48.4644	-94.4267	59622	420		QP	30	9	118		0.3	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	19.4	722.2
8329	48.4644	-94.4258	59611	415		QP	35	9	130		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	19.4	722.4
8330	48.4644	-94.4248	59607	408		QP	42	9	108		0.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.4	722.5
8331	48.4644	-94.4239	59608	403		QP	39	9	142		0.6	MAR	-1.2	NAD	0.1		0.0	0.0	5.7	19.4	722.7
8332	48.4644	-94.4229	59613	399		QP	23	9	122		0.8		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	19.4	722.8
8333	48.4644	-94.4221	59632	398		QP	34	9	73		1.4		-1.0	NAD	0.0	NAD	0.0	0.0	0.0	19.5	722.9
8334	48.4644	-94.4212	59654	397		QP	39	9	58		-0.2	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.5	723.1
8335	48.4644	-94.4202	59678	396		QP	31	8	75		0.0	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	19.5	722.9
8336	48.4645	-94.4193	59694	398		QP	32	8	83		0.0	NAD	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	19.5	722.9
8337	48.4645	-94.4183	59705	400		QP	41	8	91		-0.8	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.5	722.8
8338	48.4645	-94.4174	59718	398		QP	28	7	106		0.0	NAD	-0.5	NAD	0.0	MAR	0.0	0.0	0.0	19.5	722.7
8339	48.4645	-94.4164	59736	397		QP	35	8	90		1.0		-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	19.5	722.8
8340	48.4645	-94.4155	59764	397		QP	34	8	81		-0.3	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	19.5	723.0
8341	48.4645	-94.4145	59805	395		QP	37	8	69		0.5	MAR	-0.5	NAD	0.1		0.0	0.0	4.7	19.5	723.1
8342	48.4644	-94.4136	59868	395		QP	38	8	75		0.0	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	19.5	722.9
8343	48.4644	-94.4128	59947	395		QP	29	8	69		0.8		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	19.5	722.7
8344	48.4645	-94.4118	60031	393		QP	32	8	64		-0.5	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	19.5	722.6
8345	48.4645	-94.4109	60086	392		QP	29	8	86		1.1		-0.2	NAD	-0.2	NAD	0.0	0.0	0.0	19.5	722.8
8346	48.4645	-94.4099	60093	385		QP	26	9	98		0.8		-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	19.5	722.9
8347	48.4645	-94.4090	60063	375		QP	33	9	99		0.6	MAR	-0.9	NAD	-0.1	NAD	0.0	0.0	0.0	19.5	723.1
8348	48.4645	-94.4081	60039	375		QP	30	10	68		0.8		-1.2	NAD	0.1	MAR	0.0	0.0	13.9	19.5	723.3
8349	48.4645	-94.4071	60032	379		QP	27	9	164		1.0		-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	19.5	723.1
8350	48.4645	-94.4063	60048	382		QP	35	8	131		-0.5	NAD	-0.5	NAD	0.0	MAR	0.0	0.0	0.0	19.5	723.0
8351	48.4645	-94.4053	60085	386		QP	15	8	165		1.9		-0.7	NAD	0.1		0.0	0.0	21.1	19.5	723.0
8352	48.4645	-94.4044	60121	391		QP	33	7	151		-0.6	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	19.5	723.0
8353	48.4645	-94.4034	60131	399		QP	37	7	173		0.6	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.5	722.9
8354	48.4645	-94.4025	60121	404		QP	54	7	202		0.5	MAR	-0.8	NAD	0.1		0.0	0.0	4.0	19.6	722.7
8355	48.4645	-94.4017	60087	410		QP	23	7	352		1.1		-0.1	NAD	0.1		0.0	0.0	12.3	19.6	722.6
8356	48.4645	-94.4007	60039	414		QP	32	6	374		1.1		0.2	NAD	0.2		0.0	0.0	5.3	19.6	722.5
8357	48.4645	-94.3998	60003	417		QP	24	6	284		0.0	NAD	0.2	MAR	0.1		0.0	2.0	0.0	19.6	722.3
8358	48.4645	-94.3988	59983	419		QP	31	6	192		1.3		-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	19.6	722.2
8359	48.4645	-94.3979	59971	419		QP	32	6	136		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.5	722.3
8360	48.4646	-94.3971	59958	418		QP	28	6	166		0.0	NAD	0.2	MAR	-0.2	NAD	0.0	0.0	0.0	19.5	722.3
8361	48.4646	-94.3961	59942	415		QP	14	6	171		0.8		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	19.5	722.4
8362	48.4645	-94.3952	59929	401		QP	49	6	110		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.5	722.6
8363	48.4645	-94.3942	59923	396		QP	28	6	186		1.0		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	19.5	722.6

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
8364	48.4645	-94.3933	59925	397		QP	22	6	210		1.7		-0.8	NAD	0.1		0.0	0.0	13.1	19.5	722.7
8365	48.4645	-94.3925	59927	398		QP	25	6	229		1.0		0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.4	722.7
8366	48.4645	-94.3915	59928	397		QP	31	5	261		0.0	NAD	0.3	MAR	0.2		0.0	1.8	0.0	19.4	722.9
8367	48.4645	-94.3906	59920	397		QP	22	5	321		1.1		0.2	NAD	0.1		0.0	0.0	11.9	19.4	722.9
8368	48.4646	-94.3896	59894	396		QP	31	5	248		0.5	MAR	-0.3	NAD	0.1		0.0	0.0	3.7	19.4	723.0
8369	48.4646	-94.3888	59853	395		QP	28	5	193		-0.2	NAD	0.8		-0.1	NAD	0.0	0.0	0.0	19.4	723.0
8370	48.4646	-94.3879	59803	391		QP	30	5	160		0.8		-0.6	NAD	0.1		0.0	0.0	10.5	19.4	723.0
8371	48.4646	-94.3869	59764	389		QP	28	6	105		0.8		-0.6	NAD	0.1		0.0	0.0	5.7	19.4	723.0
8372	48.4646	-94.3860	59747	389		QP	26	6	174		0.6	MAR	-0.4	NAD	0.1		0.0	0.0	4.8	19.4	723.1
8373	48.4646	-94.3852	59746	384		QP	34	6	219		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	19.4	723.1
8374	48.4646	-94.3842	59754	380		QP	24	6	348		1.0		-0.2	NAD	0.2		0.0	0.0	4.4	19.4	723.0
8375	48.4646	-94.3833	59773	369		QP	29	7	360		0.2	NAD	0.7		0.0	NAD	0.0	0.0	0.0	19.3	723.0
8376	48.4646	-94.3825	59789	358		QP	37	7	274		1.3		-0.3	NAD	0.2		0.0	0.0	5.6	19.3	722.8
8377	48.4646	-94.3815	59790	362		QP	27	7	326		0.8		0.2	NAD	0.2		0.0	0.0	4.6	19.3	722.6
8378	48.4647	-94.3806	59776	372		QP	29	8	258		1.6		-0.2	NAD	0.2		0.0	0.0	7.6	19.3	722.4
8379	48.4647	-94.3798	59762	420		QP	25	8	288		1.7		0.3	MAR	0.1	MAR	0.2	3.9	19.8	19.3	722.3
8380	48.4647	-94.3788	59769	425		QP	35	8	220		2.1		-0.9	NAD	0.3		0.0	0.0	7.9	19.3	722.2
8381	48.4647	-94.3780	59798	432		QP	30	8	261		0.8	MAR	-0.5	NAD	0.3		0.0	0.0	2.7	19.2	722.0
8382	48.4648	-94.3771	59833	433		QP	38	8	231		-0.5	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	19.2	721.9
8383	48.4648	-94.3763	59862	420		QP	38	8	312		0.5	MAR	0.0	NAD	0.1	MAR	0.0	0.0	7.7	19.2	722.1
8384	48.4648	-94.3753	59885	413		QP	18	8	416		1.4		0.2	NAD	0.2		0.0	0.0	6.8	19.2	722.2
8385	48.4648	-94.3745	59901	395		QP	37	8	456		3.0		-0.7	NAD	0.3		0.0	0.0	10.4	19.2	722.3
8386	48.4648	-94.3736	59919	370		QP	30	8	572		1.7		0.5	MAR	0.2		0.3	2.4	8.3	19.2	722.2
8387	48.4648	-94.3727	59933	367		QP	26	8	697		1.7		1.1		0.4		0.6	3.0	4.8	19.2	722.1
8388	48.4649	-94.3718	59936	364		QP	42	8	681		1.6		-0.2	NAD	0.5		0.0	0.0	3.3	19.1	722.0
8389	48.4649	-94.3710	59946	359		QP	26	7	804		2.4		0.2	MAR	0.8		0.1	0.3	3.1	19.1	721.9
8390	48.4649	-94.3700	59985	353		QP	42	7	735		0.8		-0.1	NAD	0.8		0.0	0.0	1.0	19.1	722.1
8391	48.4649	-94.3692	60050	352		QP	32	7	768		2.2		0.2	NAD	0.9		0.0	0.0	2.5	19.1	722.2
8392	48.4650	-94.3683	60121	360		QP	33	6	789		1.1		0.7		0.9		0.7	0.9	1.4	19.1	722.2
8393	48.4650	-94.3675	60168	361		QP	35	6	849		3.6		0.0	NAD	0.8		0.0	0.0	4.7	19.1	722.2
8394	48.4650	-94.3665	60171	362		QP	33	6	845		2.5		0.0	NAD	0.9		0.0	0.0	3.1	19.1	722.2
8395	48.4650	-94.3657	60145	368		QP	43	6	778		1.9		-0.2	NAD	0.8		0.0	0.0	2.7	19.1	722.2
8396	48.4650	-94.3648	60119	369		QP	39	6	843		3.3		0.2	NAD	0.9		0.0	0.0	4.1	19.1	722.1
8397	48.4650	-94.3640	60105	369		QP	29	7	882		2.2		0.6		0.7		0.3	0.8	3.0	19.1	722.2
8398	48.4651	-94.3630	60103	372		QLD	35	7	870		2.4		0.7		0.7		0.3	1.1	3.4	19.0	722.2
8399	48.4651	-94.3622	60114	373		QLD	31	6	865		3.8		-0.7	NAD	1.0		0.0	0.0	3.7	19.0	722.2
8400	48.4651	-94.3613	60134	372		QLD	38	6	863		3.6		0.0	NAD	0.7		0.0	0.0	5.1	19.0	722.2
8401	48.4651	-94.3604	60148	364		QLD	23	5	818		0.8		0.6		0.7		0.7	0.9	1.3	19.0	722.3
8402	48.4652	-94.3595	60146	363		QLD	29	5	757		2.1		1.5		0.4		0.7	3.6	5.0	19.0	722.0
8403	48.4652	-94.3587	60131	373		QLD	30	4	797		2.1		0.7		0.7		0.3	0.9	2.9	19.0	722.2
8404	48.4652	-94.3577	60112	381		QLD	23	4	736		1.1		0.2	MAR	0.7		0.3	0.4	1.6	19.0	722.3
8405	48.4652	-94.3569	60102	385		QLD	36	4	605		2.2		0.0	NAD	0.4		0.0	0.0	6.1	19.0	722.2
8406	48.4652	-94.3560	60108	390		QLD	35	4	623		1.9		0.3	MAR	0.4		0.2	0.8	4.6	19.0	722.2
8407	48.4652	-94.3552	60125	392		QLD	35	4	684		1.7		0.4	MAR	0.7		0.3	0.7	2.7	19.0	722.2
8408	48.4652	-94.3542	60148	394		QLD	30	4	653		1.1		0.7		0.6		0.6	1.2	1.9	19.0	722.1
8409	48.4653	-94.3534	60170	399		QLD	36	4	691		1.7		0.5	MAR	0.4		0.3	1.5	5.0	19.0	722.1
8410	48.4653	-94.3525	60184	401		QLD	41	4	748		3.2		0.0	NAD	0.7		0.0	0.0	4.9	19.0	722.0
8411	48.4653	-94.3517	60191	403		QLD	29	3	710		3.0		0.2	NAD	0.6		0.0	0.0	4.7	19.0	722.0
8412	48.4653	-94.3507	60195	405		QLD	31	3	657		3.0		0.0	NAD	0.5		0.0	0.0	6.8	19.0	722.3
8413	48.4653	-94.3499	60196	409		QLD	34	3	744		2.9		0.6		0.5		0.2	1.2	5.3	19.0	722.2
8414	48.4653	-94.3490	60196	405		QLD	37	3	642		0.2	NAD	0.4	MAR	0.6		0.0	0.8	0.0	19.0	722.4
8415	48.4653	-94.3481	60189	402		QLD	43	3	606		1.0		1.0		0.2		1.0	4.1	4.1	19.1	722.4
8416	48.4653	-94.3472	60183	401		QLD	38	2	547		0.3	NAD	0.5		0.4		0.0	1.3	0.0	19.1	722.4

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
8417	48.4653	-94.3464	60181	401		QLD	29	2	576		2.5		0.9		0.4		0.3	2.6	7.5	19.1	722.4
8418	48.4653	-94.3454	60178	424		QLD	40	2	637		4.1		0.4	MAR	0.3		0.1	1.5	14.3	19.1	722.3
8419	48.4654	-94.3446	60176	429		QLD	29	2	490		1.0		0.4	MAR	0.4		0.4	1.1	2.6	19.1	722.2
8420	48.4654	-94.3437	60174	430		QLD	40	2	456		3.0		0.0	NAD	0.3		0.0	0.0	10.5	19.1	722.3
8421	48.4654	-94.3429	60177	419		QLD	43	3	404		0.0	NAD	0.6		0.2		0.0	3.4	0.0	19.1	722.4
8422	48.4655	-94.3419	60189	408		QLD	34	3	453		1.4		0.3	MAR	0.4		0.3	1.0	3.6	19.1	722.4
8423	48.4655	-94.3411	60208	402		QLD	39	3	342		1.0		0.5	MAR	0.0	MAR	0.5	10.1	21.4	19.1	722.6
8424	48.4655	-94.3402	60227	396		QLD	43	3	402		1.6		-0.7	NAD	0.1		0.0	0.0	11.7	19.1	722.7
8425	48.4655	-94.3394	60243	396		QLD	45	3	472		0.3	NAD	0.2	MAR	0.5		0.0	0.6	0.0	19.1	722.8
8426	48.4655	-94.3384	60257	396		QLD	29	3	506		2.7		0.7		0.3		0.2	2.1	8.3	19.1	722.8
8427	48.4655	-94.3376	60272	402		QLD	35	3	572		1.6		0.8		0.2		0.5	4.8	8.9	19.1	723.0
8428	48.4655	-94.3366	60289	402		QLD	28	3	638		3.3		0.2	MAR	0.4		0.1	0.7	7.4	19.1	723.0
8429	48.4655	-94.3358	60306	398		QLD	30	2	649		3.6		0.7		0.4		0.2	1.6	8.7	19.1	723.3
8430	48.4656	-94.3349	60324	361		QLD	26	1	780		3.6		1.2		0.4		0.4	3.0	8.3	19.1	723.4
8431	48.4656	-94.3341	60344	342		QLD	19	1	814		4.3		0.1	NAD	0.6		0.0	0.0	6.7	19.1	723.5
8432	48.4657	-94.3331	60371	343		QLD	38	0	755		2.4		0.7		0.6		0.3	1.3	3.8	19.2	723.3
8433	48.4657	-94.3322	60393	344		QLD	27	0	813		2.7		1.2		0.5		0.5	2.5	5.3	19.2	723.2
8434	48.4657	-94.3314	60401	368		QLD	35	1	936		3.3		0.5		0.7		0.2	0.7	4.6	19.2	723.3
8435	48.4657	-94.3304	60395	393		QLD	37	2	968		4.4		0.0	NAD	0.7		0.0	0.0	6.2	19.2	723.4
8436	48.4657	-94.3296	60379	398		QLD	28	3	1095		4.4		0.6		1.2		0.1	0.6	3.9	19.2	723.4
8437	48.4657	-94.3287	60363	357		QLD	29	4	1000		2.9		1.2		0.5		0.4	2.3	5.5	19.2	723.4
8438	48.4657	-94.3277	60355	352		QLD	29	5	946		2.9		-0.1	NAD	0.8		0.0	0.0	3.7	19.2	723.4
8439	48.4657	-94.3269	60372	347		QLD	25	4	914		4.1		0.2	MAR	0.8		0.1	0.4	5.3	19.2	723.5
8440	48.4658	-94.3260	60422	343		QLD	30	4	824		2.5		0.2	MAR	0.7		0.1	0.5	3.8	19.2	723.5
8441	48.4658	-94.3251	60482	341		QLD	28	4	801		1.6		0.5		0.8		0.3	0.7	2.0	19.2	723.4
8442	48.4659	-94.3242	60501	363		QLD	30	4	798		2.9		1.1		0.4		0.4	3.0	7.6	19.2	723.4
8443	48.4659	-94.3234	60479	391		QLD	33	4	804		3.8		0.9		0.4		0.3	2.1	8.5	19.2	723.4
8444	48.4659	-94.3224	60442	395		QLD	42	4	836		3.0		1.0		0.6		0.3	1.6	4.6	19.2	723.4
8445	48.4659	-94.3216	60400	389		QLD	45	4	766		1.3		0.2	NAD	0.8		0.0	0.0	1.8	19.2	723.4
8446	48.4659	-94.3207	60347	383		QLD	32	4	834		3.6		0.8		0.5		0.2	1.7	7.0	19.2	723.3
8447	48.4659	-94.3199	60282	408		QLD	43	3	878		1.6		0.2	NAD	0.9		0.0	0.0	1.9	19.2	723.3
8448	48.4659	-94.3189	60208	411		QLD	36	3	928		3.5		0.3	MAR	0.7		0.1	0.5	5.0	19.3	723.1
8449	48.4659	-94.3181	60124	414		QLD	51	3	863		2.1		0.3	MAR	0.7		0.2	0.5	2.7	19.3	722.9
8450	48.4659	-94.3172	60035	415		QLD	30	4	961		3.5		0.0	NAD	0.8		0.0	0.0	4.7	19.3	722.9
8451	48.4660	-94.3162	59954	420		QLD	36	4	868		3.2		0.6	MAR	0.7		0.2	0.9	4.6	19.3	722.9
8452	48.4660	-94.3153	59889	420		QLD	36	4	757		3.0		0.3	MAR	0.6		0.1	0.6	5.3	19.3	722.6
8453	48.4660	-94.3145	59840	386		QLD	30	5	870		4.8		0.7		0.5		0.1	1.3	8.7	19.3	722.4
8454	48.4660	-94.3135	59809	380		QLD	41	4	797		3.0		-0.7	NAD	0.8		0.0	0.0	4.0	19.3	722.2
8455	48.4660	-94.3126	59794	378		QLD	31	5	817		1.9		0.8		0.5		0.4	1.8	4.4	19.3	722.2
8456	48.4660	-94.3118	59789	437		QLD	39	4	889		2.4		1.2		0.5		0.5	2.7	5.1	19.4	722.2
8457	48.4660	-94.3108	59782	441		QP	32	4	917		5.4		0.2	NAD	0.7		0.0	0.0	7.6	19.4	722.0
8458	48.4660	-94.3099	59772	449		QP	33	4	910		2.9		0.2	NAD	0.8		0.0	0.0	3.8	19.5	721.9
8459	48.4660	-94.3089	59754	455		QP	43	4	829		3.8		0.3	MAR	0.8		0.1	0.5	5.1	19.5	721.3
8460	48.4660	-94.3081	59731	458		QP	31	4	867		2.4		0.6	MAR	0.7		0.3	0.9	3.6	19.5	721.2
8461	48.4661	-94.3072	59708	456		QP	35	4	879		3.6		0.0	NAD	0.8		0.0	0.0	4.4	19.4	721.5
8462	48.4661	-94.3062	59684	452		QP	35	4	861		0.8	MAR	1.1		0.4		1.2	2.4	2.1	19.4	721.9
8463	48.4661	-94.3053	59676	449		QP	41	4	876		4.6		0.1	NAD	0.6		0.0	0.0	8.2	19.4	722.0
8464	48.4661	-94.3043	59679	444		QP	27	4	883		3.5		-0.1	NAD	0.8		0.0	0.0	4.7	19.4	722.0
8465	48.4661	-94.3035	59688	434		QP	39	5	822		3.5		0.9		0.5		0.3	2.0	7.6	19.4	722.4
8466	48.4661	-94.3026	59703	406		QP	27	5	928		3.0		0.0	NAD	0.6		0.0	0.0	5.0	19.4	722.5
8467	48.4661	-94.3016	59721	393		QP	25	5	877		1.7		0.4	MAR	0.7		0.3	0.6	2.5	19.4	722.5
8468	48.4661	-94.3007	59731	381		QP	34	5	836		1.9		0.4	MAR	0.6		0.2	0.7	3.1	19.4	722.6
8469	48.4661	-94.2997	59731	378		QP	26	5	886		2.1		0.6		0.7		0.3	1.0	3.1	19.4	722.7

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